

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052522\
 Data File : PR054361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 01:17
 Operator : AJ\MA
 Sample : N2921-14
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 04:30:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 25 15:27:54 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...	3.649	2.921	83783743	43787061	22.715	23.181
2)	SA Decachlor...	9.530	8.160	28157833	29150344	18.430	20.242
Target Compounds							
6)	L1 AR-1016-4	0.000	4.280	0	166209	N.D.	4.549 #
8)	L2 AR-1221-1	3.858	3.140	30547168	296014	730.979	14.302 #
9)	L2 AR-1221-2	3.959	3.251f	1761249	97012	56.691	6.254 #
10)	L2 AR-1221-3	4.034	0.000	276849	0	2.940	N.D. #
11)	L3 AR-1232-1	4.034	0.000	276849	0	3.137	N.D. #
12)	L3 AR-1232-2	4.581	0.000	1496539	0	34.809	N.D. #
15)	L3 AR-1232-5	5.158	0.000	268686	0	9.101	N.D. #
20)	L4 AR-1242-5	5.842	4.866	1011107	1854574	15.837	43.806 #
22)	L5 AR-1248-2	5.158	4.280	268686	166209	2.916	3.492
25)	L5 AR-1248-5	5.842	4.906	1011107	397589	9.322	6.700 #
26)	L6 AR-1254-1	5.773	4.866	3691147	1854574	31.196	20.012 #
27)	L6 AR-1254-2	6.011	5.024	6496926	2572064	37.292	31.872
28)	L6 AR-1254-3	6.400	5.464f	2791686	7950229	16.452	61.157 #
29)	L6 AR-1254-4	6.710	5.688	3002236	2026924	25.364	24.850
30)	L6 AR-1254-5	7.164	6.131	43408530	38059557	362.037	334.516
31)	L7 AR-1260-1	6.580	5.585	14595701	13664125	127.023	167.037 #
32)	L7 AR-1260-2	6.862	5.788	34536715	33631551	265.547	340.884 #
33)	L7 AR-1260-3	7.251	5.946	27857228	17287702	298.795	189.338 #
34)	L7 AR-1260-4	7.493	6.450	25028393	18804775	237.848	244.998
35)	L7 AR-1260-5	7.831	6.714	46739783	65993947	248.356	370.121 #
36)	L8 AR-1262-1	7.251	6.177	27857228	29343878	206.759	256.523
37)	L8 AR-1262-2	7.831	6.450	46739783	18804775	221.076	182.781
38)	L8 AR-1262-3	8.143	7.019	38066257	14860962	266.337	186.386 #
39)	L8 AR-1262-4	8.221	7.084	9187701	47744593	129.687	320.194 #
40)	L8 AR-1262-5	8.840	7.622	16299981	17697257	219.112	258.443
41)	L9 AR-1268-1	8.143	7.019	38066257	14860962	157.356	63.069 #
42)	L9 AR-1268-2	8.221	7.084	9187701	47744593	41.922	223.386 #
43)	L9 AR-1268-3	8.439	7.298	1416605	1257079	7.815	6.979
44)	L9 AR-1268-4	8.840	7.622	16299981	17697257	201.332	230.173
45)	L9 AR-1268-5	9.223	7.916	3910721	3522116	7.210	6.216

