

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121324\
 Data File : PR069620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2024 17:47
 Operator : AJ\MA
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR12423298

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 01:48:55 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...	3.635	2.967	18410998	108.8E6	17.600	17.473
2)	SA Decachlor...	9.527	8.246	19176997	121.5E6	35.705	32.232
Target Compounds							
3)	L1 AR-1016-1	4.856	4.087	9289363	57794915	290.607	288.703
4)	L1 AR-1016-2	4.877	4.105	13691648	81066588	289.049	284.698
5)	L1 AR-1016-3	4.942	4.285	8450791	42814110	286.948	280.217
6)	L1 AR-1016-4	5.043	4.336	6737365	32951700	289.285	266.208
7)	L1 AR-1016-5	5.359	4.555	6853332	43243268	286.006	285.695
8)	L2 AR-1221-1	3.855	3.190	1065775	6210553	90.418	82.897
9)	L2 AR-1221-2	3.946	3.276	1359115	8376482	183.279	158.257
10)	L2 AR-1221-3	4.024	3.354	5572213	33395996	200.162	198.913
11)	L3 AR-1232-1	4.024	3.354	5572213	33395996	249.912	248.894
12)	L3 AR-1232-2	4.571	4.105	7024978	81066588	609.059	614.098
13)	L3 AR-1232-3	4.877	4.285	13691648	42814110	631.530	622.524
14)	L3 AR-1232-4	5.043	4.378	6737365	40906568	638.079	687.162
15)	L3 AR-1232-5	5.147	4.555	5463874	43243268	735.017	684.718
16)	L4 AR-1242-1	4.856	4.087	9289363	57794915	351.705	345.675
17)	L4 AR-1242-2	4.877	4.105	13691648	81066588	346.184	341.181
18)	L4 AR-1242-3	4.942	4.285	8450791	42814110	342.508	335.840
19)	L4 AR-1242-4	5.043	4.378	6737365	40906568	350.218	337.617
20)	L4 AR-1242-5	5.831	4.927	7274656	48031506	354.791	333.048
21)	L5 AR-1248-1	4.856	4.087	9289363	57794915	472.865	463.030
22)	L5 AR-1248-2	5.147	4.336	5463874	32951700	198.965	190.196
23)	L5 AR-1248-3	5.359	4.378	6853332	40906568	214.621	233.809
24)	L5 AR-1248-4	5.792	4.555	6875724	43243268	197.228	210.640
25)	L5 AR-1248-5	5.831	4.969	7274656	40797106	210.356	207.469
26)	L6 AR-1254-1	5.760	4.927	5278322	48031506	146.871	160.970
27)	L6 AR-1254-2	5.999	5.087	6063452	12942416	110.185	50.534 #
28)	L6 AR-1254-3	6.391	5.510	2381518	16551396	41.687	41.892
29)	L6 AR-1254-4	6.703	5.758	1762587	12293177	43.358	50.198
30)	L6 AR-1254-5	7.158	6.205	427272	4176013	9.985	11.966
31)	L7 AR-1260-1	6.520f	5.660	1081126	7223727	26.196	28.514
32)	L7 AR-1260-2	0.000	5.857	0	2148059	N.D.	7.248 #
33)	L7 AR-1260-3	0.000	6.013	0	1929439	N.D.	6.808 #
34)	L7 AR-1260-4	0.000	6.521	0	352195	N.D.	1.458 #
35)	L7 AR-1260-5	0.000	6.791	0	468825	N.D.	0.822 #
36)	L8 AR-1262-1	0.000	6.279	0	744694	N.D.	2.088 #
37)	L8 AR-1262-2	0.000	6.791	0	468825	N.D.	0.738 #
38)	L8 AR-1262-3	0.000	7.158f	0	498560	N.D.	1.994 #
39)	L8 AR-1262-4	0.000	7.158	0	498560	N.D.	1.050 #
40)	L8 AR-1262-5	0.000	7.663f	0	146093	N.D.	0.670 #
41)	L9 AR-1268-1	0.000	7.158f	0	498560	N.D.	0.679 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121324\
Data File : PR069620.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2024 17:47
Operator : AJ\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR12423298

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 01:48:55 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	0.000	7.158	0	498560	N.D.	0.728 #
43) L9	AR-1268-3	0.000	7.391	0	339248	N.D.	0.590 #
44) L9	AR-1268-4	0.000	7.663f	0	146093	N.D.	0.591 #
45) L9	AR-1268-5	0.000	8.000	0	1157276	N.D.	0.633 #

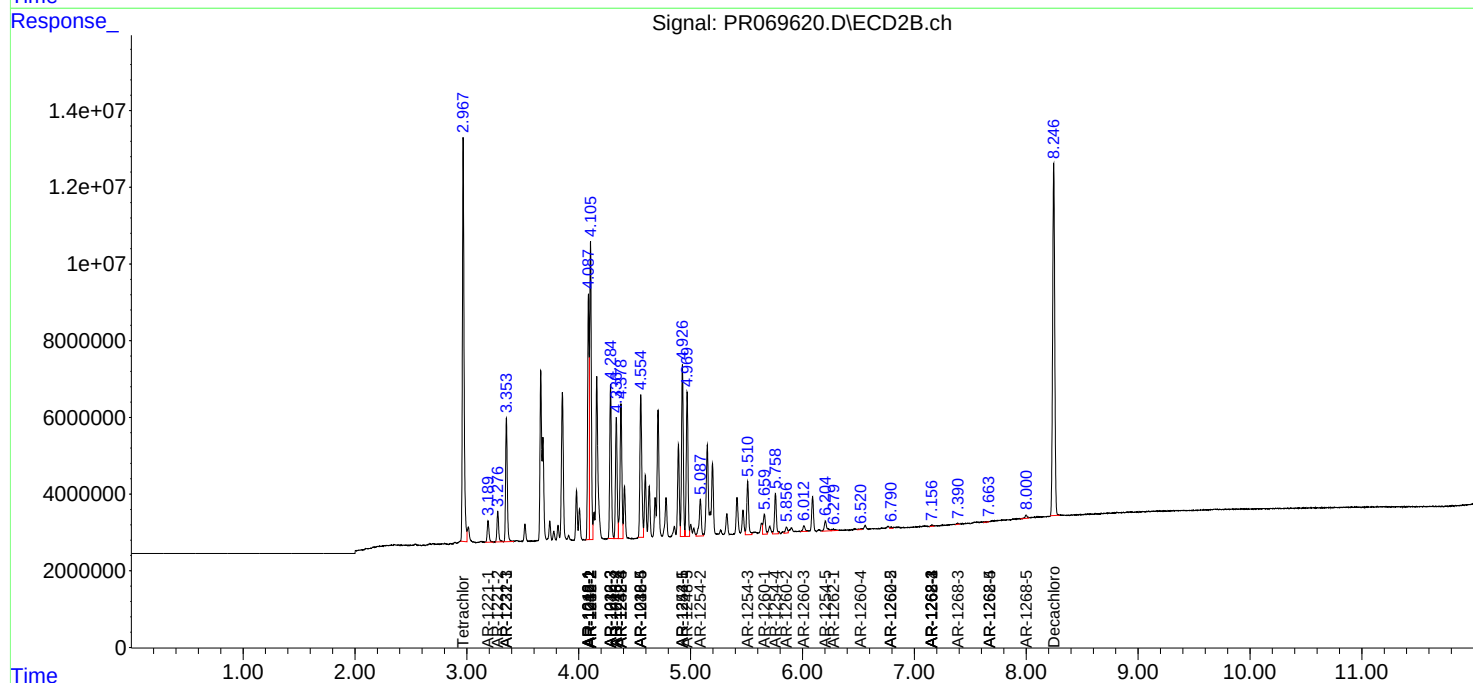
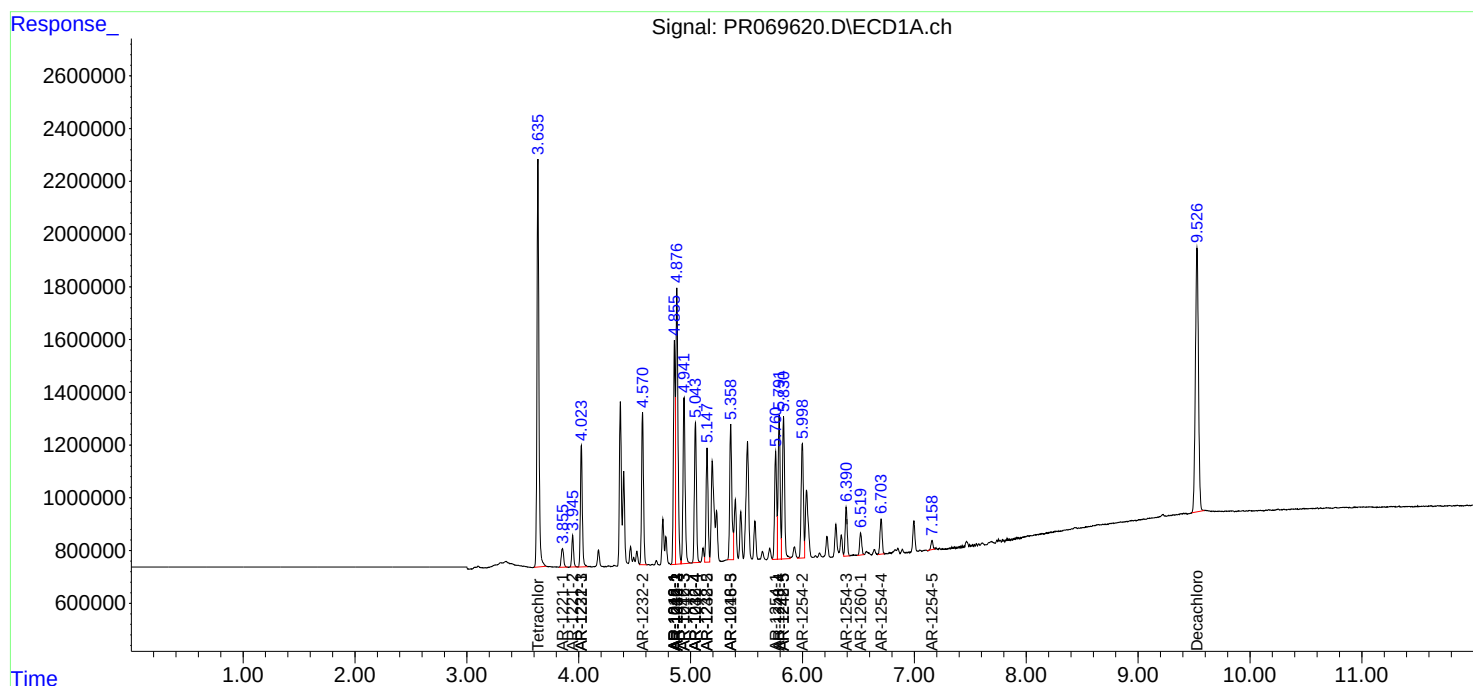
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

