

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060722\
 Data File : PR054734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2022 19:25
 Operator : AJ\MA
 Sample : N3183-03DL 40X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 01:31:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 05:23:25 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.650	2.924	2259554	954526	0.560	0.515
2)	SA Decachlor...	9.534	8.146	1081159	972226	0.662	0.581
Target Compounds							
6)	L1 AR-1016-4	0.000	4.305f	0	501782	N.D.	13.287 #
12)	L3 AR-1232-2	4.567f	0.000	164750	0	3.636	N.D. #
14)	L3 AR-1232-4	0.000	4.305f	0	501782	N.D.	25.621 #
19)	L4 AR-1242-4	0.000	4.305f	0	501782	N.D.	14.415 #
20)	L4 AR-1242-5	5.843	4.860	520770	1316902	8.924	29.156 #
22)	L5 AR-1248-2	0.000	4.305f	0	501782	N.D.	10.277 #
23)	L5 AR-1248-3	0.000	4.305f	0	501782	N.D.	9.960 #
25)	L5 AR-1248-5	5.843	0.000	520770	0	5.441	N.D. #
26)	L6 AR-1254-1	5.774	4.860	2628443	1316902	26.292	14.067 #
27)	L6 AR-1254-2	6.010	5.018	4216493	2717441	30.019	33.536
28)	L6 AR-1254-3	6.401	5.456f	6736314	21765529	50.154	163.701 #
29)	L6 AR-1254-4	6.710	5.682	5122551	1375885	52.012	16.102 #
30)	L6 AR-1254-5	7.166	6.124	77907827	82827777	799.346	695.597
31)	L7 AR-1260-1	6.581	5.577	41744921	39784167	405.831	424.828
32)	L7 AR-1260-2	6.863	5.780	54565750	54630252	458.211	473.421
33)	L7 AR-1260-3	7.253	5.938	44940735	51183979	586.878	427.328 #
34)	L7 AR-1260-4	7.495	6.441	57883214	53519372	642.064	650.162
35)	L7 AR-1260-5	7.833	6.705	116.9E6	140.1E6	698.991	719.688
36)	L8 AR-1262-1	7.253	6.168	44940735	52329181	388.804	429.614
37)	L8 AR-1262-2	7.833	6.441	116.9E6	53519372	587.183	480.584
38)	L8 AR-1262-3	8.146	7.009	78901493	25980607	575.458	295.301 #
39)	L8 AR-1262-4	8.223	7.074	17475688	105.6E6	285.555	628.540 #
40)	L8 AR-1262-5	8.845	7.612	29654669	30537122	392.094	384.502
41)	L9 AR-1268-1	8.146	7.009	78901493	25980607	338.238	100.613 #
42)	L9 AR-1268-2	8.223	7.074	17475688	105.6E6	81.252	443.065 #
43)	L9 AR-1268-3	8.442	7.299	2664238	963771	14.865	4.852 #
44)	L9 AR-1268-4	8.845	7.612	29654669	30537122	351.067	342.320
45)	L9 AR-1268-5	9.228	7.906	6048099	6044663	10.216	9.306

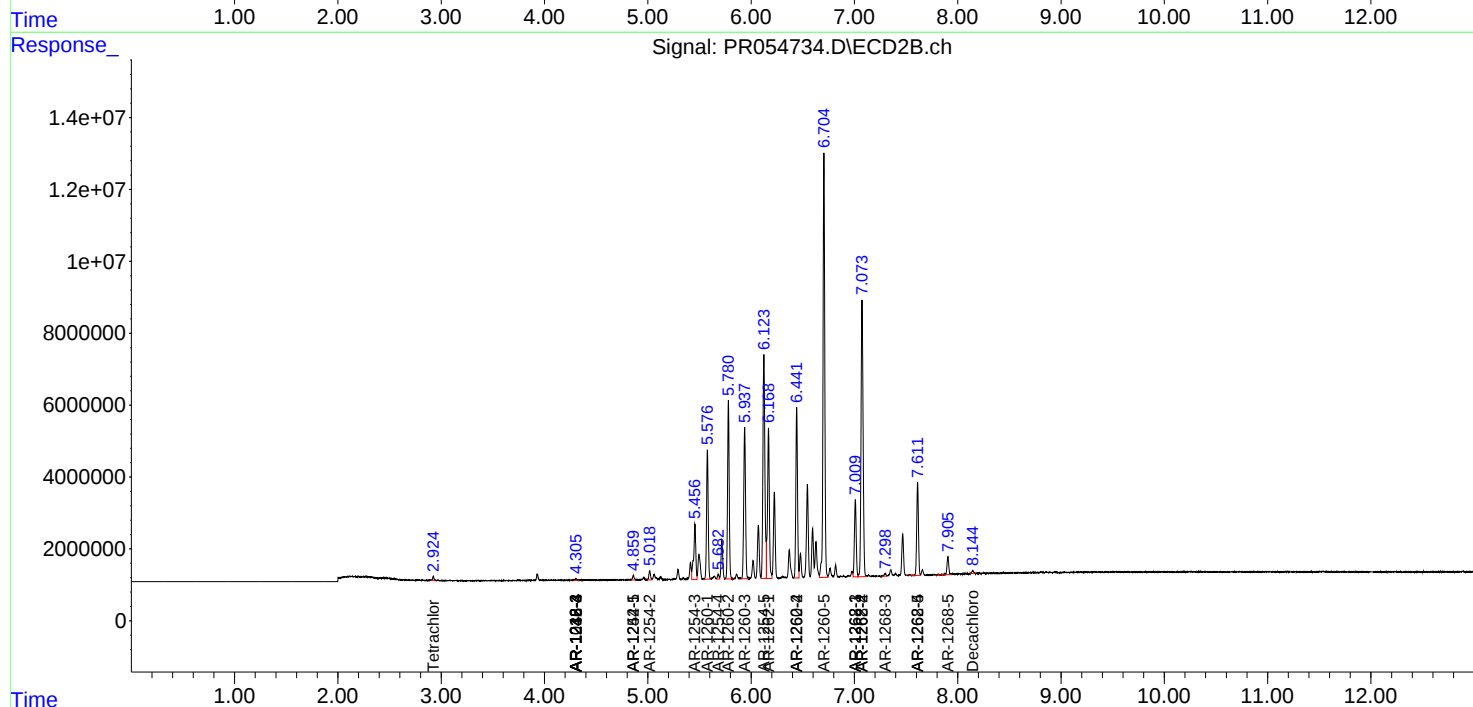
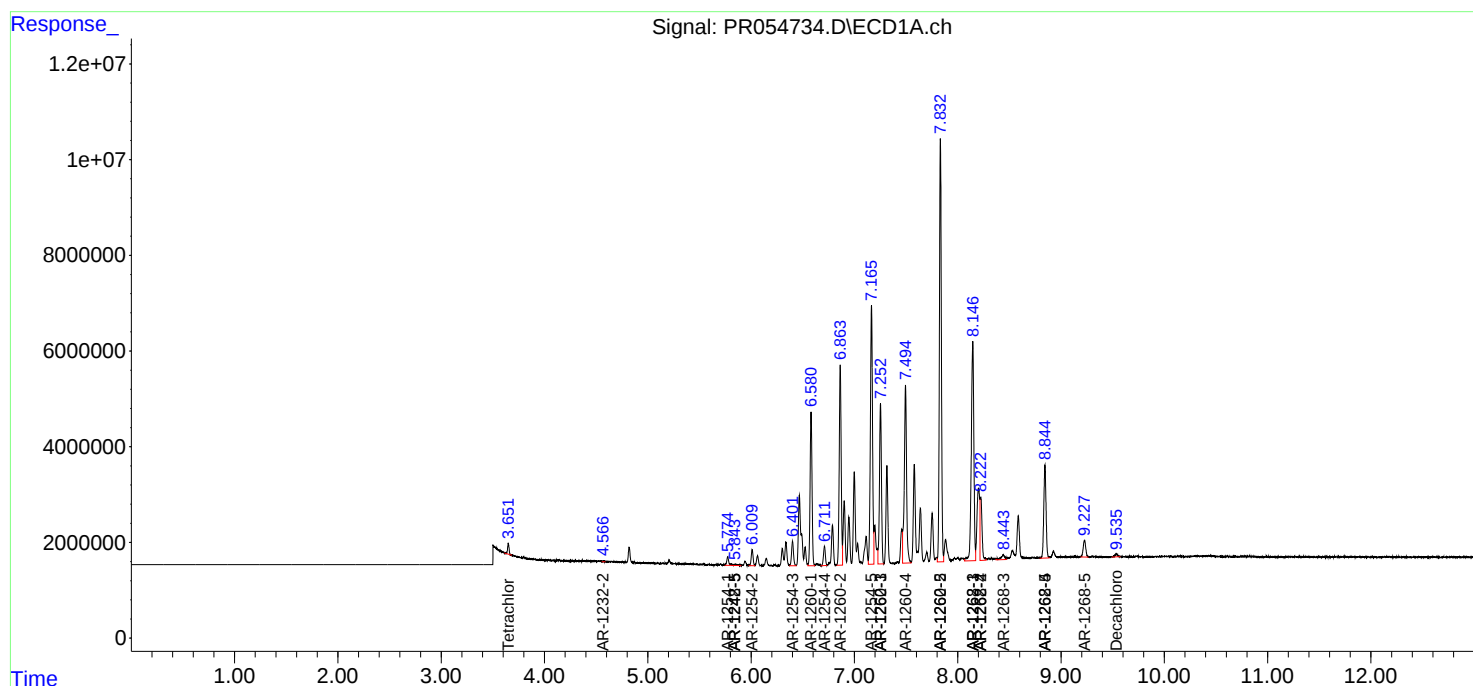
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

