

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120924\
 Data File : PR069424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2024 20:45
 Operator : AJ\MA
 Sample : P5153-21
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 02:09:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 22 04:30:58 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.636	2.969	18694193	122.7E6	17.871	19.703
2)	SA Decachlor...	9.526	8.249	10938785	67101694	20.367	17.802
Target Compounds							
3)	L1 AR-1016-1	4.857	4.089	6207264	34019705	194.187	169.939
4)	L1 AR-1016-2	4.879	4.107	11162031	62362364	235.646	219.010
5)	L1 AR-1016-3	4.942	4.287	5803443	27062247	197.057	177.122
6)	L1 AR-1016-4	5.045	4.339	4893791	12422971	210.127	100.362 #
7)	L1 AR-1016-5	5.358	4.557	3964593	25689462	165.452	169.723
8)	L2 AR-1221-1	3.847	3.189	665612	3599422	56.469	48.044
9)	L2 AR-1221-2	3.946	3.277	831629	5472548	112.147	103.393
10)	L2 AR-1221-3	4.024	3.355	3920344	22396013	140.824	133.395
11)	L3 AR-1232-1	4.024	3.355	3920344	22396013	175.827	166.913
12)	L3 AR-1232-2	4.572	4.107	2934951	62362364	254.457	472.409 #
13)	L3 AR-1232-3	4.879	4.287	11162031	27062247	514.851	393.489
14)	L3 AR-1232-4	5.045	4.380	4893791	16715214	463.479	280.788 #
15)	L3 AR-1232-5	5.148	4.557	2185994	25689462	294.066	406.770 #
16)	L4 AR-1242-1	4.857	4.089	6207264	34019705	235.013	203.474
17)	L4 AR-1242-2	4.879	4.107	11162031	62362364	282.224	262.461
18)	L4 AR-1242-3	4.942	4.287	5803443	27062247	235.212	212.280
19)	L4 AR-1242-4	5.045	4.380	4893791	16715214	254.387	137.957 #
20)	L4 AR-1242-5	5.833	4.929	7807615	50478221	380.784	350.013
21)	L5 AR-1248-1	4.857	4.089	6207264	34019705	315.974	272.552
22)	L5 AR-1248-2	5.148	4.339	2185994	12422971	79.602	71.705
23)	L5 AR-1248-3	5.358	4.380	3964593	16715214	124.156	95.539
24)	L5 AR-1248-4	5.792	4.557	5381264	25689462	154.360	125.135
25)	L5 AR-1248-5	5.833	4.971	7807615	37526033	225.767	190.834
26)	L6 AR-1254-1	5.763	4.929	6465074	50478221	179.893	169.170
27)	L6 AR-1254-2	5.999	5.090	7316328	14201148	132.952	55.448 #
28)	L6 AR-1254-3	6.392	5.513	11068731	86904747	193.750	219.961
29)	L6 AR-1254-4	6.703	5.761	4135015	11614366	101.717	47.426 #
30)	L6 AR-1254-5	7.158	6.207	18739697	103.5E6	437.927	296.579 #
31)	L7 AR-1260-1	6.571	5.654	13919026	89532261	337.257	353.406
32)	L7 AR-1260-2	6.854	5.861	7499781	48187304	157.179	162.590
33)	L7 AR-1260-3	7.245	6.019	11263111	64314003	307.433	226.933 #
34)	L7 AR-1260-4	7.486	6.527	17384331	73489813	417.944	304.279 #
35)	L7 AR-1260-5	7.826	6.794	25007746	150.3E6	327.772	263.567
36)	L8 AR-1262-1	7.245	6.252	11263111	67532733	211.160	189.324
37)	L8 AR-1262-2	7.826	6.794	25007746	150.3E6	288.116	236.787
38)	L8 AR-1262-3	8.138	7.100	17420143	37637197	295.942	150.557 #
39)	L8 AR-1262-4	8.217	7.165	9831165	122.0E6	216.592	256.925
40)	L8 AR-1262-5	8.837	7.706	6731379	39660554	227.772	181.921
41)	L9 AR-1268-1	8.138	7.100	17420143	37637197	170.425	51.263 #

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Acq On : 09 Dec 2024 20:45
Operator : AJ\MA
Sample : P5153-21
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 02:09:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.217	7.165	9831165	122.0E6	106.919	178.230 #
43)	L9 AR-1268-3	8.447	7.397	1711757	6050381	22.219	10.530 #
44)	L9 AR-1268-4	8.837	7.706	6731379	39660554	204.622	160.435
45)	L9 AR-1268-5	9.220	8.002	3718494	20901109	15.445	11.426 #

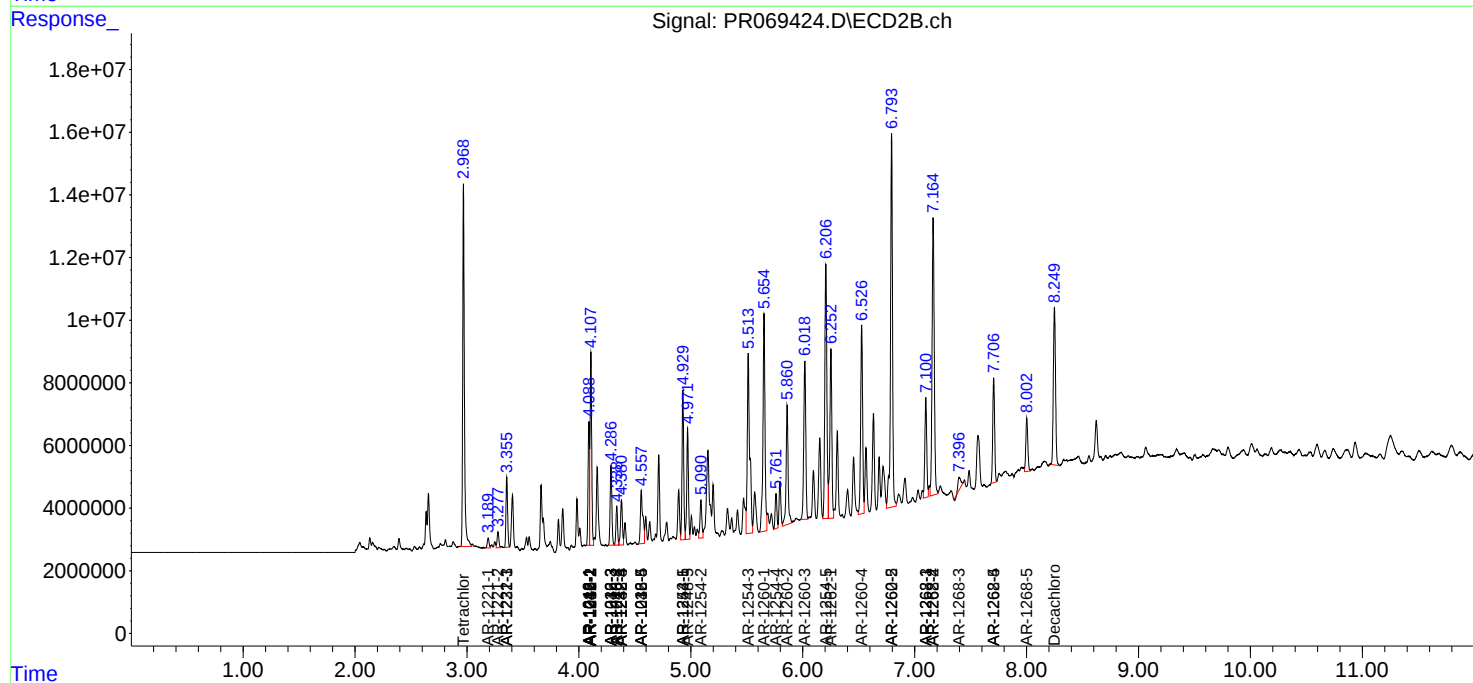
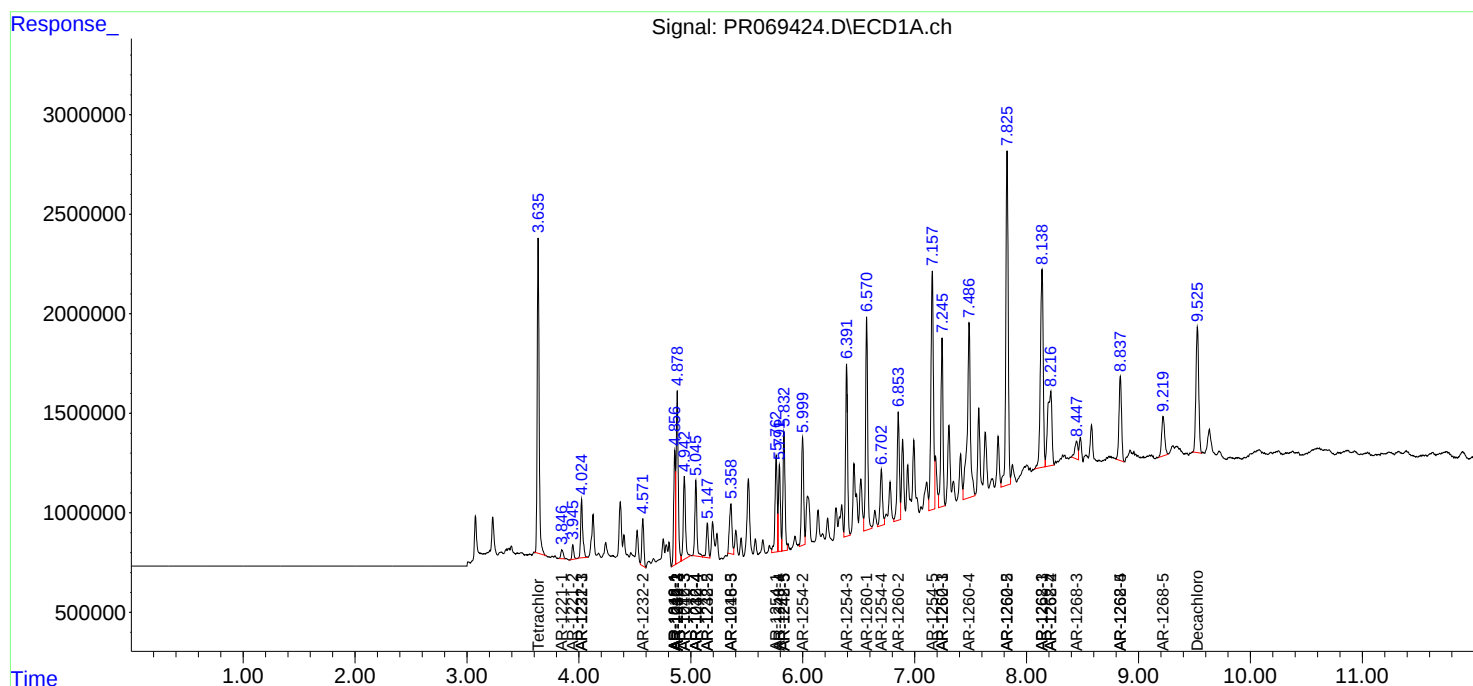
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

