

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081822\
 Data File : PR055966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2022 14:07
 Operator : AJ\MA
 Sample : PB147109BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 22:41:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081022CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 10 07:34:29 2022
 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...	3.630	2.900	107.7E6	49531379	22.869	22.264
2)	SA Decachlor...	9.527	8.117	76708916	80550293	46.068	46.213
Target Compounds							
3)	L1 AR-1016-1	4.851	4.006	15543408	8370732	125.446	114.031
4)	L1 AR-1016-2	4.873	4.024	21550272	11567343	123.238	113.575
5)	L1 AR-1016-3	4.937	4.200	13766621	6165575	128.041	111.937
6)	L1 AR-1016-4	5.040	4.252	10805953	4944825	125.820	119.266
7)	L1 AR-1016-5	5.355	4.466	10192452	6328802	130.062	115.142
8)	L2 AR-1221-1	3.848	3.122	2071188	853031	39.478	34.885
9)	L2 AR-1221-2	3.940	3.205	3774737	1438257	104.418	84.620
10)	L2 AR-1221-3	4.018	3.284	10400286	4601273	90.238	79.746
11)	L3 AR-1232-1	4.018	3.284	10400286	4601273	104.035	93.214
12)	L3 AR-1232-2	4.566	4.024	12676265	11567343	263.750	249.418
13)	L3 AR-1232-3	4.873	4.200	21550272	6165575	261.130	254.651
14)	L3 AR-1232-4	5.040	4.292	10805953	5920894	270.100	285.732
15)	L3 AR-1232-5	5.143	4.466	8523907	6328802	296.450	274.545
16)	L4 AR-1242-1	4.851	4.006	15543408	8370732	143.450	138.449
17)	L4 AR-1242-2	4.873	4.024	21550272	11567343	142.364	137.075
18)	L4 AR-1242-3	4.937	4.200	13766621	6165575	146.385	135.949
19)	L4 AR-1242-4	5.040	4.292	10805953	5920894	145.123	140.107
20)	L4 AR-1242-5	5.828	4.833	1999723	5731175	30.945	104.896 #
21)	L5 AR-1248-1	4.851	4.006	15543408	8370732	192.724	184.751
22)	L5 AR-1248-2	5.143	4.252	8523907	4944825	86.372	81.464
23)	L5 AR-1248-3	5.355	4.292	10192452	5920894	91.875	95.268
24)	L5 AR-1248-4	5.788	4.466	2449666	6328802	22.409	84.344 #
25)	L5 AR-1248-5	5.828	4.875	1999723	1223284	18.681	15.888
26)	L6 AR-1254-1	5.758	4.833	7696436	5731175	70.812	50.800 #
27)	L6 AR-1254-2	5.997	4.991	6933750	4754281	43.648	48.825
28)	L6 AR-1254-3	6.387	5.428	3992013	8578701	24.919	54.042 #
29)	L6 AR-1254-4	6.698	5.654	2103209	854426	17.921	8.373 #
30)	L6 AR-1254-5	7.155	6.095	18505168	17322789	153.189	120.419
31)	L7 AR-1260-1	6.568	5.549	14502794	12828389	127.791	119.714
32)	L7 AR-1260-2	6.852	5.753	16438371	15193874	126.185	117.412
33)	L7 AR-1260-3	7.242	5.909	11188726	14263704	117.797	116.288
34)	L7 AR-1260-4	7.485	6.412	13216171	11302039	121.420	109.823
35)	L7 AR-1260-5	7.824	6.677	23310138	26083581	113.043	108.353
36)	L8 AR-1262-1	7.242	6.140	11188726	12122508	78.521	84.312
37)	L8 AR-1262-2	7.824	6.677	23310138	26083581	95.197	98.753
38)	L8 AR-1262-3	8.137	6.980	15645616	5576885	92.448	53.695 #
39)	L8 AR-1262-4	8.214	7.046	3670745	19353153	43.184	98.602 #
40)	L8 AR-1262-5	8.837	7.585	6648134	6575158	72.084	70.001
41)	L9 AR-1268-1	8.137	6.980	15645616	5576885	53.989	17.826 #

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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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.214	7.046	3670745	19353153	13.710	68.195 #
43) L9	AR-1268-3	8.431	7.268	535290	531038	2.360	2.178
44) L9	AR-1268-4	8.837	7.585	6648134	6575158	63.468	61.183
45) L9	AR-1268-5	9.219	7.879	2522328	2190665	3.400	2.791

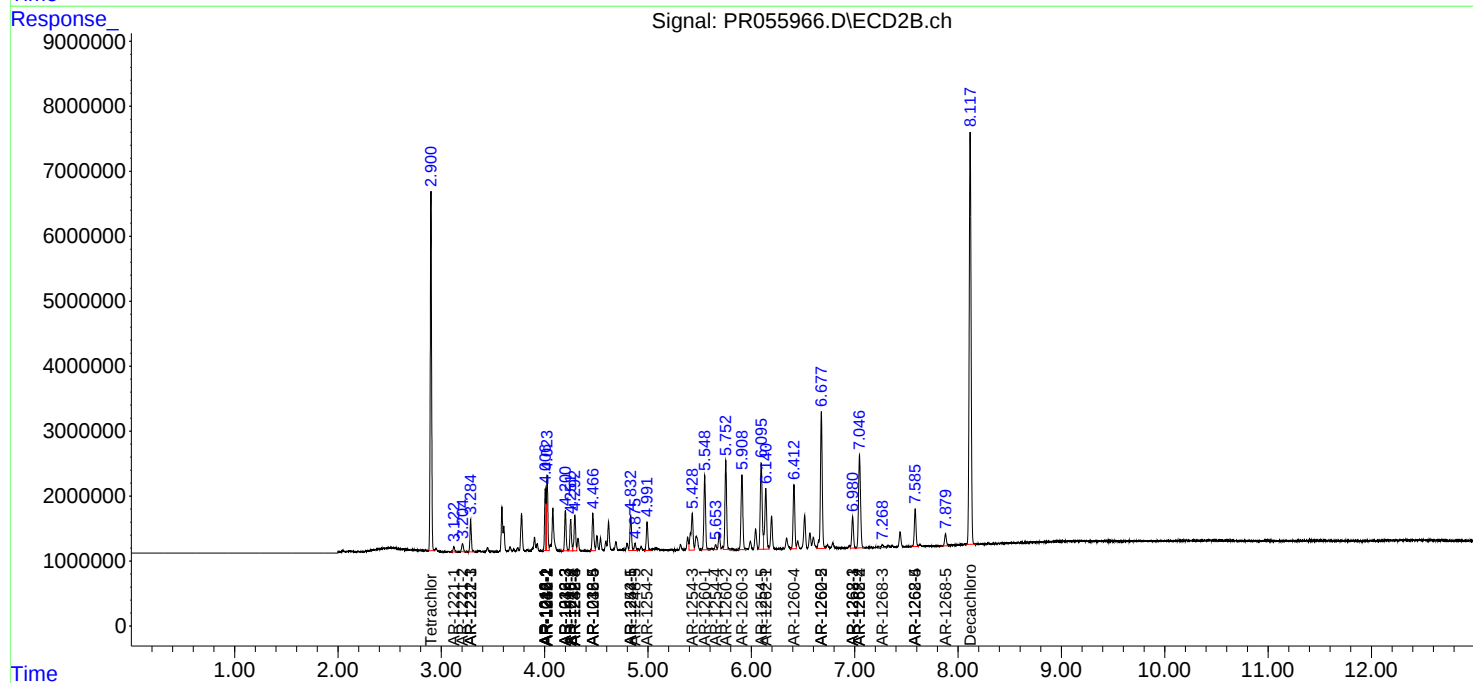
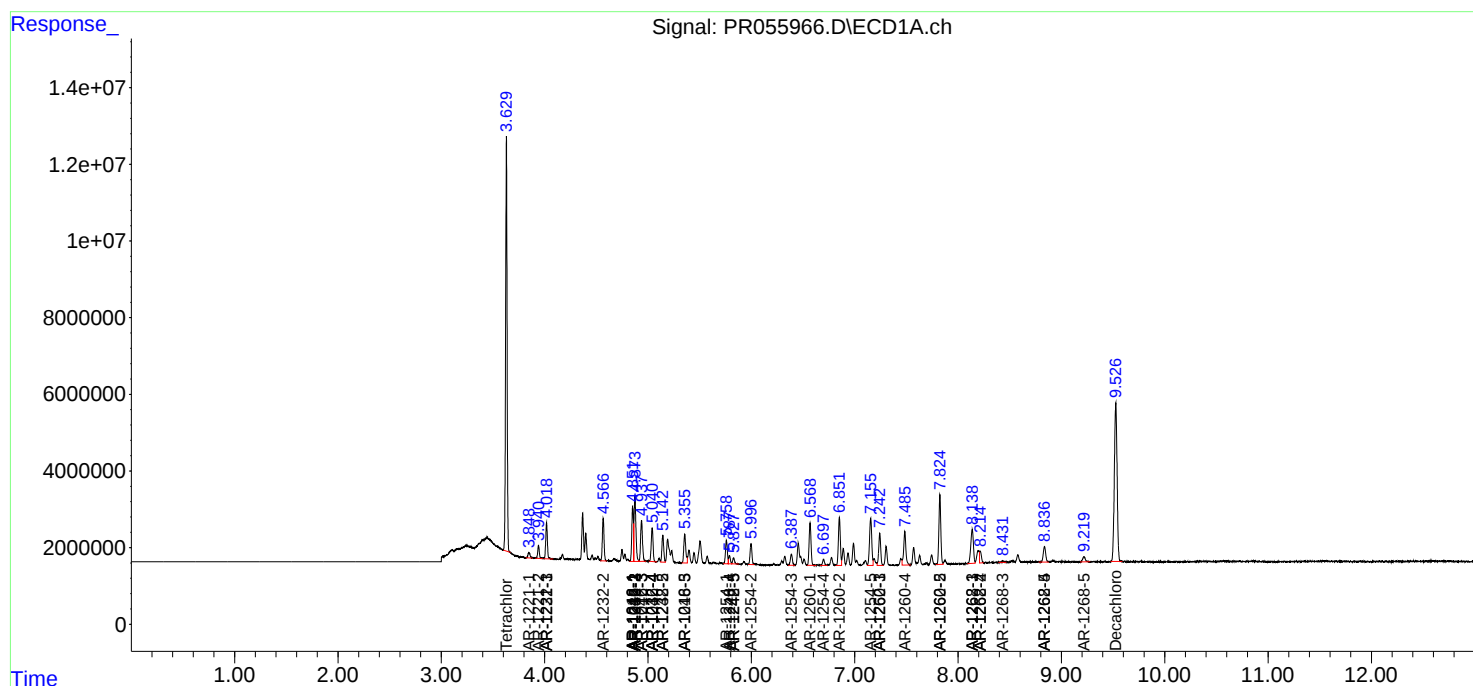
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

