

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060722\
 Data File : PR054735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2022 19:41
 Operator : AJ\MA
 Sample : N3183-04DL 40X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 01:31:51 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	2130111	937263	0.528	0.505
2)	SA Decachlor...	9.538	8.149	1050077	972728	0.643	0.582
Target Compounds							
6)	L1 AR-1016-4	0.000	4.307f	0	409883	N.D.	10.853 #
8)	L2 AR-1221-1	3.857	0.000	288734	0	6.259	N.D. #
14)	L3 AR-1232-4	0.000	4.307	0	409883	N.D.	20.929 #
19)	L4 AR-1242-4	0.000	4.307	0	409883	N.D.	11.775 #
20)	L4 AR-1242-5	5.846	4.859	160385	1048207	2.748	23.207 #
22)	L5 AR-1248-2	0.000	4.307f	0	409883	N.D.	8.395 #
23)	L5 AR-1248-3	0.000	4.307	0	409883	N.D.	8.136 #
25)	L5 AR-1248-5	5.846	0.000	160385	0	1.676	N.D. #
26)	L6 AR-1254-1	5.772	4.859	1882570	1048207	18.831	11.197 #
27)	L6 AR-1254-2	6.009	5.018	4057379	2625417	28.886	32.401
28)	L6 AR-1254-3	6.400	5.457f	8360111	29009288	62.244	218.182 #
29)	L6 AR-1254-4	6.710	5.682	6494676	1697409	65.944	19.865 #
30)	L6 AR-1254-5	7.166	6.124	100.6E6	109.4E6	1032.649	919.028
31)	L7 AR-1260-1	6.581	5.576	55193269	53618640	536.572	572.557
32)	L7 AR-1260-2	6.863	5.780	69511737	70826210	583.718	613.774
33)	L7 AR-1260-3	7.254	5.937	58128088	66570872	759.091	555.791 #
34)	L7 AR-1260-4	7.496	6.441	73480344	69532764	815.073	844.695
35)	L7 AR-1260-5	7.834	6.706	149.1E6	183.8E6	891.575	944.538
36)	L8 AR-1262-1	7.254	6.168	58128088	66841987	502.894	548.762
37)	L8 AR-1262-2	7.834	6.441	149.1E6	69532764	748.962	624.379
38)	L8 AR-1262-3	8.148	7.010	98161640	33745351	715.930	383.557 #
39)	L8 AR-1262-4	8.222	7.074	23587683	137.9E6	385.426	821.313 #
40)	L8 AR-1262-5	8.846	7.613	37290884	39262486	493.060	494.366
41)	L9 AR-1268-1	8.148	7.010	98161640	33745351	420.803	130.683 #
42)	L9 AR-1268-2	8.222	7.074	23587683	137.9E6	109.669	578.952 #
43)	L9 AR-1268-3	8.444	7.300	2053235	1233526	11.456	6.210 #
44)	L9 AR-1268-4	8.846	7.613	37290884	39262486	441.468	440.130
45)	L9 AR-1268-5	9.229	7.907	7684259	7635449	12.980	11.755

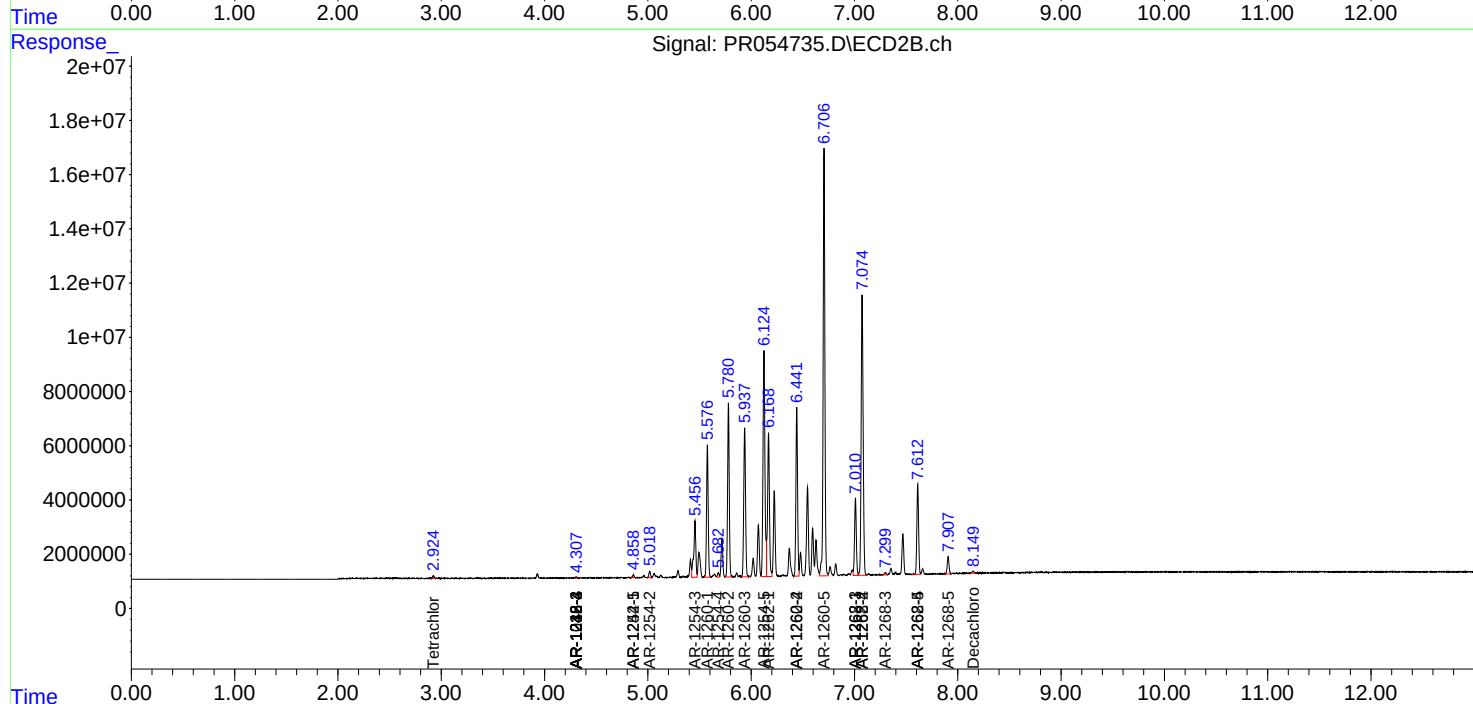
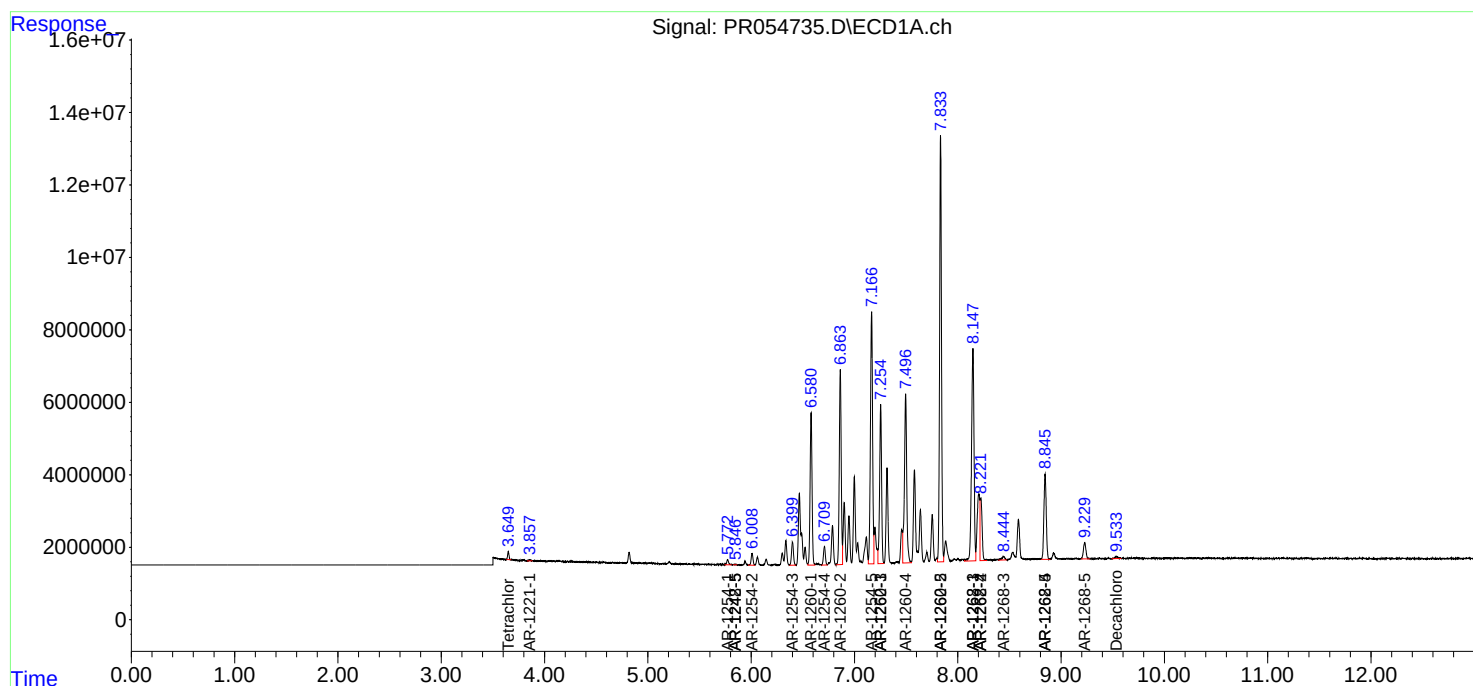
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