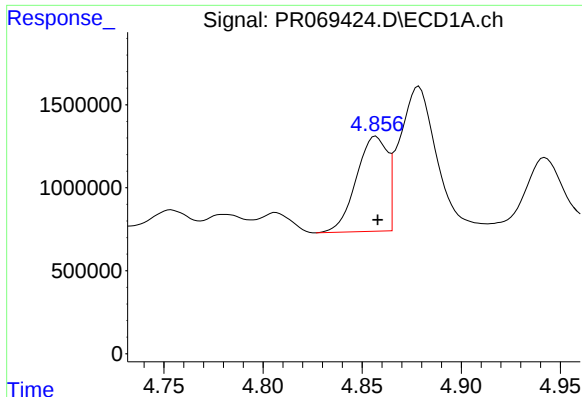
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120924\
Data File : PR069424.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Dec 2024 20:45
Operator : AJ\MA
Sample : P5153-21
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 02:09:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

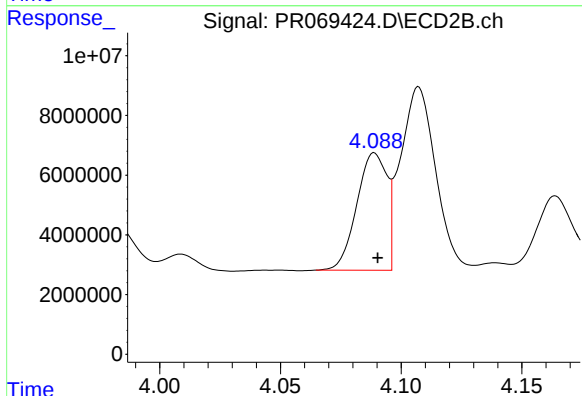




#3 AR-1016-1

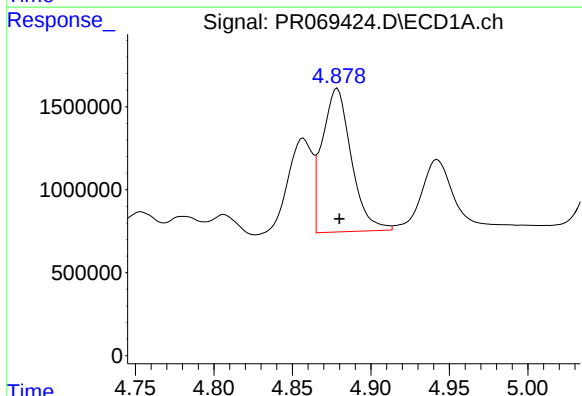
R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 6207264
Conc: 194.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



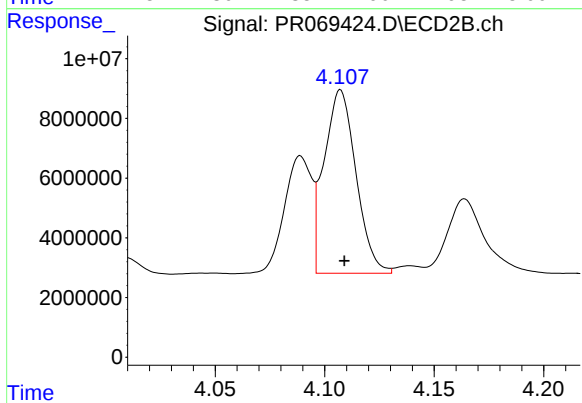
#3 AR-1016-1

R.T.: 4.089 min
Delta R.T.: -0.001 min
Response: 34019705
Conc: 169.94 ng/ml



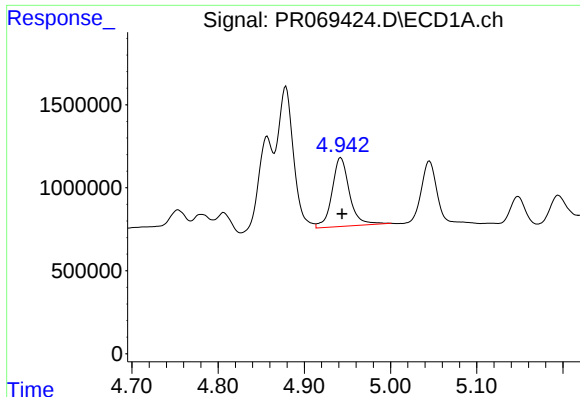
#4 AR-1016-2

R.T.: 4.879 min
Delta R.T.: -0.001 min
Response: 11162031
Conc: 235.65 ng/ml



#4 AR-1016-2

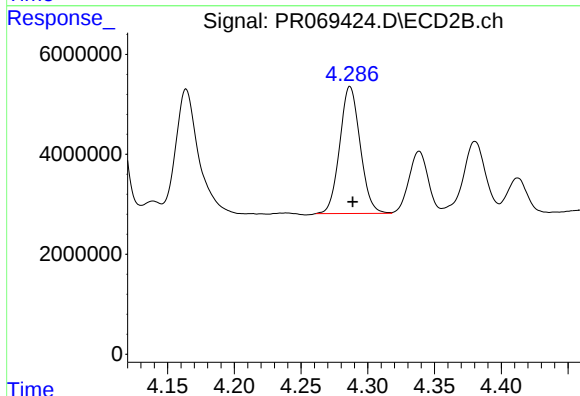
R.T.: 4.107 min
Delta R.T.: -0.002 min
Response: 62362364
Conc: 219.01 ng/ml



#5 AR-1016-3

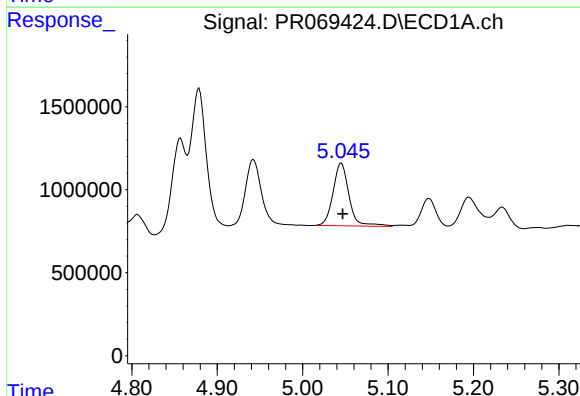
R.T.: 4.942 min
Delta R.T.: -0.001 min
Response: 5803443
Conc: 197.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



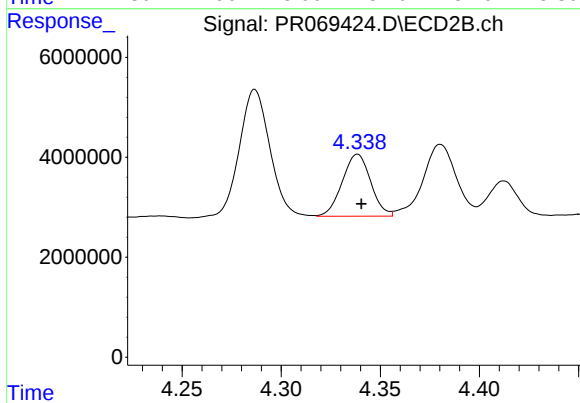
#5 AR-1016-3

R.T.: 4.287 min
Delta R.T.: -0.002 min
Response: 27062247
Conc: 177.12 ng/ml



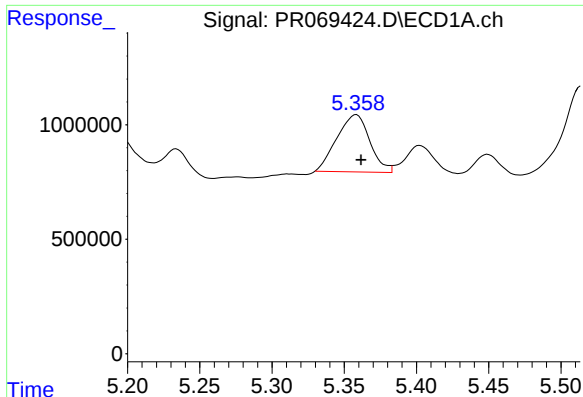
#6 AR-1016-4

R.T.: 5.045 min
Delta R.T.: -0.002 min
Response: 4893791
Conc: 210.13 ng/ml



#6 AR-1016-4

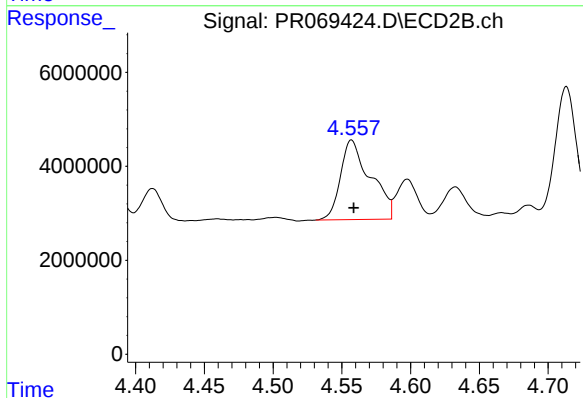
R.T.: 4.339 min
Delta R.T.: -0.002 min
Response: 12422971
Conc: 100.36 ng/ml



#7 AR-1016-5

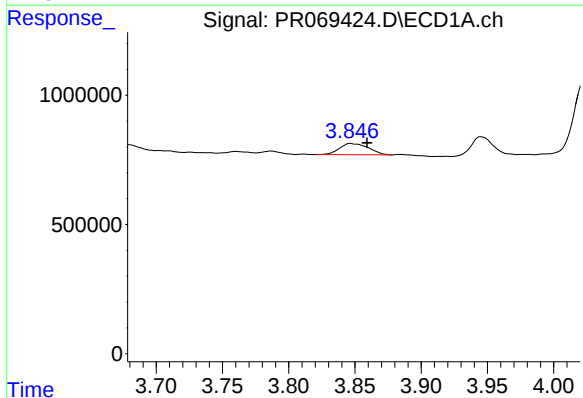
R.T.: 5.358 min
Delta R.T.: -0.003 min
Response: 3964593
Conc: 165.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



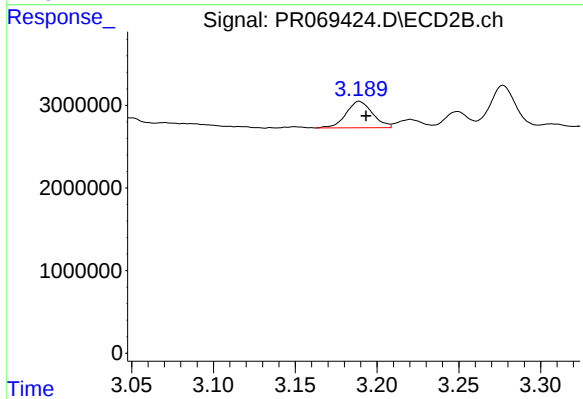
#7 AR-1016-5

R.T.: 4.557 min
Delta R.T.: -0.002 min
Response: 25689462
Conc: 169.72 ng/ml



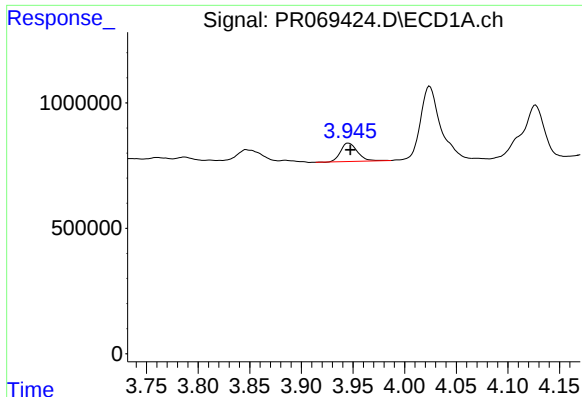
#8 AR-1221-1

R.T.: 3.847 min
Delta R.T.: -0.013 min
Response: 665612
Conc: 56.47 ng/ml



#8 AR-1221-1

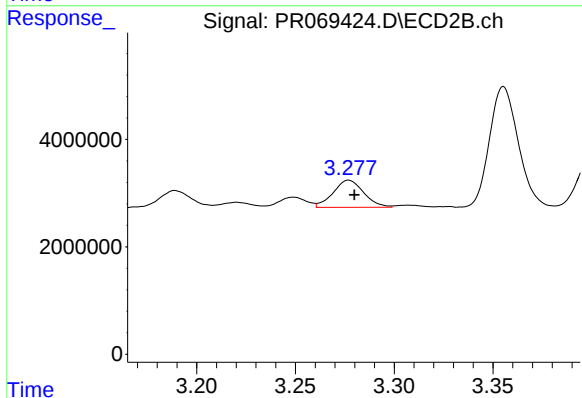
R.T.: 3.189 min
Delta R.T.: -0.004 min
Response: 3599422
Conc: 48.04 ng/ml