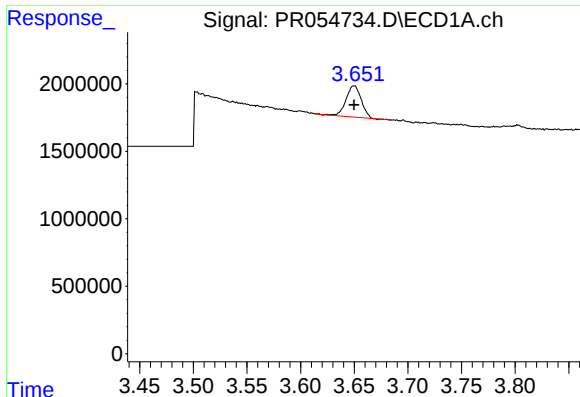
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060722\
Data File : PR054734.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2022 19:25
Operator : AJ\MA
Sample : N3183-03DL 40X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 01:31:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 05:23:25 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

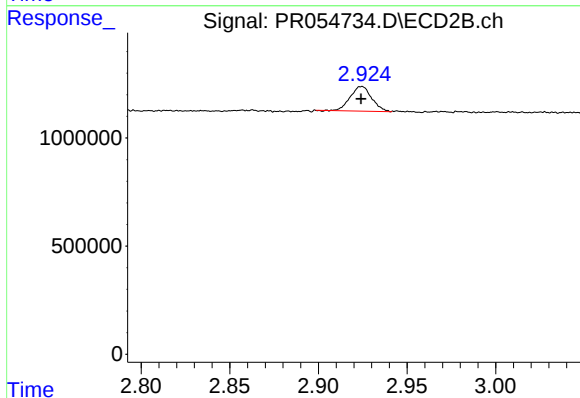




#1 Tetrachloro-m-xylene

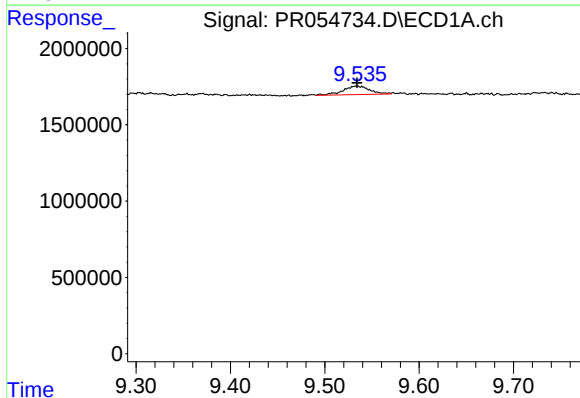
R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 2259554
Conc: 0.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



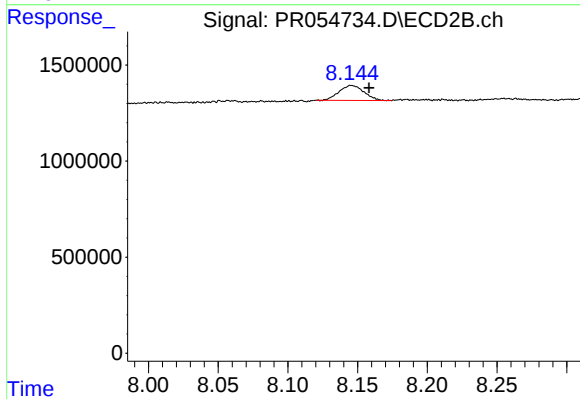
#1 Tetrachloro-m-xylene

R.T.: 2.924 min
Delta R.T.: 0.000 min
Response: 954526
Conc: 0.51 ng/ml



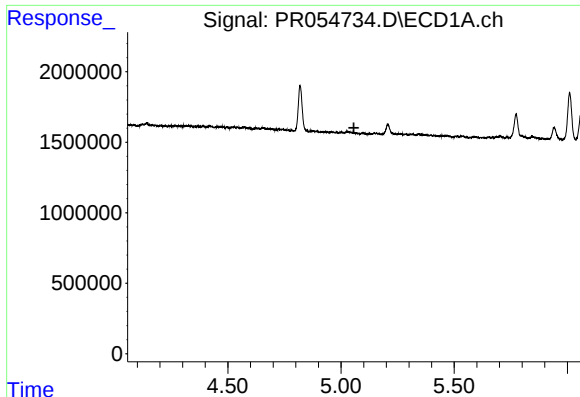
#2 Decachlorobiphenyl

R.T.: 9.534 min
Delta R.T.: 0.000 min
Response: 1081159
Conc: 0.66 ng/ml



#2 Decachlorobiphenyl

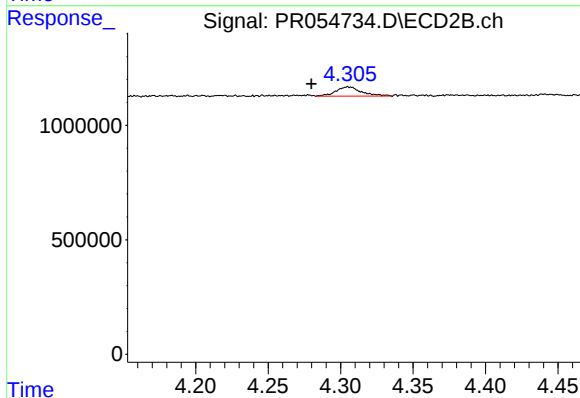
R.T.: 8.146 min
Delta R.T.: -0.012 min
Response: 972226
Conc: 0.58 ng/ml



#6 AR-1016-4

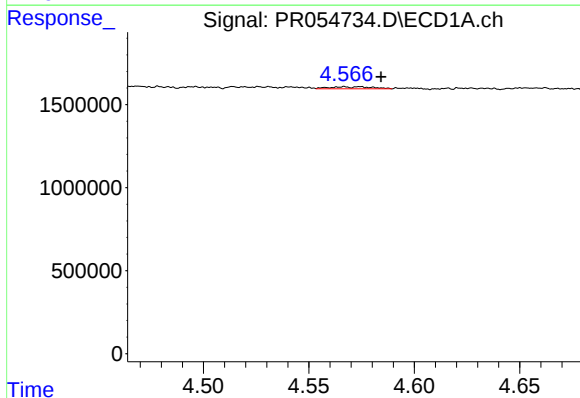
R.T.: 0.000 min
Exp R.T.: 5.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