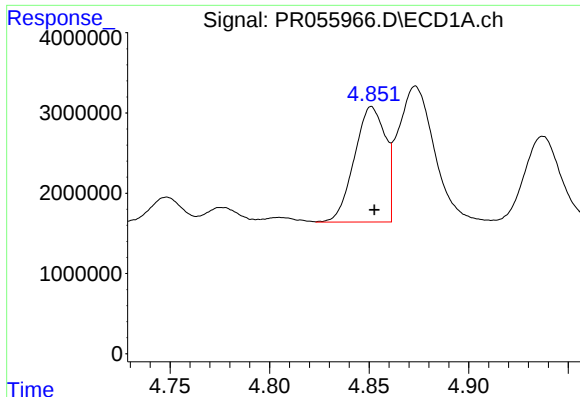
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081822\
Data File : PR055966.D
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Sample : PB147109BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

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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

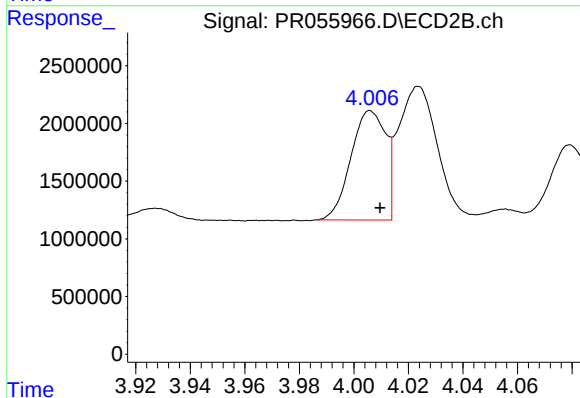




#3 AR-1016-1

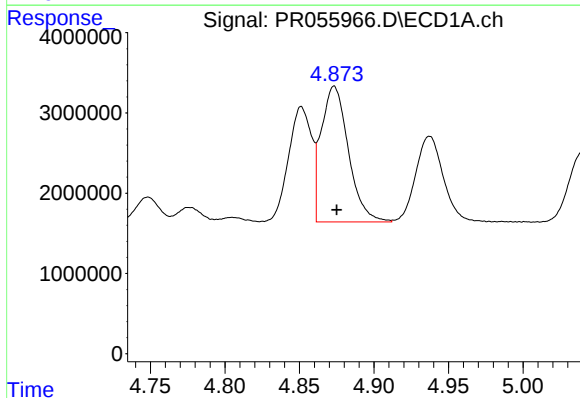
R.T.: 4.851 min
Delta R.T.: -0.001 min
Response: 15543408
Conc: 125.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



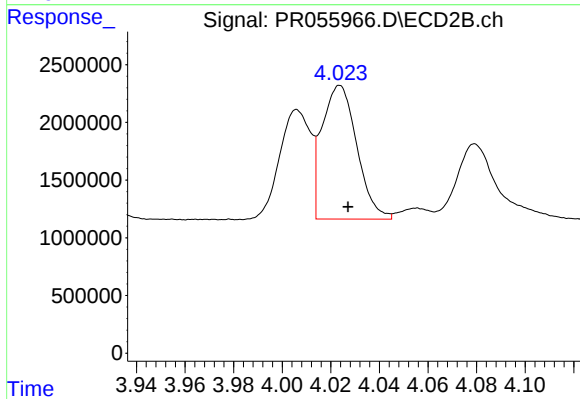
#3 AR-1016-1

R.T.: 4.006 min
Delta R.T.: -0.003 min
Response: 8370732
Conc: 114.03 ng/ml



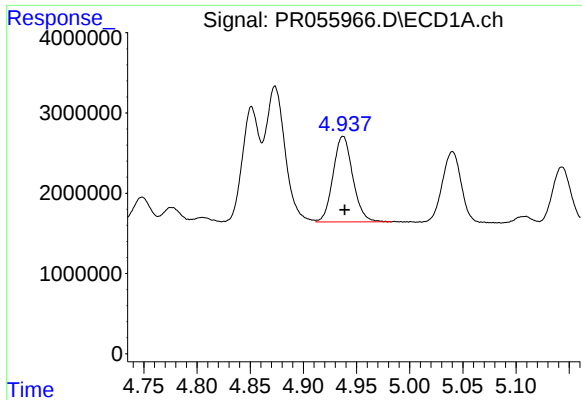
#4 AR-1016-2

R.T.: 4.873 min
Delta R.T.: -0.002 min
Response: 21550272
Conc: 123.24 ng/ml



#4 AR-1016-2

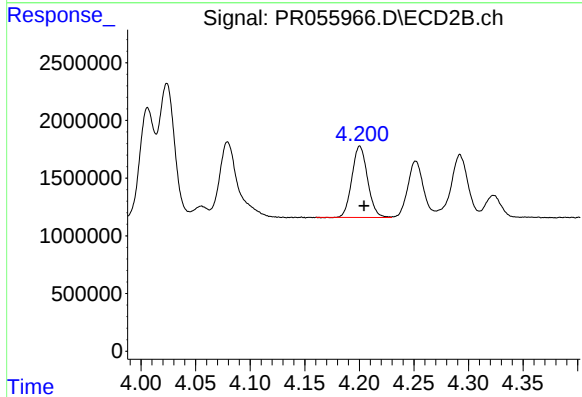
R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 11567343
Conc: 113.57 ng/ml



#5 AR-1016-3

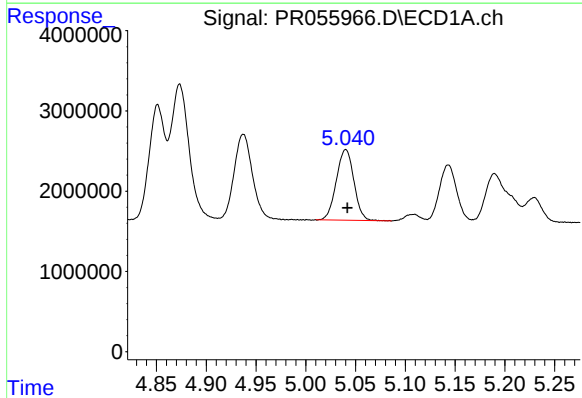
R.T.: 4.937 min
Delta R.T.: -0.002 min
Response: 13766621
Conc: 128.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



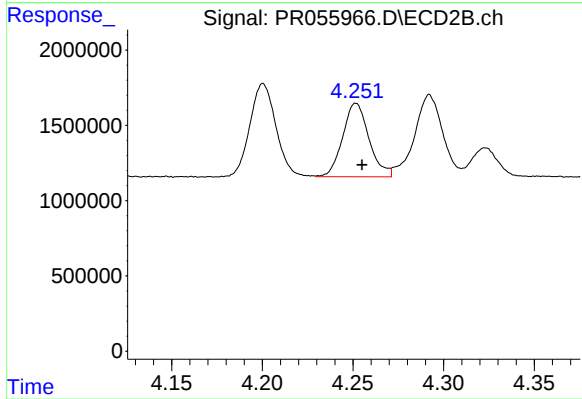
#5 AR-1016-3

R.T.: 4.200 min
Delta R.T.: -0.004 min
Response: 6165575
Conc: 111.94 ng/ml



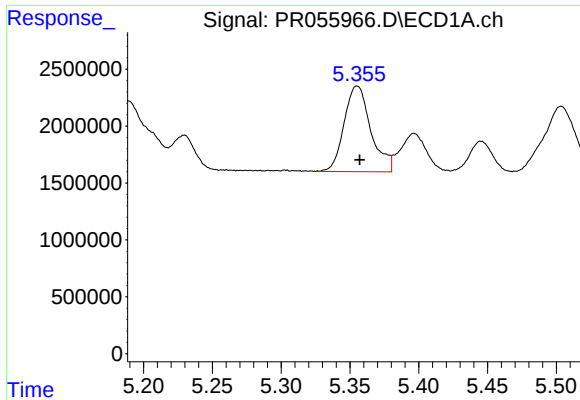
#6 AR-1016-4

R.T.: 5.040 min
Delta R.T.: -0.001 min
Response: 10805953
Conc: 125.82 ng/ml



#6 AR-1016-4

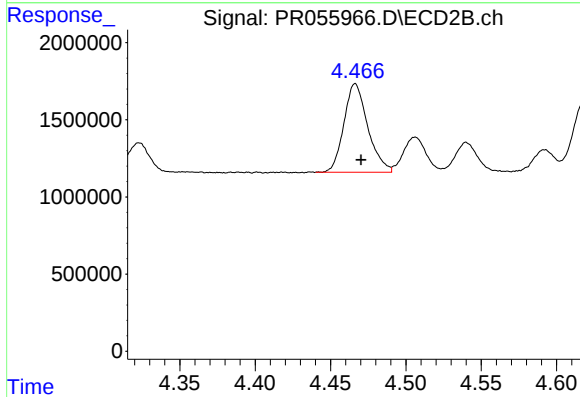
R.T.: 4.252 min
Delta R.T.: -0.003 min
Response: 4944825
Conc: 119.27 ng/ml



#7 AR-1016-5

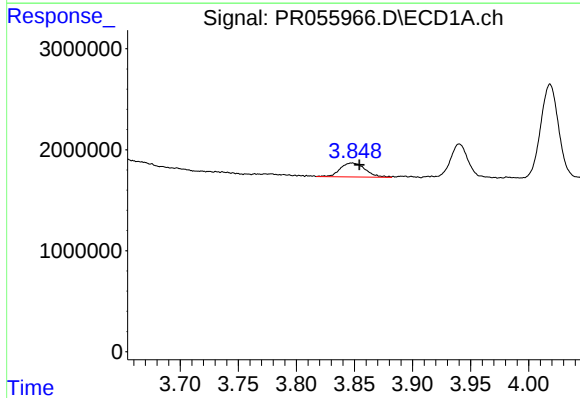
R.T.: 5.355 min
Delta R.T.: -0.002 min
Response: 10192452
Conc: 130.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



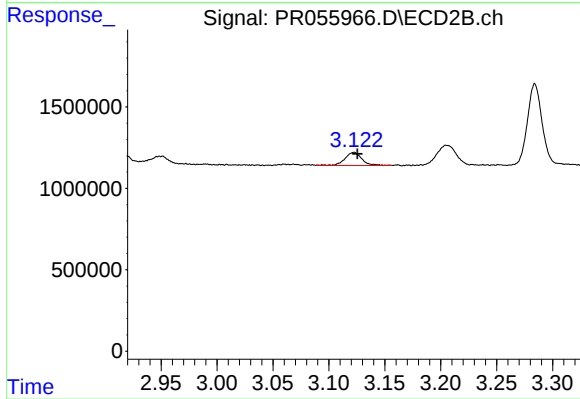
#7 AR-1016-5

R.T.: 4.466 min
Delta R.T.: -0.004 min
Response: 6328802
Conc: 115.14 ng/ml



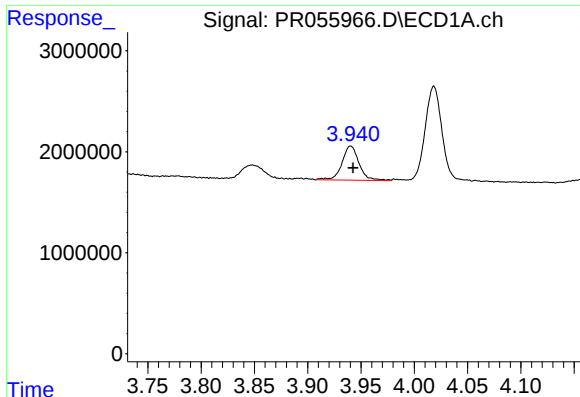
#8 AR-1221-1

R.T.: 3.848 min
Delta R.T.: -0.006 min
Response: 2071188
Conc: 39.48 ng/ml



#8 AR-1221-1

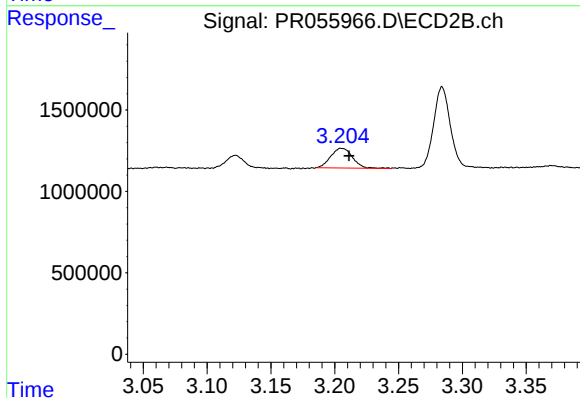
R.T.: 3.122 min
Delta R.T.: -0.003 min
Response: 853031
Conc: 34.88 ng/ml