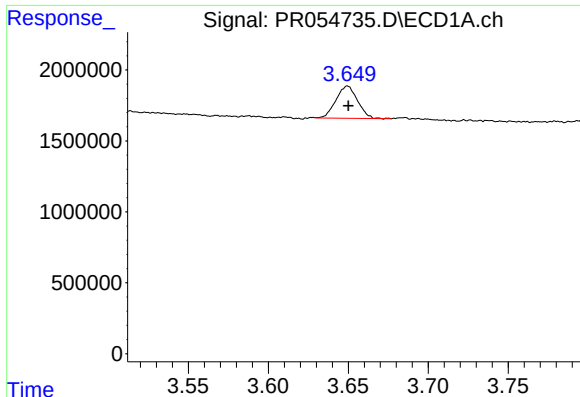
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060722\
Data File : PR054735.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AJ\MA
Sample : N3183-04DL 40X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 01:31:51 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
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

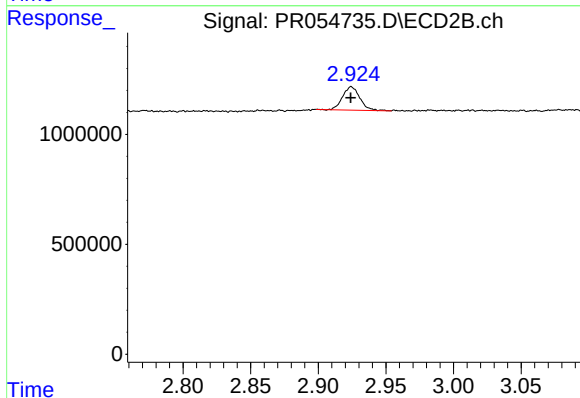




#1 Tetrachloro-m-xylene

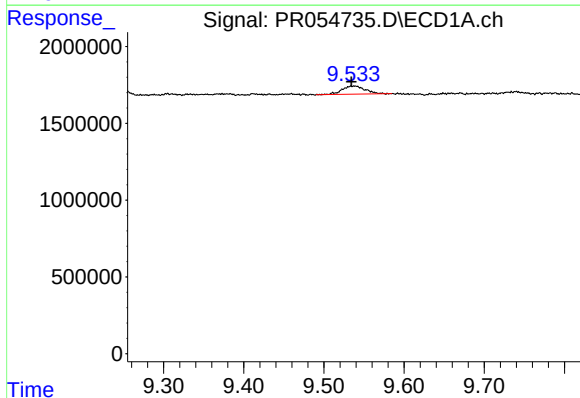
R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 2130111
Conc: 0.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



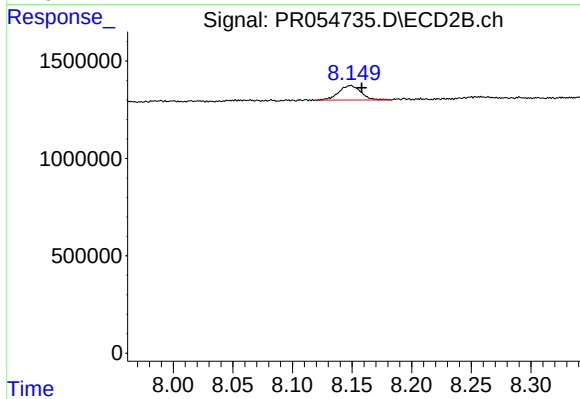
#1 Tetrachloro-m-xylene

R.T.: 2.924 min
Delta R.T.: 0.000 min
Response: 937263
Conc: 0.51 ng/ml



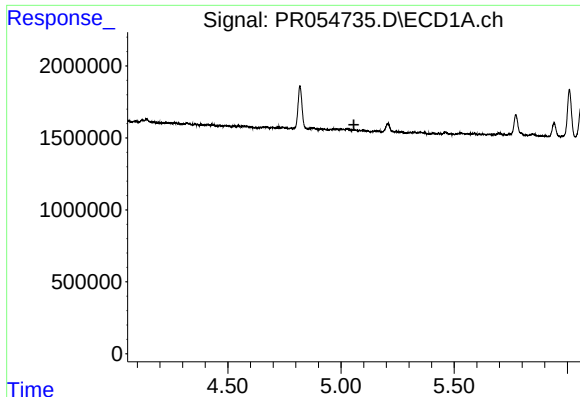
#2 Decachlorobiphenyl

R.T.: 9.538 min
Delta R.T.: 0.004 min
Response: 1050077
Conc: 0.64 ng/ml



#2 Decachlorobiphenyl

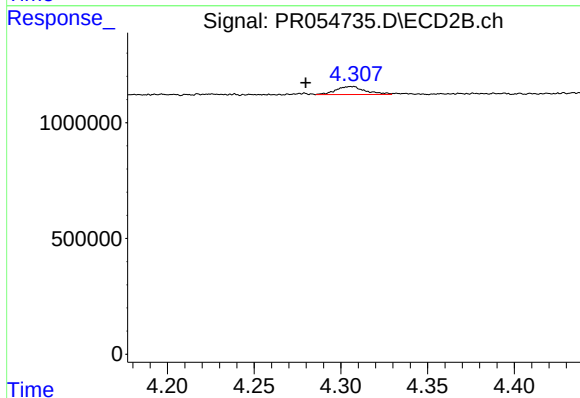
R.T.: 8.149 min
Delta R.T.: -0.009 min
Response: 972728
Conc: 0.58 ng/ml



#6 AR-1016-4

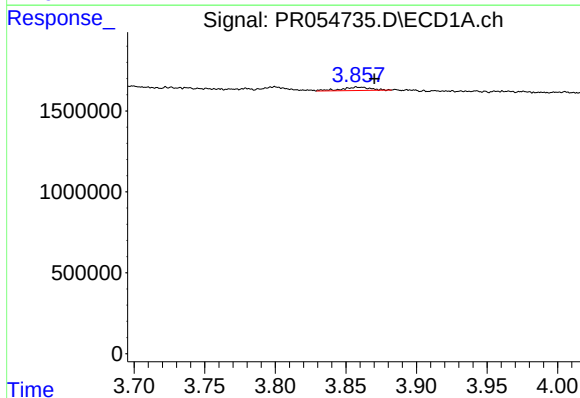
R.T.: 0.000 min
Exp R.T.: 5.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