#9 AR-1221-2

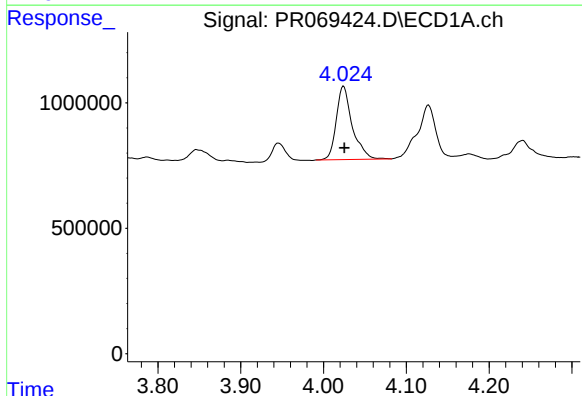
R.T.: 3.946 min
Delta R.T.: -0.002 min
Response: 831629
Conc: 112.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



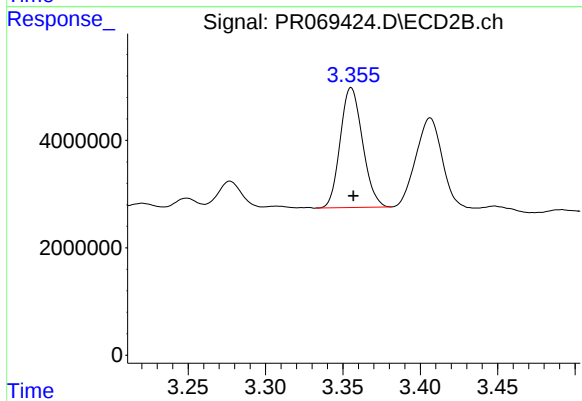
#9 AR-1221-2

R.T.: 3.277 min
Delta R.T.: -0.003 min
Response: 5472548
Conc: 103.39 ng/ml



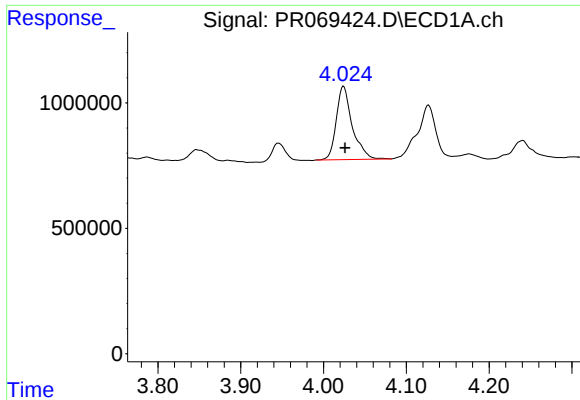
#10 AR-1221-3

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 3920344
Conc: 140.82 ng/ml



#10 AR-1221-3

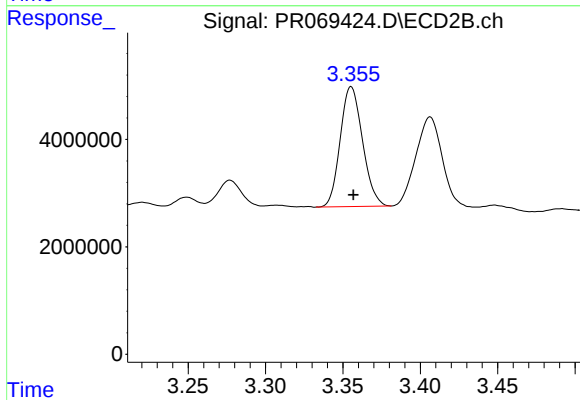
R.T.: 3.355 min
Delta R.T.: -0.001 min
Response: 22396013
Conc: 133.39 ng/ml



#11 AR-1232-1

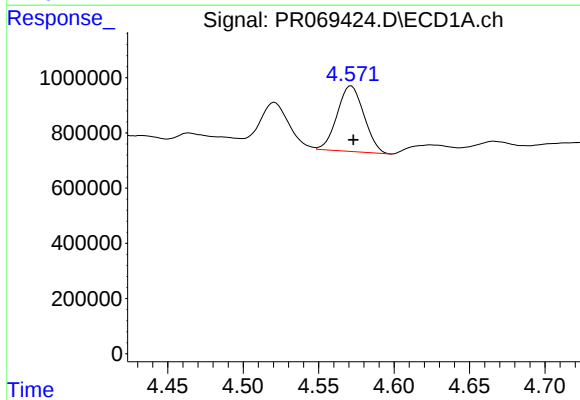
R.T.: 4.024 min
Delta R.T.: -0.002 min
Response: 3920344
Conc: 175.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



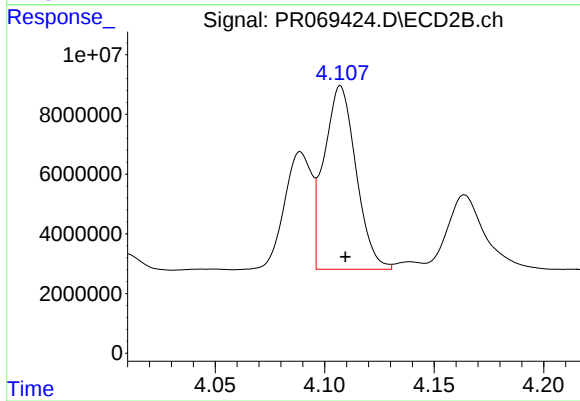
#11 AR-1232-1

R.T.: 3.355 min
Delta R.T.: -0.001 min
Response: 22396013
Conc: 166.91 ng/ml



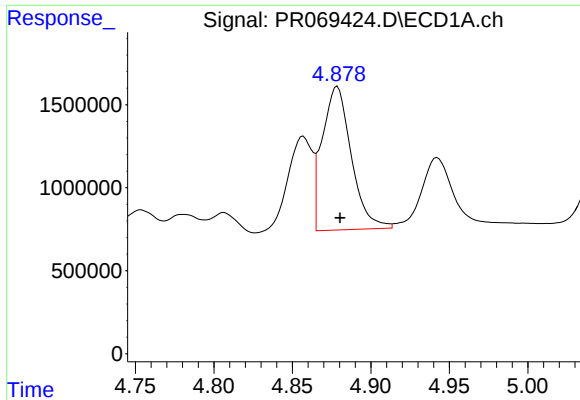
#12 AR-1232-2

R.T.: 4.572 min
Delta R.T.: -0.002 min
Response: 2934951
Conc: 254.46 ng/ml



#12 AR-1232-2

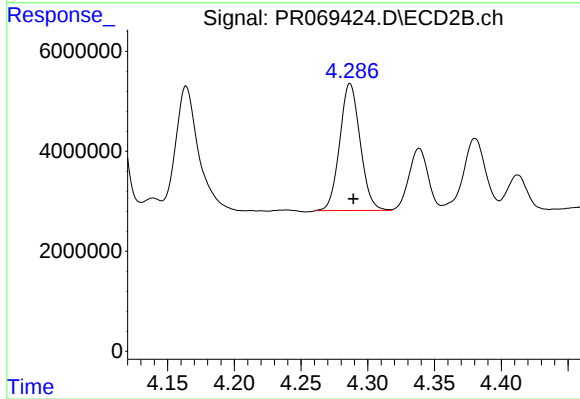
R.T.: 4.107 min
Delta R.T.: -0.002 min
Response: 62362364
Conc: 472.41 ng/ml



#13 AR-1232-3

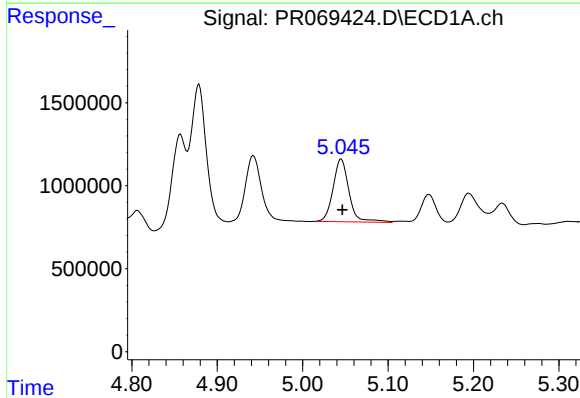
R.T.: 4.879 min
Delta R.T.: -0.002 min
Response: 11162031
Conc: 514.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



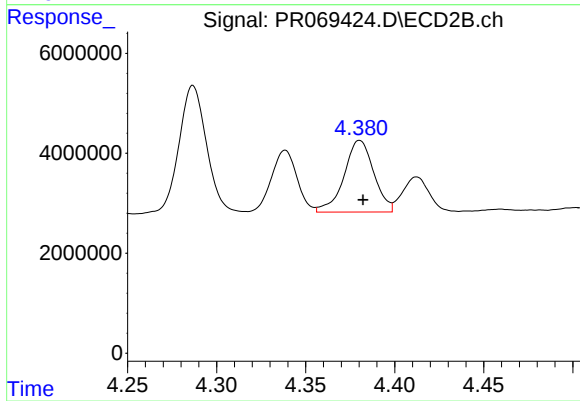
#13 AR-1232-3

R.T.: 4.287 min
Delta R.T.: -0.002 min
Response: 27062247
Conc: 393.49 ng/ml



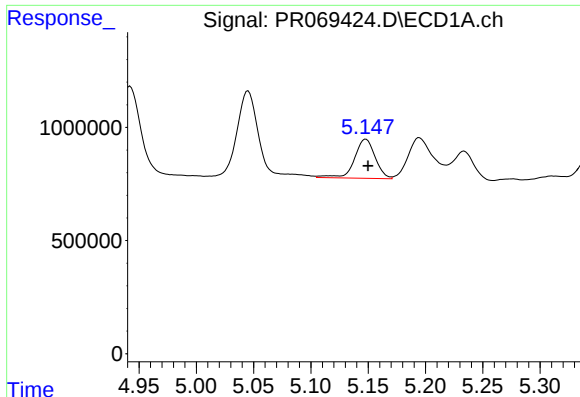
#14 AR-1232-4

R.T.: 5.045 min
Delta R.T.: -0.001 min
Response: 4893791
Conc: 463.48 ng/ml



#14 AR-1232-4

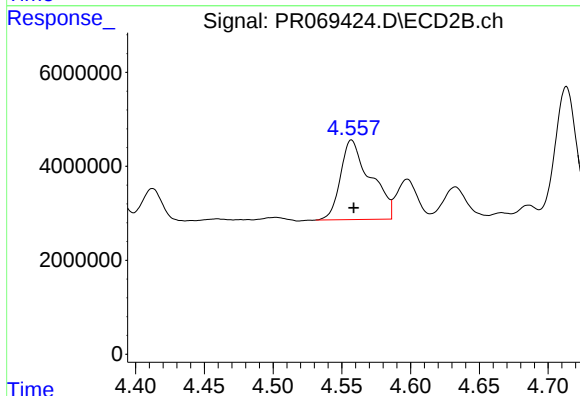
R.T.: 4.380 min
Delta R.T.: -0.002 min
Response: 16715214
Conc: 280.79 ng/ml