#9 AR-1221-2

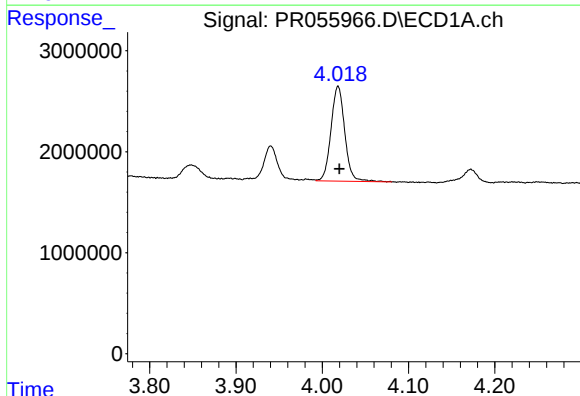
R.T.: 3.940 min
Delta R.T.: -0.002 min
Response: 3774737
Conc: 104.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



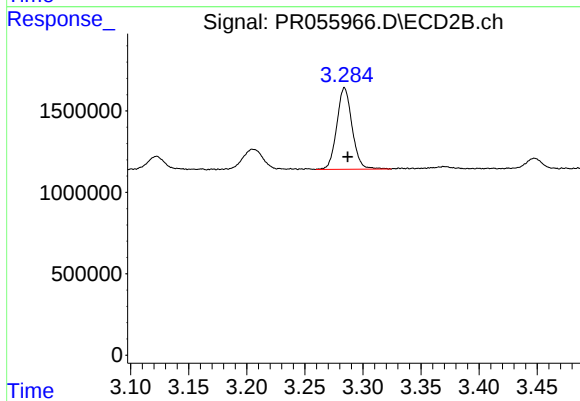
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.006 min
Response: 1438257
Conc: 84.62 ng/ml



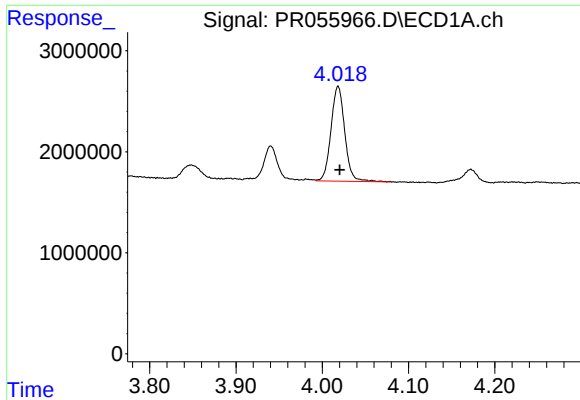
#10 AR-1221-3

R.T.: 4.018 min
Delta R.T.: -0.002 min
Response: 10400286
Conc: 90.24 ng/ml



#10 AR-1221-3

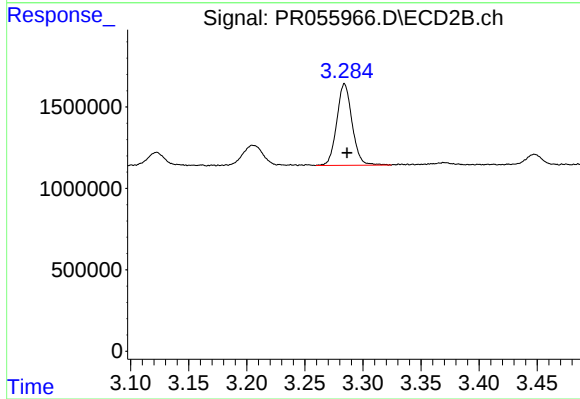
R.T.: 3.284 min
Delta R.T.: -0.003 min
Response: 4601273
Conc: 79.75 ng/ml



#11 AR-1232-1

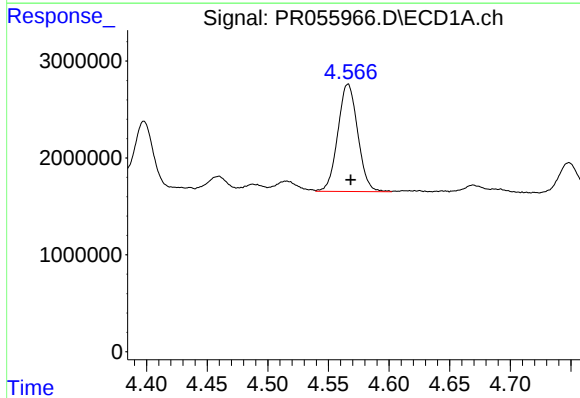
R.T.: 4.018 min
Delta R.T.: -0.002 min
Response: 10400286
Conc: 104.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



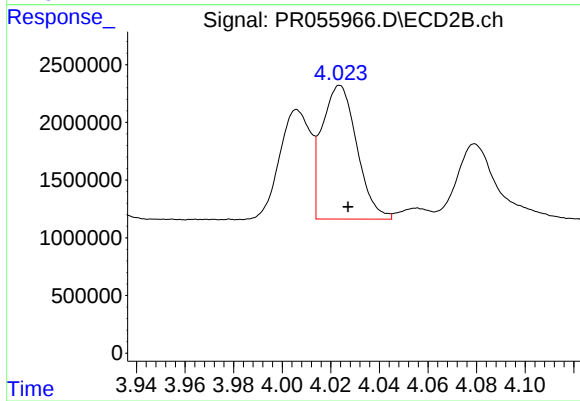
#11 AR-1232-1

R.T.: 3.284 min
Delta R.T.: -0.002 min
Response: 4601273
Conc: 93.21 ng/ml



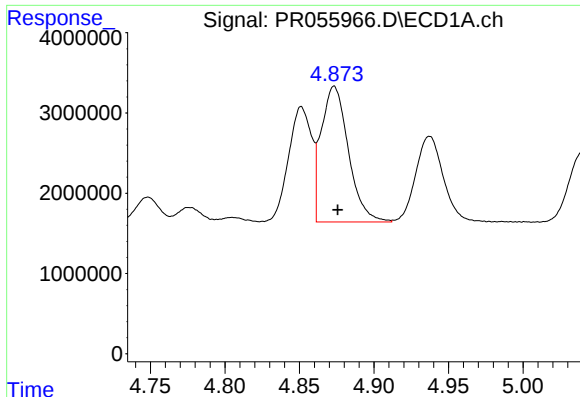
#12 AR-1232-2

R.T.: 4.566 min
Delta R.T.: -0.002 min
Response: 12676265
Conc: 263.75 ng/ml



#12 AR-1232-2

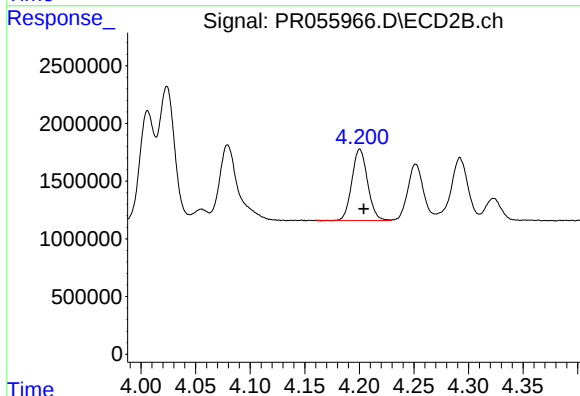
R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 11567343
Conc: 249.42 ng/ml



#13 AR-1232-3

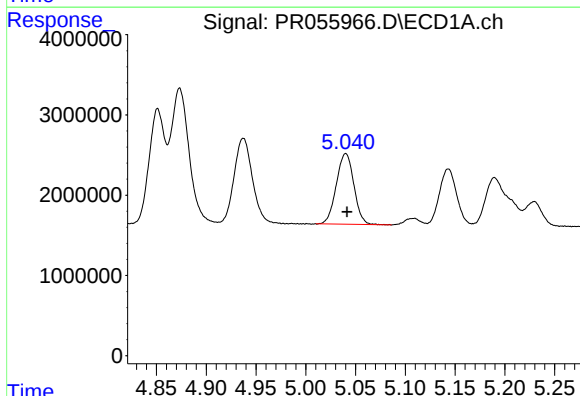
R.T.: 4.873 min
Delta R.T.: -0.002 min
Response: 21550272
Conc: 261.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



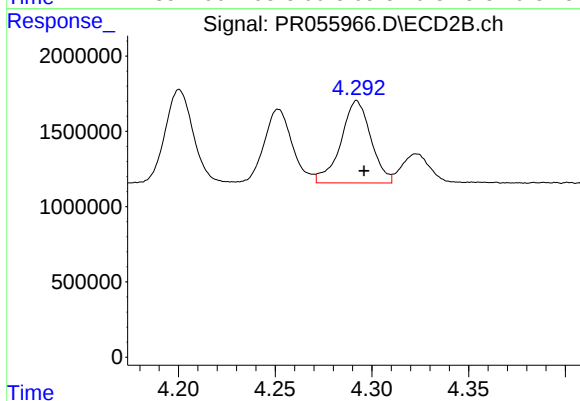
#13 AR-1232-3

R.T.: 4.200 min
Delta R.T.: -0.003 min
Response: 6165575
Conc: 254.65 ng/ml



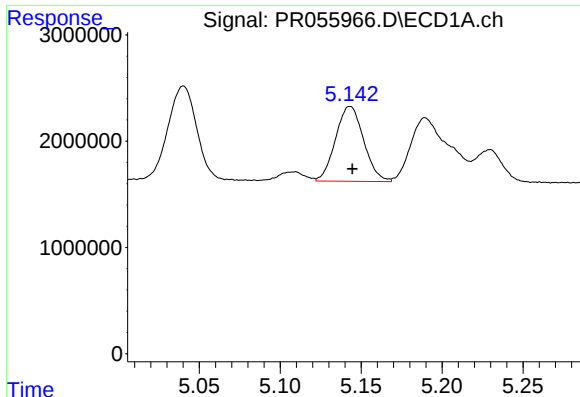
#14 AR-1232-4

R.T.: 5.040 min
Delta R.T.: -0.001 min
Response: 10805953
Conc: 270.10 ng/ml



#14 AR-1232-4

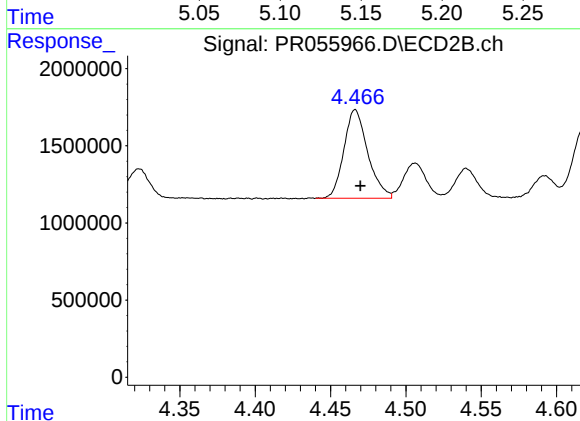
R.T.: 4.292 min
Delta R.T.: -0.004 min
Response: 5920894
Conc: 285.73 ng/ml