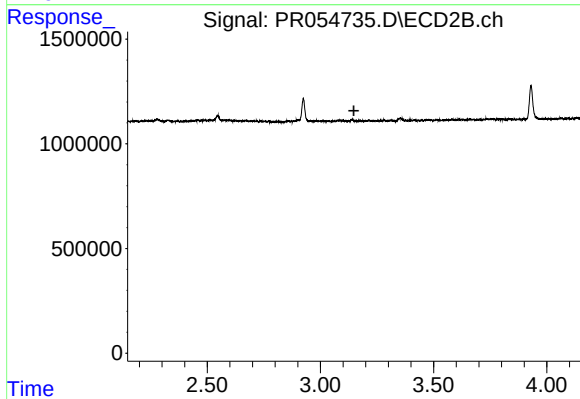
#6 AR-1016-4

R.T.: 4.307 min
Delta R.T.: 0.027 min
Response: 409883
Conc: 10.85 ng/ml



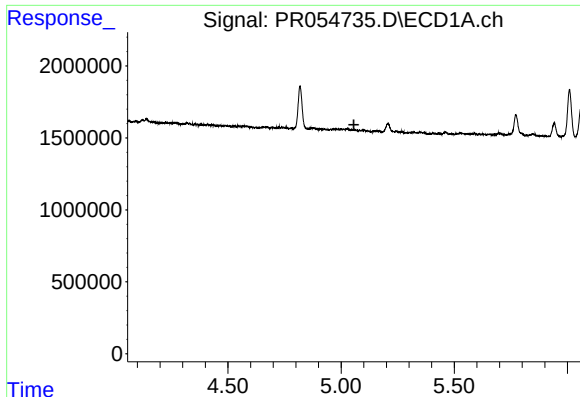
#8 AR-1221-1

R.T.: 3.857 min
Delta R.T.: -0.013 min
Response: 288734
Conc: 6.26 ng/ml



#8 AR-1221-1

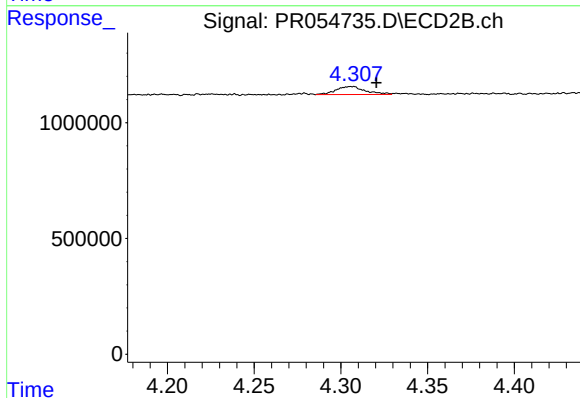
R.T.: 0.000 min
Exp R.T.: 3.148 min
Response: 0
Conc: N.D.



#14 AR-1232-4

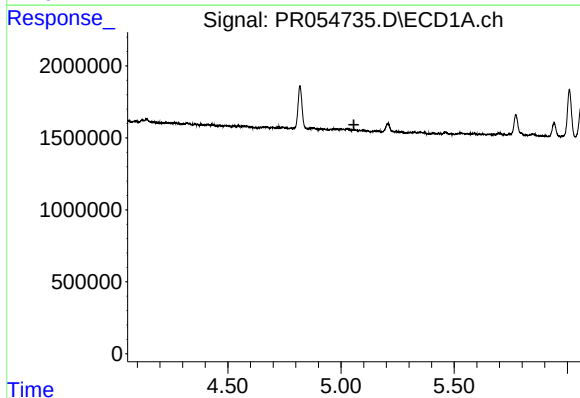
R.T.: 0.000 min
Exp R.T.: 5.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



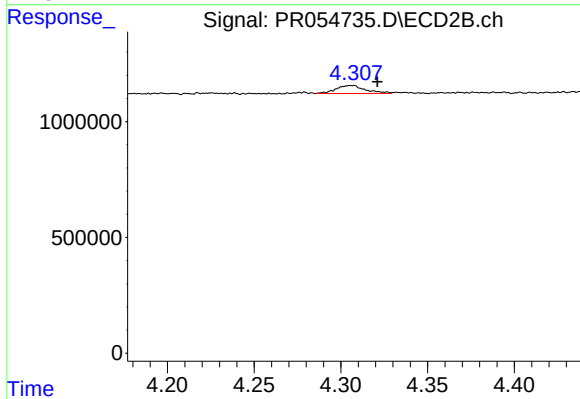
#14 AR-1232-4

R.T.: 4.307 min
Delta R.T.: -0.013 min
Response: 409883
Conc: 20.93 ng/ml



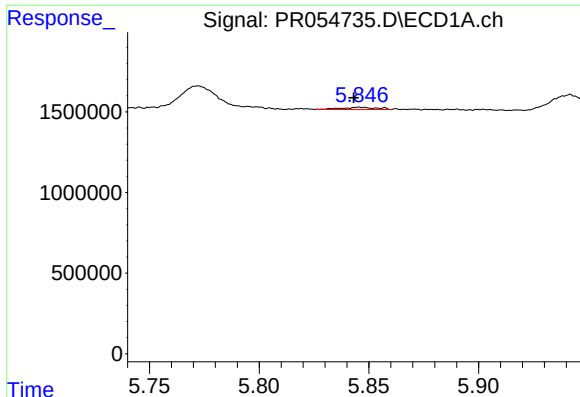
#19 AR-1242-4

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



#19 AR-1242-4

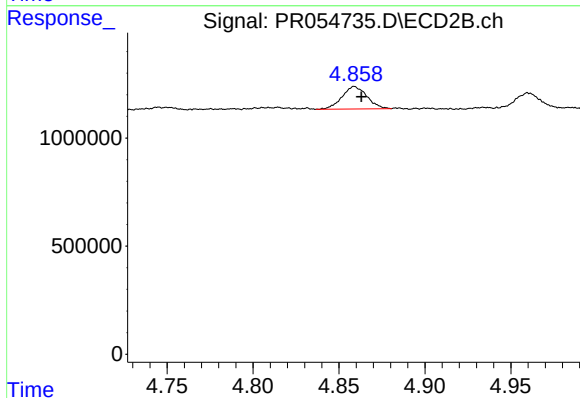
R.T.: 4.307 min
Delta R.T.: -0.014 min
Response: 409883
Conc: 11.77 ng/ml



#20 AR-1242-5

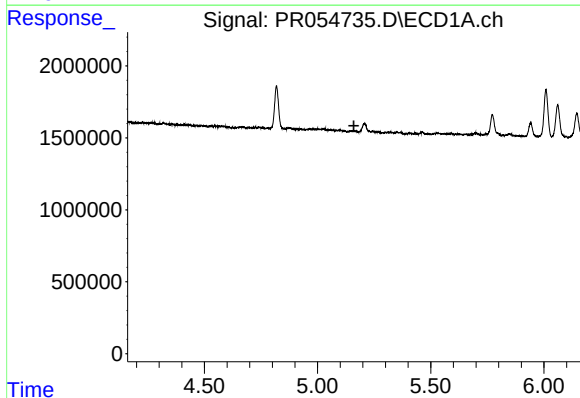
R.T.: 5.846 min
Delta R.T.: 0.002 min
Response: 160385
Conc: 2.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