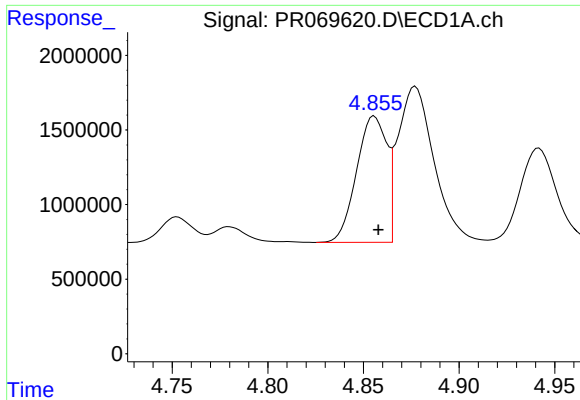
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121324\
Data File : PR069620.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2024 17:47
Operator : AJ\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR12423298

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 01:48:55 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

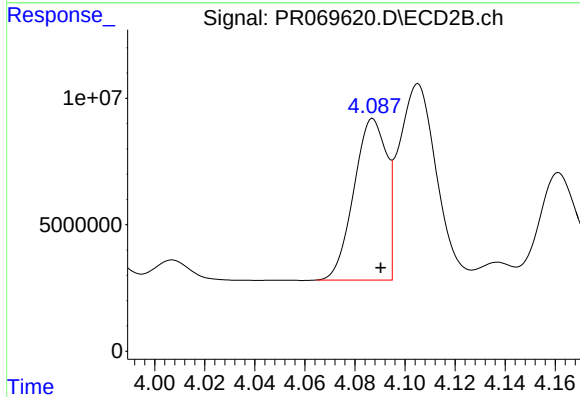




#3 AR-1016-1

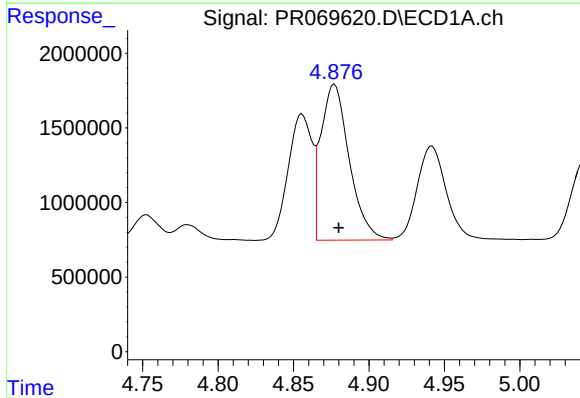
R.T.: 4.856 min
Delta R.T.: -0.002 min
Response: 9289363
Conc: 290.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR12423298



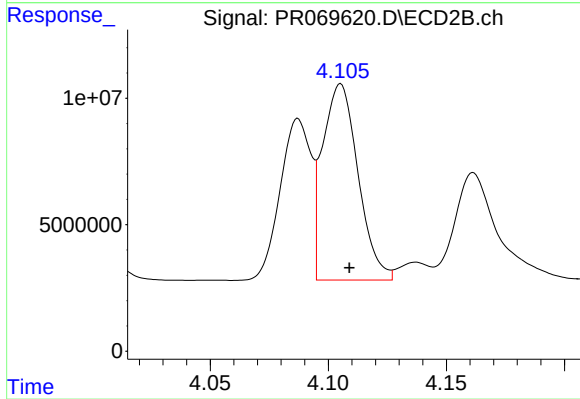
#3 AR-1016-1

R.T.: 4.087 min
Delta R.T.: -0.003 min
Response: 57794915
Conc: 288.70 ng/ml



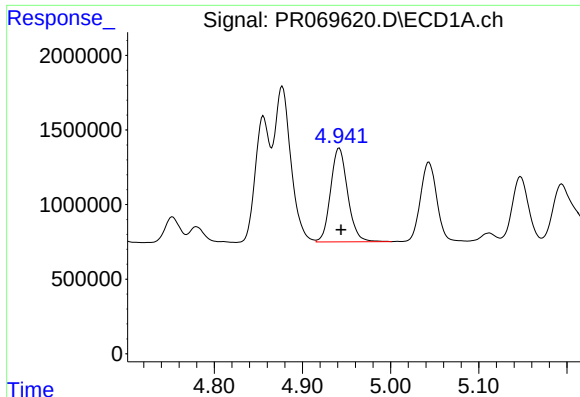
#4 AR-1016-2

R.T.: 4.877 min
Delta R.T.: -0.003 min
Response: 13691648
Conc: 289.05 ng/ml



#4 AR-1016-2

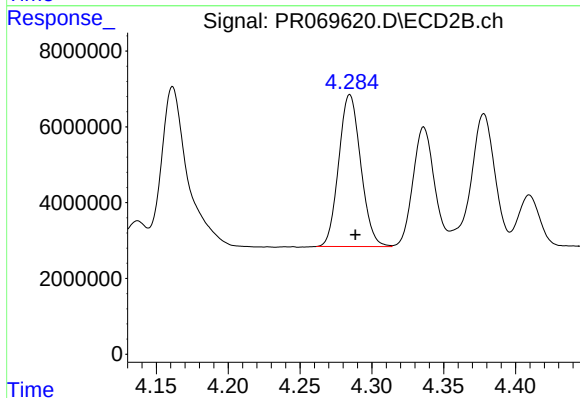
R.T.: 4.105 min
Delta R.T.: -0.004 min
Response: 81066588
Conc: 284.70 ng/ml



#5 AR-1016-3

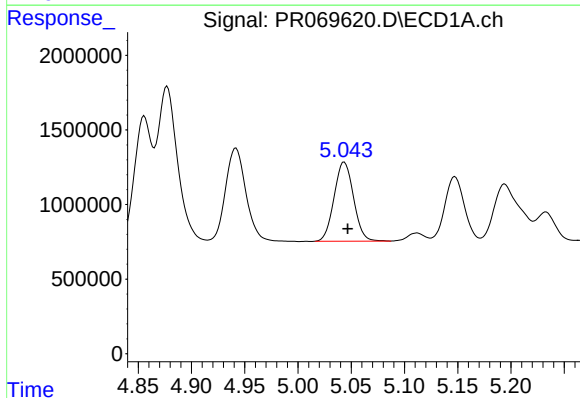
R.T.: 4.942 min
Delta R.T.: -0.002 min
Response: 8450791
Conc: 286.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR12423298



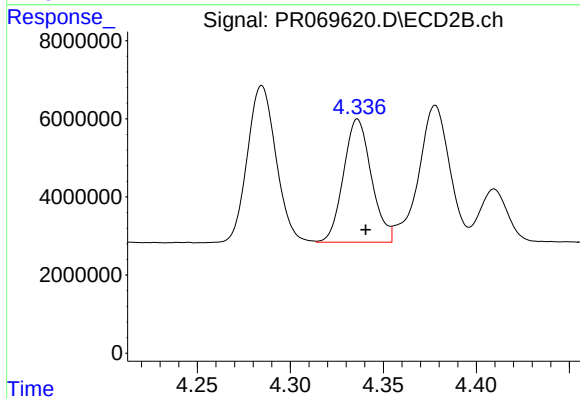
#5 AR-1016-3

R.T.: 4.285 min
Delta R.T.: -0.004 min
Response: 42814110
Conc: 280.22 ng/ml



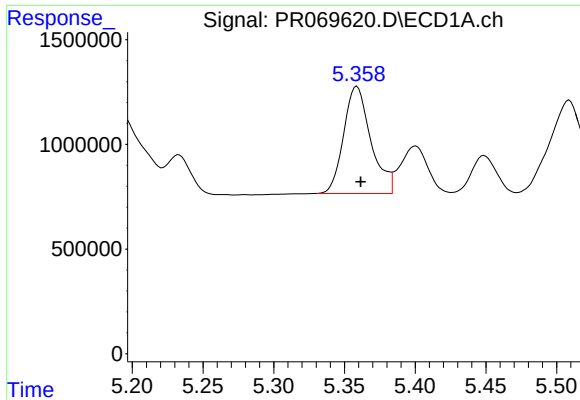
#6 AR-1016-4

R.T.: 5.043 min
Delta R.T.: -0.003 min
Response: 6737365
Conc: 289.29 ng/ml



#6 AR-1016-4

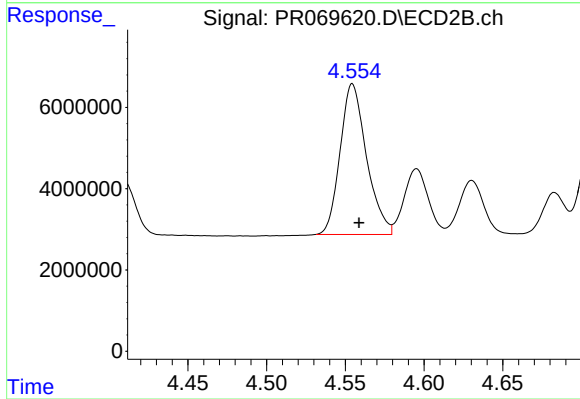
R.T.: 4.336 min
Delta R.T.: -0.004 min
Response: 32951700
Conc: 266.21 ng/ml



#7 AR-1016-5

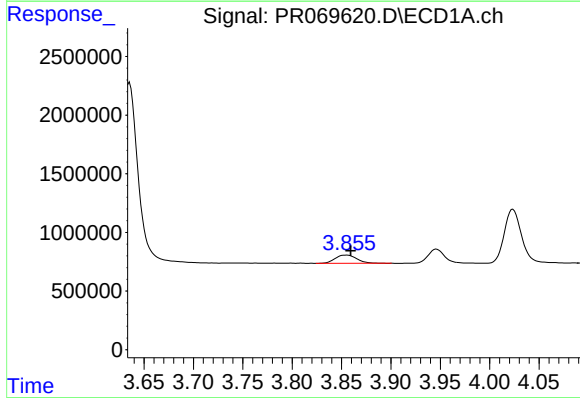
R.T.: 5.359 min
Delta R.T.: -0.003 min
Response: 6853332
Conc: 286.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR12423298



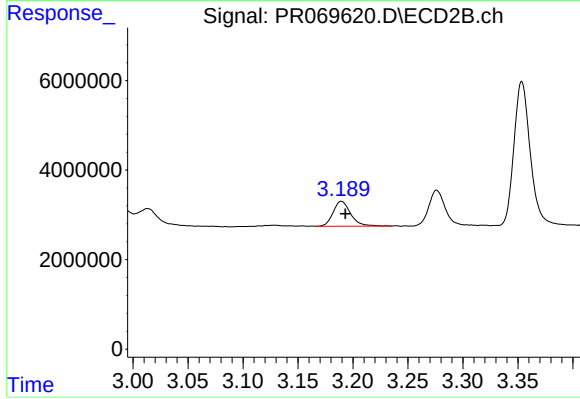
#7 AR-1016-5

R.T.: 4.555 min
Delta R.T.: -0.004 min
Response: 43243268
Conc: 285.70 ng/ml



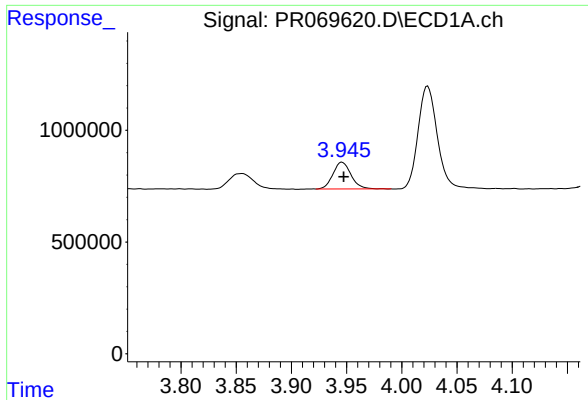
#8 AR-1221-1

R.T.: 3.855 min
Delta R.T.: -0.004 min
Response: 1065775
Conc: 90.42 ng/ml



#8 AR-1221-1

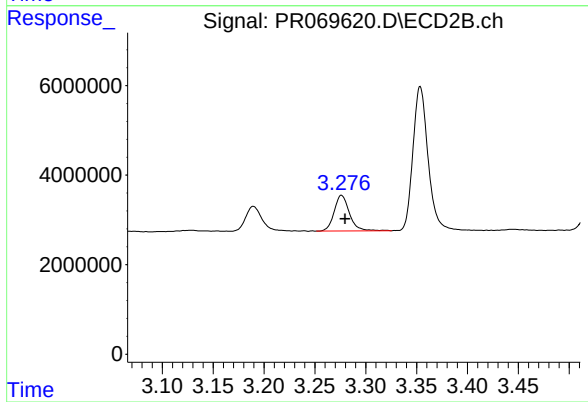
R.T.: 3.190 min
Delta R.T.: -0.004 min
Response: 6210553
Conc: 82.90 ng/ml