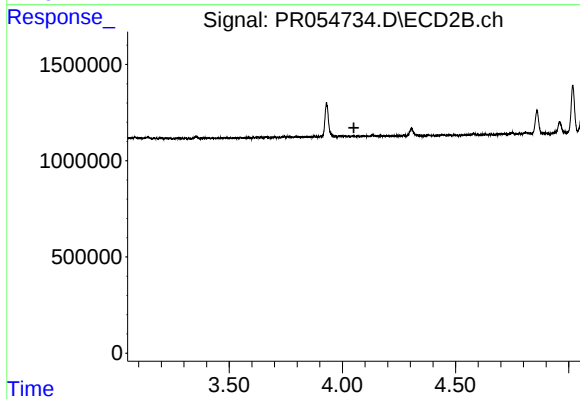
#6 AR-1016-4

R.T.: 4.305 min
Delta R.T.: 0.025 min
Response: 501782
Conc: 13.29 ng/ml



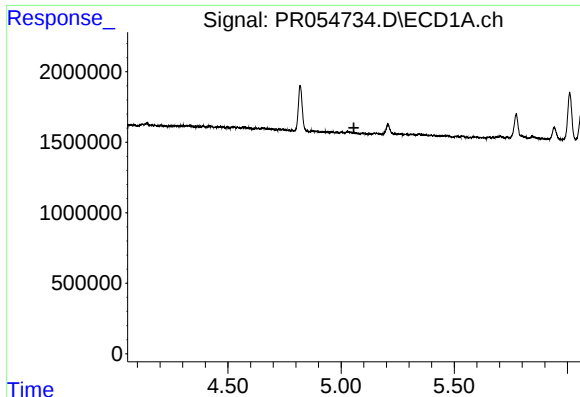
#12 AR-1232-2

R.T.: 4.567 min
Delta R.T.: -0.018 min
Response: 164750
Conc: 3.64 ng/ml



#12 AR-1232-2

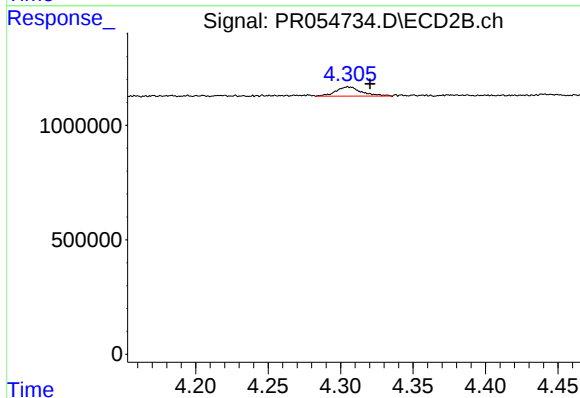
R.T.: 0.000 min
Exp R.T.: 4.051 min
Response: 0
Conc: N.D.



#14 AR-1232-4

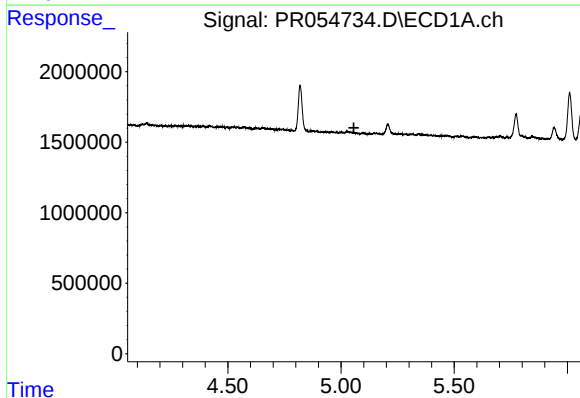
R.T.: 0.000 min
Exp R.T.: 5.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



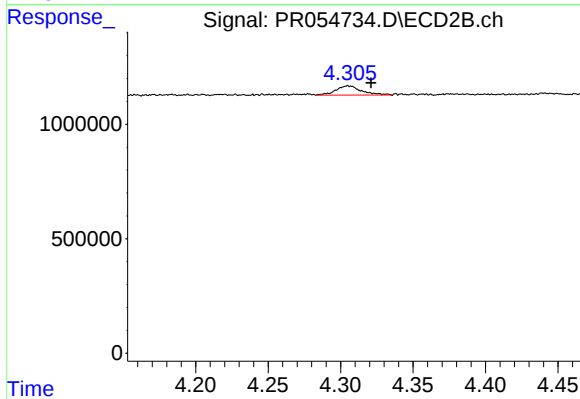
#14 AR-1232-4

R.T.: 4.305 min
Delta R.T.: -0.016 min
Response: 501782
Conc: 25.62 ng/ml



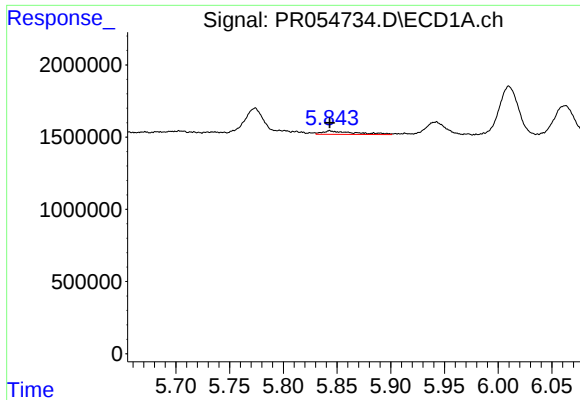
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.057 min
Response: 0
Conc: N.D.



#19 AR-1242-4

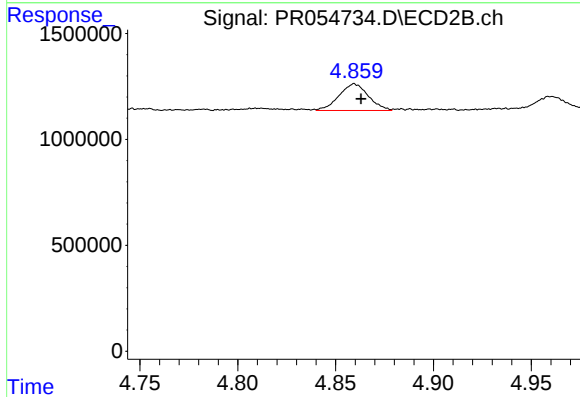
R.T.: 4.305 min
Delta R.T.: -0.016 min
Response: 501782
Conc: 14.41 ng/ml



#20 AR-1242-5

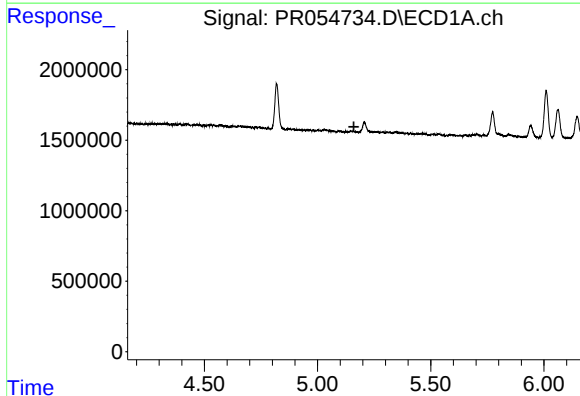
R.T.: 5.843 min
Delta R.T.: 0.000 min
Response: 520770
Conc: 8.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



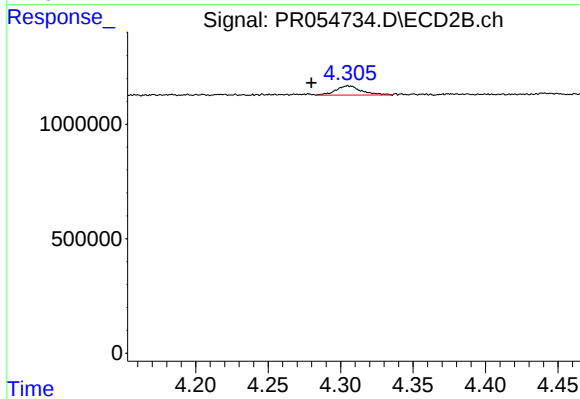
#20 AR-1242-5

R.T.: 4.860 min
Delta R.T.: -0.004 min
Response: 1316902
Conc: 29.16 ng/ml



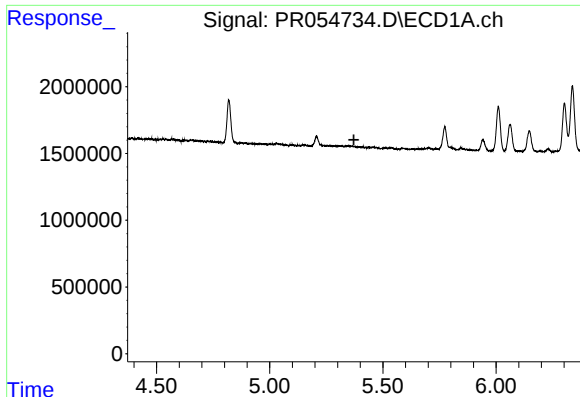
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.160 min
Response: 0
Conc: N.D.