#15 AR-1232-5

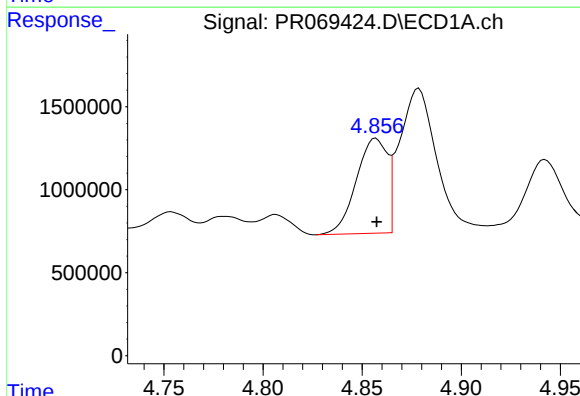
R.T.: 5.148 min
Delta R.T.: -0.002 min
Response: 2185994
Conc: 294.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



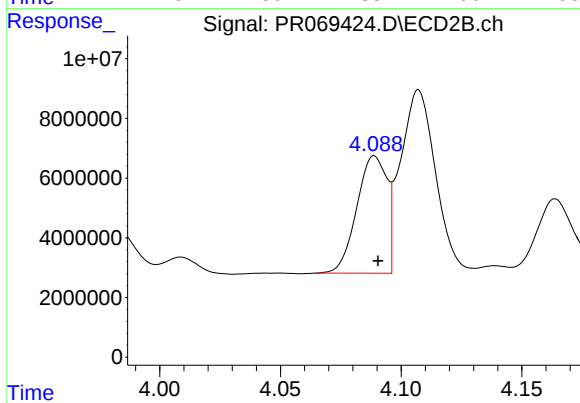
#15 AR-1232-5

R.T.: 4.557 min
Delta R.T.: -0.002 min
Response: 25689462
Conc: 406.77 ng/ml



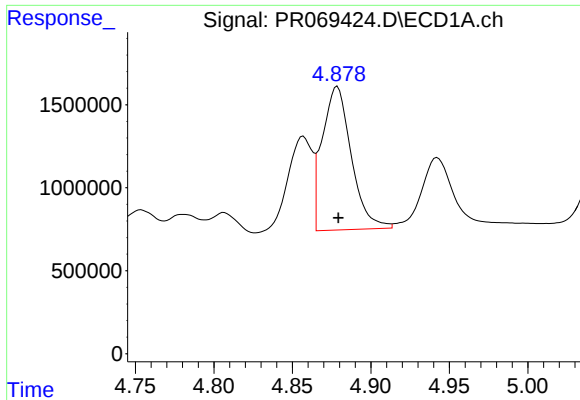
#16 AR-1242-1

R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 6207264
Conc: 235.01 ng/ml



#16 AR-1242-1

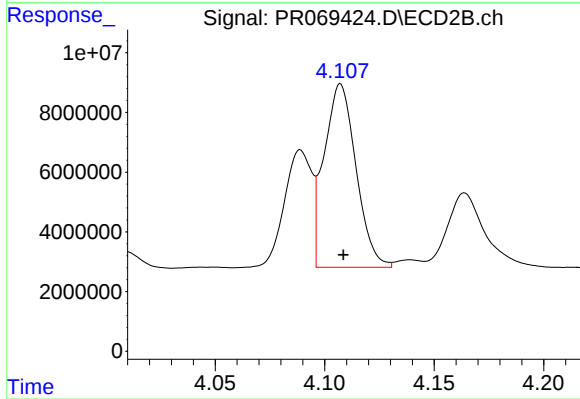
R.T.: 4.089 min
Delta R.T.: -0.001 min
Response: 34019705
Conc: 203.47 ng/ml



#17 AR-1242-2

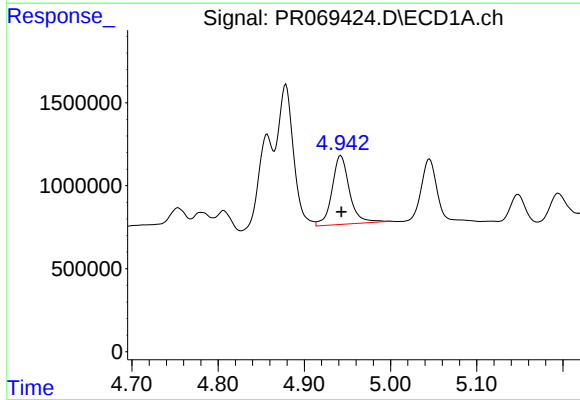
R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 11162031
Conc: 282.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



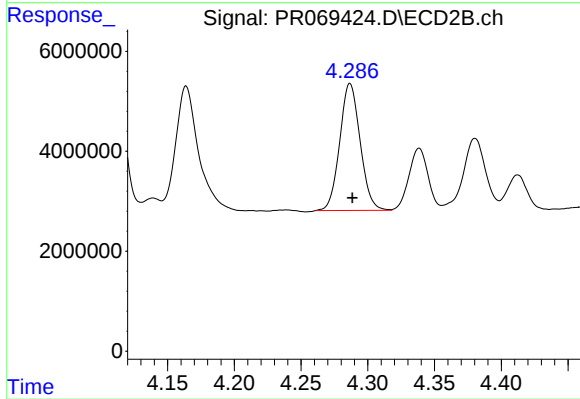
#17 AR-1242-2

R.T.: 4.107 min
Delta R.T.: -0.001 min
Response: 62362364
Conc: 262.46 ng/ml



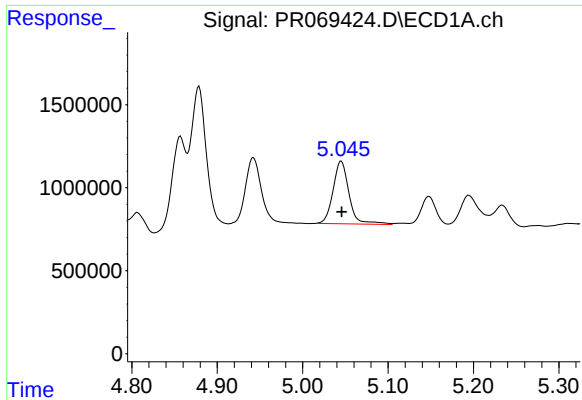
#18 AR-1242-3

R.T.: 4.942 min
Delta R.T.: 0.000 min
Response: 5803443
Conc: 235.21 ng/ml



#18 AR-1242-3

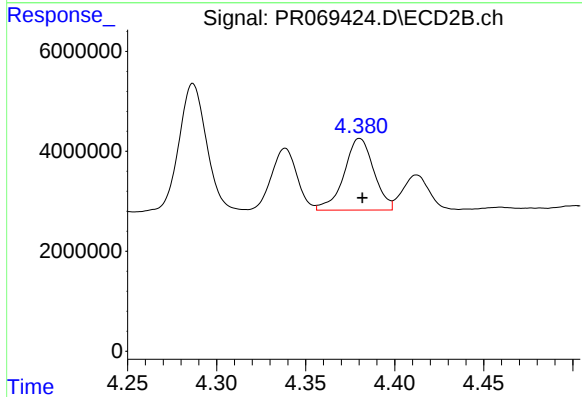
R.T.: 4.287 min
Delta R.T.: -0.002 min
Response: 27062247
Conc: 212.28 ng/ml



#19 AR-1242-4

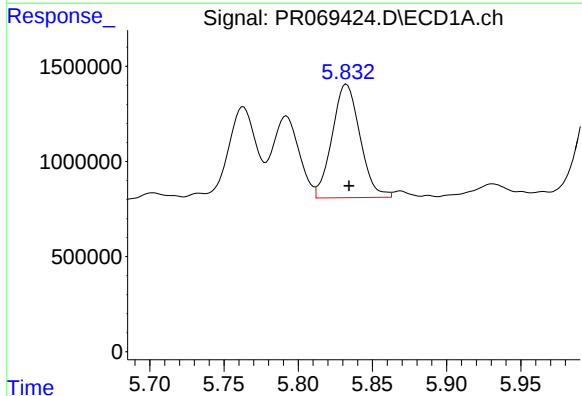
R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 4893791
Conc: 254.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



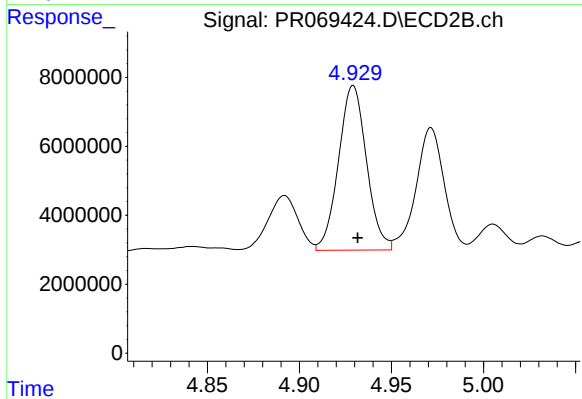
#19 AR-1242-4

R.T.: 4.380 min
Delta R.T.: -0.001 min
Response: 16715214
Conc: 137.96 ng/ml



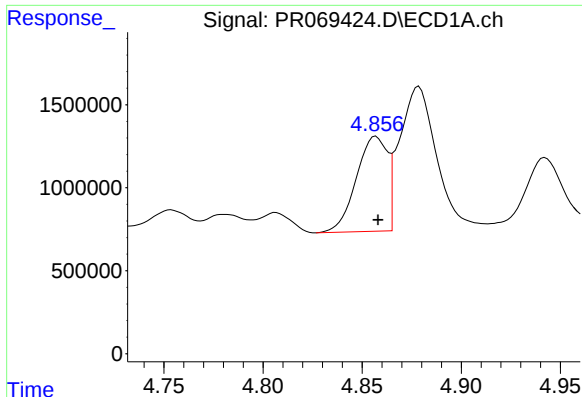
#20 AR-1242-5

R.T.: 5.833 min
Delta R.T.: -0.002 min
Response: 7807615
Conc: 380.78 ng/ml



#20 AR-1242-5

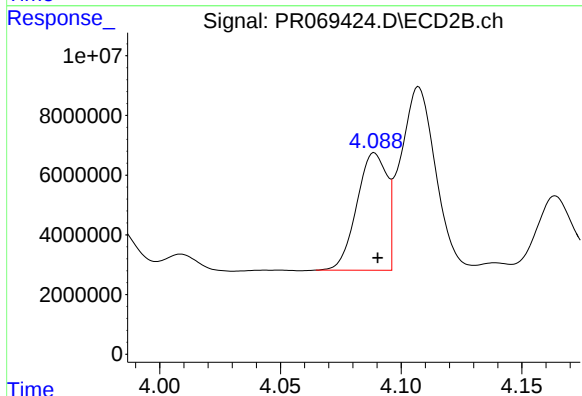
R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 50478221
Conc: 350.01 ng/ml