#9 AR-1221-2

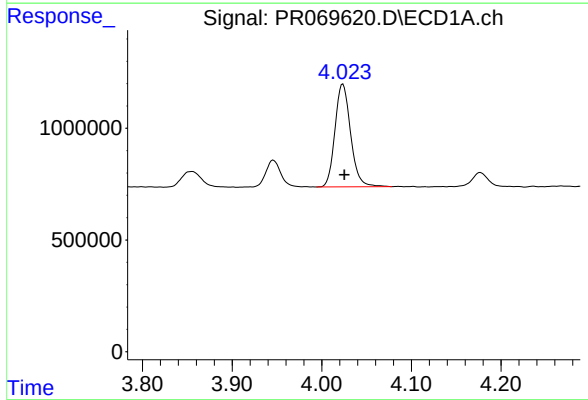
R.T.: 3.946 min
Delta R.T.: -0.002 min
Response: 1359115
Conc: 183.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR12423298



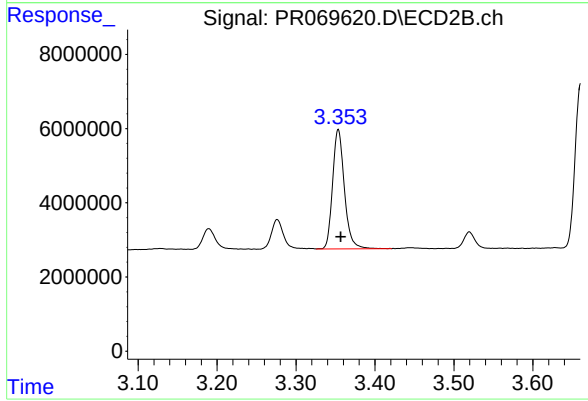
#9 AR-1221-2

R.T.: 3.276 min
Delta R.T.: -0.004 min
Response: 8376482
Conc: 158.26 ng/ml



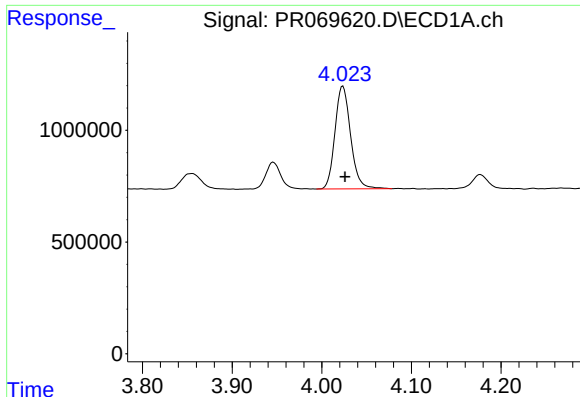
#10 AR-1221-3

R.T.: 4.024 min
Delta R.T.: -0.002 min
Response: 5572213
Conc: 200.16 ng/ml



#10 AR-1221-3

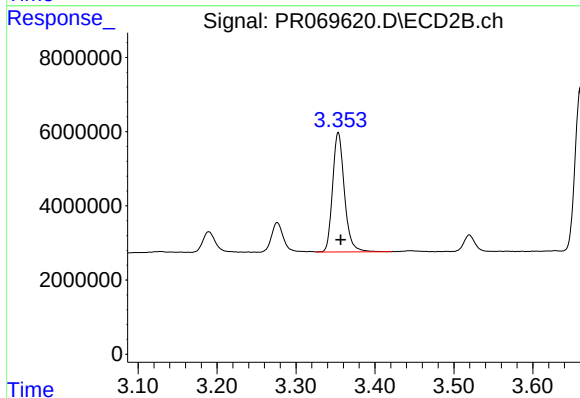
R.T.: 3.354 min
Delta R.T.: -0.003 min
Response: 33395996
Conc: 198.91 ng/ml



#11 AR-1232-1

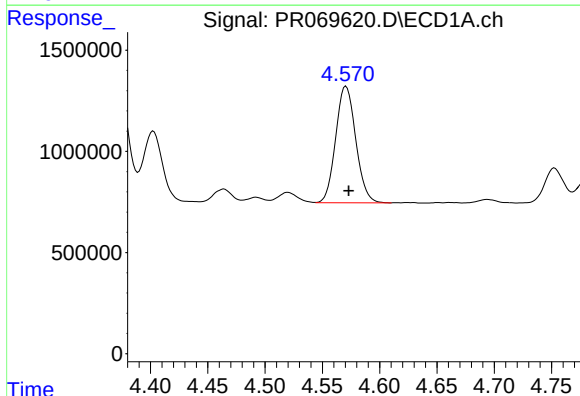
R.T.: 4.024 min
Delta R.T.: -0.002 min
Response: 5572213
Conc: 249.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR12423298



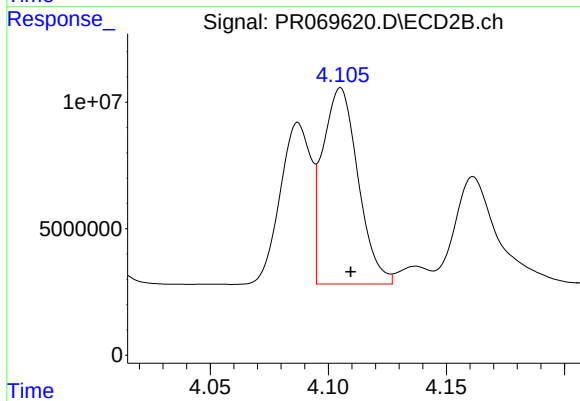
#11 AR-1232-1

R.T.: 3.354 min
Delta R.T.: -0.003 min
Response: 33395996
Conc: 248.89 ng/ml



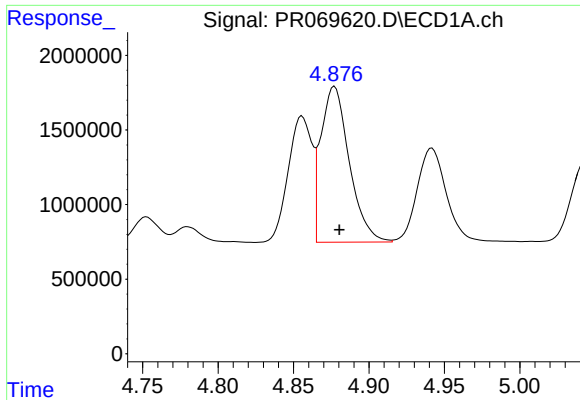
#12 AR-1232-2

R.T.: 4.571 min
Delta R.T.: -0.003 min
Response: 7024978
Conc: 609.06 ng/ml



#12 AR-1232-2

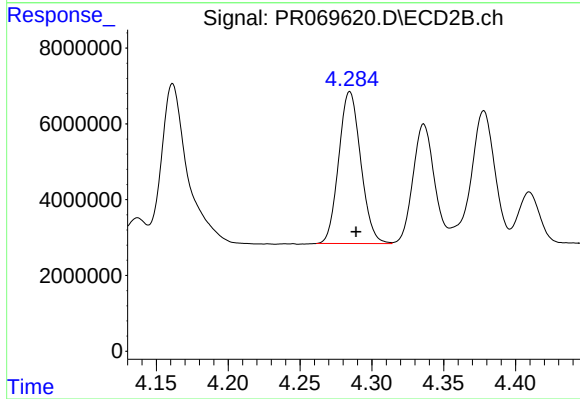
R.T.: 4.105 min
Delta R.T.: -0.004 min
Response: 81066588
Conc: 614.10 ng/ml



#13 AR-1232-3

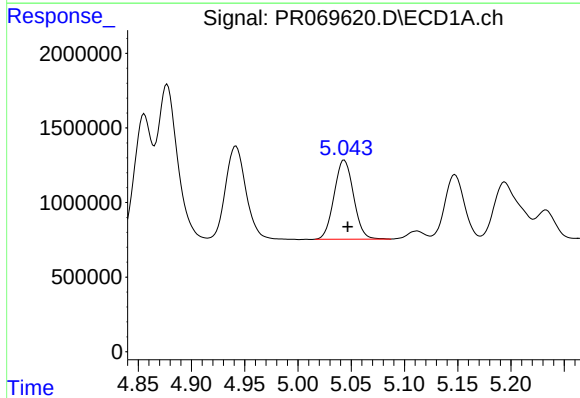
R.T.: 4.877 min
Delta R.T.: -0.003 min
Response: 13691648
Conc: 631.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR12423298



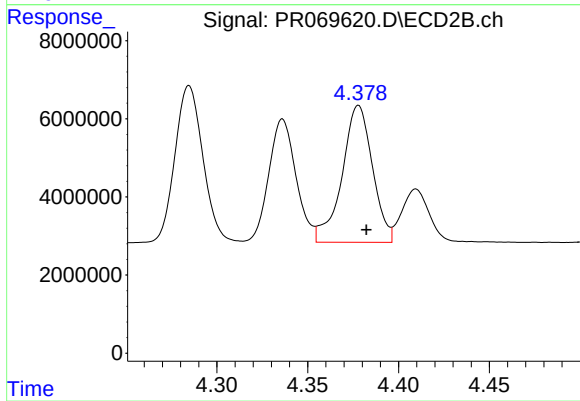
#13 AR-1232-3

R.T.: 4.285 min
Delta R.T.: -0.004 min
Response: 42814110
Conc: 622.52 ng/ml



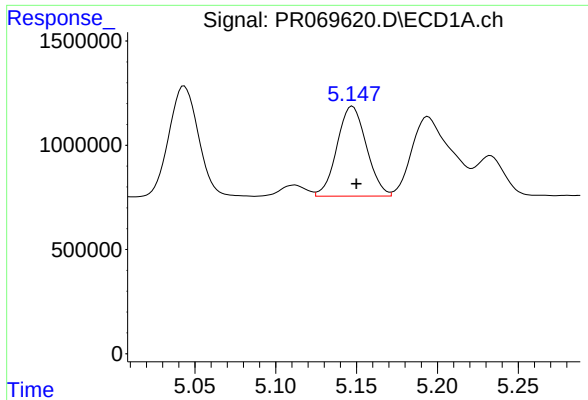
#14 AR-1232-4

R.T.: 5.043 min
Delta R.T.: -0.003 min
Response: 6737365
Conc: 638.08 ng/ml



#14 AR-1232-4

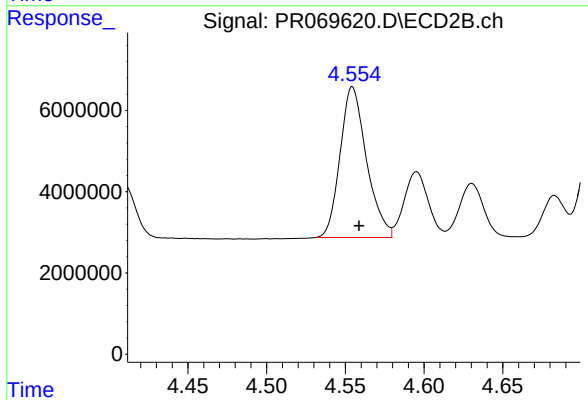
R.T.: 4.378 min
Delta R.T.: -0.004 min
Response: 40906568
Conc: 687.16 ng/ml