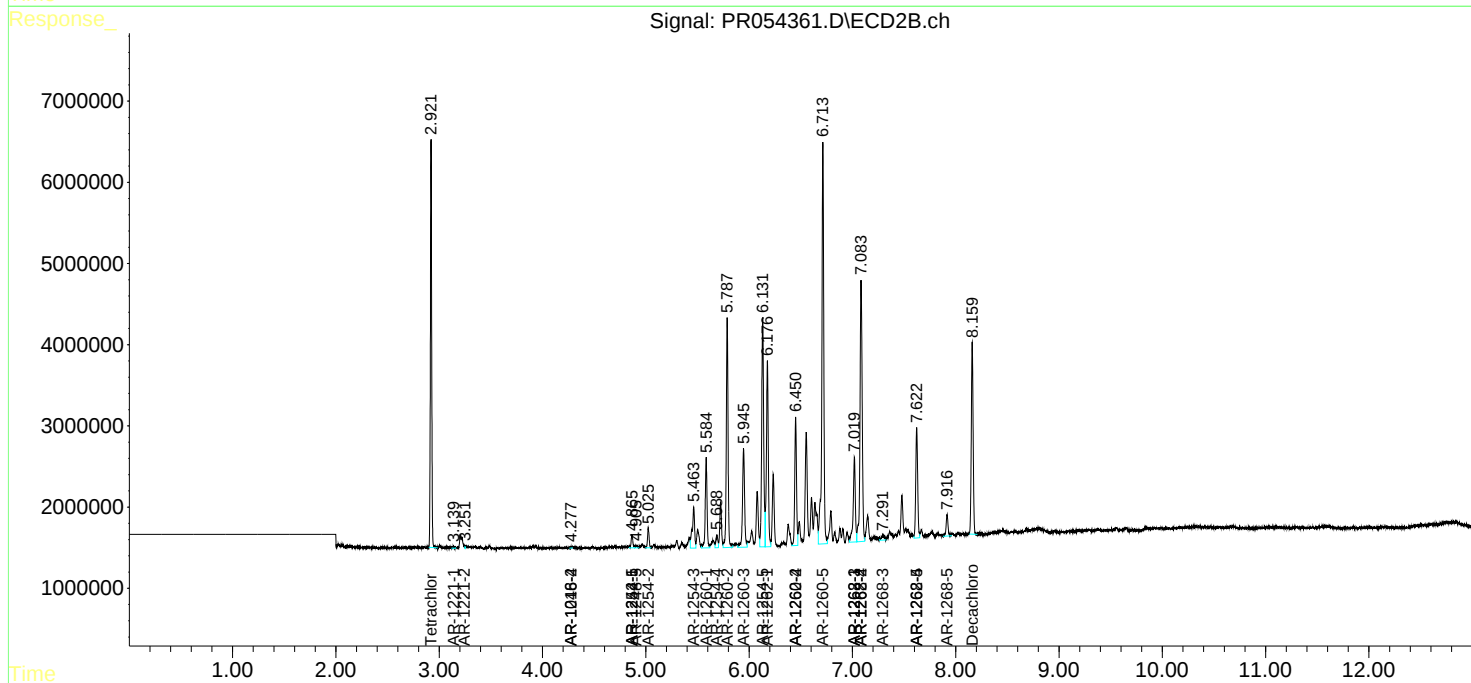
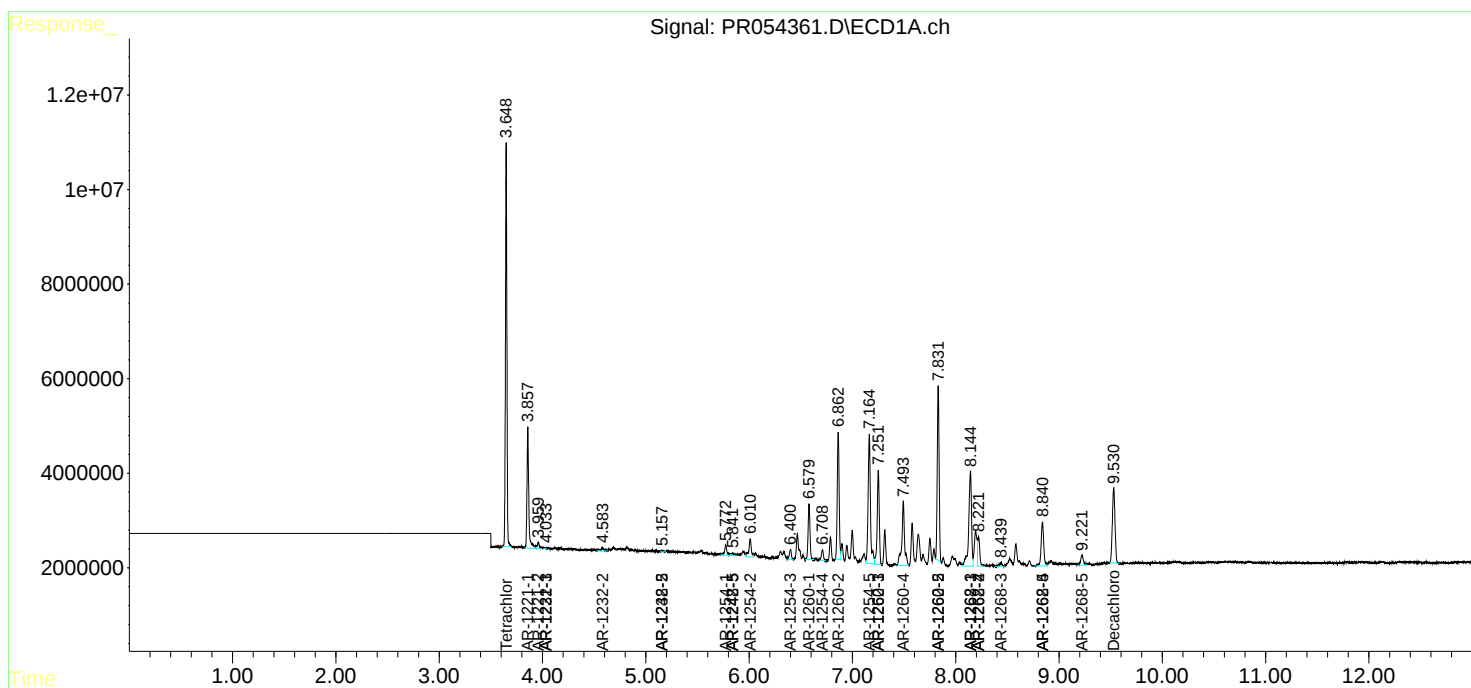
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