#22 AR-1248-2

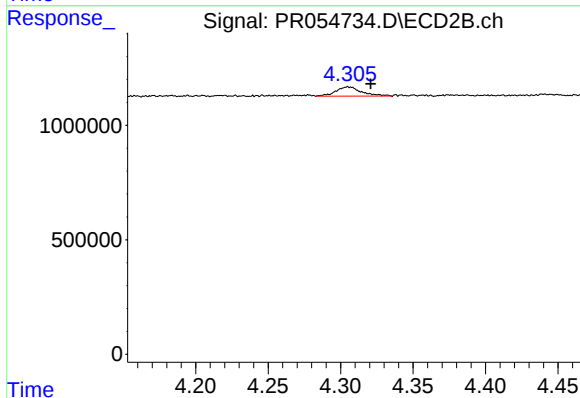
R.T.: 4.305 min
Delta R.T.: 0.025 min
Response: 501782
Conc: 10.28 ng/ml



#23 AR-1248-3

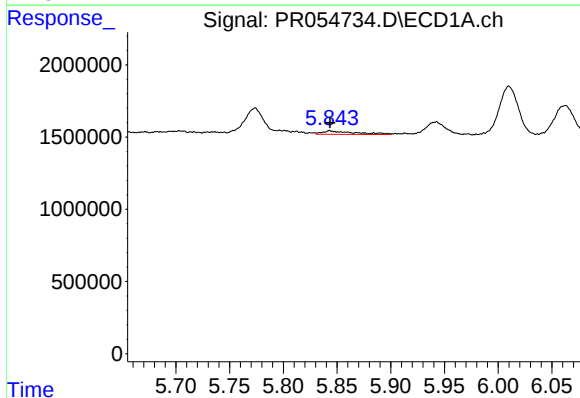
R.T.: 0.000 min
Exp R.T.: 5.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



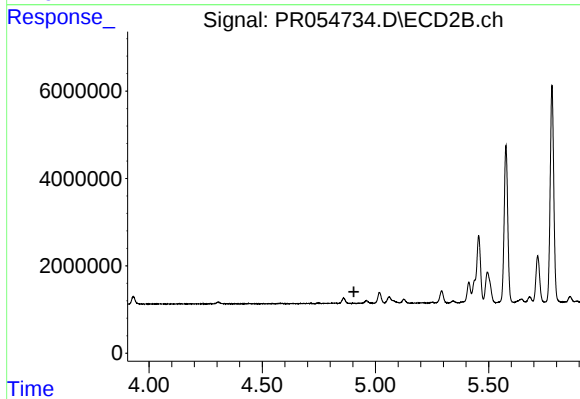
#23 AR-1248-3

R.T.: 4.305 min
Delta R.T.: -0.016 min
Response: 501782
Conc: 9.96 ng/ml



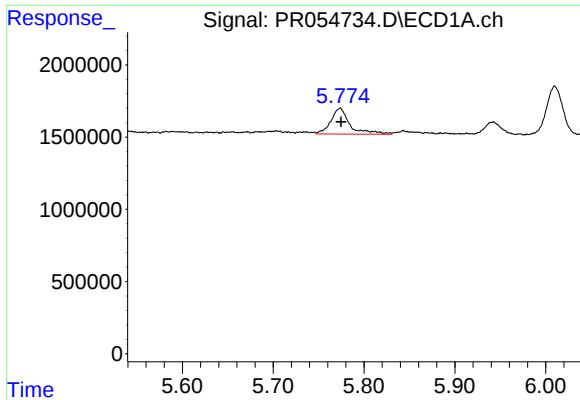
#25 AR-1248-5

R.T.: 5.843 min
Delta R.T.: 0.000 min
Response: 520770
Conc: 5.44 ng/ml



#25 AR-1248-5

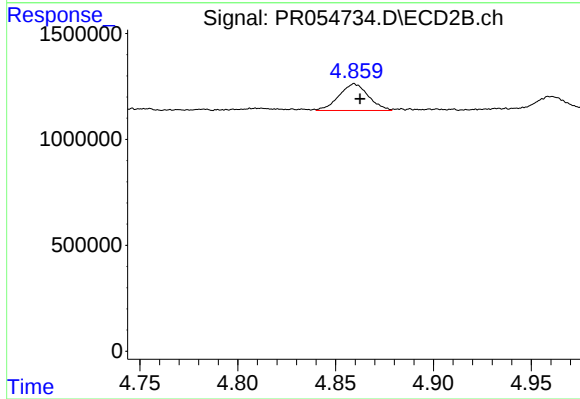
R.T.: 0.000 min
Exp R.T.: 4.905 min
Response: 0
Conc: N.D.



#26 AR-1254-1

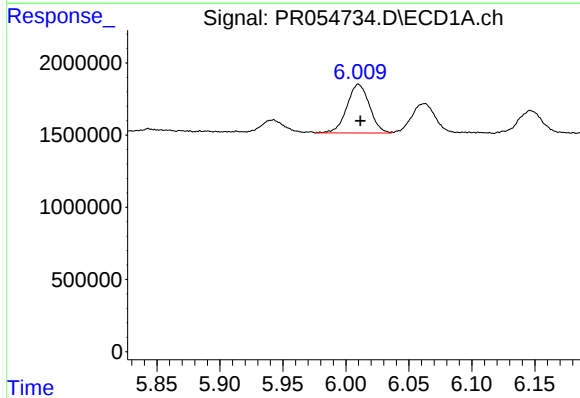
R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 2628443
Conc: 26.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



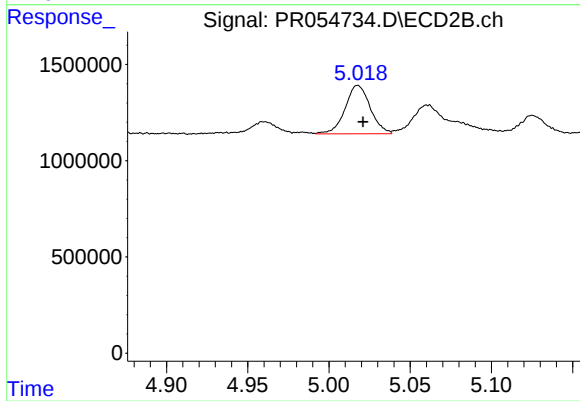
#26 AR-1254-1

R.T.: 4.860 min
Delta R.T.: -0.003 min
Response: 1316902
Conc: 14.07 ng/ml



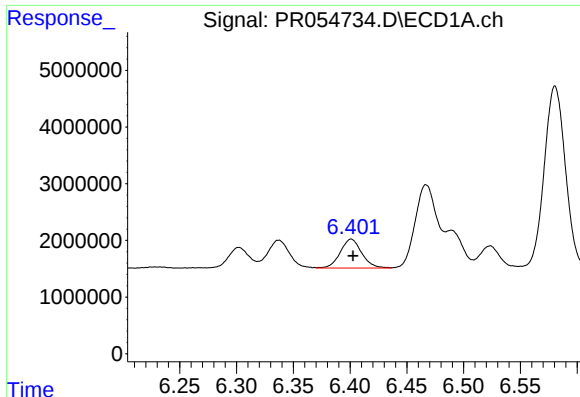
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 4216493
Conc: 30.02 ng/ml