#15 AR-1232-5

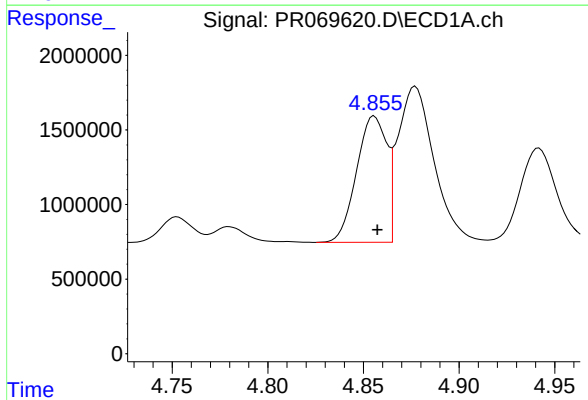
R.T.: 5.147 min
Delta R.T.: -0.002 min
Response: 5463874
Conc: 735.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR12423298



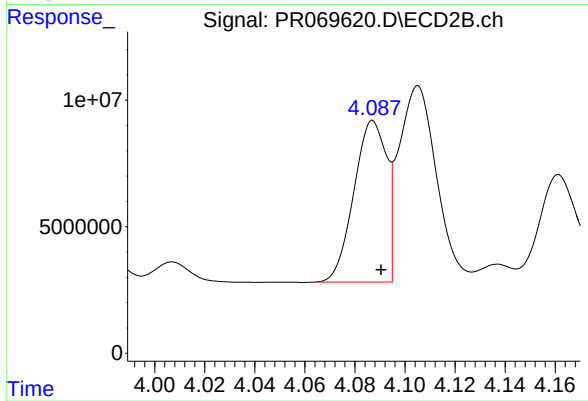
#15 AR-1232-5

R.T.: 4.555 min
Delta R.T.: -0.004 min
Response: 43243268
Conc: 684.72 ng/ml



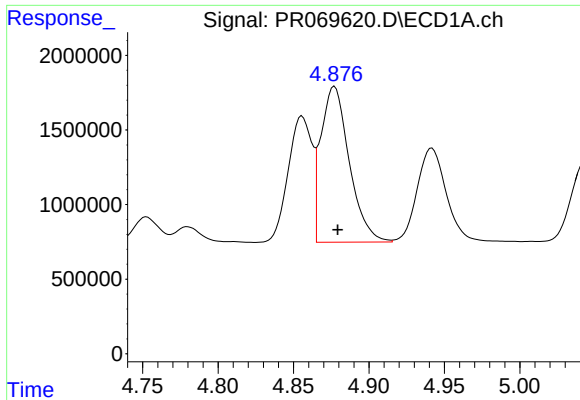
#16 AR-1242-1

R.T.: 4.856 min
Delta R.T.: -0.002 min
Response: 9289363
Conc: 351.70 ng/ml



#16 AR-1242-1

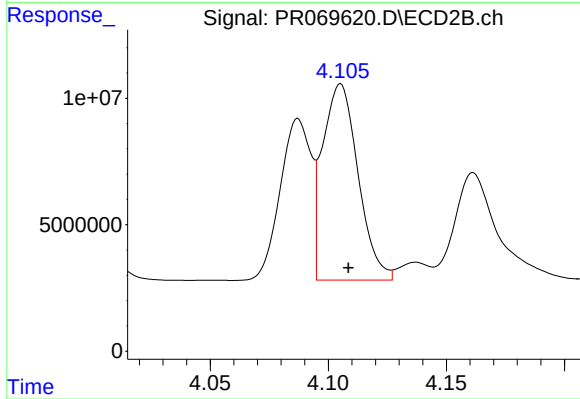
R.T.: 4.087 min
Delta R.T.: -0.003 min
Response: 57794915
Conc: 345.68 ng/ml



#17 AR-1242-2

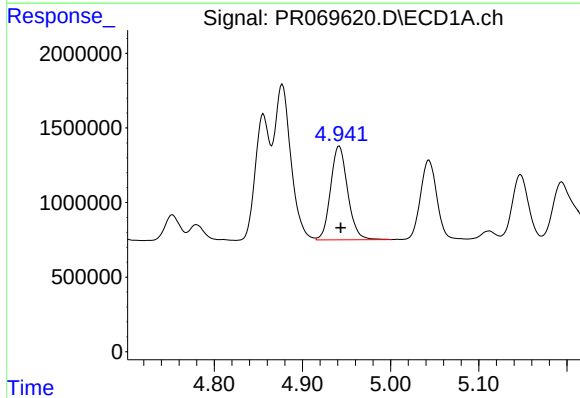
R.T.: 4.877 min
Delta R.T.: -0.002 min
Response: 13691648
Conc: 346.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR12423298



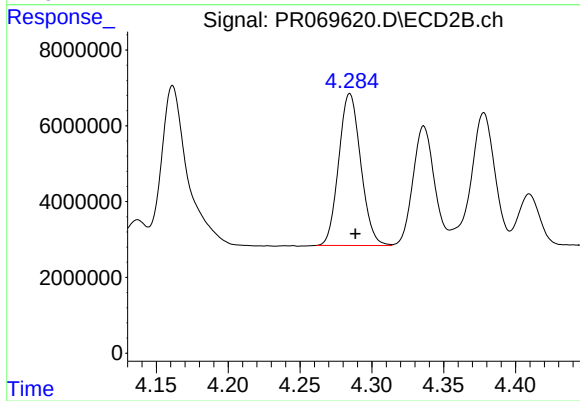
#17 AR-1242-2

R.T.: 4.105 min
Delta R.T.: -0.003 min
Response: 81066588
Conc: 341.18 ng/ml



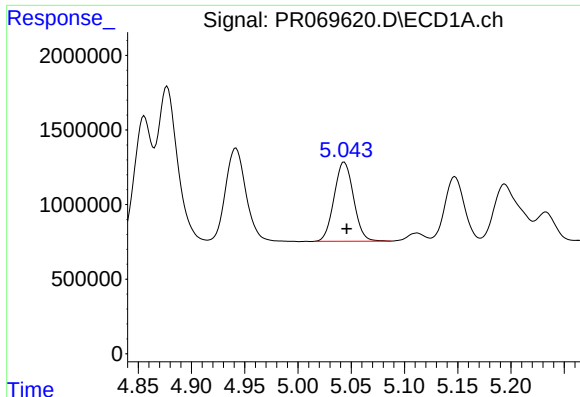
#18 AR-1242-3

R.T.: 4.942 min
Delta R.T.: -0.001 min
Response: 8450791
Conc: 342.51 ng/ml



#18 AR-1242-3

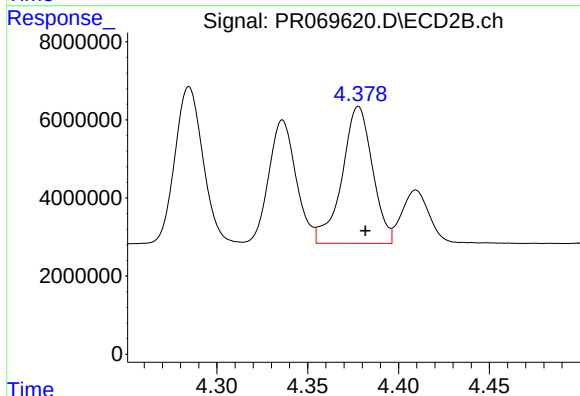
R.T.: 4.285 min
Delta R.T.: -0.004 min
Response: 42814110
Conc: 335.84 ng/ml



#19 AR-1242-4

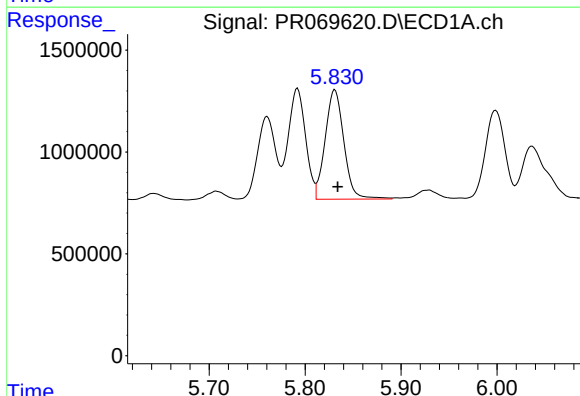
R.T.: 5.043 min
Delta R.T.: -0.002 min
Response: 6737365
Conc: 350.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR12423298



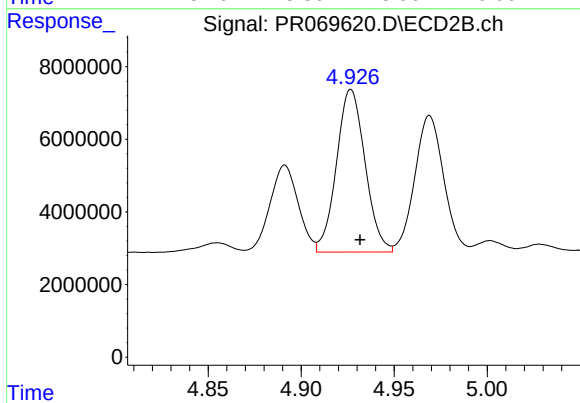
#19 AR-1242-4

R.T.: 4.378 min
Delta R.T.: -0.004 min
Response: 40906568
Conc: 337.62 ng/ml



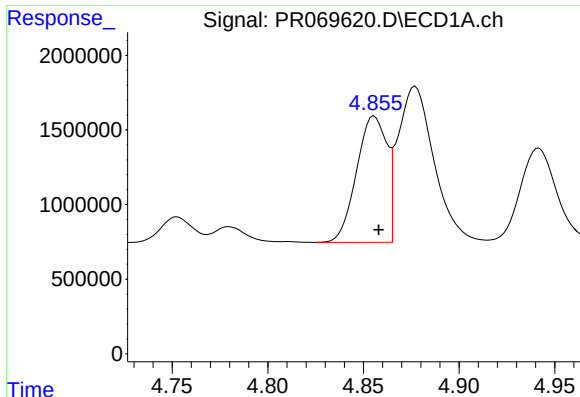
#20 AR-1242-5

R.T.: 5.831 min
Delta R.T.: -0.003 min
Response: 7274656
Conc: 354.79 ng/ml



#20 AR-1242-5

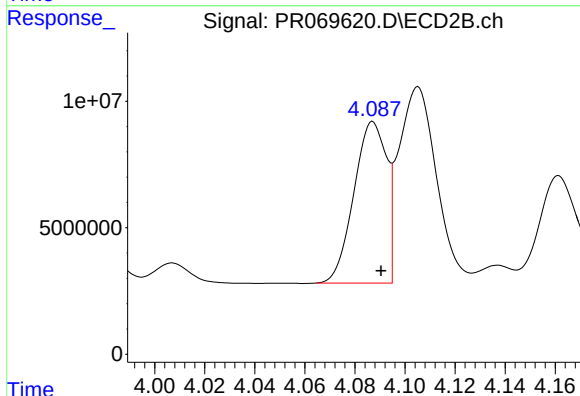
R.T.: 4.927 min
Delta R.T.: -0.005 min
Response: 48031506
Conc: 333.05 ng/ml