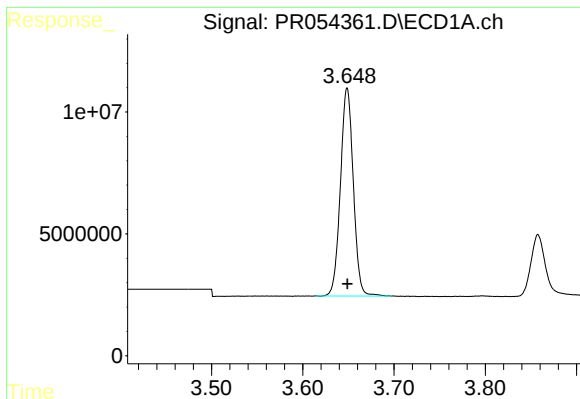
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052522\
Data File : PR054361.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 May 2022 01:17
Operator : AJ\MA
Sample : N2921-14
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 04:30:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 25 15:27:54 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

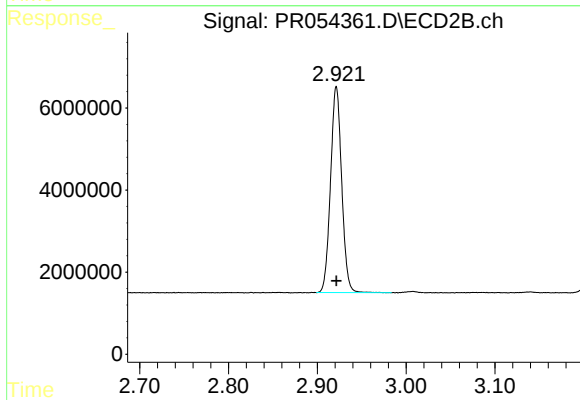




#1 Tetrachloro-m-xylene

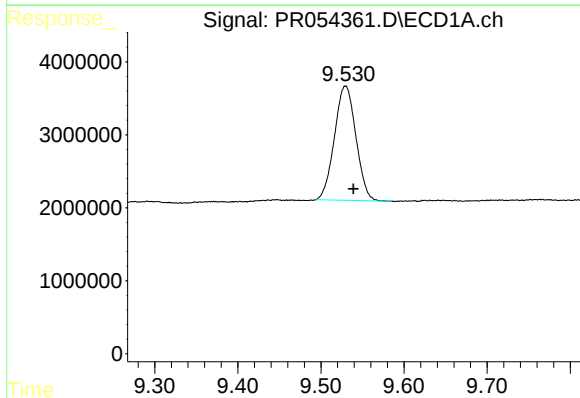
R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 83783743
Conc: 22.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



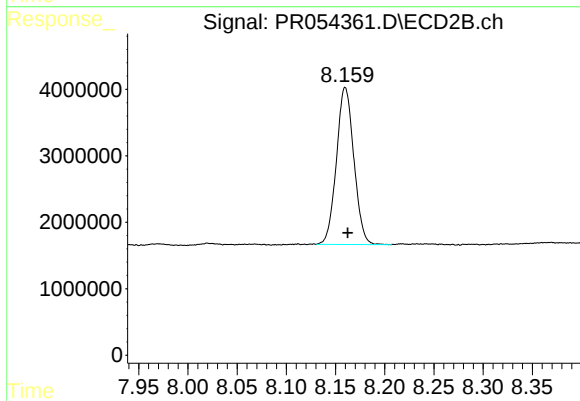
#1 Tetrachloro-m-xylene

R.T.: 2.921 min
Delta R.T.: 0.000 min
Response: 43787061
Conc: 23.18 ng/ml



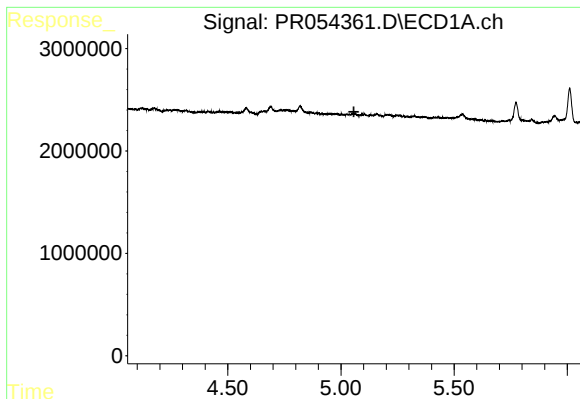
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: -0.010 min
Response: 28157833
Conc: 18.43 ng/ml