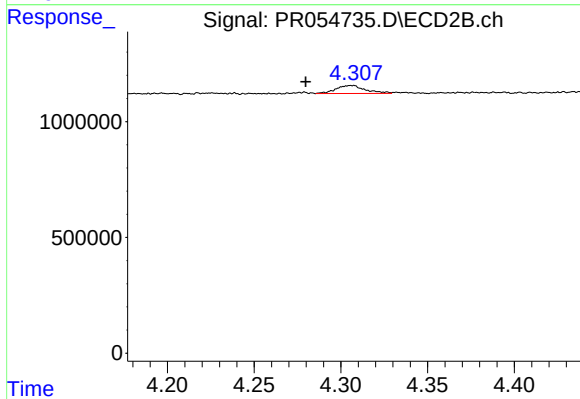
#20 AR-1242-5

R.T.: 4.859 min
Delta R.T.: -0.004 min
Response: 1048207
Conc: 23.21 ng/ml



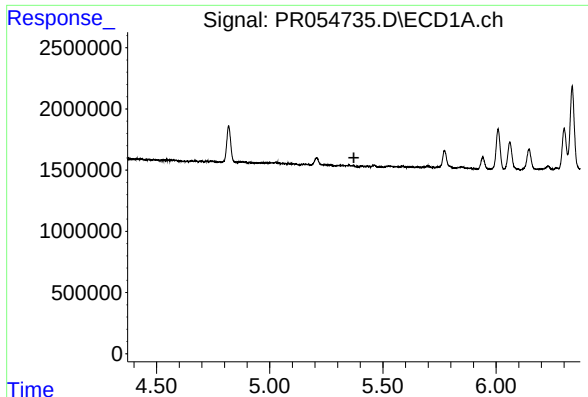
#22 AR-1248-2

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



#22 AR-1248-2

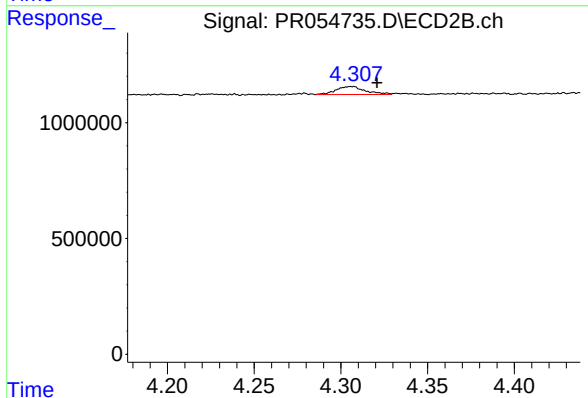
R.T.: 4.307 min
Delta R.T.: 0.027 min
Response: 409883
Conc: 8.40 ng/ml



#23 AR-1248-3

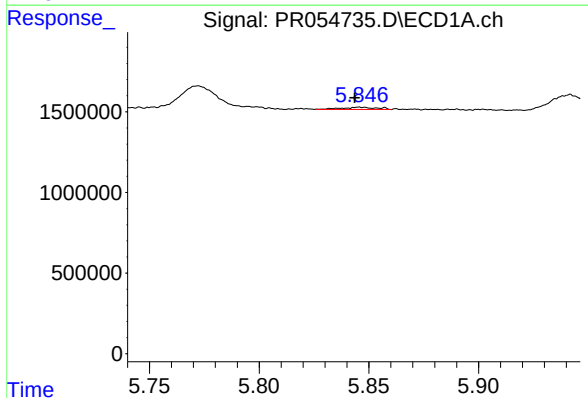
R.T.: 0.000 min
Exp R.T.: 5.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



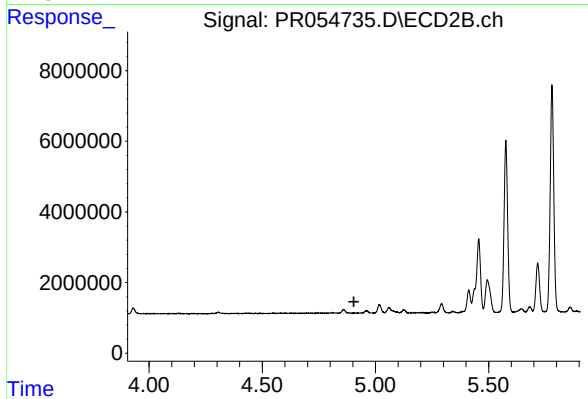
#23 AR-1248-3

R.T.: 4.307 min
Delta R.T.: -0.014 min
Response: 409883
Conc: 8.14 ng/ml



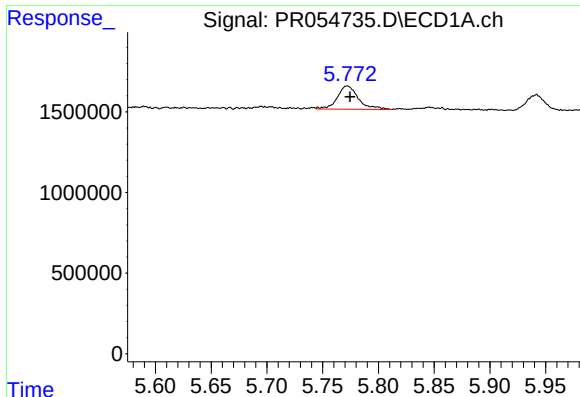
#25 AR-1248-5

R.T.: 5.846 min
Delta R.T.: 0.002 min
Response: 160385
Conc: 1.68 ng/ml



#25 AR-1248-5

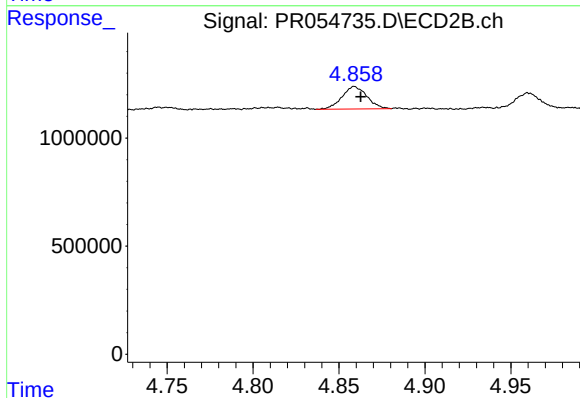
R.T.: 0.000 min
Exp R.T.: 4.905 min
Response: 0
Conc: N.D.



#26 AR-1254-1

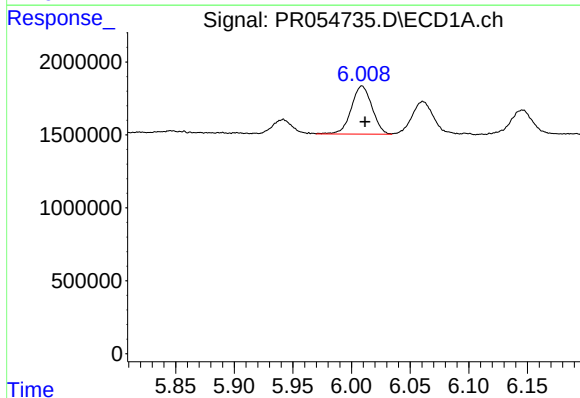
R.T.: 5.772 min
Delta R.T.: -0.003 min
Response: 1882570
Conc: 18.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



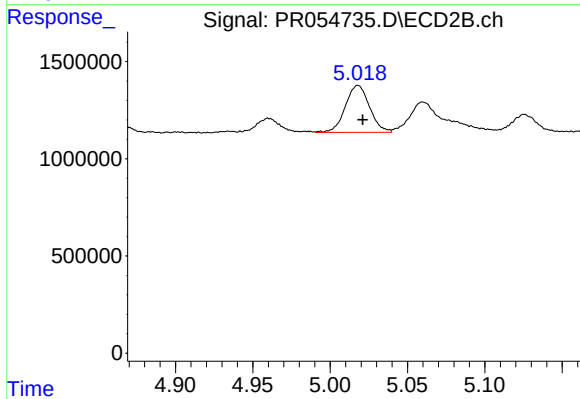
#26 AR-1254-1

R.T.: 4.859 min
Delta R.T.: -0.004 min
Response: 1048207
Conc: 11.20 ng/ml



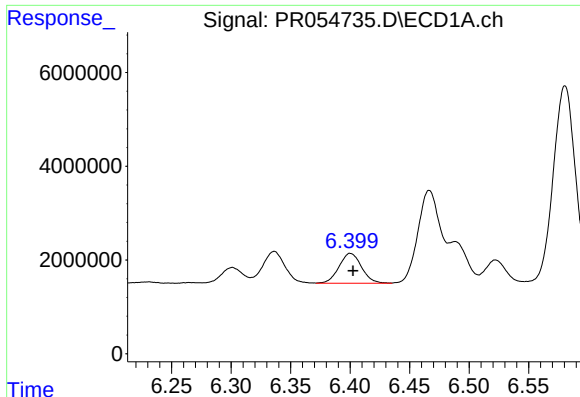
#27 AR-1254-2

R.T.: 6.009 min
Delta R.T.: -0.003 min
Response: 4057379
Conc: 28.89 ng/ml



#27 AR-1254-2

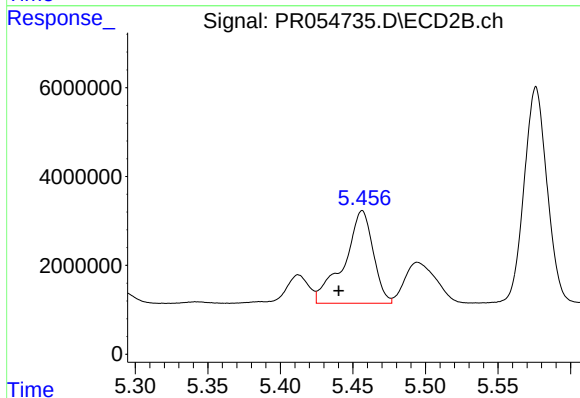
R.T.: 5.018 min
Delta R.T.: -0.003 min
Response: 2625417
Conc: 32.40 ng/ml