#15 AR-1232-5

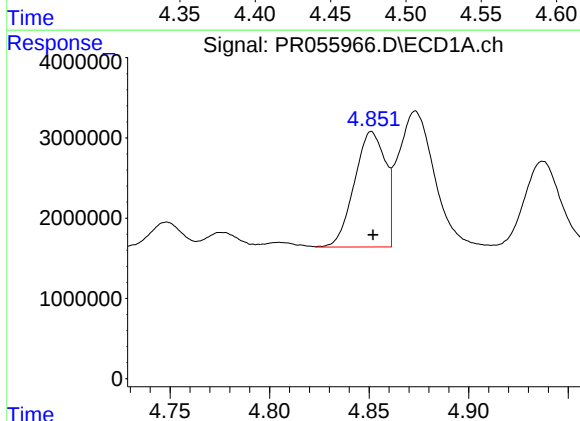
R.T.: 5.143 min
Delta R.T.: -0.001 min
Response: 8523907
Conc: 296.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



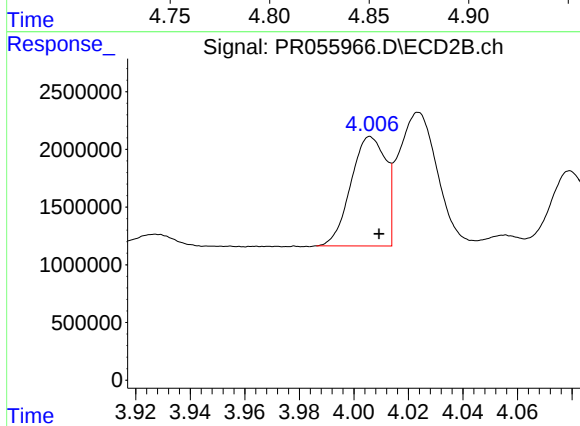
#15 AR-1232-5

R.T.: 4.466 min
Delta R.T.: -0.003 min
Response: 6328802
Conc: 274.54 ng/ml



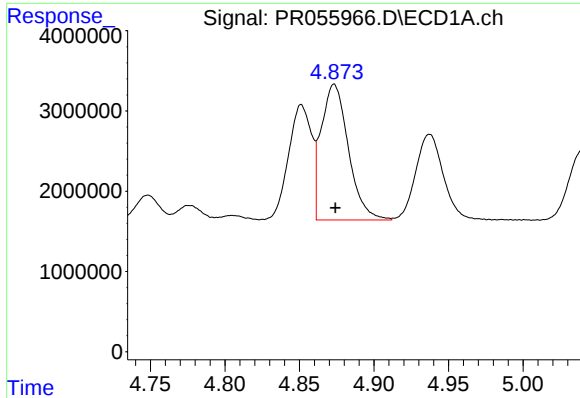
#16 AR-1242-1

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 15543408
Conc: 143.45 ng/ml



#16 AR-1242-1

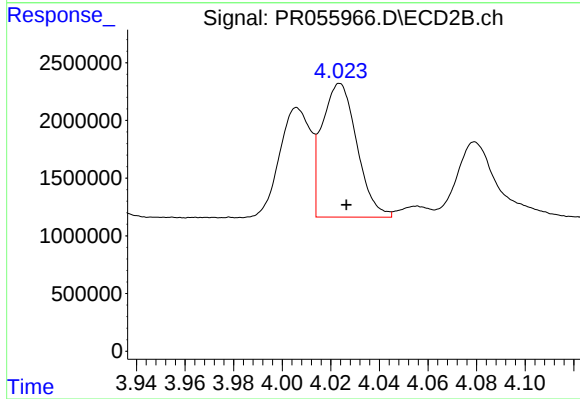
R.T.: 4.006 min
Delta R.T.: -0.003 min
Response: 8370732
Conc: 138.45 ng/ml



#17 AR-1242-2

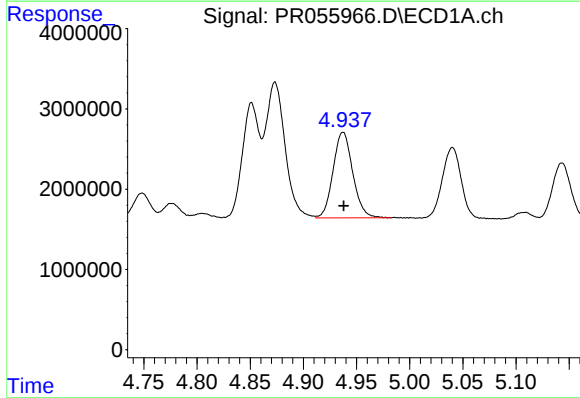
R.T.: 4.873 min
Delta R.T.: 0.000 min
Response: 21550272
Conc: 142.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



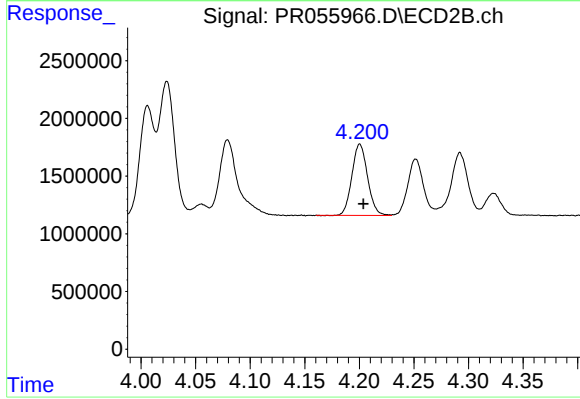
#17 AR-1242-2

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 11567343
Conc: 137.07 ng/ml



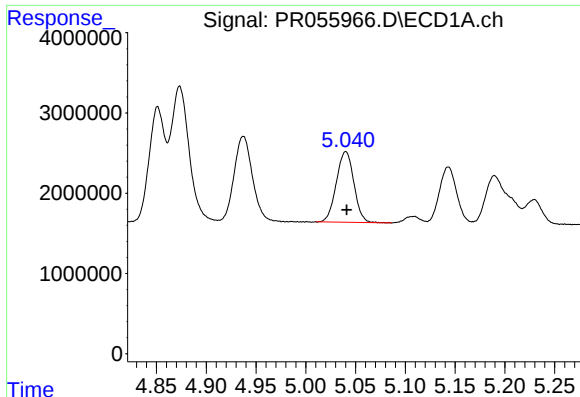
#18 AR-1242-3

R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 13766621
Conc: 146.38 ng/ml



#18 AR-1242-3

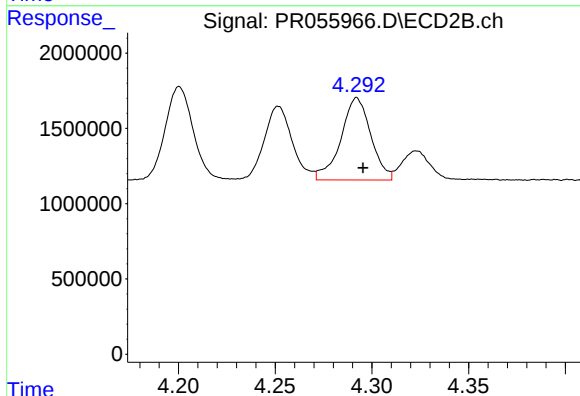
R.T.: 4.200 min
Delta R.T.: -0.003 min
Response: 6165575
Conc: 135.95 ng/ml



#19 AR-1242-4

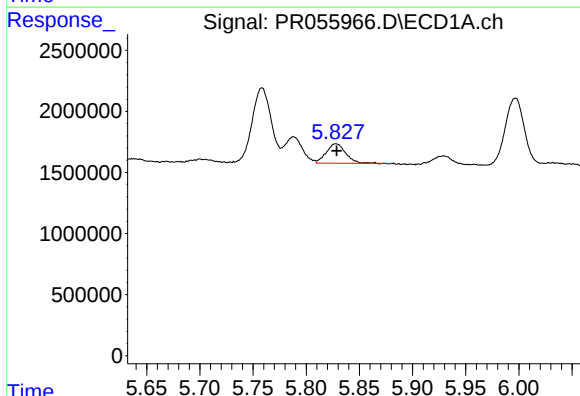
R.T.: 5.040 min
Delta R.T.: -0.001 min
Response: 10805953
Conc: 145.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



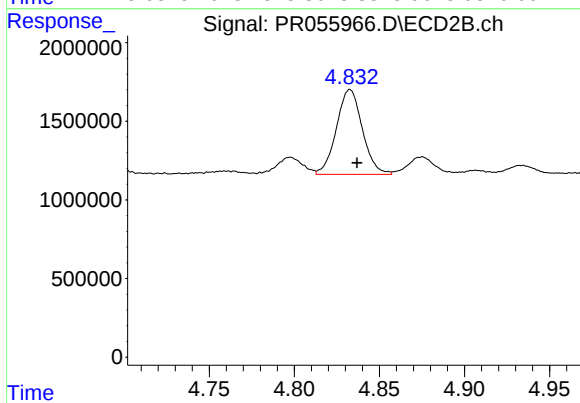
#19 AR-1242-4

R.T.: 4.292 min
Delta R.T.: -0.003 min
Response: 5920894
Conc: 140.11 ng/ml



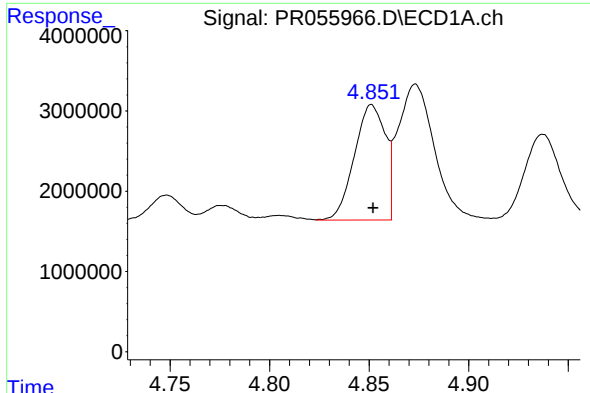
#20 AR-1242-5

R.T.: 5.828 min
Delta R.T.: 0.000 min
Response: 1999723
Conc: 30.94 ng/ml



#20 AR-1242-5

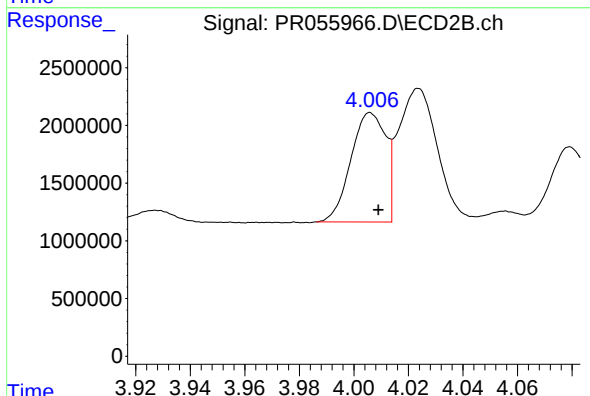
R.T.: 4.833 min
Delta R.T.: -0.004 min
Response: 5731175
Conc: 104.90 ng/ml