#21 AR-1248-1

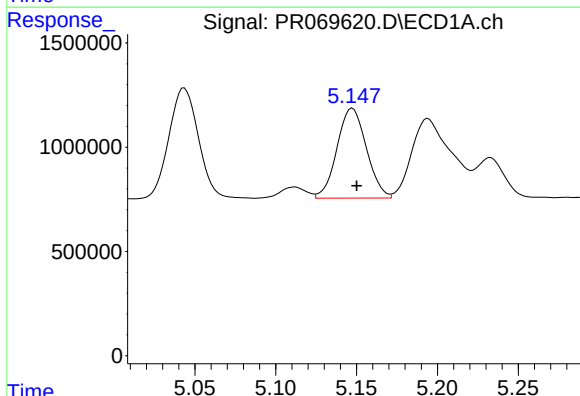
R.T.: 4.856 min
Delta R.T.: -0.002 min
Response: 9289363
Conc: 472.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR12423298



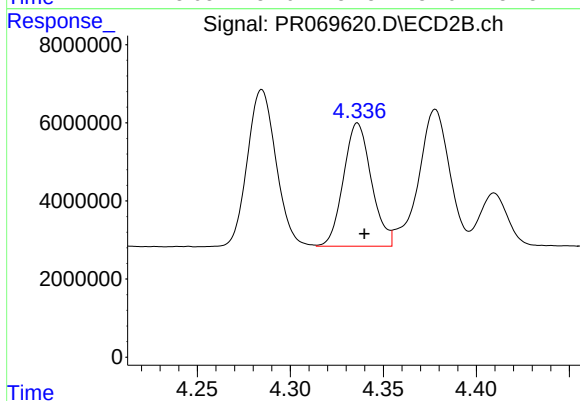
#21 AR-1248-1

R.T.: 4.087 min
Delta R.T.: -0.003 min
Response: 57794915
Conc: 463.03 ng/ml



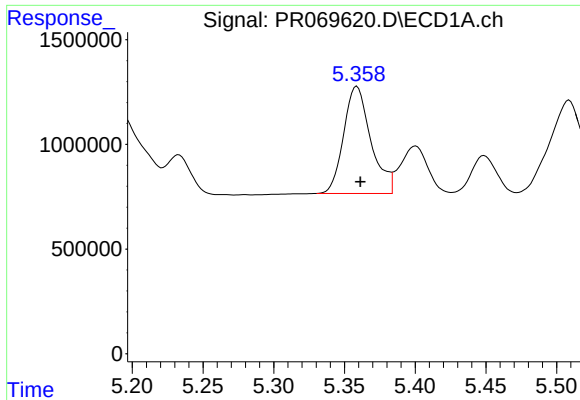
#22 AR-1248-2

R.T.: 5.147 min
Delta R.T.: -0.003 min
Response: 5463874
Conc: 198.97 ng/ml



#22 AR-1248-2

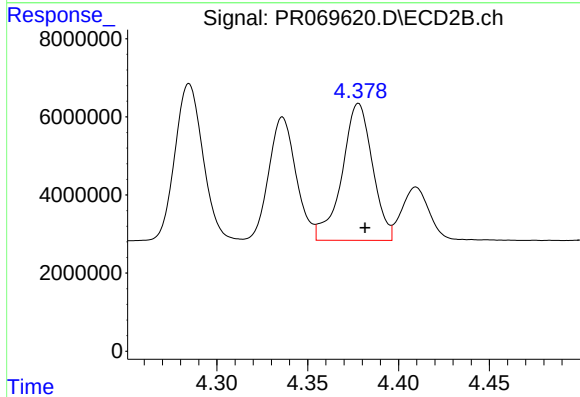
R.T.: 4.336 min
Delta R.T.: -0.004 min
Response: 32951700
Conc: 190.20 ng/ml



#23 AR-1248-3

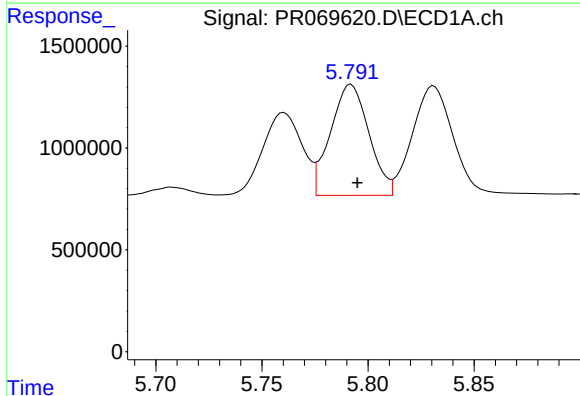
R.T.: 5.359 min
Delta R.T.: -0.002 min
Response: 6853332
Conc: 214.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR12423298



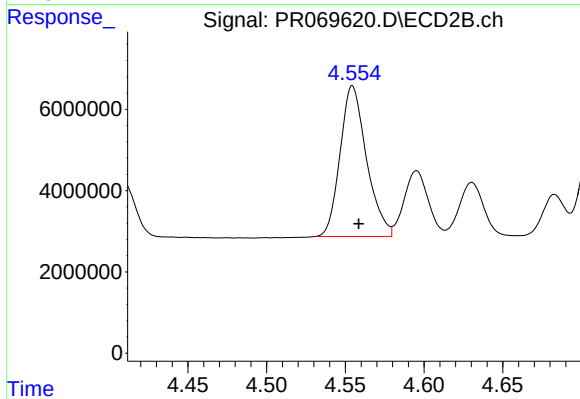
#23 AR-1248-3

R.T.: 4.378 min
Delta R.T.: -0.004 min
Response: 40906568
Conc: 233.81 ng/ml



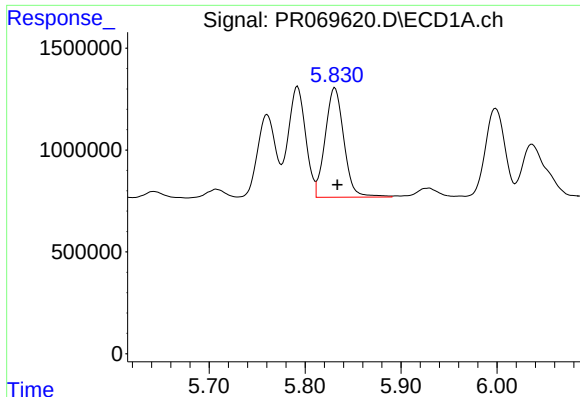
#24 AR-1248-4

R.T.: 5.792 min
Delta R.T.: -0.003 min
Response: 6875724
Conc: 197.23 ng/ml



#24 AR-1248-4

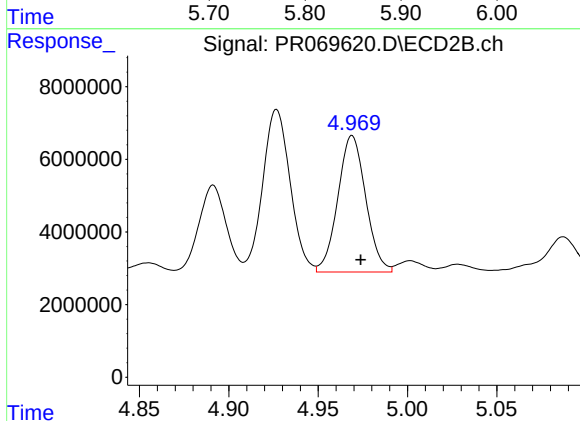
R.T.: 4.555 min
Delta R.T.: -0.004 min
Response: 43243268
Conc: 210.64 ng/ml



#25 AR-1248-5

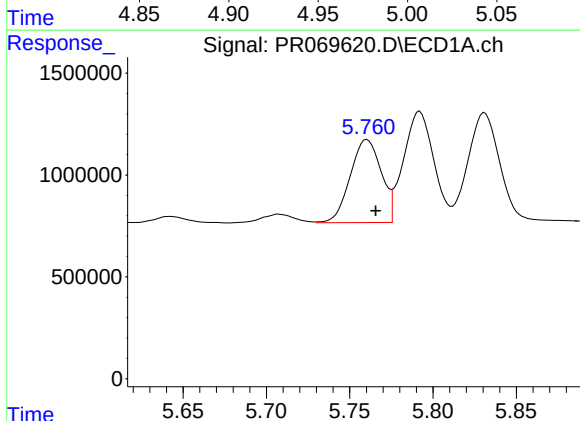
R.T.: 5.831 min
Delta R.T.: -0.003 min
Response: 7274656
Conc: 210.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR12423298



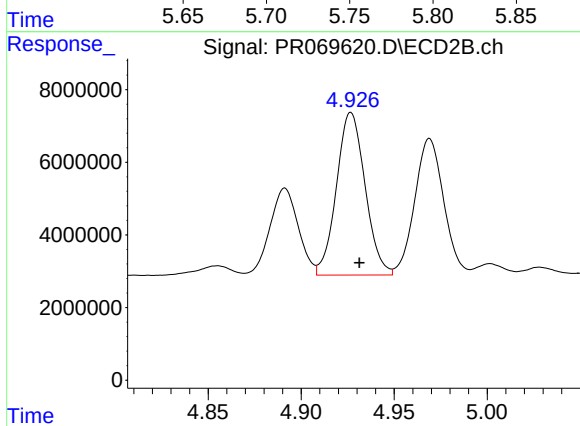
#25 AR-1248-5

R.T.: 4.969 min
Delta R.T.: -0.005 min
Response: 40797106
Conc: 207.47 ng/ml



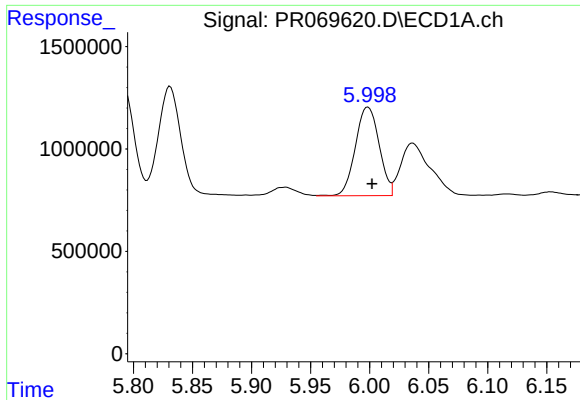
#26 AR-1254-1

R.T.: 5.760 min
Delta R.T.: -0.005 min
Response: 5278322
Conc: 146.87 ng/ml



#26 AR-1254-1

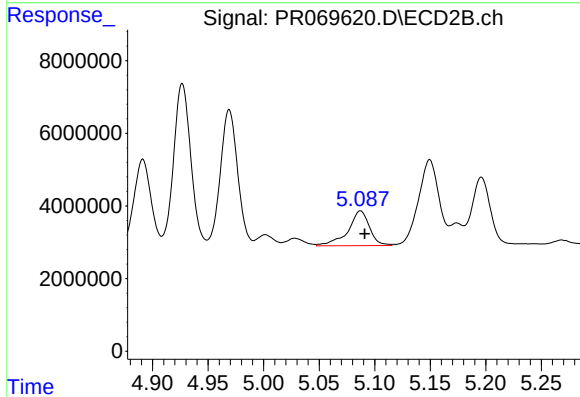
R.T.: 4.927 min
Delta R.T.: -0.005 min
Response: 48031506
Conc: 160.97 ng/ml