#27 AR-1254-2

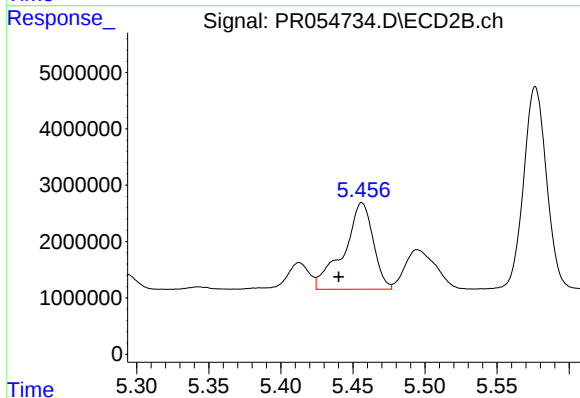
R.T.: 5.018 min
Delta R.T.: -0.003 min
Response: 2717441
Conc: 33.54 ng/ml



#28 AR-1254-3

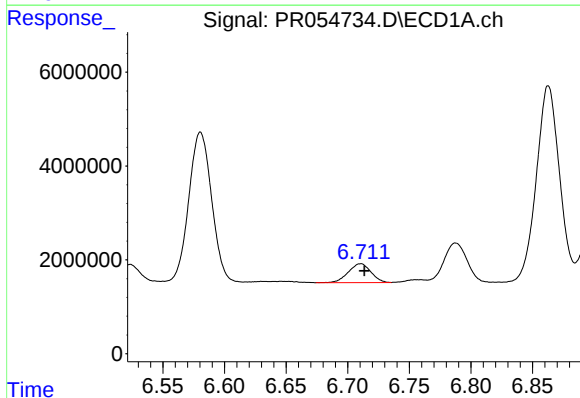
R.T.: 6.401 min
Delta R.T.: -0.002 min
Response: 6736314
Conc: 50.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



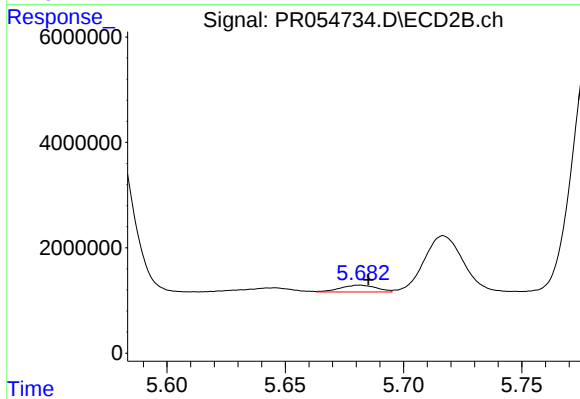
#28 AR-1254-3

R.T.: 5.456 min
Delta R.T.: 0.016 min
Response: 21765529
Conc: 163.70 ng/ml



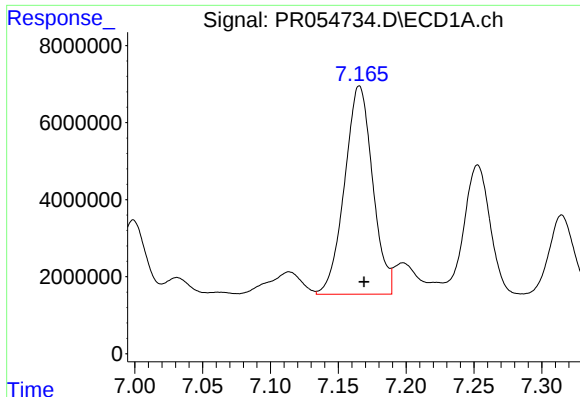
#29 AR-1254-4

R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 5122551
Conc: 52.01 ng/ml



#29 AR-1254-4

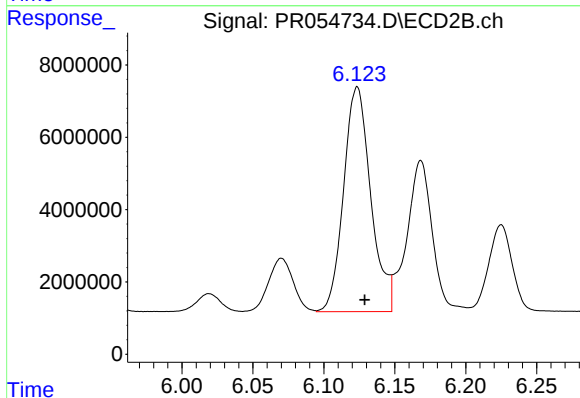
R.T.: 5.682 min
Delta R.T.: -0.004 min
Response: 1375885
Conc: 16.10 ng/ml



#30 AR-1254-5

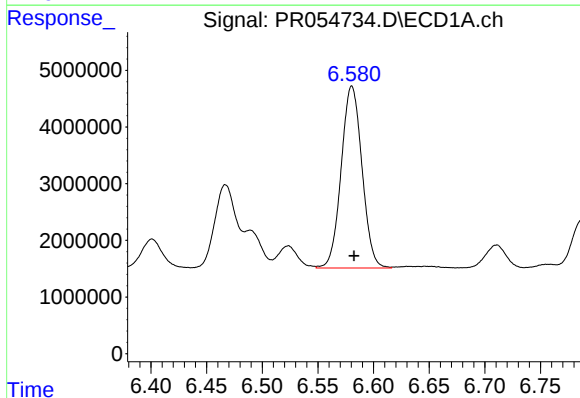
R.T.: 7.166 min
Delta R.T.: -0.003 min
Response: 77907827
Conc: 799.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



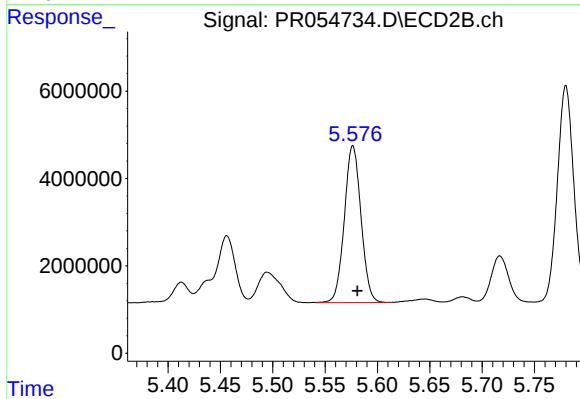
#30 AR-1254-5

R.T.: 6.124 min
Delta R.T.: -0.005 min
Response: 82827777
Conc: 695.60 ng/ml



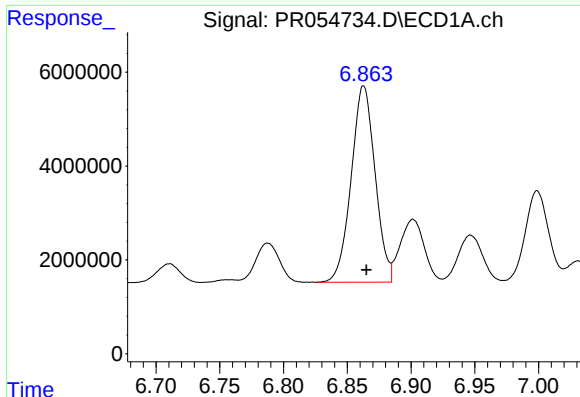
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: -0.002 min
Response: 41744921
Conc: 405.83 ng/ml



#31 AR-1260-1

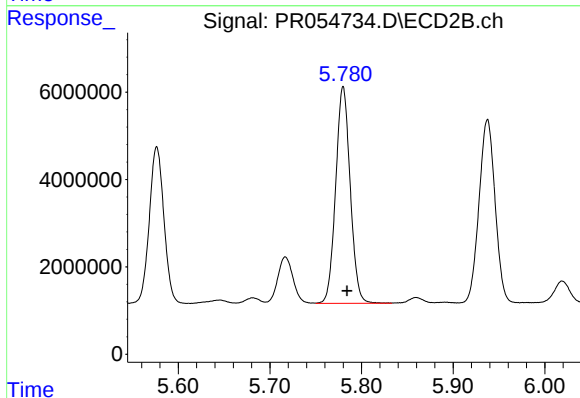
R.T.: 5.577 min
Delta R.T.: -0.004 min
Response: 39784167
Conc: 424.83 ng/ml