#21 AR-1248-1

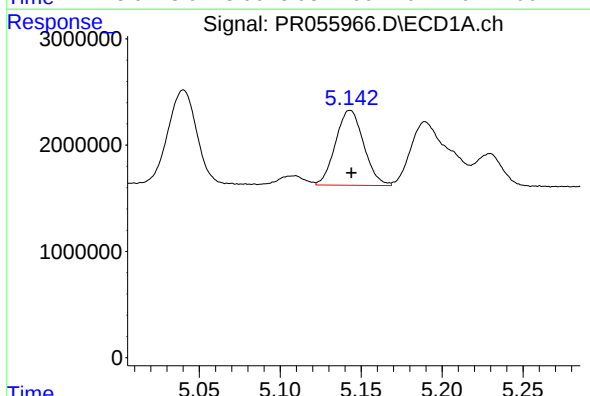
R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 15543408
Conc: 192.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



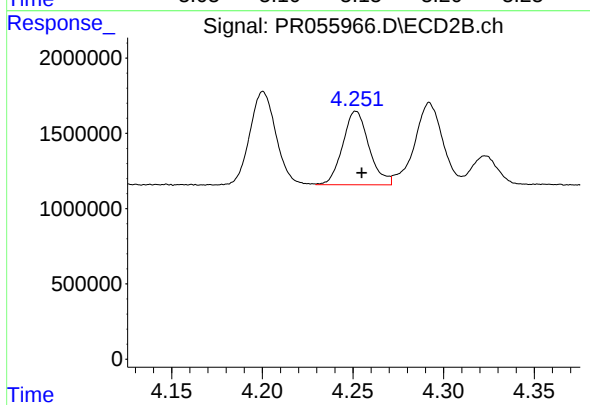
#21 AR-1248-1

R.T.: 4.006 min
Delta R.T.: -0.003 min
Response: 8370732
Conc: 184.75 ng/ml



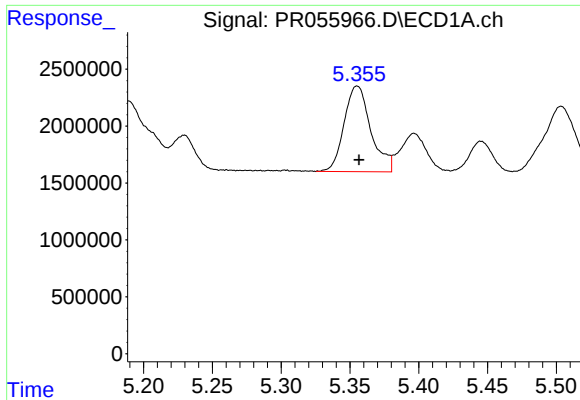
#22 AR-1248-2

R.T.: 5.143 min
Delta R.T.: 0.000 min
Response: 8523907
Conc: 86.37 ng/ml



#22 AR-1248-2

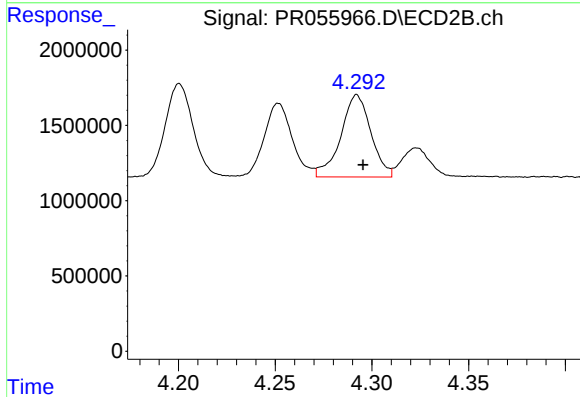
R.T.: 4.252 min
Delta R.T.: -0.003 min
Response: 4944825
Conc: 81.46 ng/ml



#23 AR-1248-3

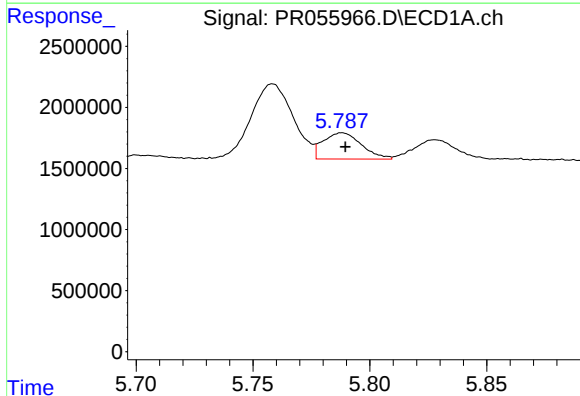
R.T.: 5.355 min
Delta R.T.: -0.001 min
Response: 10192452
Conc: 91.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



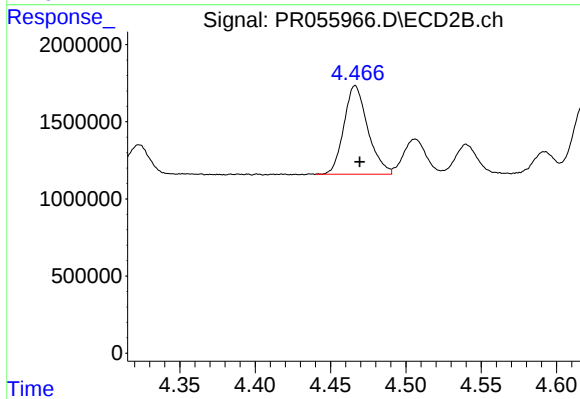
#23 AR-1248-3

R.T.: 4.292 min
Delta R.T.: -0.003 min
Response: 5920894
Conc: 95.27 ng/ml



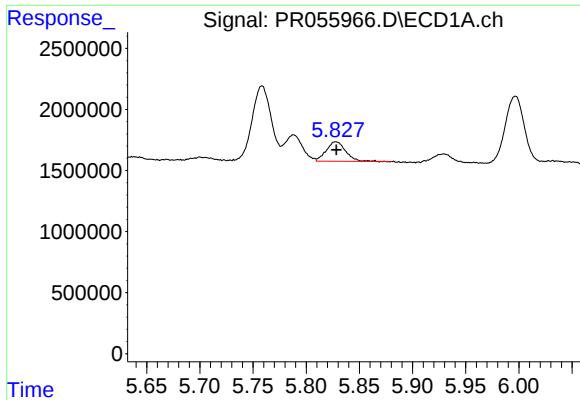
#24 AR-1248-4

R.T.: 5.788 min
Delta R.T.: -0.001 min
Response: 2449666
Conc: 22.41 ng/ml



#24 AR-1248-4

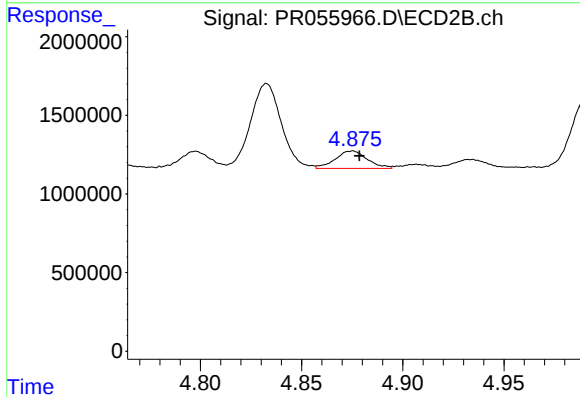
R.T.: 4.466 min
Delta R.T.: -0.003 min
Response: 6328802
Conc: 84.34 ng/ml



#25 AR-1248-5

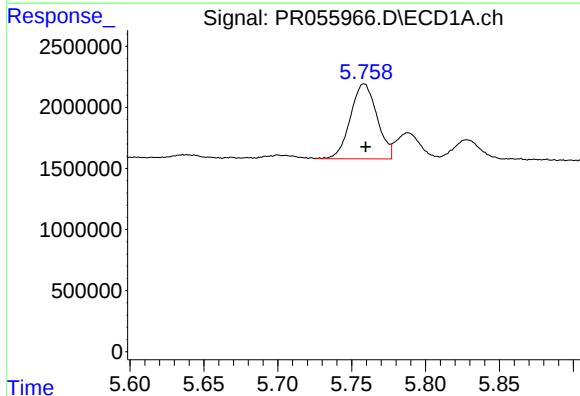
R.T.: 5.828 min
Delta R.T.: 0.000 min
Response: 1999723
Conc: 18.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



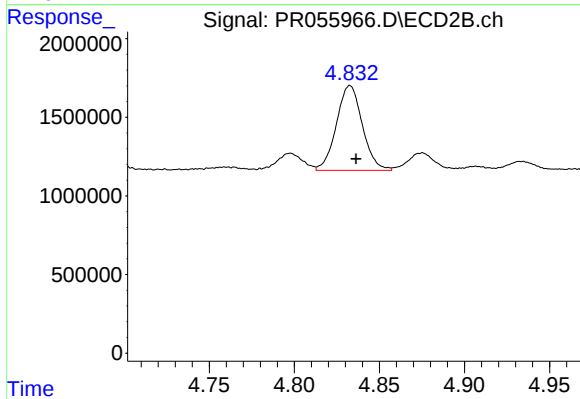
#25 AR-1248-5

R.T.: 4.875 min
Delta R.T.: -0.004 min
Response: 1223284
Conc: 15.89 ng/ml



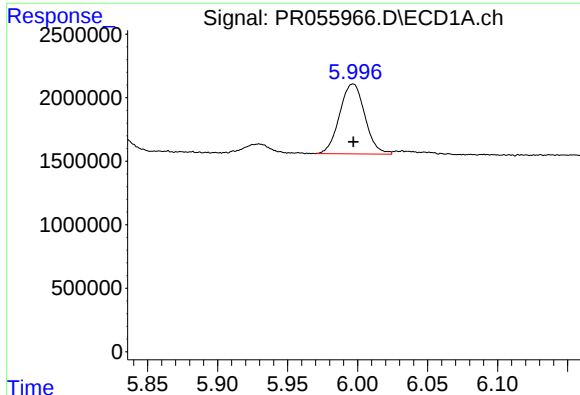
#26 AR-1254-1

R.T.: 5.758 min
Delta R.T.: -0.001 min
Response: 7696436
Conc: 70.81 ng/ml



#26 AR-1254-1

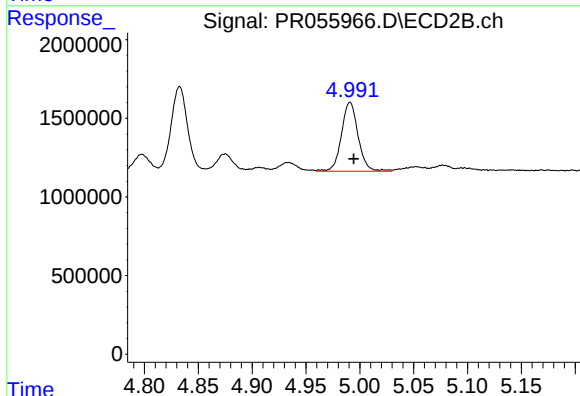
R.T.: 4.833 min
Delta R.T.: -0.004 min
Response: 5731175
Conc: 50.80 ng/ml