#28 AR-1254-3

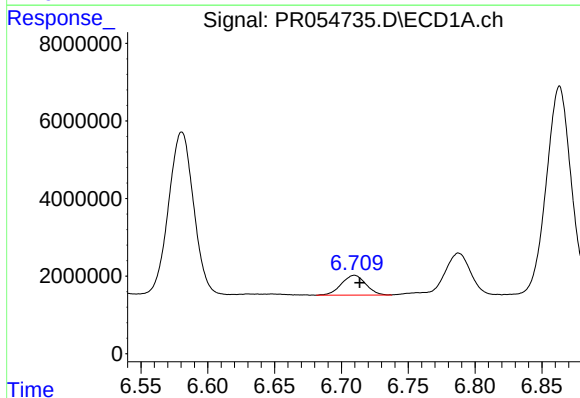
R.T.: 6.400 min
Delta R.T.: -0.003 min
Response: 8360111
Conc: 62.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



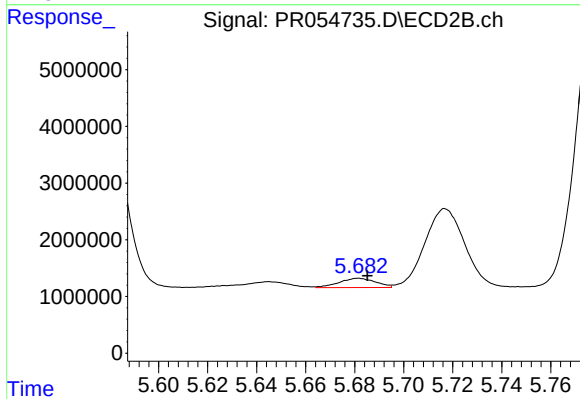
#28 AR-1254-3

R.T.: 5.457 min
Delta R.T.: 0.016 min
Response: 29009288
Conc: 218.18 ng/ml



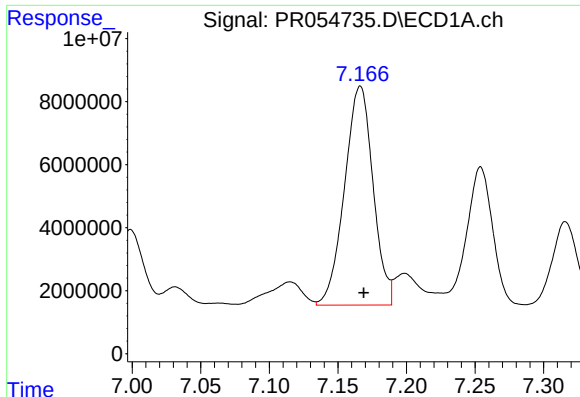
#29 AR-1254-4

R.T.: 6.710 min
Delta R.T.: -0.004 min
Response: 6494676
Conc: 65.94 ng/ml



#29 AR-1254-4

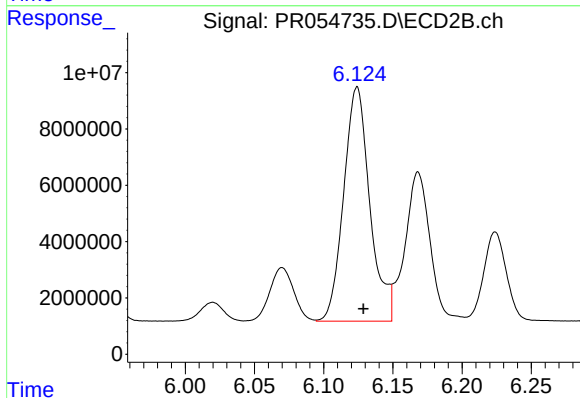
R.T.: 5.682 min
Delta R.T.: -0.004 min
Response: 1697409
Conc: 19.87 ng/ml



#30 AR-1254-5

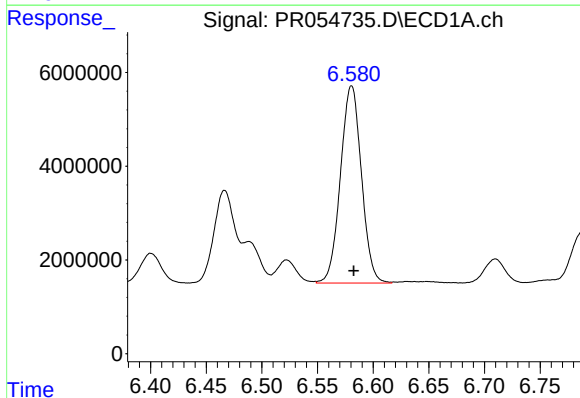
R.T.: 7.166 min
Delta R.T.: -0.003 min
Response: 100646542
Conc: 1032.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



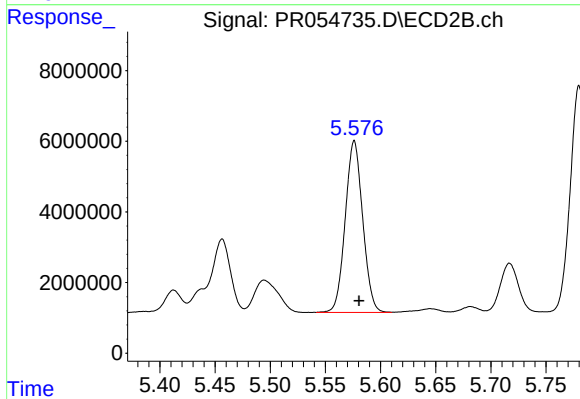
#30 AR-1254-5

R.T.: 6.124 min
Delta R.T.: -0.005 min
Response: 109432694
Conc: 919.03 ng/ml



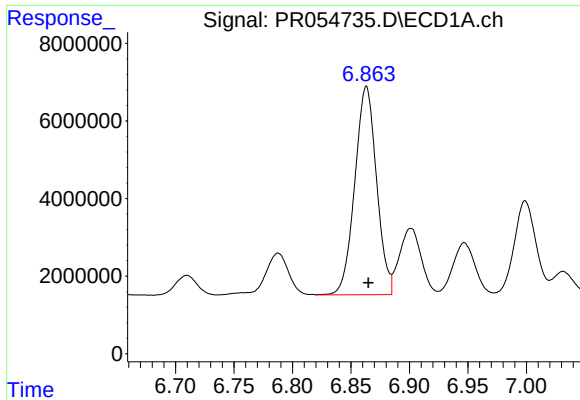
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: -0.002 min
Response: 55193269
Conc: 536.57 ng/ml



#31 AR-1260-1

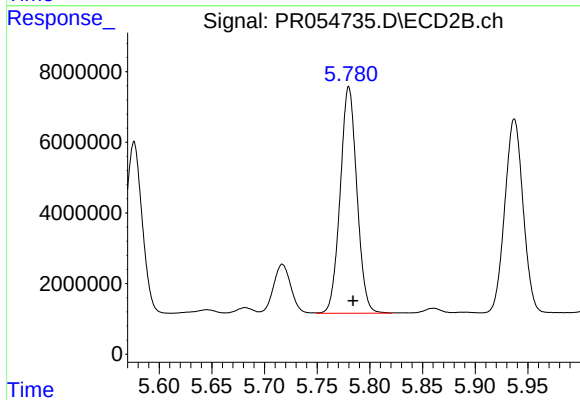
R.T.: 5.576 min
Delta R.T.: -0.004 min
Response: 53618640
Conc: 572.56 ng/ml