#32 AR-1260-2

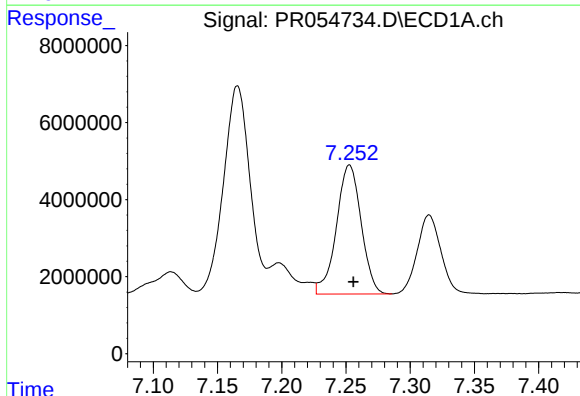
R.T.: 6.863 min
Delta R.T.: -0.002 min
Response: 54565750
Conc: 458.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



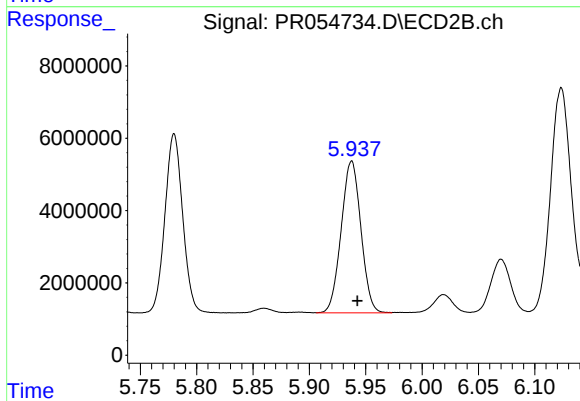
#32 AR-1260-2

R.T.: 5.780 min
Delta R.T.: -0.004 min
Response: 54630252
Conc: 473.42 ng/ml



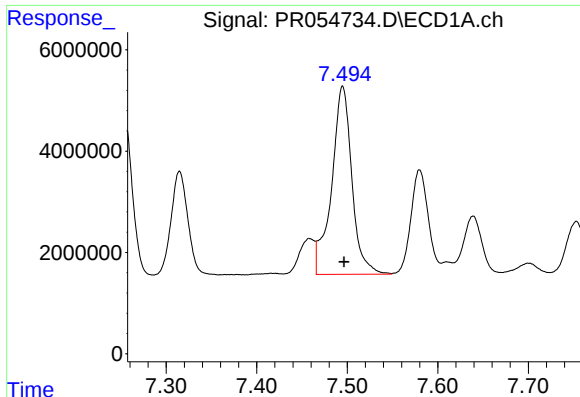
#33 AR-1260-3

R.T.: 7.253 min
Delta R.T.: -0.003 min
Response: 44940735
Conc: 586.88 ng/ml



#33 AR-1260-3

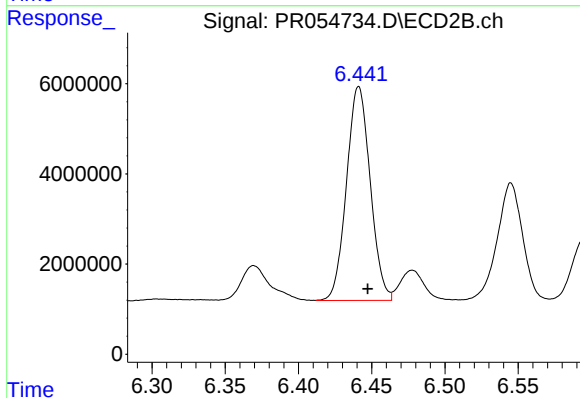
R.T.: 5.938 min
Delta R.T.: -0.005 min
Response: 51183979
Conc: 427.33 ng/ml



#34 AR-1260-4

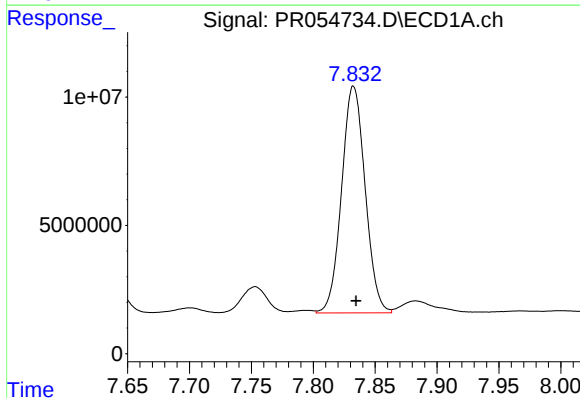
R.T.: 7.495 min
Delta R.T.: -0.002 min
Response: 57883214
Conc: 642.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



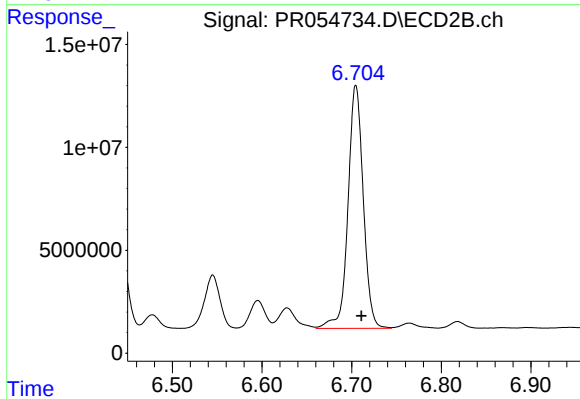
#34 AR-1260-4

R.T.: 6.441 min
Delta R.T.: -0.006 min
Response: 53519372
Conc: 650.16 ng/ml



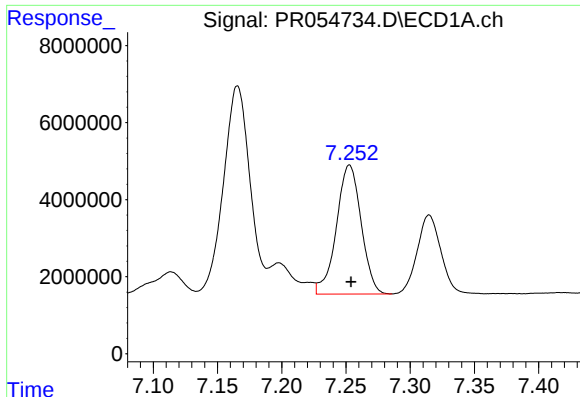
#35 AR-1260-5

R.T.: 7.833 min
Delta R.T.: -0.002 min
Response: 116901513
Conc: 698.99 ng/ml



#35 AR-1260-5

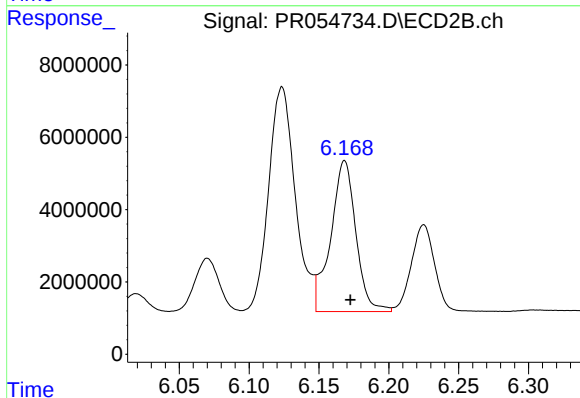
R.T.: 6.705 min
Delta R.T.: -0.006 min
Response: 140050653
Conc: 719.69 ng/ml



#36 AR-1262-1

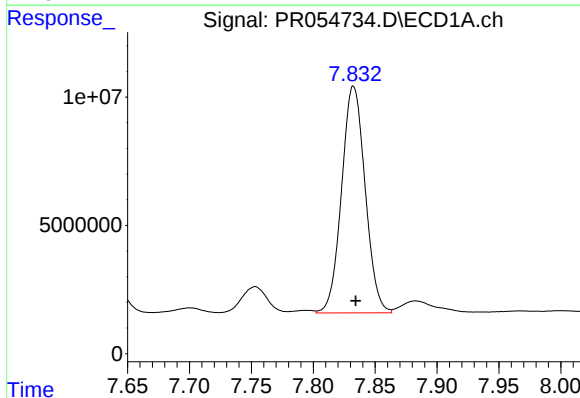
R.T.: 7.253 min
Delta R.T.: -0.001 min
Response: 44940735
Conc: 388.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