#21 AR-1248-1

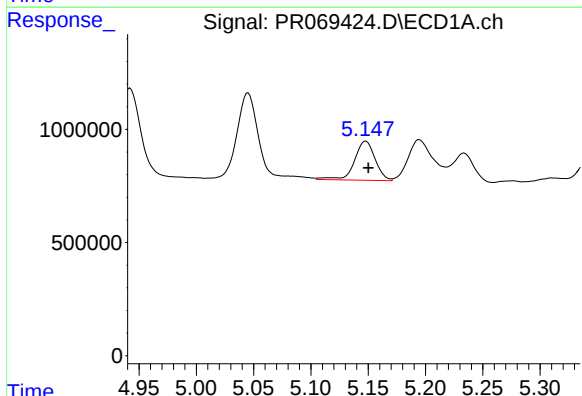
R.T.: 4.857 min
Delta R.T.: -0.001 min
Response: 6207264
Conc: 315.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



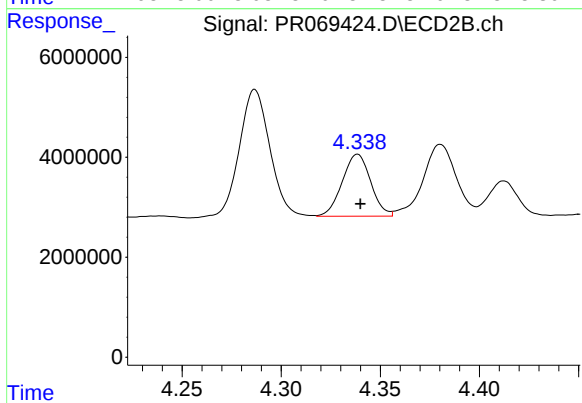
#21 AR-1248-1

R.T.: 4.089 min
Delta R.T.: -0.001 min
Response: 34019705
Conc: 272.55 ng/ml



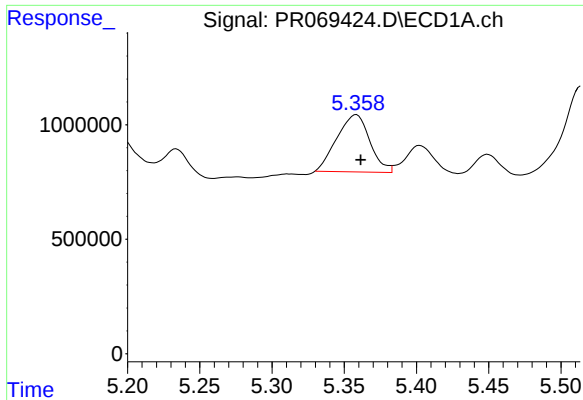
#22 AR-1248-2

R.T.: 5.148 min
Delta R.T.: -0.002 min
Response: 2185994
Conc: 79.60 ng/ml



#22 AR-1248-2

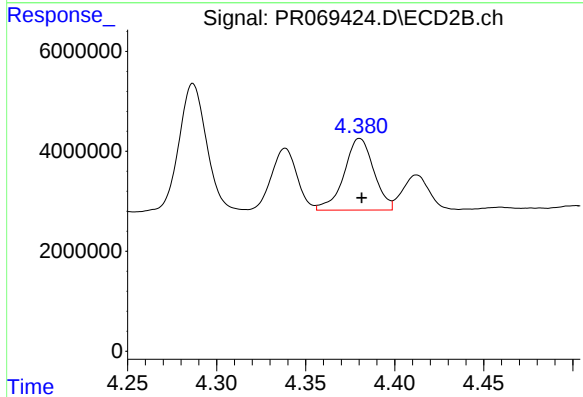
R.T.: 4.339 min
Delta R.T.: -0.001 min
Response: 12422971
Conc: 71.71 ng/ml



#23 AR-1248-3

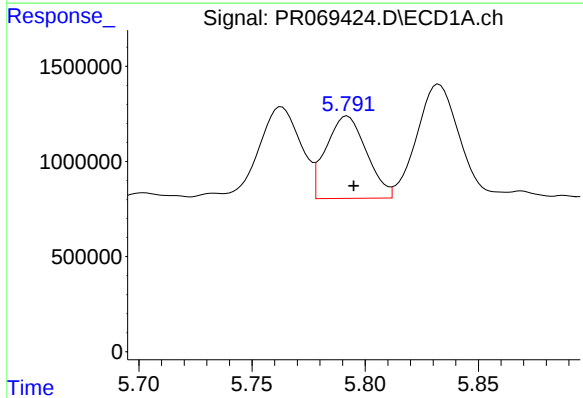
R.T.: 5.358 min
Delta R.T.: -0.003 min
Response: 3964593
Conc: 124.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



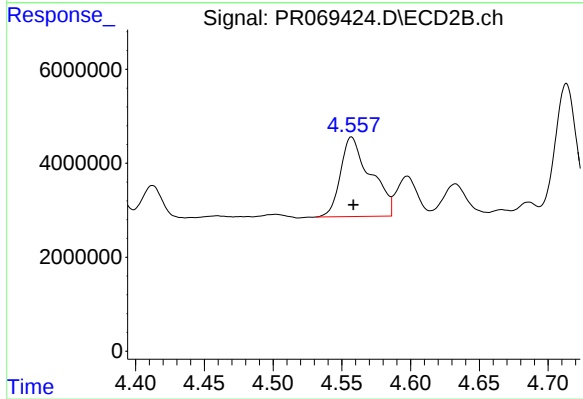
#23 AR-1248-3

R.T.: 4.380 min
Delta R.T.: -0.001 min
Response: 16715214
Conc: 95.54 ng/ml



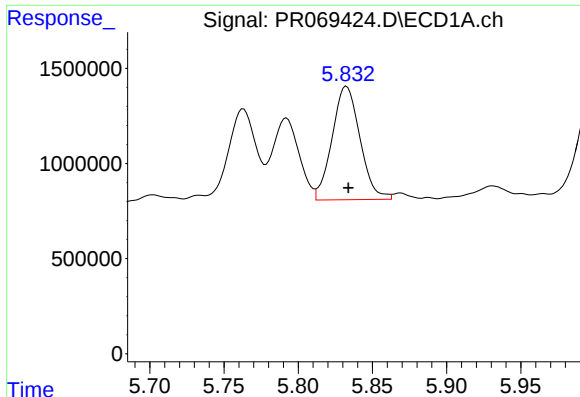
#24 AR-1248-4

R.T.: 5.792 min
Delta R.T.: -0.003 min
Response: 5381264
Conc: 154.36 ng/ml



#24 AR-1248-4

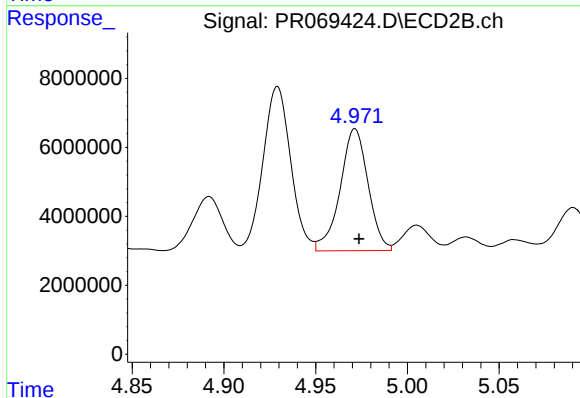
R.T.: 4.557 min
Delta R.T.: -0.001 min
Response: 25689462
Conc: 125.13 ng/ml



#25 AR-1248-5

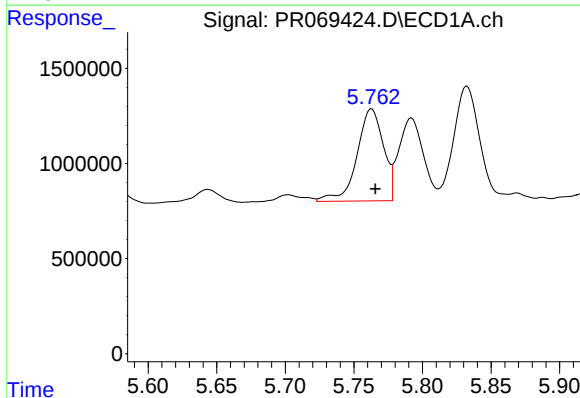
R.T.: 5.833 min
Delta R.T.: -0.001 min
Response: 7807615
Conc: 225.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



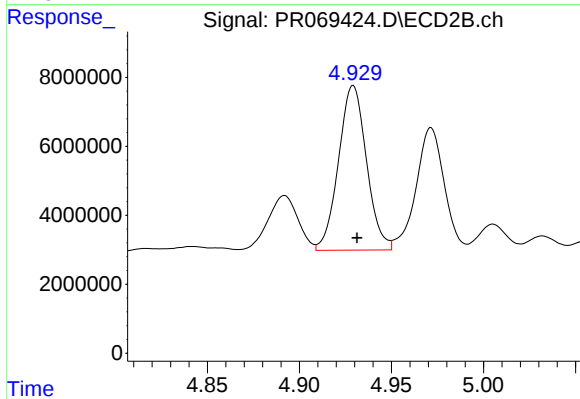
#25 AR-1248-5

R.T.: 4.971 min
Delta R.T.: -0.002 min
Response: 37526033
Conc: 190.83 ng/ml



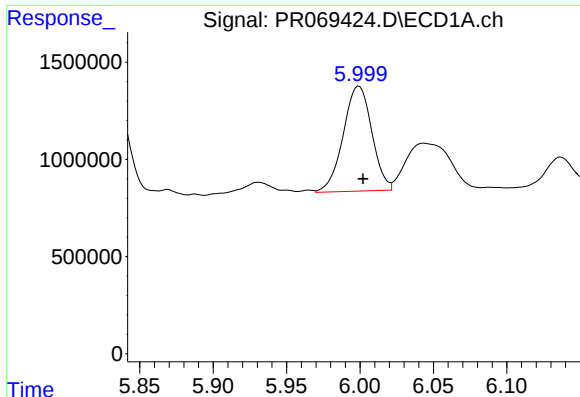
#26 AR-1254-1

R.T.: 5.763 min
Delta R.T.: -0.003 min
Response: 6465074
Conc: 179.89 ng/ml



#26 AR-1254-1

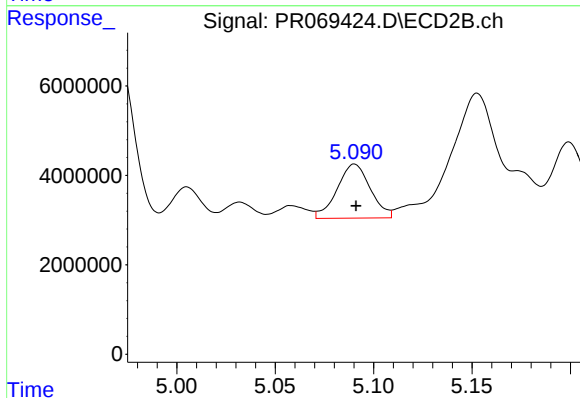
R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 50478221
Conc: 169.17 ng/ml