#27 AR-1254-2

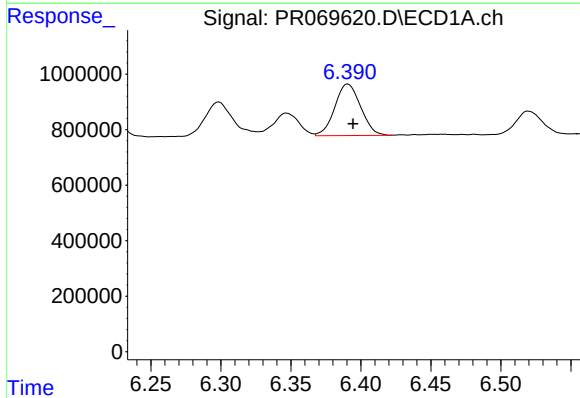
R.T.: 5.999 min
Delta R.T.: -0.004 min
Response: 6063452
Conc: 110.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR12423298



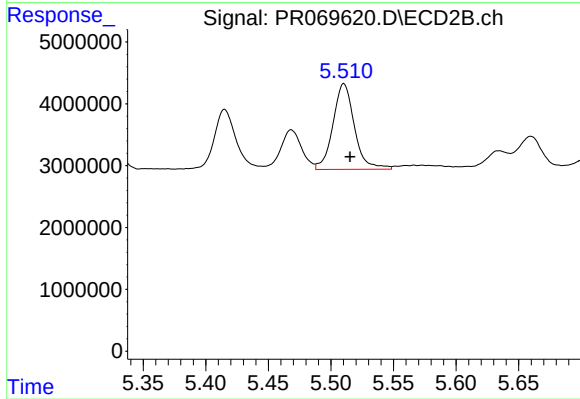
#27 AR-1254-2

R.T.: 5.087 min
Delta R.T.: -0.004 min
Response: 12942416
Conc: 50.53 ng/ml



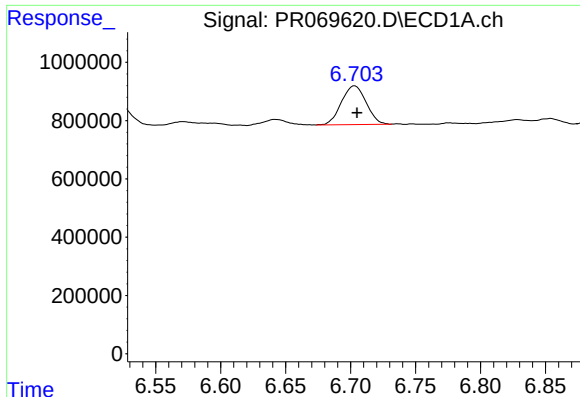
#28 AR-1254-3

R.T.: 6.391 min
Delta R.T.: -0.003 min
Response: 2381518
Conc: 41.69 ng/ml



#28 AR-1254-3

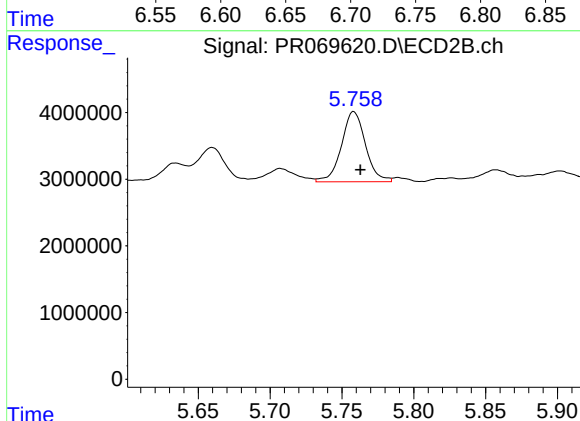
R.T.: 5.510 min
Delta R.T.: -0.005 min
Response: 16551396
Conc: 41.89 ng/ml



#29 AR-1254-4

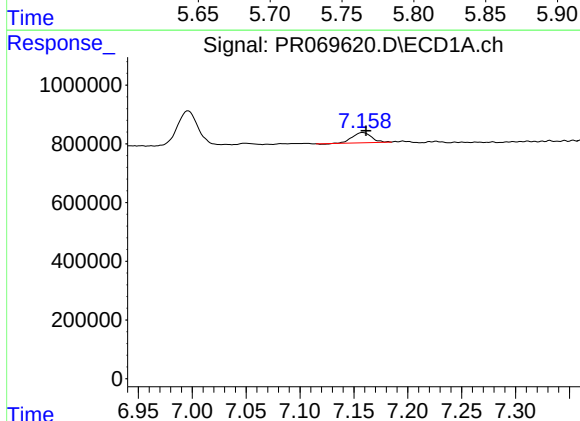
R.T.: 6.703 min
Delta R.T.: -0.002 min
Response: 1762587
Conc: 43.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR12423298



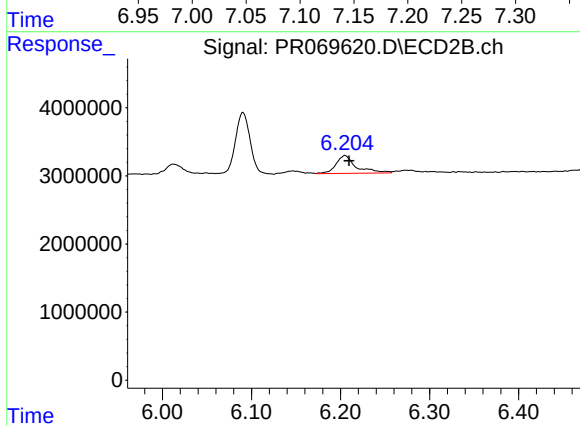
#29 AR-1254-4

R.T.: 5.758 min
Delta R.T.: -0.005 min
Response: 12293177
Conc: 50.20 ng/ml



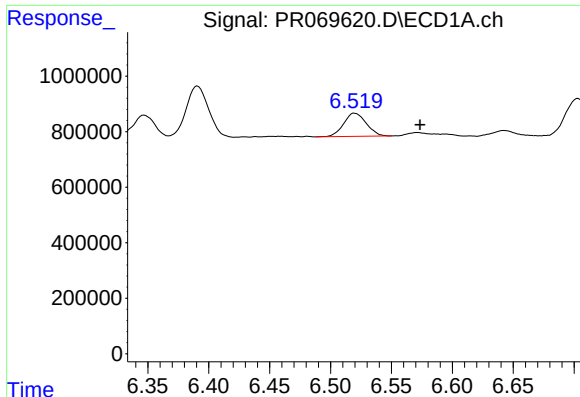
#30 AR-1254-5

R.T.: 7.158 min
Delta R.T.: -0.003 min
Response: 427272
Conc: 9.98 ng/ml



#30 AR-1254-5

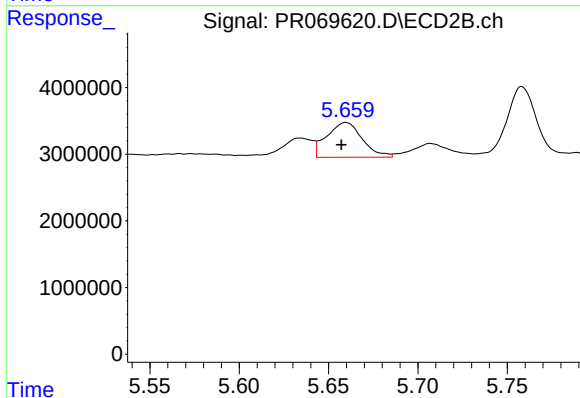
R.T.: 6.205 min
Delta R.T.: -0.005 min
Response: 4176013
Conc: 11.97 ng/ml



#31 AR-1260-1

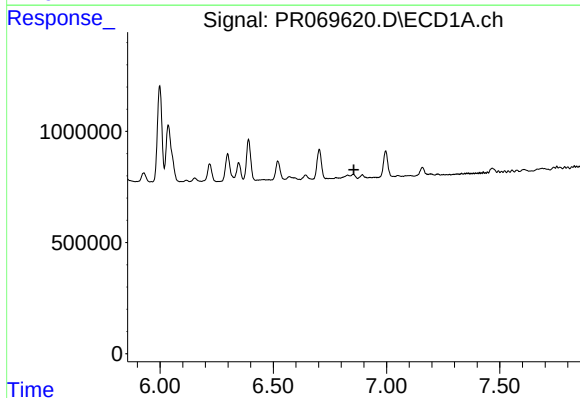
R.T.: 6.520 min
Delta R.T.: -0.054 min
Response: 1081126
Conc: 26.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR12423298



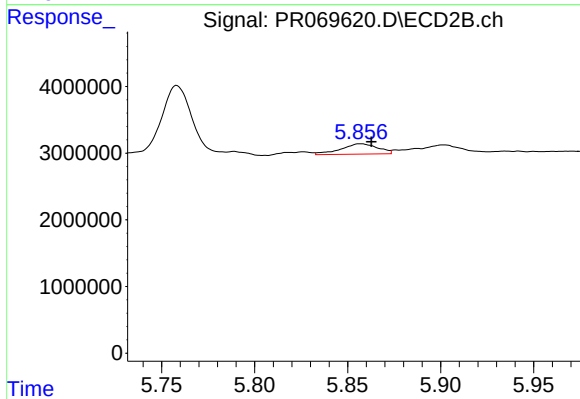
#31 AR-1260-1

R.T.: 5.660 min
Delta R.T.: 0.003 min
Response: 7223727
Conc: 28.51 ng/ml



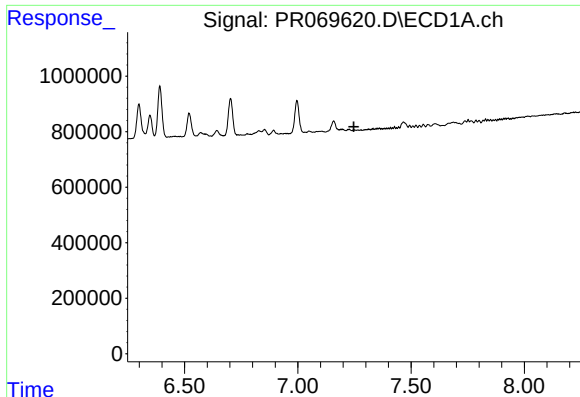
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.856 min
Response: 0
Conc: N.D.