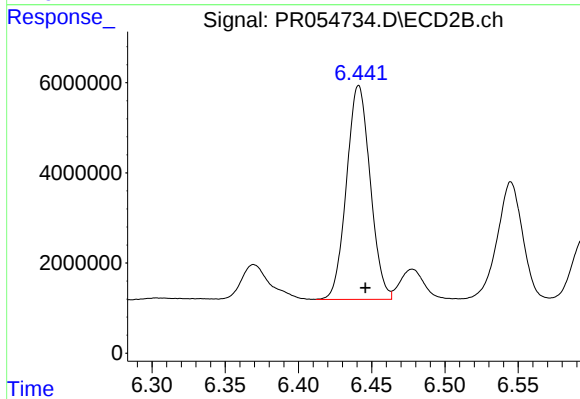
#36 AR-1262-1

R.T.: 6.168 min
Delta R.T.: -0.004 min
Response: 52329181
Conc: 429.61 ng/ml



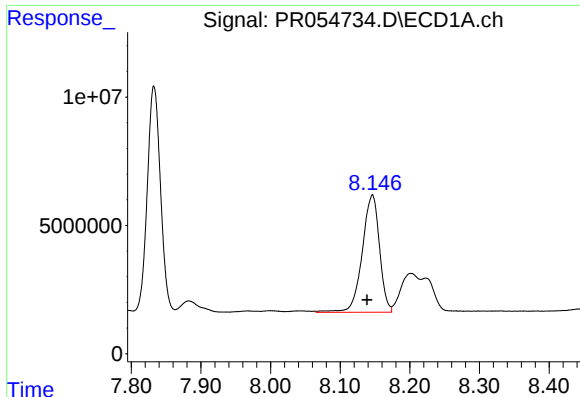
#37 AR-1262-2

R.T.: 7.833 min
Delta R.T.: -0.002 min
Response: 116901513
Conc: 587.18 ng/ml



#37 AR-1262-2

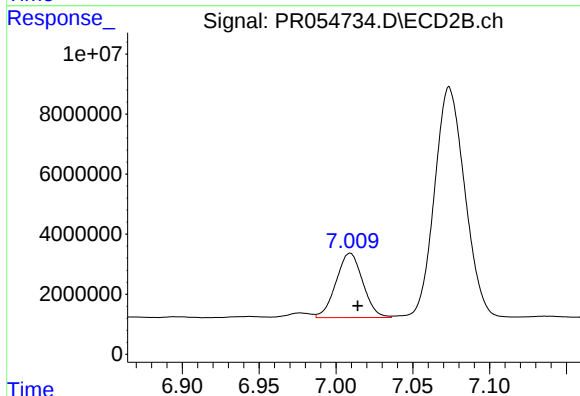
R.T.: 6.441 min
Delta R.T.: -0.004 min
Response: 53519372
Conc: 480.58 ng/ml



#38 AR-1262-3

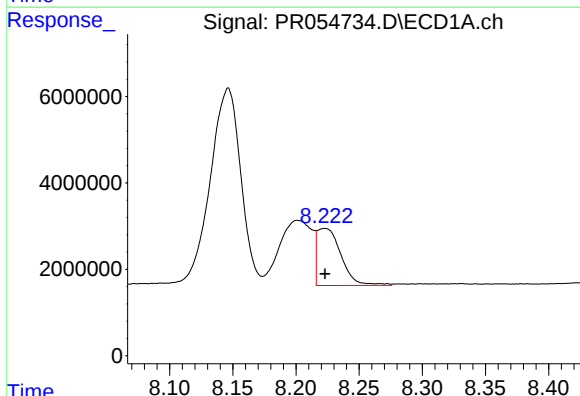
R.T.: 8.146 min
Delta R.T.: 0.008 min
Response: 78901493
Conc: 575.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



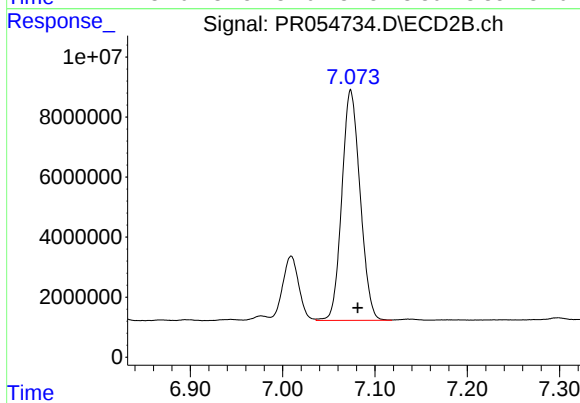
#38 AR-1262-3

R.T.: 7.009 min
Delta R.T.: -0.005 min
Response: 25980607
Conc: 295.30 ng/ml



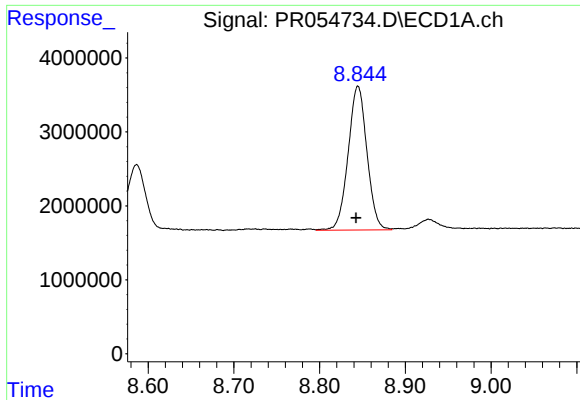
#39 AR-1262-4

R.T.: 8.223 min
Delta R.T.: 0.000 min
Response: 17475688
Conc: 285.56 ng/ml



#39 AR-1262-4

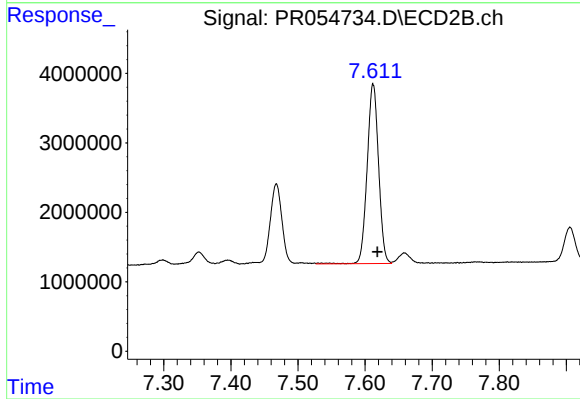
R.T.: 7.074 min
Delta R.T.: -0.008 min
Response: 105556715
Conc: 628.54 ng/ml



#40 AR-1262-5

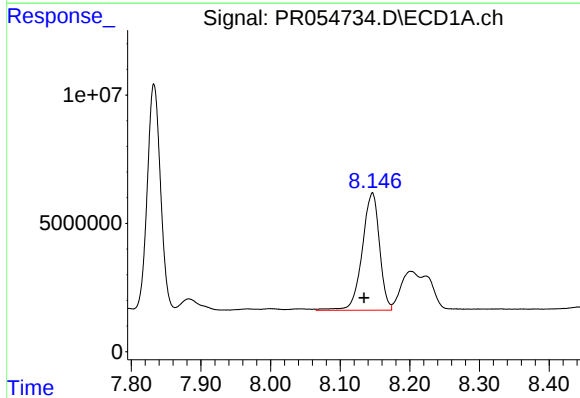
R.T.: 8.845 min
Delta R.T.: 0.002 min
Response: 29654669
Conc: 392.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