#27 AR-1254-2

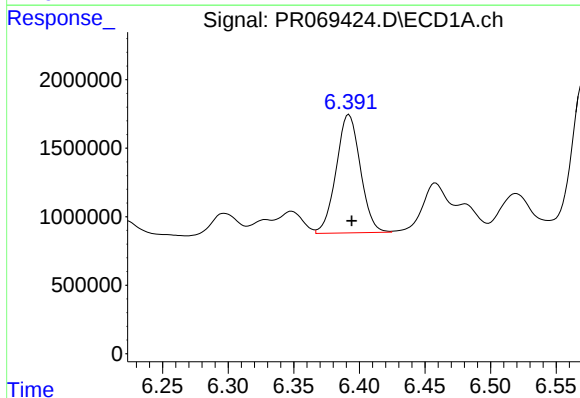
R.T.: 5.999 min
Delta R.T.: -0.003 min
Response: 7316328
Conc: 132.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



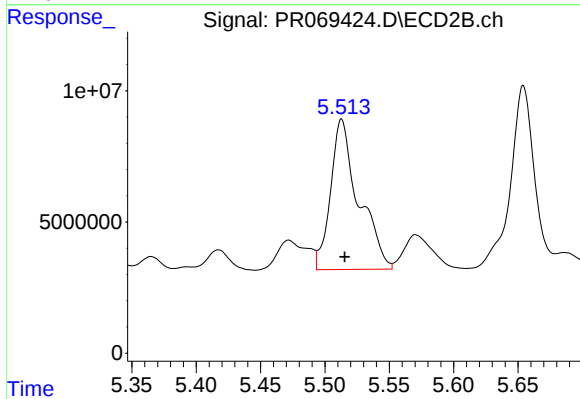
#27 AR-1254-2

R.T.: 5.090 min
Delta R.T.: 0.000 min
Response: 14201148
Conc: 55.45 ng/ml



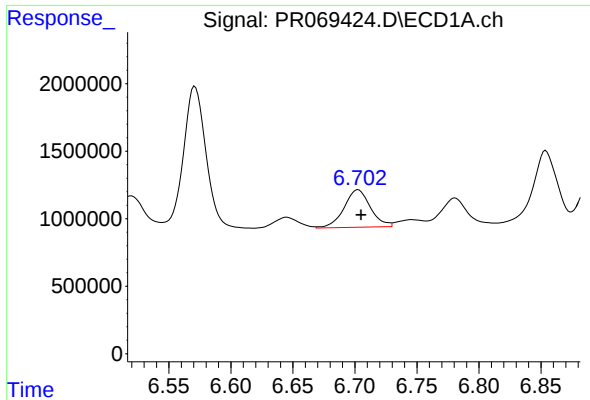
#28 AR-1254-3

R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 11068731
Conc: 193.75 ng/ml



#28 AR-1254-3

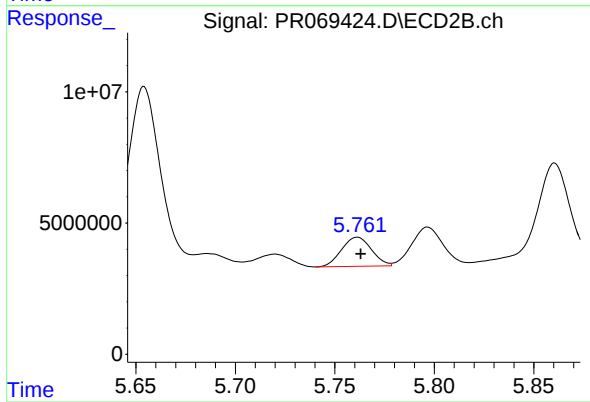
R.T.: 5.513 min
Delta R.T.: -0.002 min
Response: 86904747
Conc: 219.96 ng/ml



#29 AR-1254-4

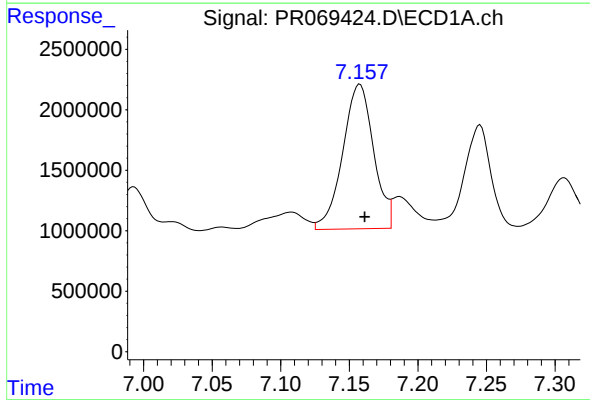
R.T.: 6.703 min
Delta R.T.: -0.002 min
Response: 4135015
Conc: 101.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



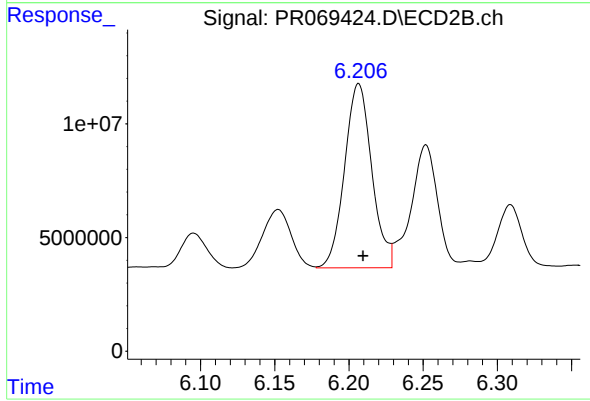
#29 AR-1254-4

R.T.: 5.761 min
Delta R.T.: -0.002 min
Response: 11614366
Conc: 47.43 ng/ml



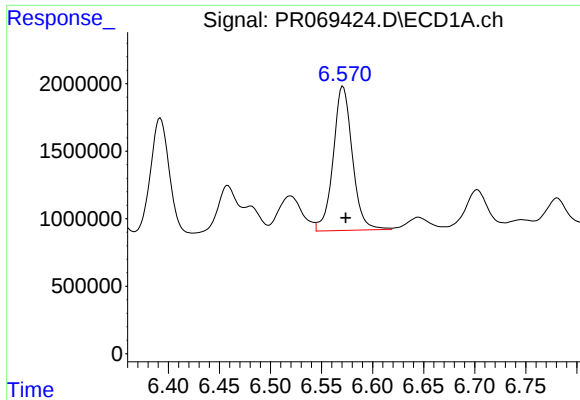
#30 AR-1254-5

R.T.: 7.158 min
Delta R.T.: -0.004 min
Response: 18739697
Conc: 437.93 ng/ml



#30 AR-1254-5

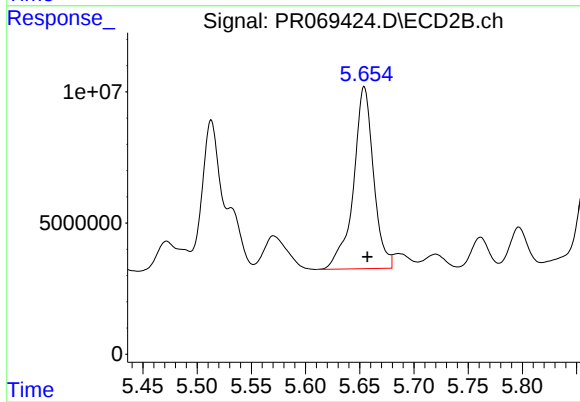
R.T.: 6.207 min
Delta R.T.: -0.003 min
Response: 103501903
Conc: 296.58 ng/ml



#31 AR-1260-1

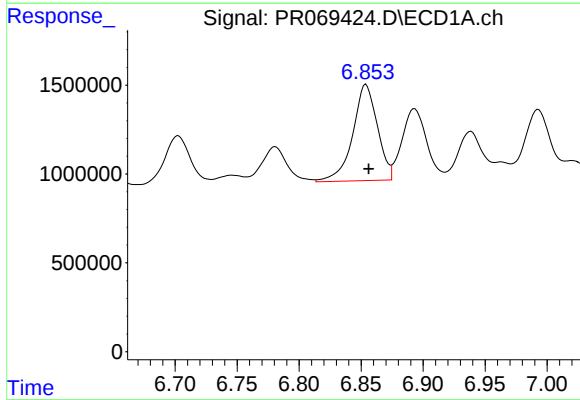
R.T.: 6.571 min
Delta R.T.: -0.003 min
Response: 13919026
Conc: 337.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



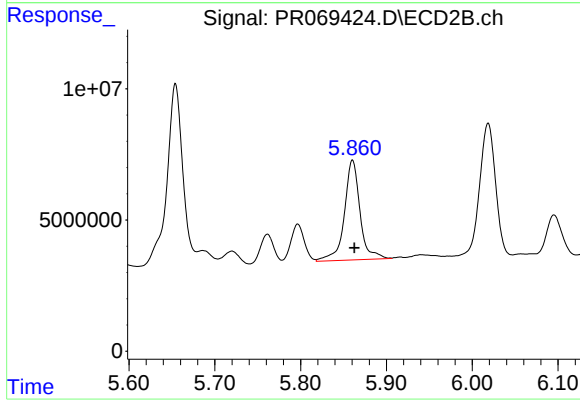
#31 AR-1260-1

R.T.: 5.654 min
Delta R.T.: -0.003 min
Response: 89532261
Conc: 353.41 ng/ml



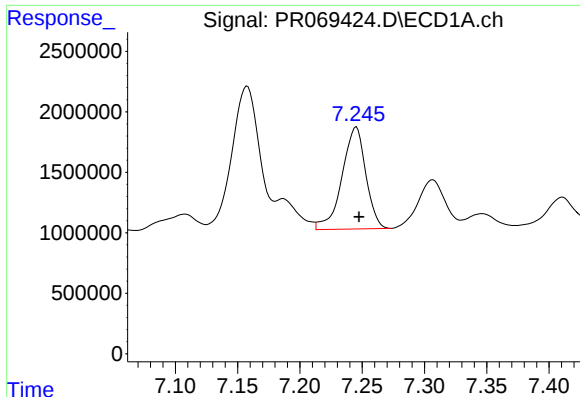
#32 AR-1260-2

R.T.: 6.854 min
Delta R.T.: -0.002 min
Response: 7499781
Conc: 157.18 ng/ml



#32 AR-1260-2

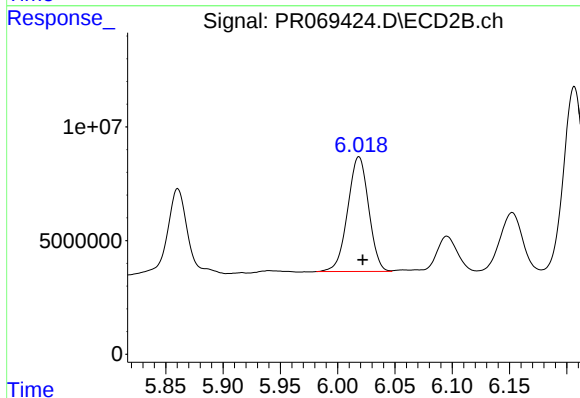
R.T.: 5.861 min
Delta R.T.: -0.002 min
Response: 48187304
Conc: 162.59 ng/ml