#27 AR-1254-2

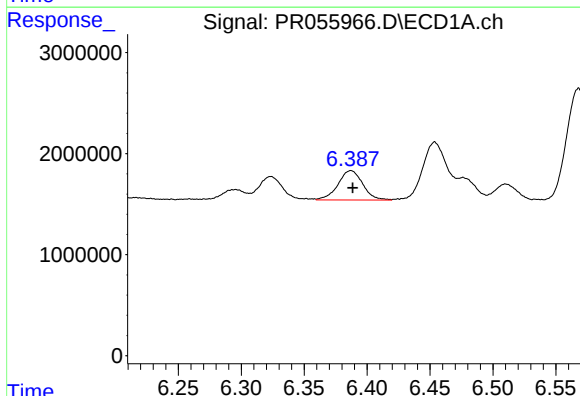
R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 6933750
Conc: 43.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



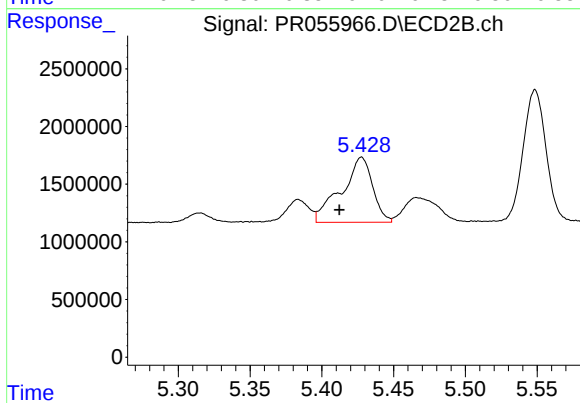
#27 AR-1254-2

R.T.: 4.991 min
Delta R.T.: -0.003 min
Response: 4754281
Conc: 48.82 ng/ml



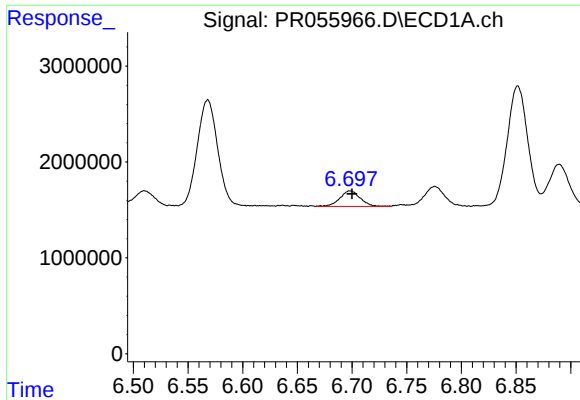
#28 AR-1254-3

R.T.: 6.387 min
Delta R.T.: -0.001 min
Response: 3992013
Conc: 24.92 ng/ml



#28 AR-1254-3

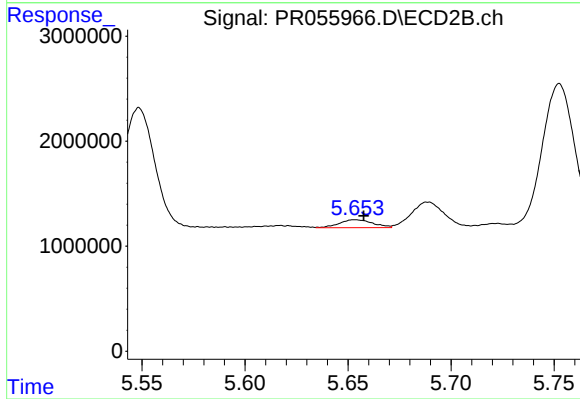
R.T.: 5.428 min
Delta R.T.: 0.015 min
Response: 8578701
Conc: 54.04 ng/ml



#29 AR-1254-4

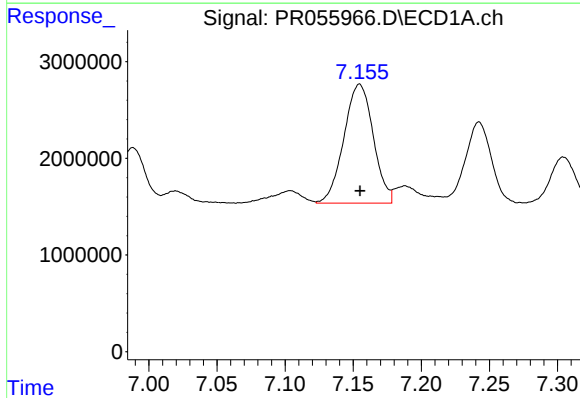
R.T.: 6.698 min
Delta R.T.: -0.002 min
Response: 2103209
Conc: 17.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



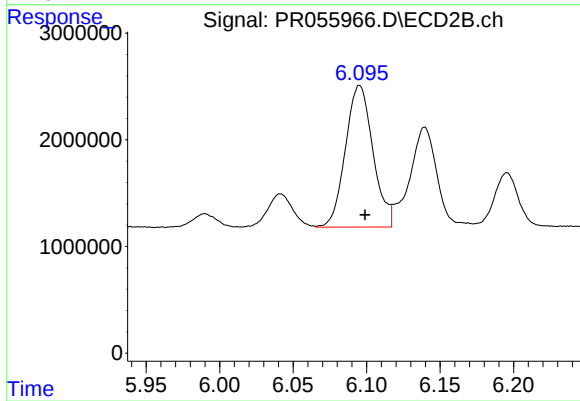
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: -0.004 min
Response: 854426
Conc: 8.37 ng/ml



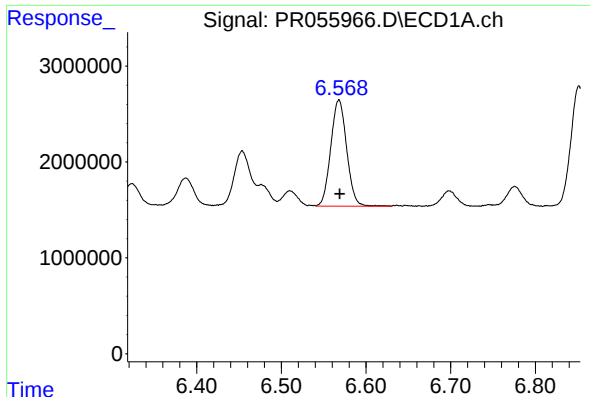
#30 AR-1254-5

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 18505168
Conc: 153.19 ng/ml



#30 AR-1254-5

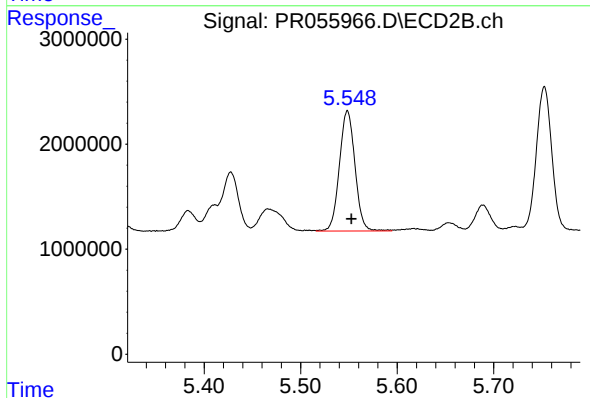
R.T.: 6.095 min
Delta R.T.: -0.004 min
Response: 17322789
Conc: 120.42 ng/ml



#31 AR-1260-1

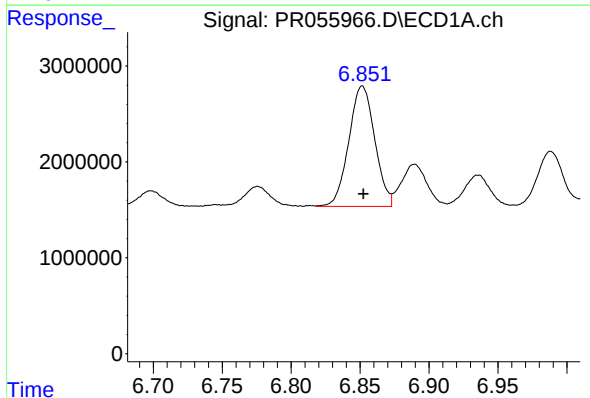
R.T.: 6.568 min
Delta R.T.: 0.000 min
Response: 14502794
Conc: 127.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



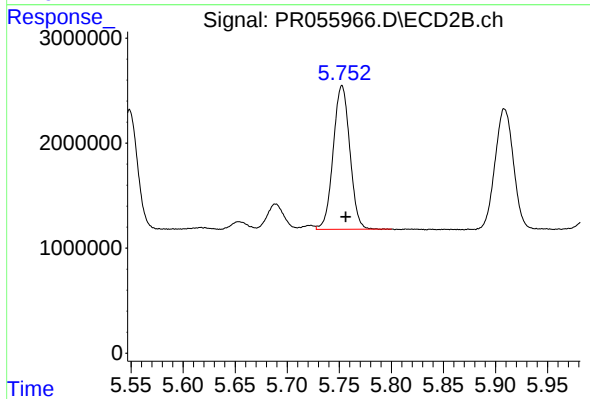
#31 AR-1260-1

R.T.: 5.549 min
Delta R.T.: -0.004 min
Response: 12828389
Conc: 119.71 ng/ml



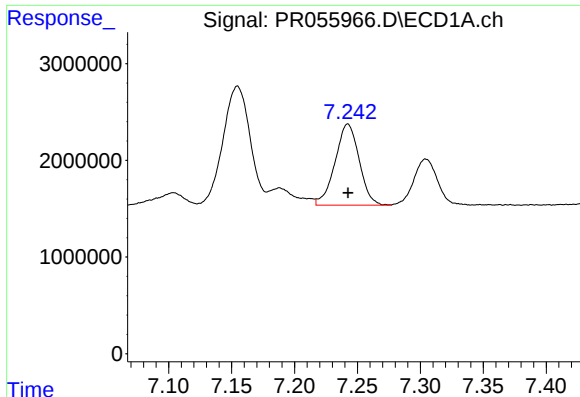
#32 AR-1260-2

R.T.: 6.852 min
Delta R.T.: 0.000 min
Response: 16438371
Conc: 126.19 ng/ml



#32 AR-1260-2

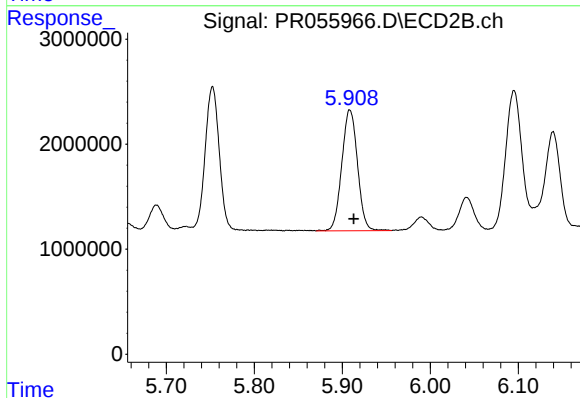
R.T.: 5.753 min
Delta R.T.: -0.004 min
Response: 15193874
Conc: 117.41 ng/ml