#32 AR-1260-2

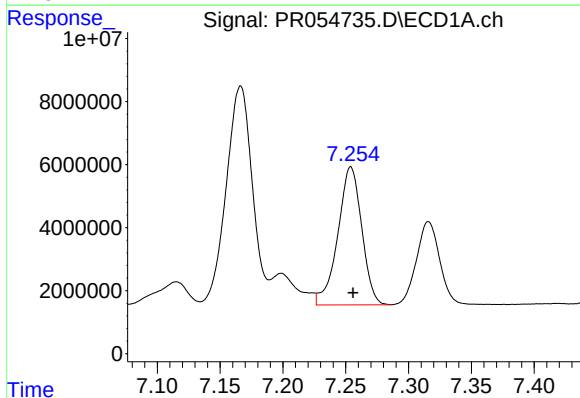
R.T.: 6.863 min
Delta R.T.: -0.002 min
Response: 69511737
Conc: 583.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



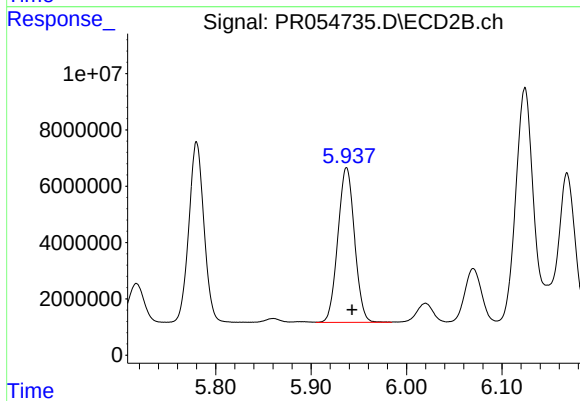
#32 AR-1260-2

R.T.: 5.780 min
Delta R.T.: -0.004 min
Response: 70826210
Conc: 613.77 ng/ml



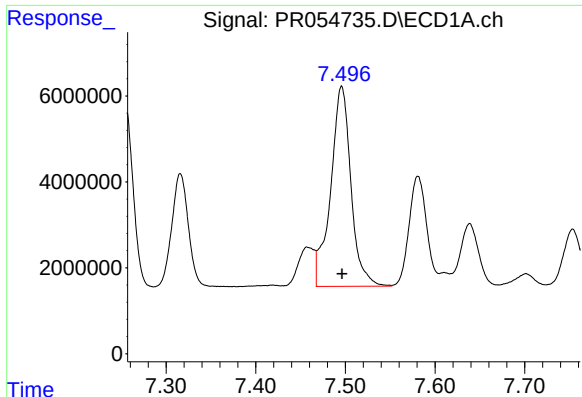
#33 AR-1260-3

R.T.: 7.254 min
Delta R.T.: -0.002 min
Response: 58128088
Conc: 759.09 ng/ml



#33 AR-1260-3

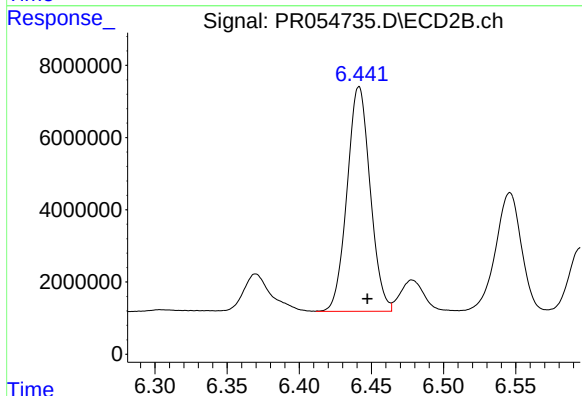
R.T.: 5.937 min
Delta R.T.: -0.006 min
Response: 66570872
Conc: 555.79 ng/ml



#34 AR-1260-4

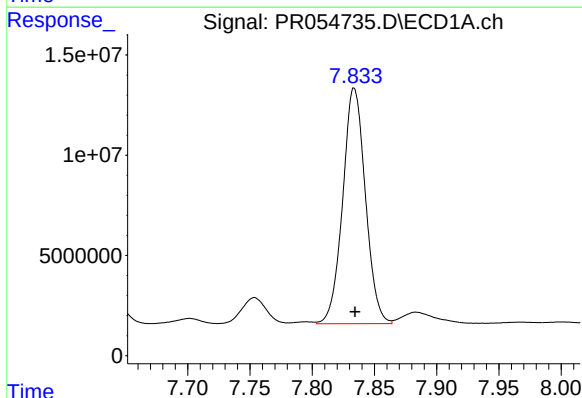
R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 73480344
Conc: 815.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



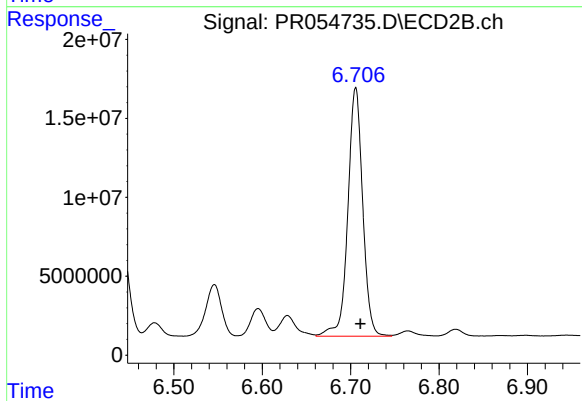
#34 AR-1260-4

R.T.: 6.441 min
Delta R.T.: -0.006 min
Response: 69532764
Conc: 844.70 ng/ml



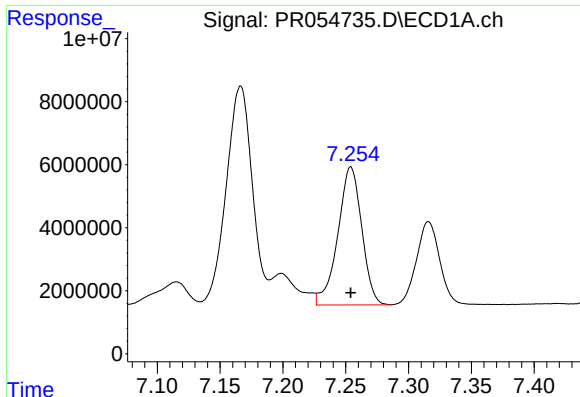
#35 AR-1260-5

R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 149109889
Conc: 891.58 ng/ml



#35 AR-1260-5

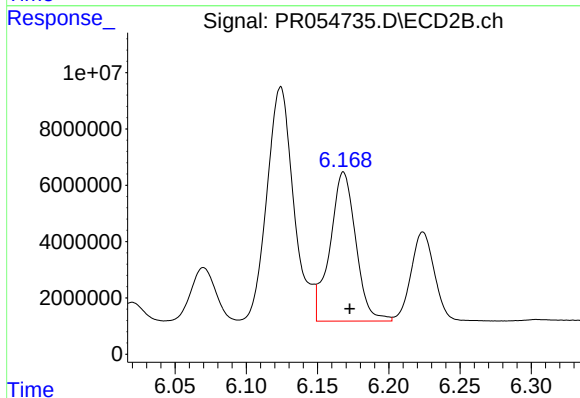
R.T.: 6.706 min
Delta R.T.: -0.005 min
Response: 183806439
Conc: 944.54 ng/ml



#36 AR-1262-1

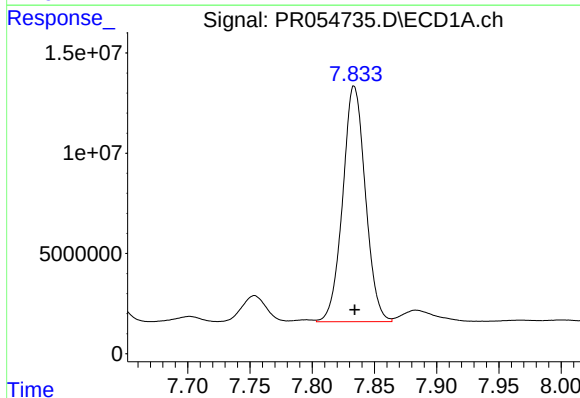
R.T.: 7.254 min
Delta R.T.: 0.000 min
Response: 58128088
Conc: 502.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