#33 AR-1260-3

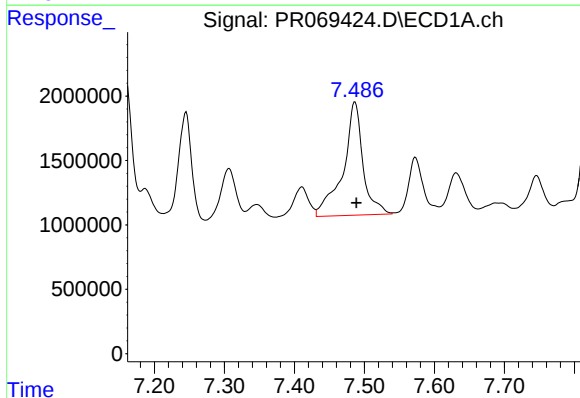
R.T.: 7.245 min
Delta R.T.: -0.002 min
Response: 11263111
Conc: 307.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



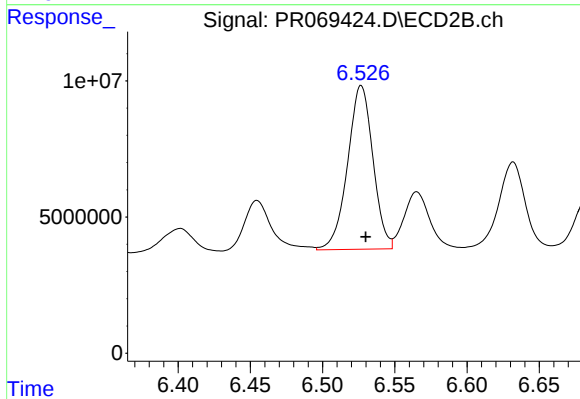
#33 AR-1260-3

R.T.: 6.019 min
Delta R.T.: -0.003 min
Response: 64314003
Conc: 226.93 ng/ml



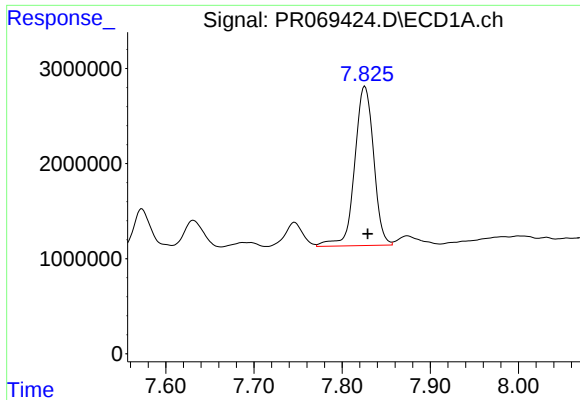
#34 AR-1260-4

R.T.: 7.486 min
Delta R.T.: -0.002 min
Response: 17384331
Conc: 417.94 ng/ml



#34 AR-1260-4

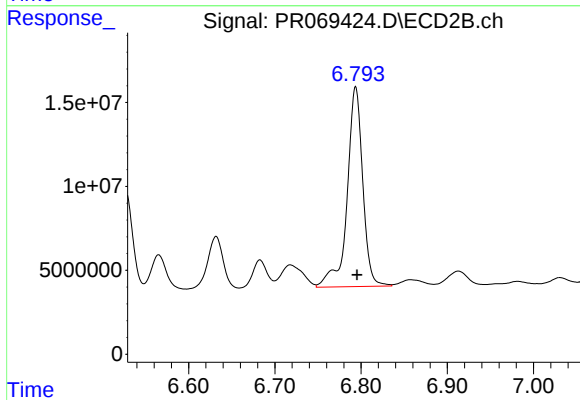
R.T.: 6.527 min
Delta R.T.: -0.003 min
Response: 73489813
Conc: 304.28 ng/ml



#35 AR-1260-5

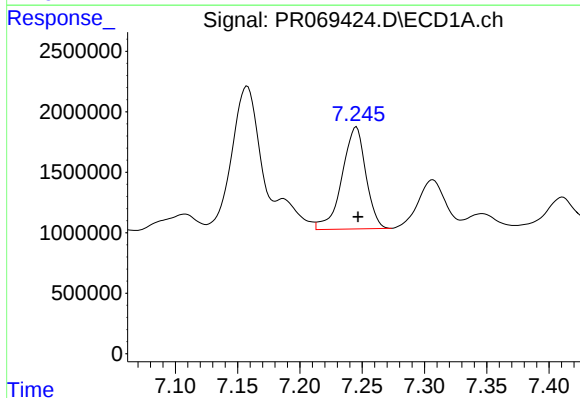
R.T.: 7.826 min
Delta R.T.: -0.003 min
Response: 25007746
Conc: 327.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



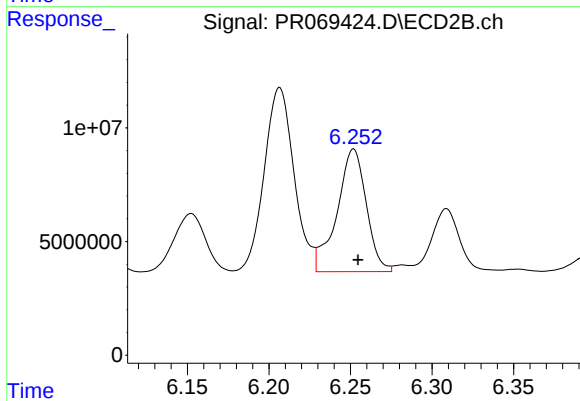
#35 AR-1260-5

R.T.: 6.794 min
Delta R.T.: -0.002 min
Response: 150331413
Conc: 263.57 ng/ml



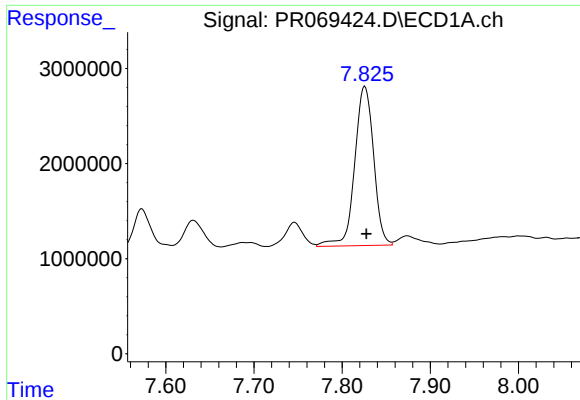
#36 AR-1262-1

R.T.: 7.245 min
Delta R.T.: -0.001 min
Response: 11263111
Conc: 211.16 ng/ml



#36 AR-1262-1

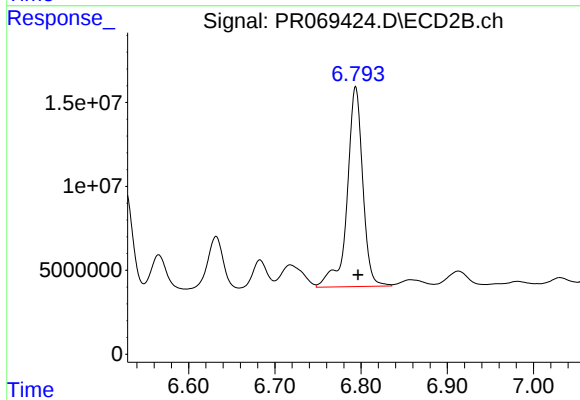
R.T.: 6.252 min
Delta R.T.: -0.003 min
Response: 67532733
Conc: 189.32 ng/ml



#37 AR-1262-2

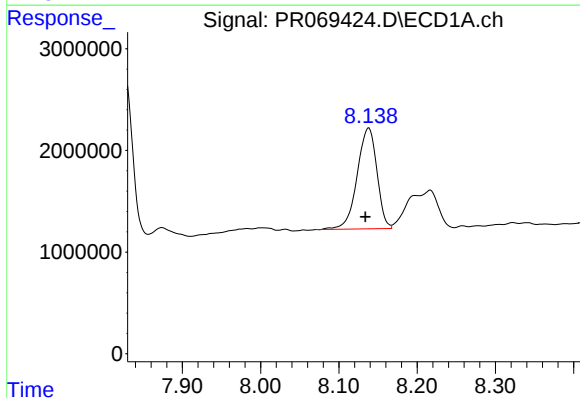
R.T.: 7.826 min
Delta R.T.: -0.002 min
Response: 25007746
Conc: 288.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



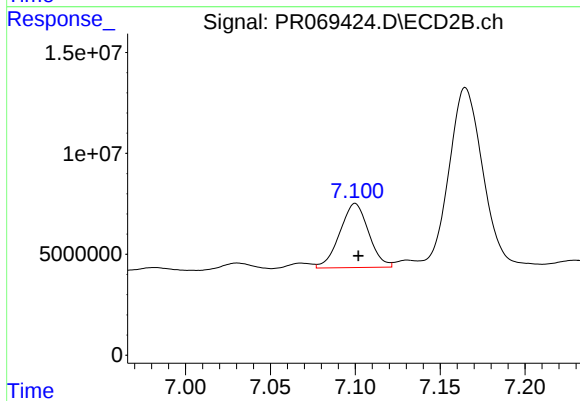
#37 AR-1262-2

R.T.: 6.794 min
Delta R.T.: -0.003 min
Response: 150331413
Conc: 236.79 ng/ml



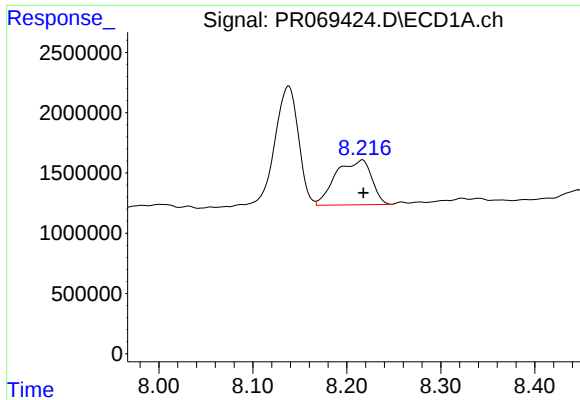
#38 AR-1262-3

R.T.: 8.138 min
Delta R.T.: 0.004 min
Response: 17420143
Conc: 295.94 ng/ml



#38 AR-1262-3

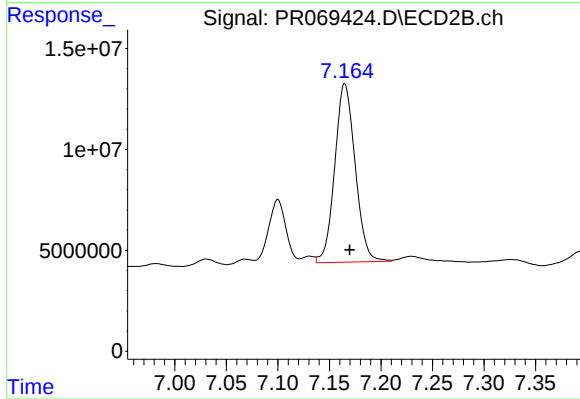
R.T.: 7.100 min
Delta R.T.: -0.002 min
Response: 37637197
Conc: 150.56 ng/ml