#33 AR-1260-3

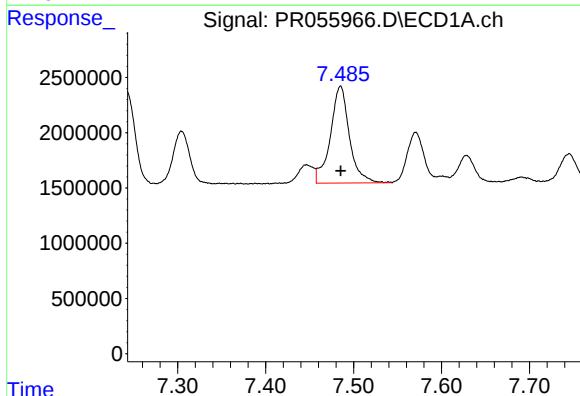
R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 11188726
Conc: 117.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



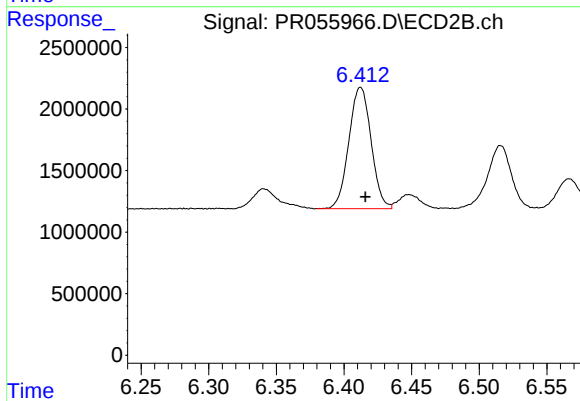
#33 AR-1260-3

R.T.: 5.909 min
Delta R.T.: -0.004 min
Response: 14263704
Conc: 116.29 ng/ml



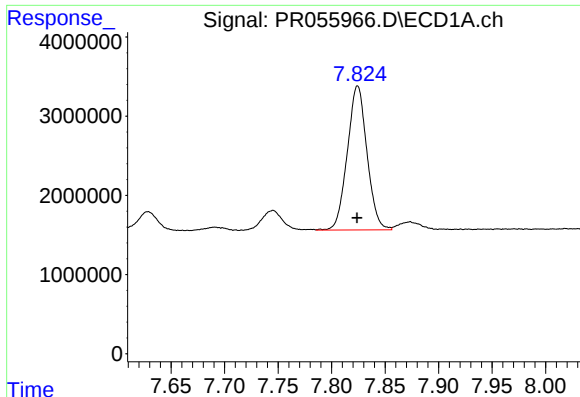
#34 AR-1260-4

R.T.: 7.485 min
Delta R.T.: 0.000 min
Response: 13216171
Conc: 121.42 ng/ml



#34 AR-1260-4

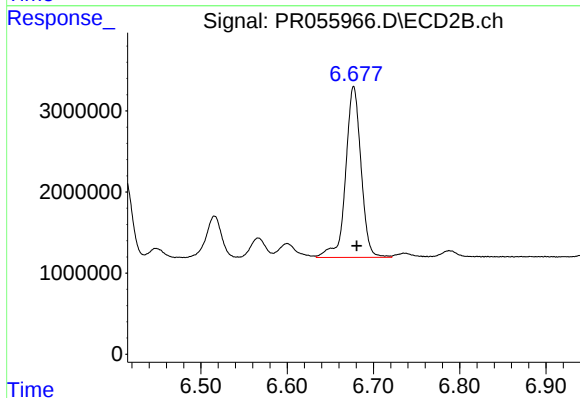
R.T.: 6.412 min
Delta R.T.: -0.004 min
Response: 11302039
Conc: 109.82 ng/ml



#35 AR-1260-5

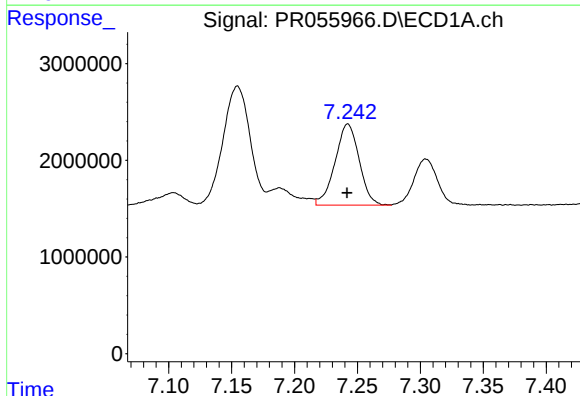
R.T.: 7.824 min
Delta R.T.: 0.000 min
Response: 23310138
Conc: 113.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



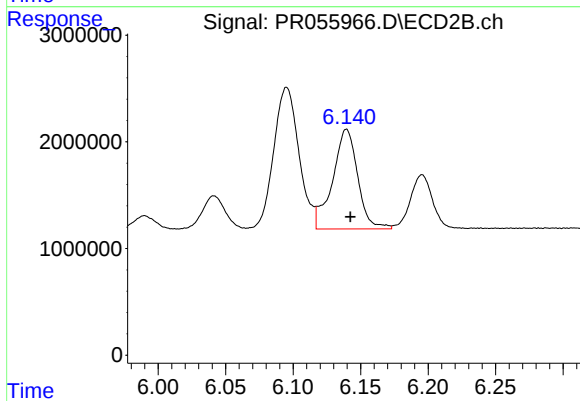
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.004 min
Response: 26083581
Conc: 108.35 ng/ml



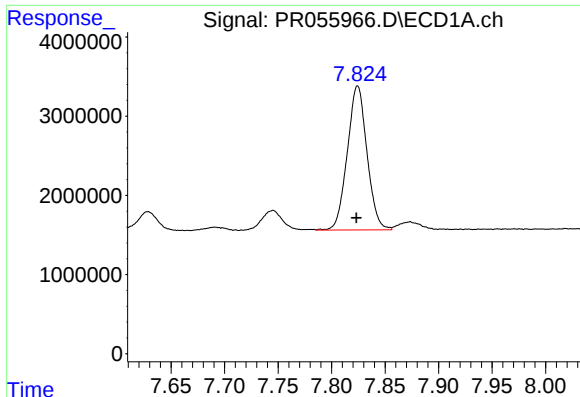
#36 AR-1262-1

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 11188726
Conc: 78.52 ng/ml



#36 AR-1262-1

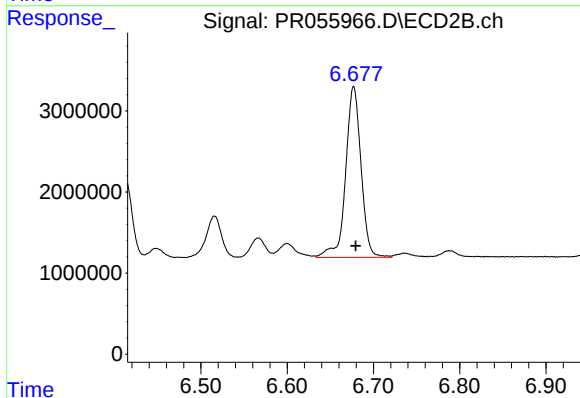
R.T.: 6.140 min
Delta R.T.: -0.003 min
Response: 12122508
Conc: 84.31 ng/ml



#37 AR-1262-2

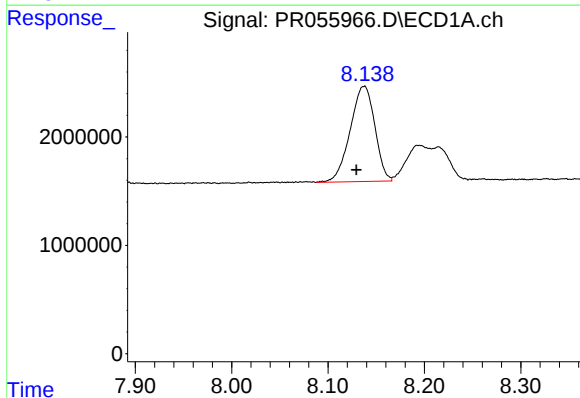
R.T.: 7.824 min
Delta R.T.: 0.001 min
Response: 23310138
Conc: 95.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



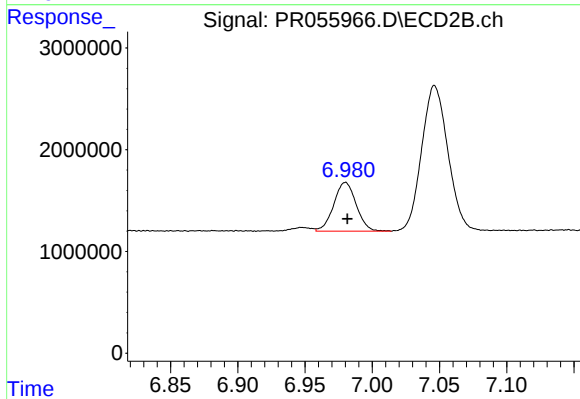
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 26083581
Conc: 98.75 ng/ml



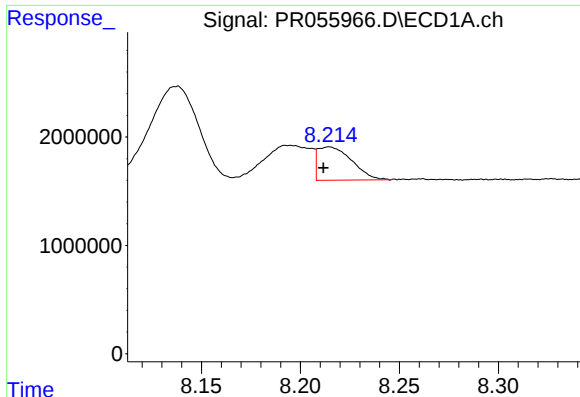
#38 AR-1262-3

R.T.: 8.137 min
Delta R.T.: 0.008 min
Response: 15645616
Conc: 92.45 ng/ml



#38 AR-1262-3

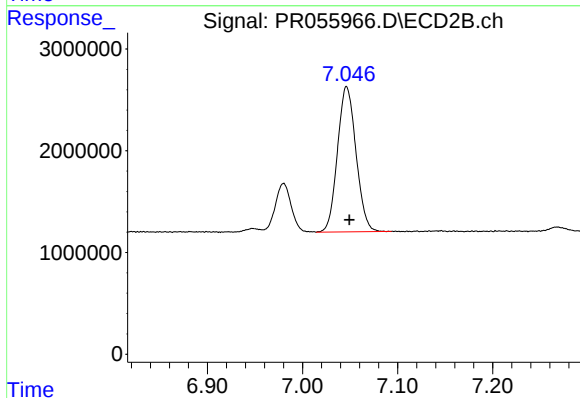
R.T.: 6.980 min
Delta R.T.: -0.002 min
Response: 5576885
Conc: 53.69 ng/ml