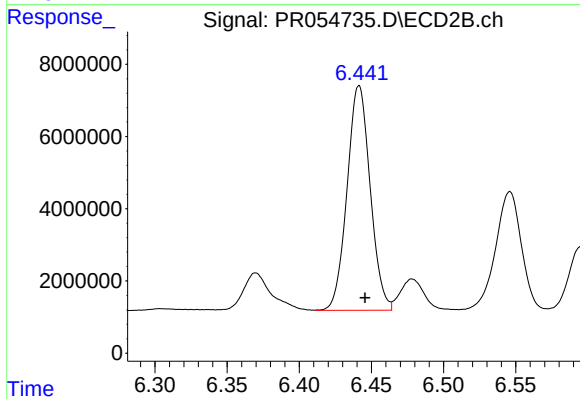
#36 AR-1262-1

R.T.: 6.168 min
Delta R.T.: -0.004 min
Response: 66841987
Conc: 548.76 ng/ml



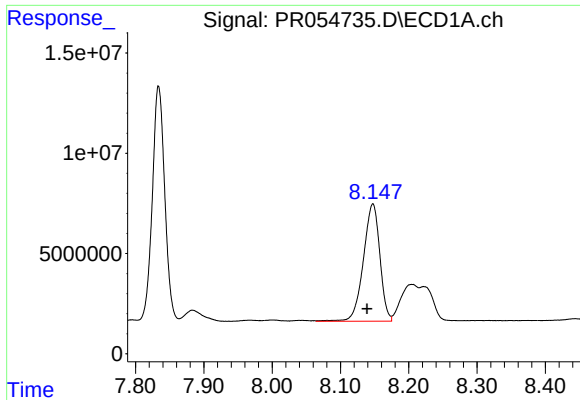
#37 AR-1262-2

R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 149109889
Conc: 748.96 ng/ml



#37 AR-1262-2

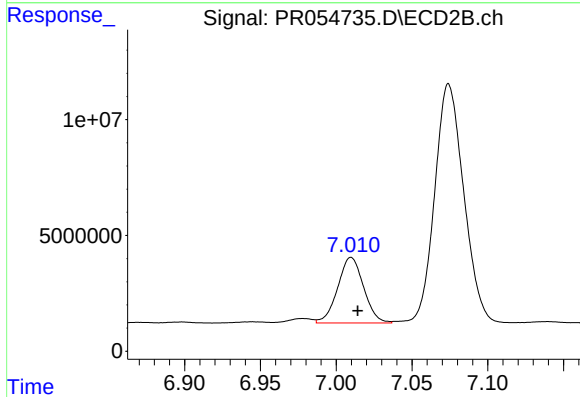
R.T.: 6.441 min
Delta R.T.: -0.004 min
Response: 69532764
Conc: 624.38 ng/ml



#38 AR-1262-3

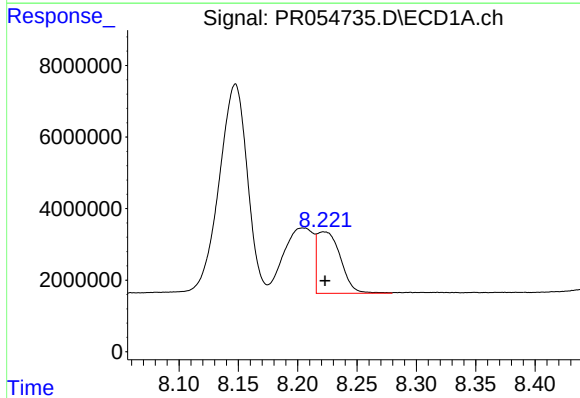
R.T.: 8.148 min
Delta R.T.: 0.009 min
Response: 98161640
Conc: 715.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



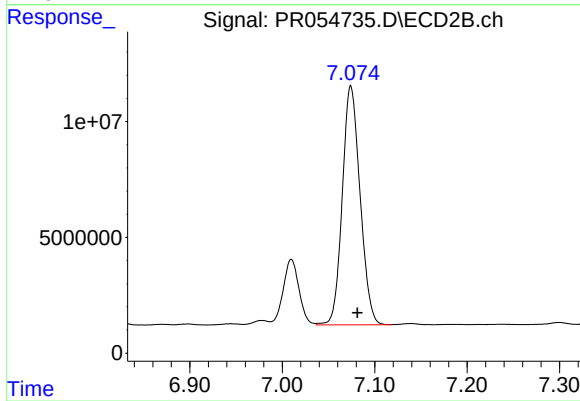
#38 AR-1262-3

R.T.: 7.010 min
Delta R.T.: -0.004 min
Response: 33745351
Conc: 383.56 ng/ml



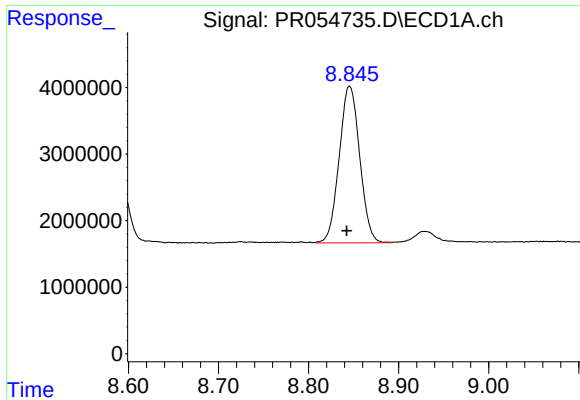
#39 AR-1262-4

R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 23587683
Conc: 385.43 ng/ml



#39 AR-1262-4

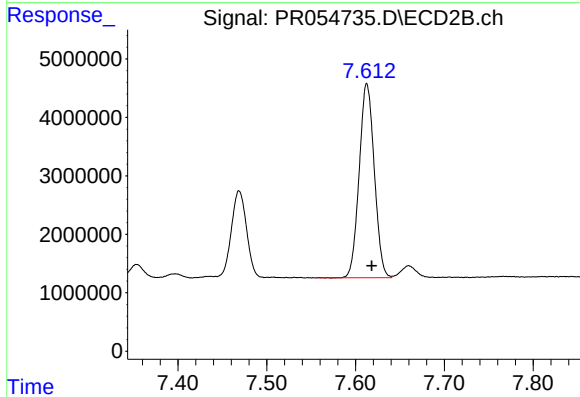
R.T.: 7.074 min
Delta R.T.: -0.007 min
Response: 137930786
Conc: 821.31 ng/ml



#40 AR-1262-5

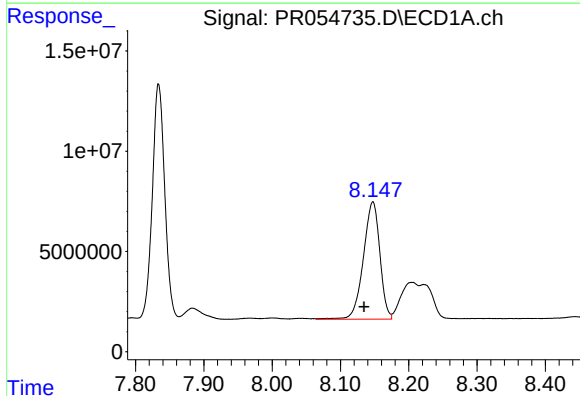
R.T.: 8.846 min
Delta R.T.: 0.003 min
Response: 37290884
Conc: 493.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