#39 AR-1262-4

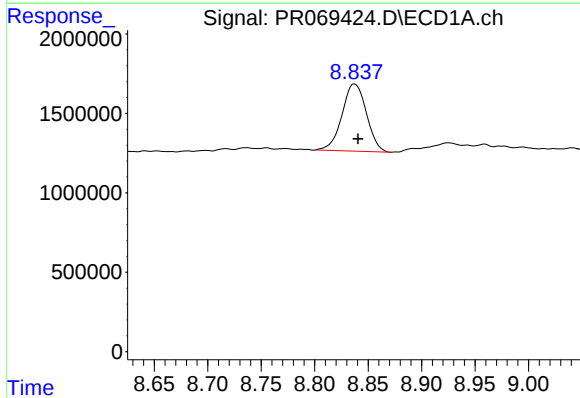
R.T.: 8.217 min
Delta R.T.: -0.001 min
Response: 9831165
Conc: 216.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



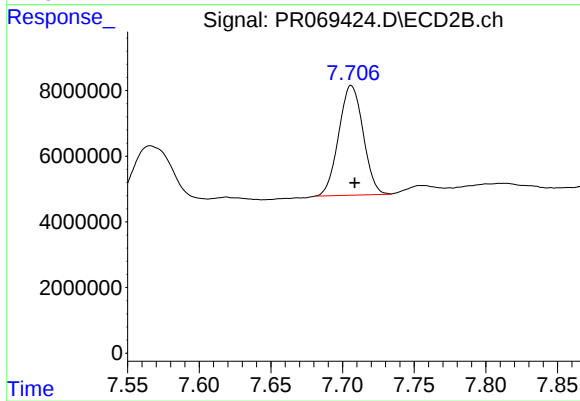
#39 AR-1262-4

R.T.: 7.165 min
Delta R.T.: -0.005 min
Response: 121992740
Conc: 256.93 ng/ml



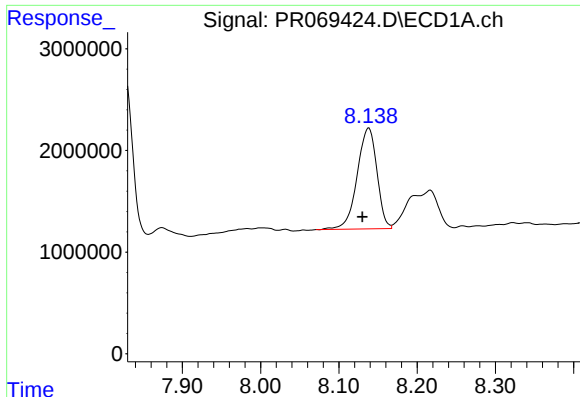
#40 AR-1262-5

R.T.: 8.837 min
Delta R.T.: -0.003 min
Response: 6731379
Conc: 227.77 ng/ml



#40 AR-1262-5

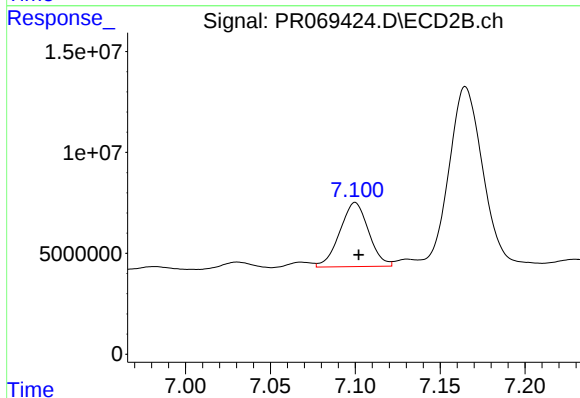
R.T.: 7.706 min
Delta R.T.: -0.002 min
Response: 39660554
Conc: 181.92 ng/ml



#41 AR-1268-1

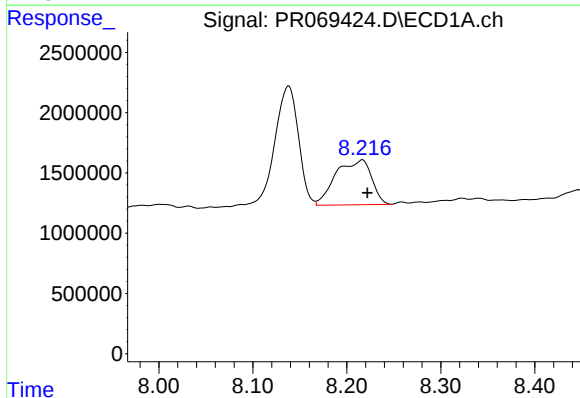
R.T.: 8.138 min
Delta R.T.: 0.008 min
Response: 17420143
Conc: 170.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



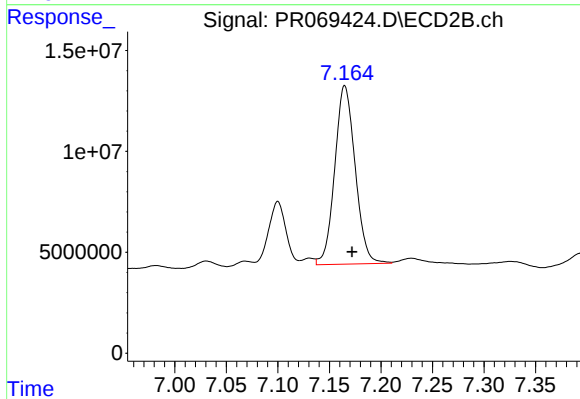
#41 AR-1268-1

R.T.: 7.100 min
Delta R.T.: -0.002 min
Response: 37637197
Conc: 51.26 ng/ml



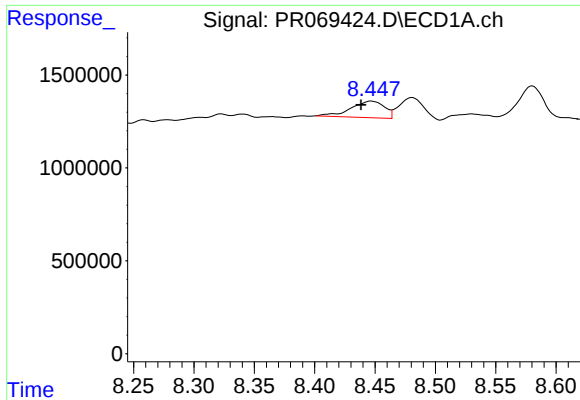
#42 AR-1268-2

R.T.: 8.217 min
Delta R.T.: -0.005 min
Response: 9831165
Conc: 106.92 ng/ml



#42 AR-1268-2

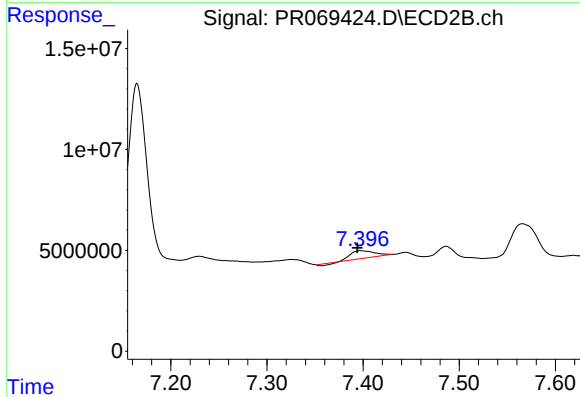
R.T.: 7.165 min
Delta R.T.: -0.007 min
Response: 121992740
Conc: 178.23 ng/ml



#43 AR-1268-3

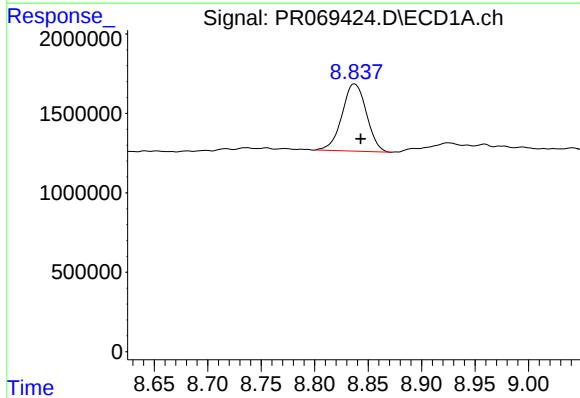
R.T.: 8.447 min
Delta R.T.: 0.008 min
Response: 1711757
Conc: 22.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



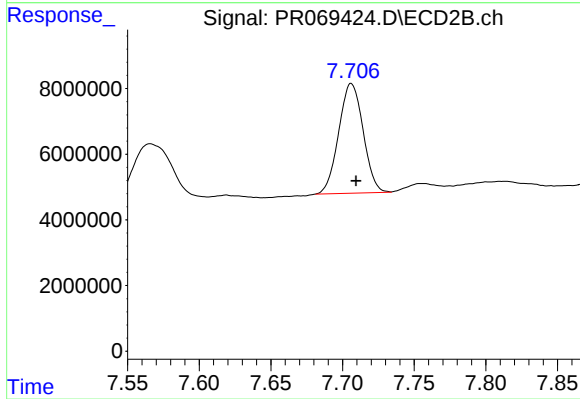
#43 AR-1268-3

R.T.: 7.397 min
Delta R.T.: 0.003 min
Response: 6050381
Conc: 10.53 ng/ml



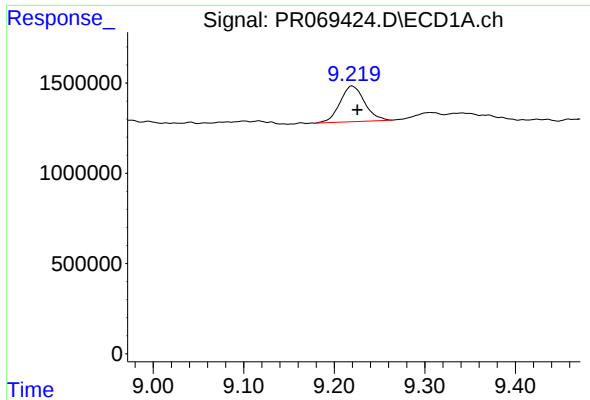
#44 AR-1268-4

R.T.: 8.837 min
Delta R.T.: -0.006 min
Response: 6731379
Conc: 204.62 ng/ml



#44 AR-1268-4

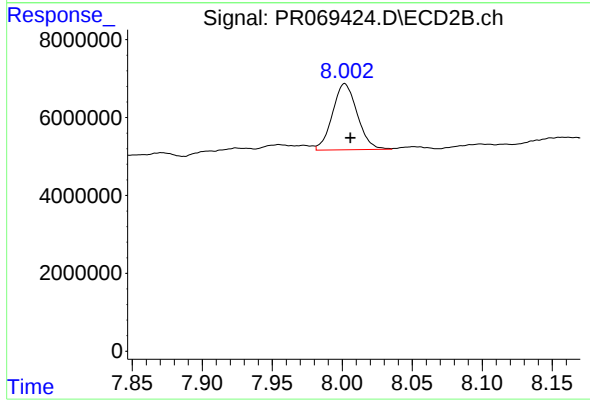
R.T.: 7.706 min
Delta R.T.: -0.003 min
Response: 39660554
Conc: 160.44 ng/ml



#45 AR-1268-5

R.T.: 9.220 min
Delta R.T.: -0.006 min
Response: 3718494
Conc: 15.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.002 min
Delta R.T.: -0.004 min
Response: 20901109
Conc: 11.43 ng/ml