#32 AR-1260-2

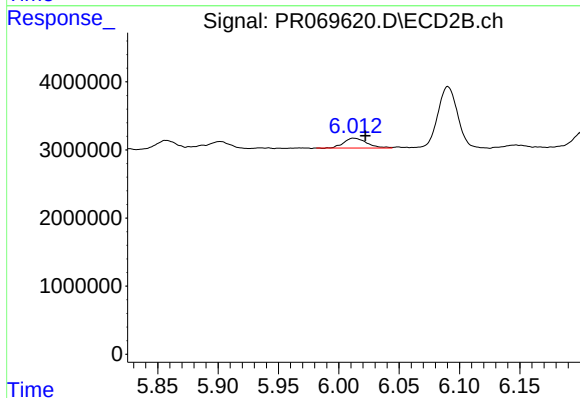
R.T.: 5.857 min
Delta R.T.: -0.006 min
Response: 2148059
Conc: 7.25 ng/ml



#33 AR-1260-3

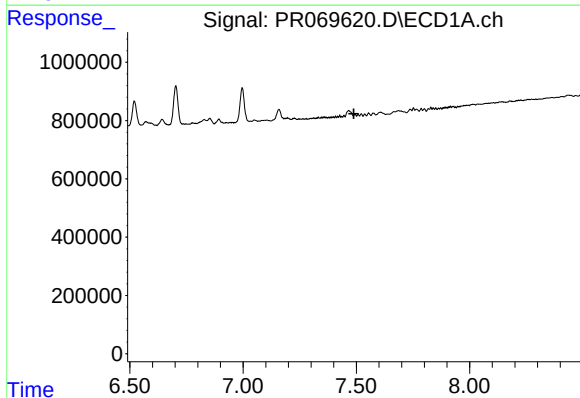
R.T.: 0.000 min
Exp R.T.: 7.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR12423298



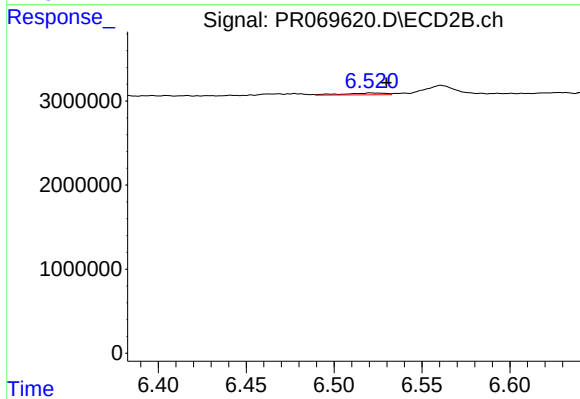
#33 AR-1260-3

R.T.: 6.013 min
Delta R.T.: -0.009 min
Response: 1929439
Conc: 6.81 ng/ml



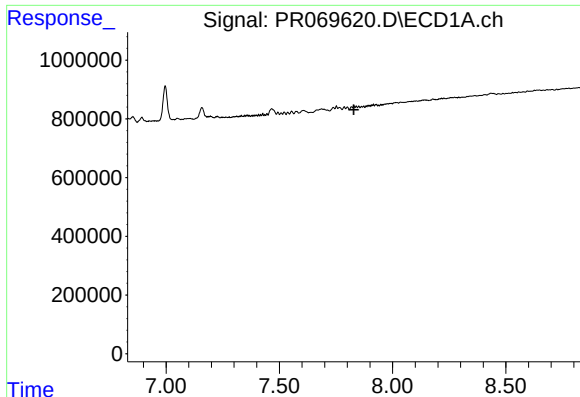
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.489 min
Response: 0
Conc: N.D.



#34 AR-1260-4

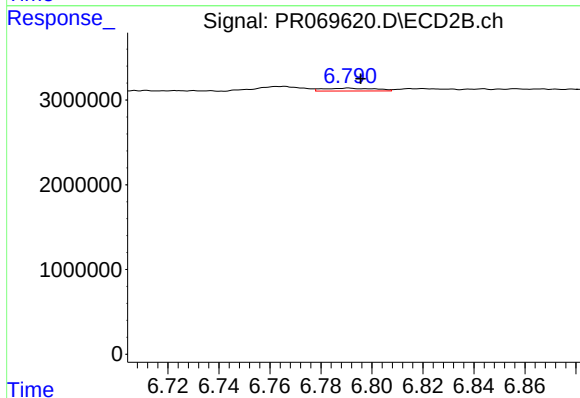
R.T.: 6.521 min
Delta R.T.: -0.009 min
Response: 352195
Conc: 1.46 ng/ml



#35 AR-1260-5

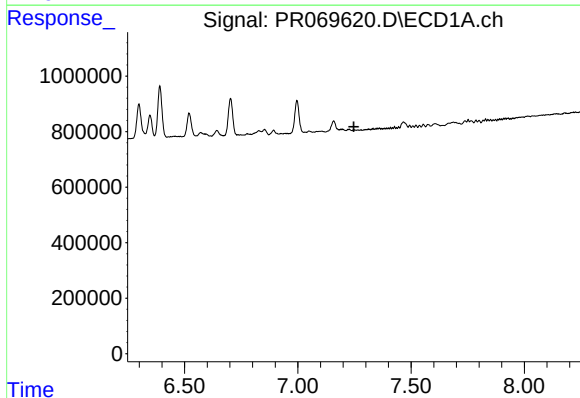
R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR12423298



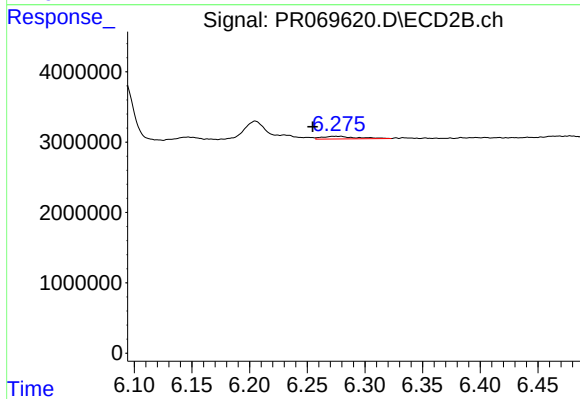
#35 AR-1260-5

R.T.: 6.791 min
Delta R.T.: -0.005 min
Response: 468825
Conc: 0.82 ng/ml



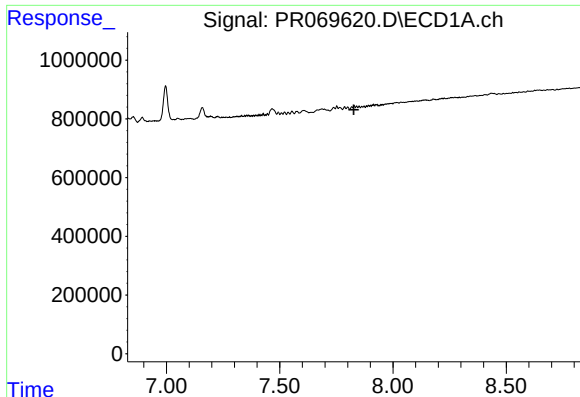
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.247 min
Response: 0
Conc: N.D.



#36 AR-1262-1

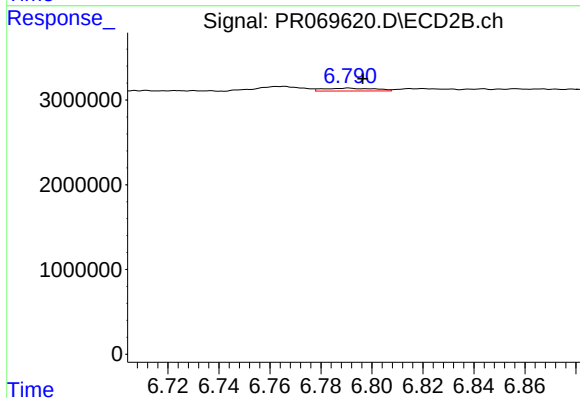
R.T.: 6.279 min
Delta R.T.: 0.024 min
Response: 744694
Conc: 2.09 ng/ml



#37 AR-1262-2

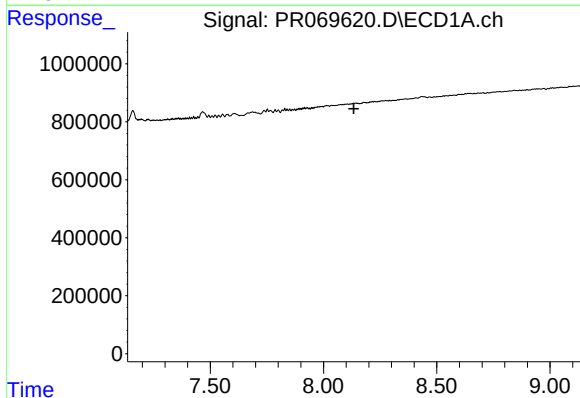
R.T.: 0.000 min
Exp R.T.: 7.828 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR12423298



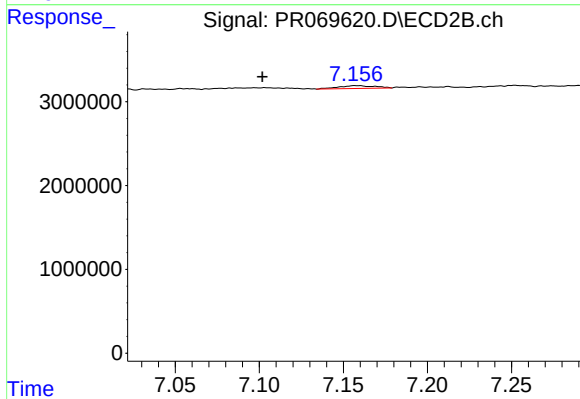
#37 AR-1262-2

R.T.: 6.791 min
Delta R.T.: -0.006 min
Response: 468825
Conc: 0.74 ng/ml



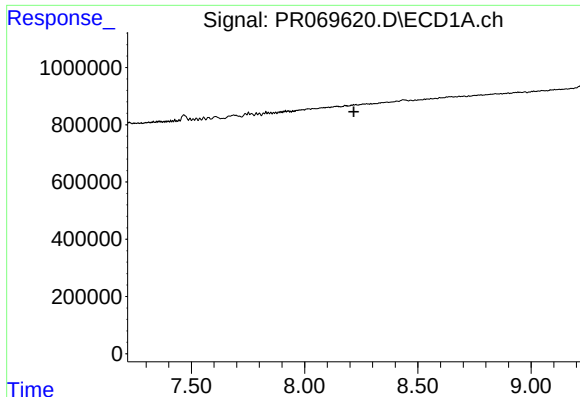
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.134 min
Response: 0
Conc: N.D.