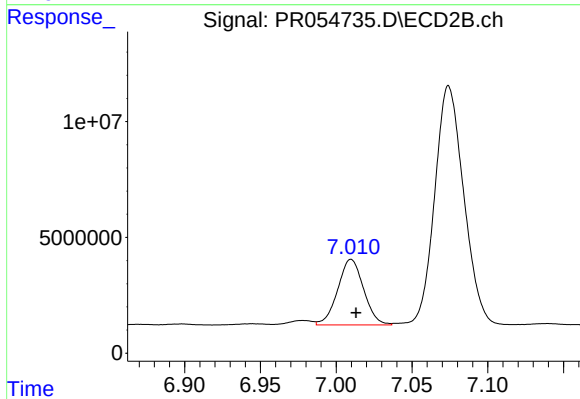
#40 AR-1262-5

R.T.: 7.613 min
Delta R.T.: -0.005 min
Response: 39262486
Conc: 494.37 ng/ml



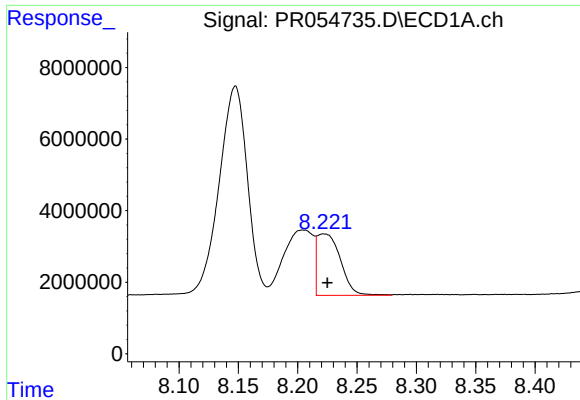
#41 AR-1268-1

R.T.: 8.148 min
Delta R.T.: 0.013 min
Response: 98161640
Conc: 420.80 ng/ml



#41 AR-1268-1

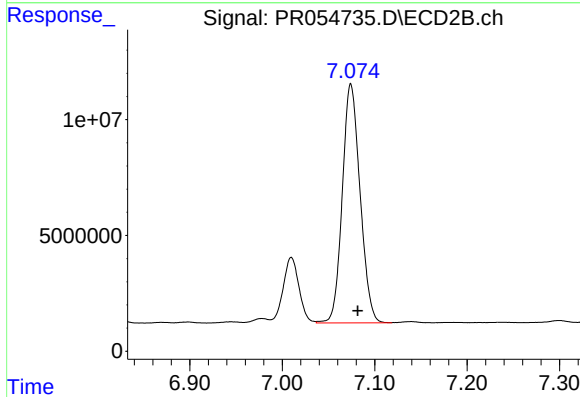
R.T.: 7.010 min
Delta R.T.: -0.003 min
Response: 33745351
Conc: 130.68 ng/ml



#42 AR-1268-2

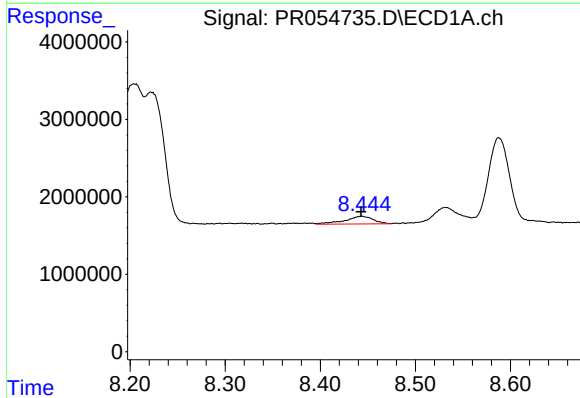
R.T.: 8.222 min
Delta R.T.: -0.003 min
Response: 23587683
Conc: 109.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



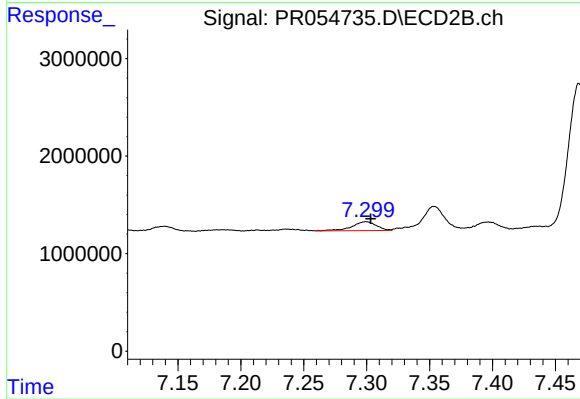
#42 AR-1268-2

R.T.: 7.074 min
Delta R.T.: -0.007 min
Response: 137930786
Conc: 578.95 ng/ml



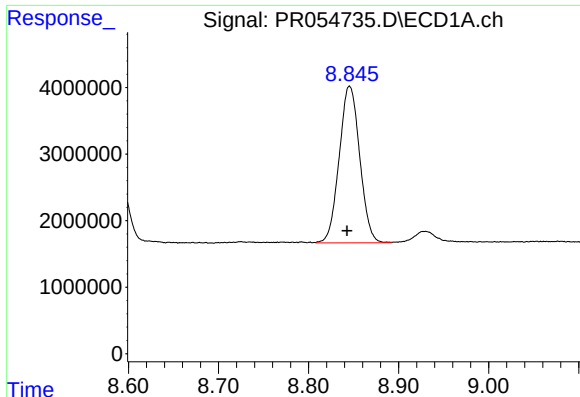
#43 AR-1268-3

R.T.: 8.444 min
Delta R.T.: 0.001 min
Response: 2053235
Conc: 11.46 ng/ml



#43 AR-1268-3

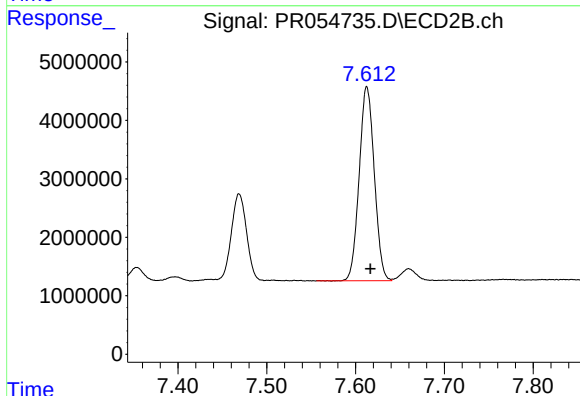
R.T.: 7.300 min
Delta R.T.: -0.004 min
Response: 1233526
Conc: 6.21 ng/ml



#44 AR-1268-4

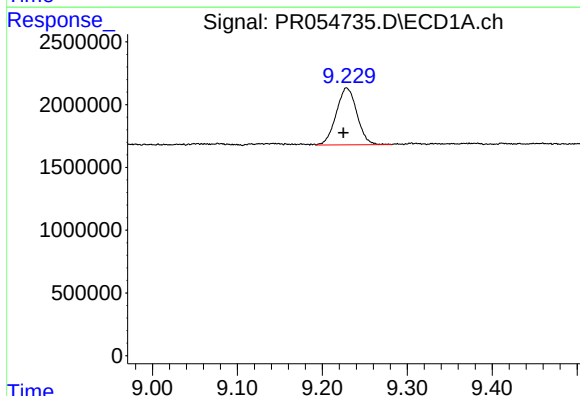
R.T.: 8.846 min
Delta R.T.: 0.003 min
Response: 37290884
Conc: 441.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



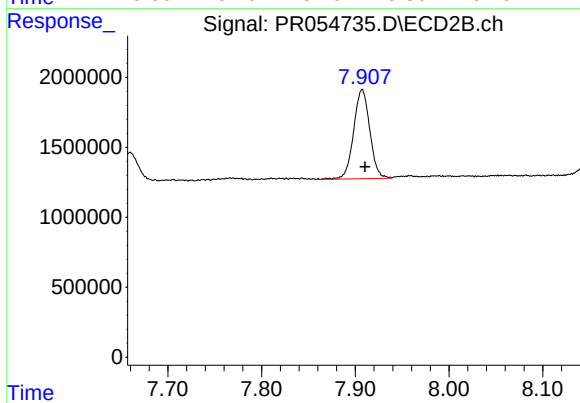
#44 AR-1268-4

R.T.: 7.613 min
Delta R.T.: -0.004 min
Response: 39262486
Conc: 440.13 ng/ml



#45 AR-1268-5

R.T.: 9.229 min
Delta R.T.: 0.004 min
Response: 7684259
Conc: 12.98 ng/ml



#45 AR-1268-5

R.T.: 7.907 min
Delta R.T.: -0.003 min
Response: 7635449
Conc: 11.75 ng/ml