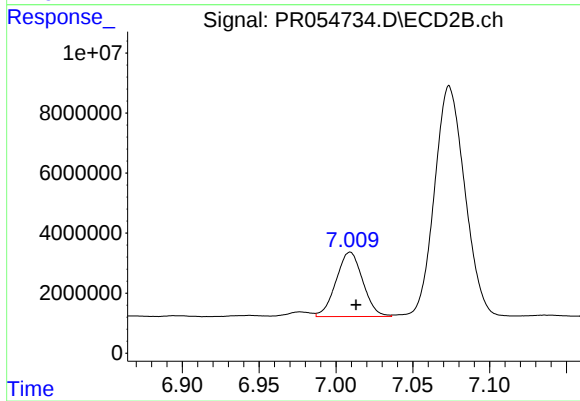
#40 AR-1262-5

R.T.: 7.612 min
Delta R.T.: -0.006 min
Response: 30537122
Conc: 384.50 ng/ml



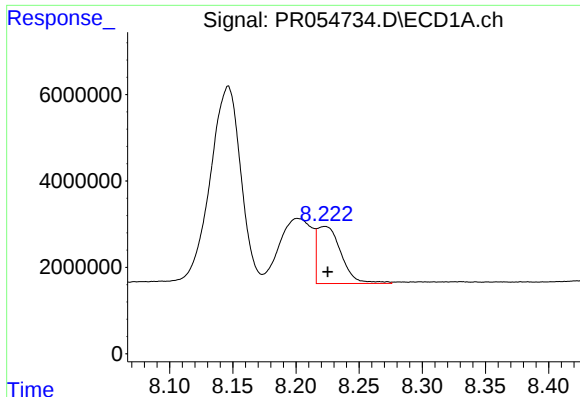
#41 AR-1268-1

R.T.: 8.146 min
Delta R.T.: 0.012 min
Response: 78901493
Conc: 338.24 ng/ml



#41 AR-1268-1

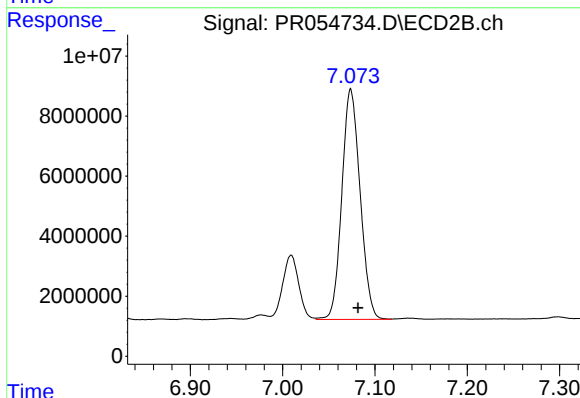
R.T.: 7.009 min
Delta R.T.: -0.004 min
Response: 25980607
Conc: 100.61 ng/ml



#42 AR-1268-2

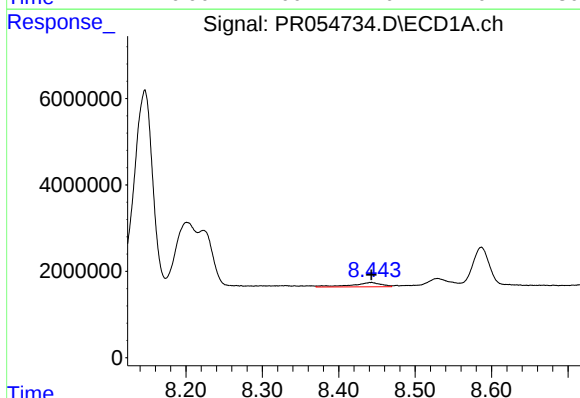
R.T.: 8.223 min
Delta R.T.: -0.002 min
Response: 17475688
Conc: 81.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



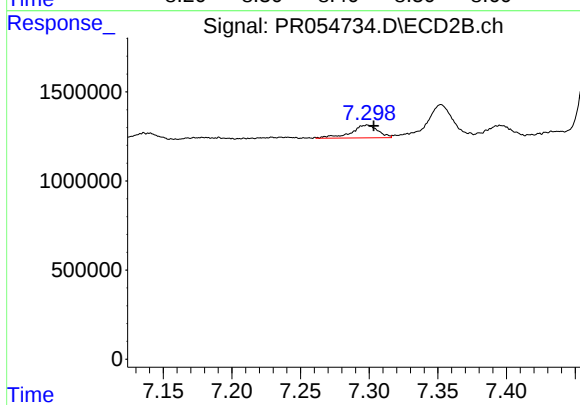
#42 AR-1268-2

R.T.: 7.074 min
Delta R.T.: -0.008 min
Response: 105556715
Conc: 443.07 ng/ml



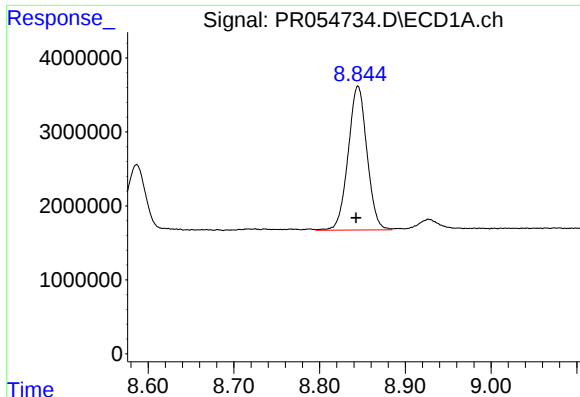
#43 AR-1268-3

R.T.: 8.442 min
Delta R.T.: 0.000 min
Response: 2664238
Conc: 14.87 ng/ml



#43 AR-1268-3

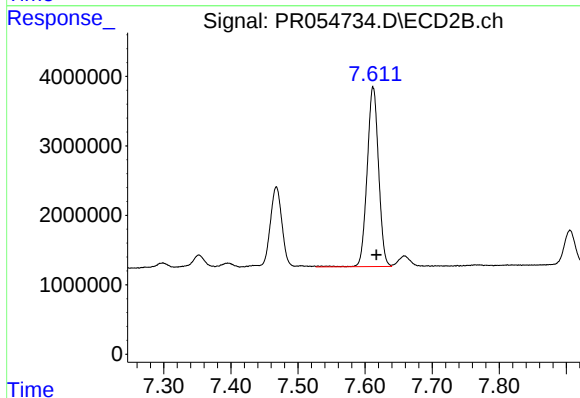
R.T.: 7.299 min
Delta R.T.: -0.005 min
Response: 963771
Conc: 4.85 ng/ml



#44 AR-1268-4

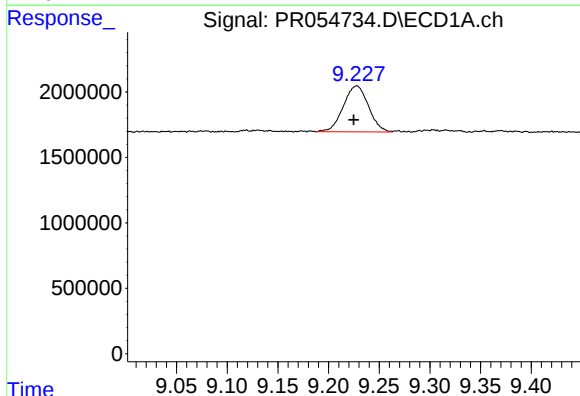
R.T.: 8.845 min
Delta R.T.: 0.002 min
Response: 29654669
Conc: 351.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



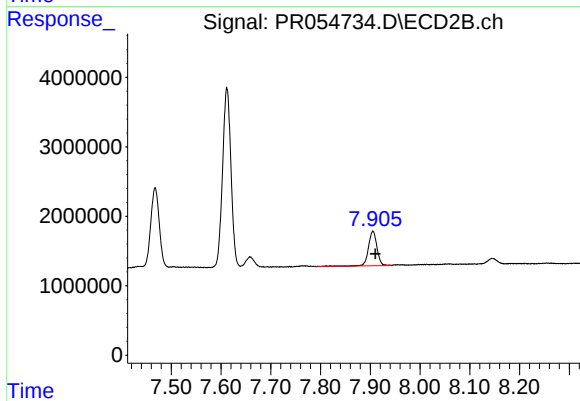
#44 AR-1268-4

R.T.: 7.612 min
Delta R.T.: -0.005 min
Response: 30537122
Conc: 342.32 ng/ml



#45 AR-1268-5

R.T.: 9.228 min
Delta R.T.: 0.003 min
Response: 6048099
Conc: 10.22 ng/ml



#45 AR-1268-5

R.T.: 7.906 min
Delta R.T.: -0.005 min
Response: 6044663
Conc: 9.31 ng/ml