#39 AR-1262-4

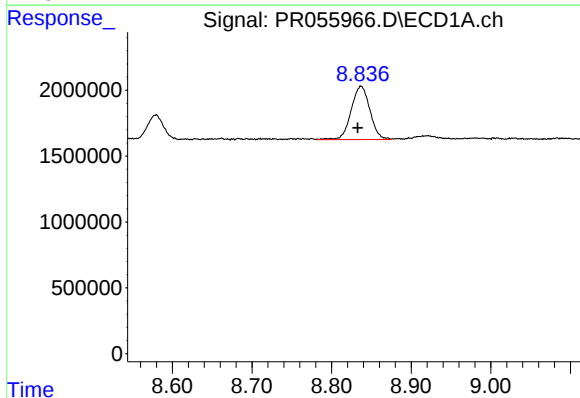
R.T.: 8.214 min
Delta R.T.: 0.003 min
Response: 3670745
Conc: 43.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



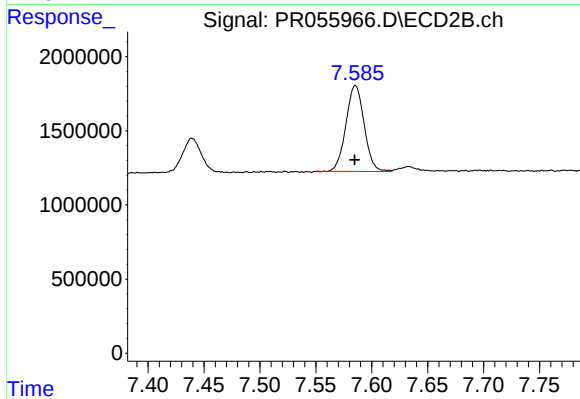
#39 AR-1262-4

R.T.: 7.046 min
Delta R.T.: -0.003 min
Response: 19353153
Conc: 98.60 ng/ml



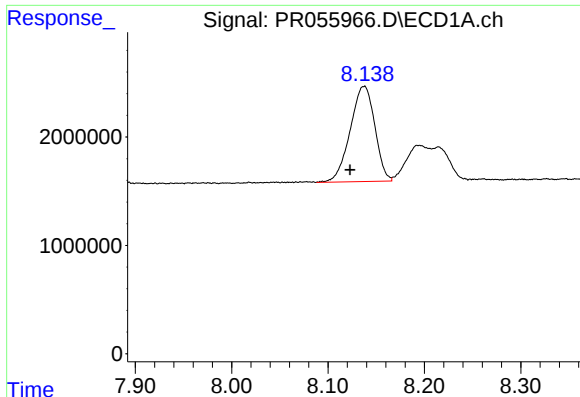
#40 AR-1262-5

R.T.: 8.837 min
Delta R.T.: 0.004 min
Response: 6648134
Conc: 72.08 ng/ml



#40 AR-1262-5

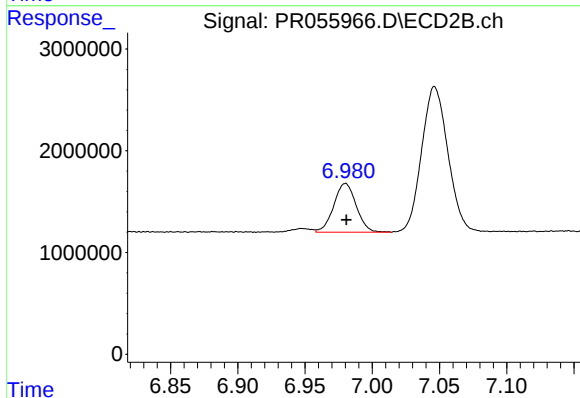
R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 6575158
Conc: 70.00 ng/ml



#41 AR-1268-1

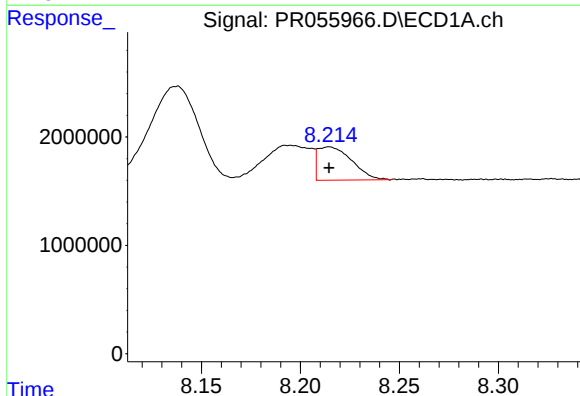
R.T.: 8.137 min
Delta R.T.: 0.015 min
Response: 15645616
Conc: 53.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



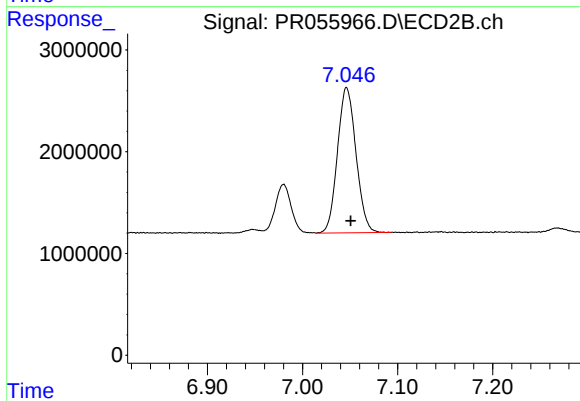
#41 AR-1268-1

R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 5576885
Conc: 17.83 ng/ml



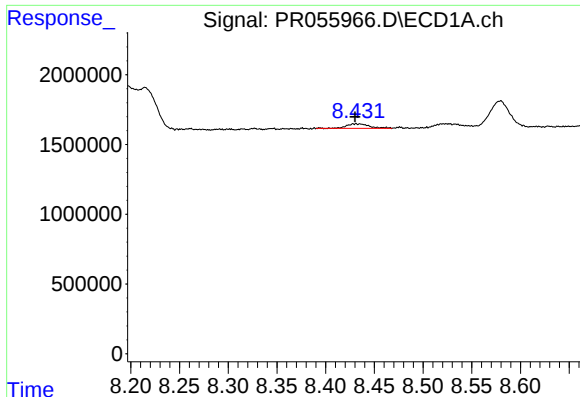
#42 AR-1268-2

R.T.: 8.214 min
Delta R.T.: 0.000 min
Response: 3670745
Conc: 13.71 ng/ml



#42 AR-1268-2

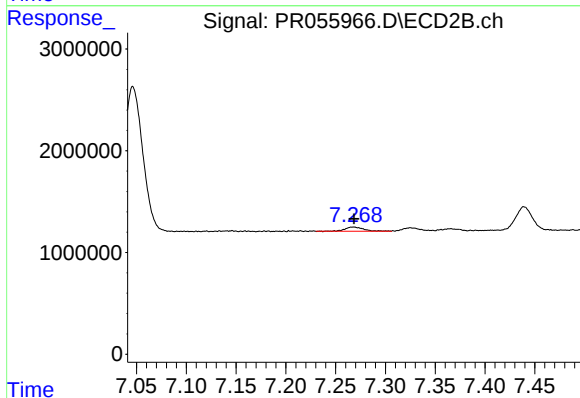
R.T.: 7.046 min
Delta R.T.: -0.004 min
Response: 19353153
Conc: 68.20 ng/ml



#43 AR-1268-3

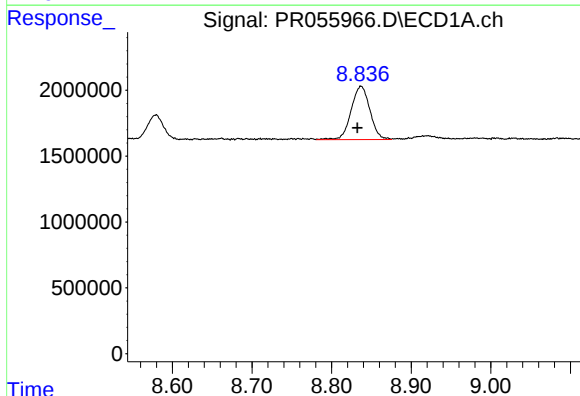
R.T.: 8.431 min
Delta R.T.: 0.000 min
Response: 535290
Conc: 2.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



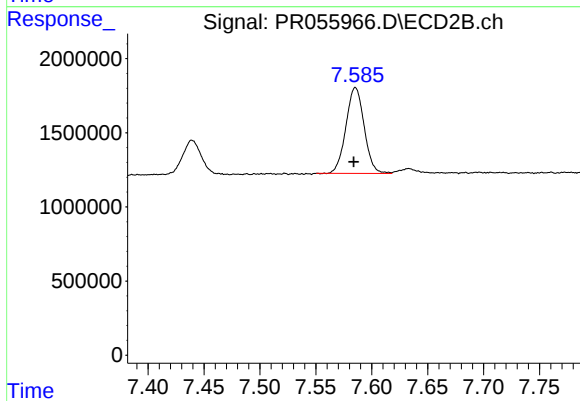
#43 AR-1268-3

R.T.: 7.268 min
Delta R.T.: 0.000 min
Response: 531038
Conc: 2.18 ng/ml



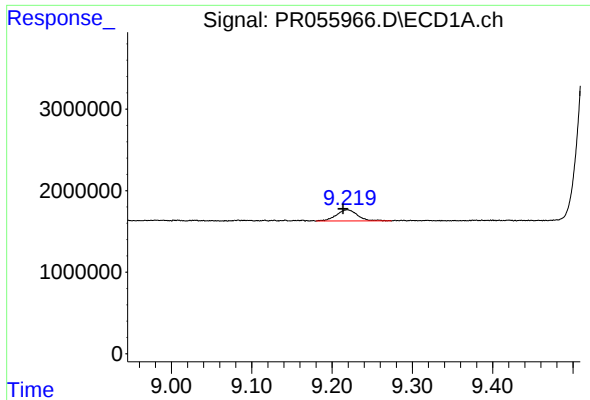
#44 AR-1268-4

R.T.: 8.837 min
Delta R.T.: 0.005 min
Response: 6648134
Conc: 63.47 ng/ml



#44 AR-1268-4

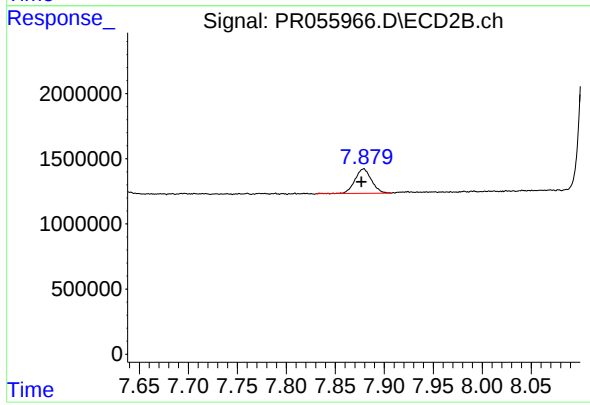
R.T.: 7.585 min
Delta R.T.: 0.002 min
Response: 6575158
Conc: 61.18 ng/ml



#45 AR-1268-5

R.T.: 9.219 min
Delta R.T.: 0.005 min
Response: 2522328
Conc: 3.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.879 min
Delta R.T.: 0.002 min
Response: 2190665
Conc: 2.79 ng/ml