#38 AR-1262-3

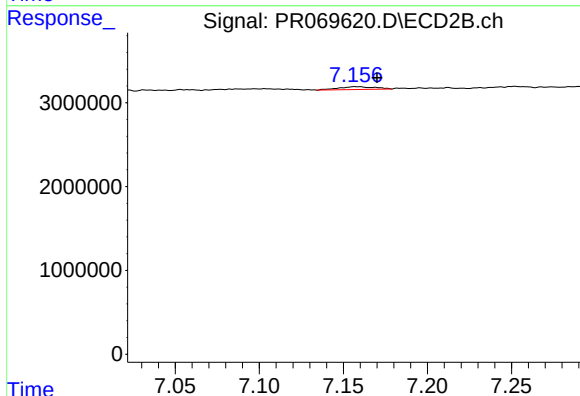
R.T.: 7.158 min
Delta R.T.: 0.056 min
Response: 498560
Conc: 1.99 ng/ml



#39 AR-1262-4

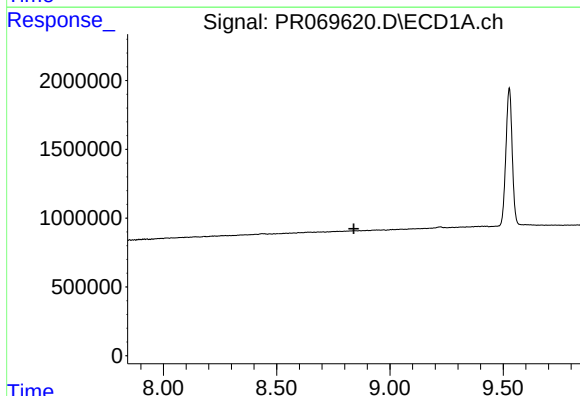
R.T.: 0.000 min
Exp R.T.: 8.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR12423298



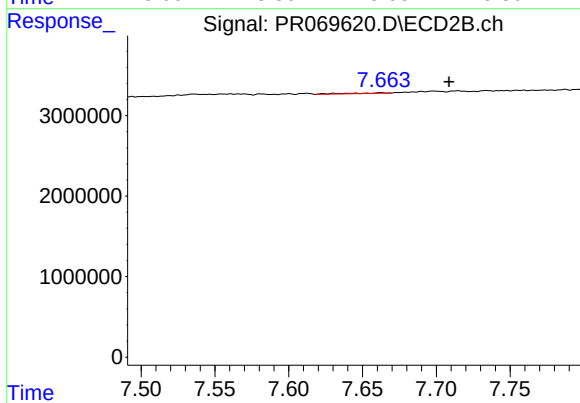
#39 AR-1262-4

R.T.: 7.158 min
Delta R.T.: -0.012 min
Response: 498560
Conc: 1.05 ng/ml



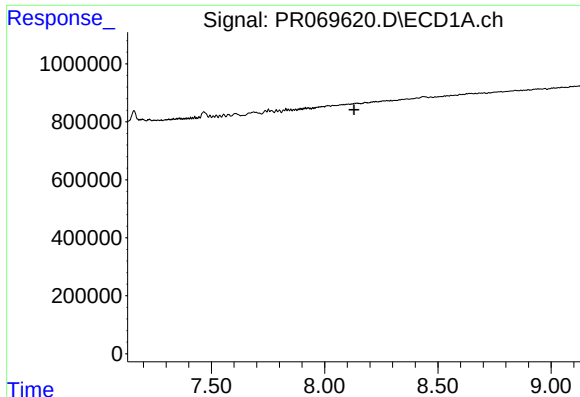
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.841 min
Response: 0
Conc: N.D.



#40 AR-1262-5

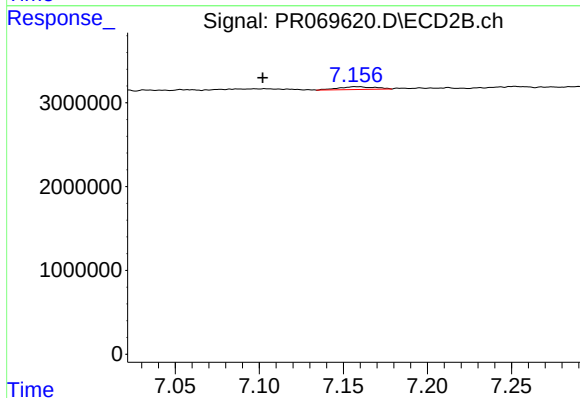
R.T.: 7.663 min
Delta R.T.: -0.046 min
Response: 146093
Conc: 0.67 ng/ml



#41 AR-1268-1

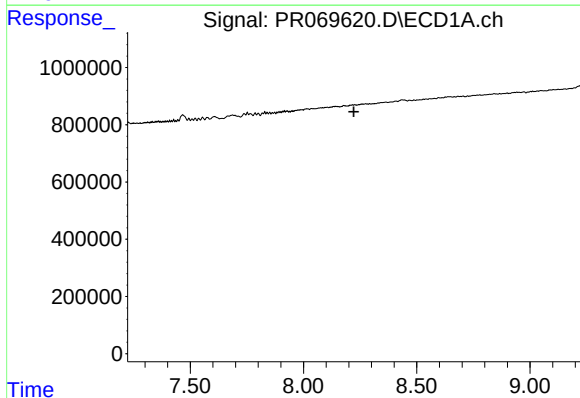
R.T.: 0.000 min
Exp R.T.: 8.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR12423298



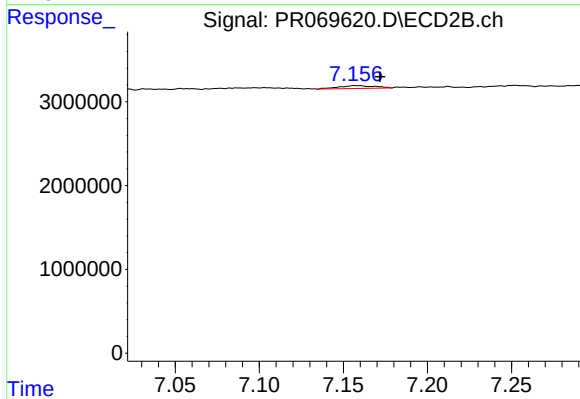
#41 AR-1268-1

R.T.: 7.158 min
Delta R.T.: 0.056 min
Response: 498560
Conc: 0.68 ng/ml



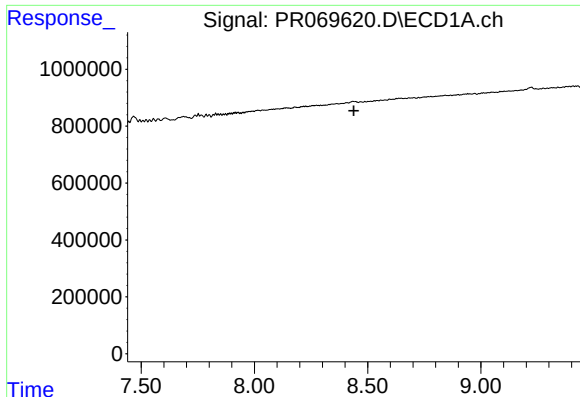
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.



#42 AR-1268-2

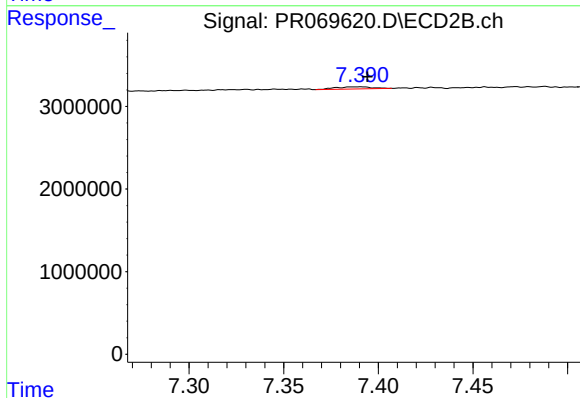
R.T.: 7.158 min
Delta R.T.: -0.014 min
Response: 498560
Conc: 0.73 ng/ml



#43 AR-1268-3

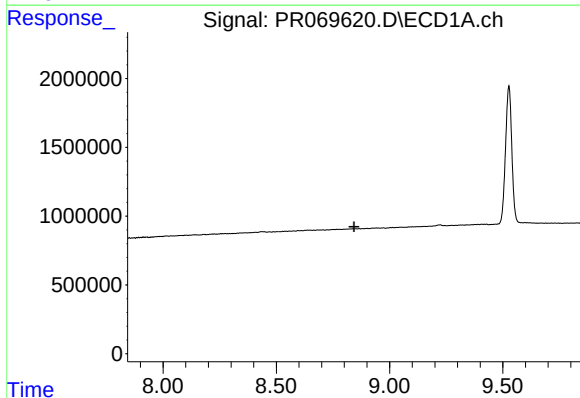
R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR12423298



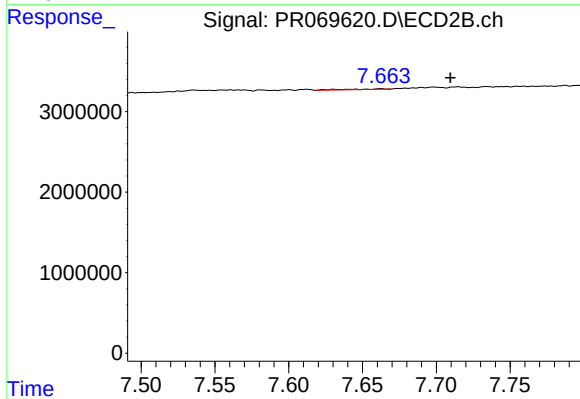
#43 AR-1268-3

R.T.: 7.391 min
Delta R.T.: -0.004 min
Response: 339248
Conc: 0.59 ng/ml



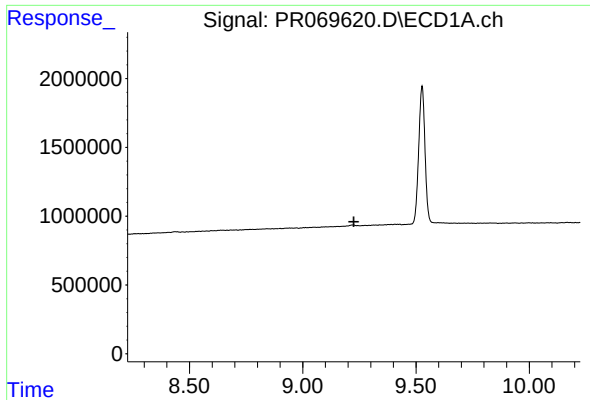
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.843 min
Response: 0
Conc: N.D.



#44 AR-1268-4

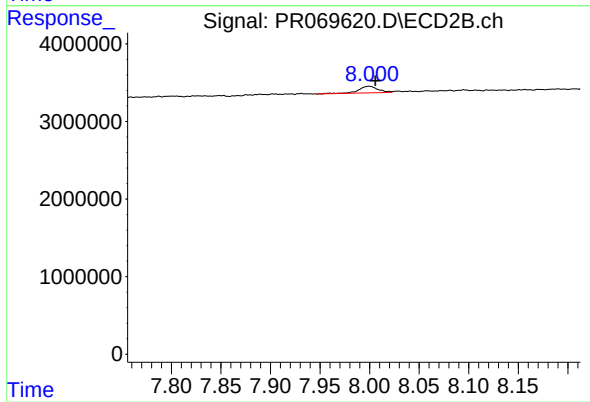
R.T.: 7.663 min
Delta R.T.: -0.047 min
Response: 146093
Conc: 0.59 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR12423298



#45 AR-1268-5

R.T.: 8.000 min
Delta R.T.: -0.006 min
Response: 1157276
Conc: 0.63 ng/ml