#2 Decachlorobiphenyl

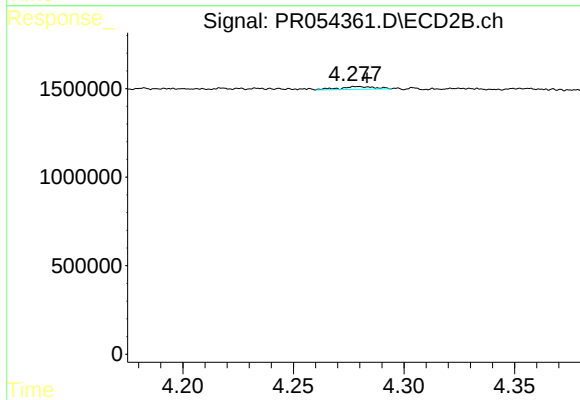
R.T.: 8.160 min
Delta R.T.: -0.003 min
Response: 29150344
Conc: 20.24 ng/ml



#6 AR-1016-4

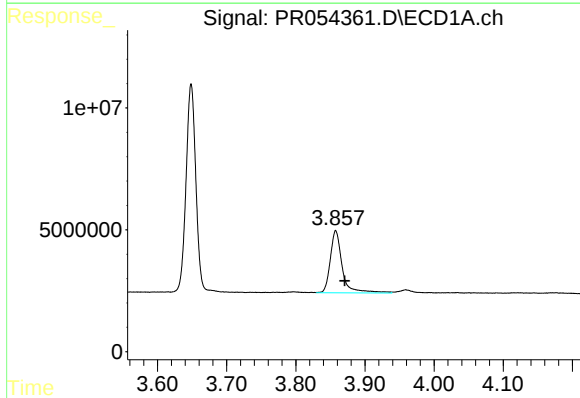
R.T.: 0.000 min
Exp R.T.: 5.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



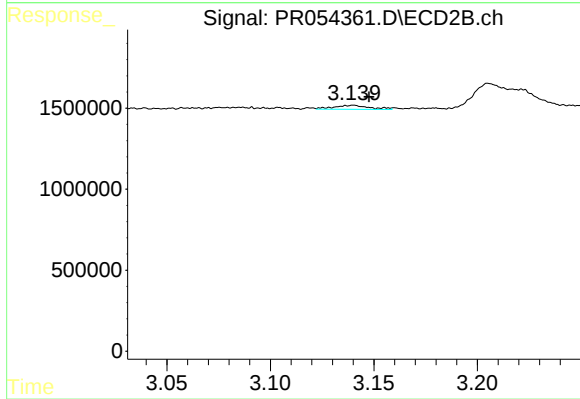
#6 AR-1016-4

R.T.: 4.280 min
Delta R.T.: -0.003 min
Response: 166209
Conc: 4.55 ng/ml



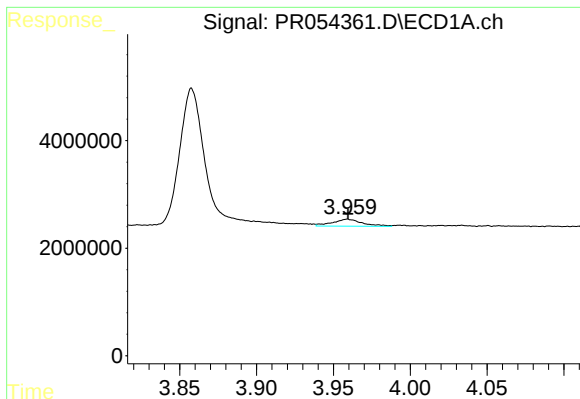
#8 AR-1221-1

R.T.: 3.858 min
Delta R.T.: -0.013 min
Response: 30547168
Conc: 730.98 ng/ml



#8 AR-1221-1

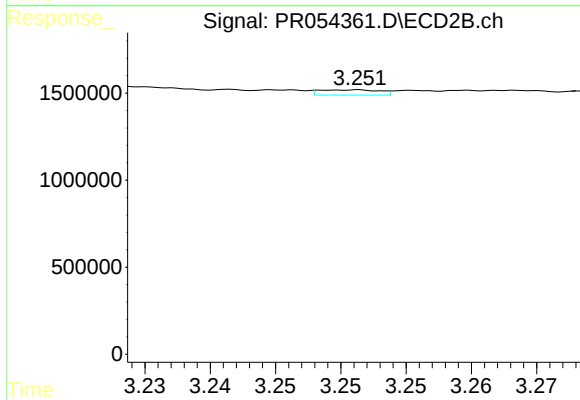
R.T.: 3.140 min
Delta R.T.: -0.007 min
Response: 296014
Conc: 14.30 ng/ml



#9 AR-1221-2

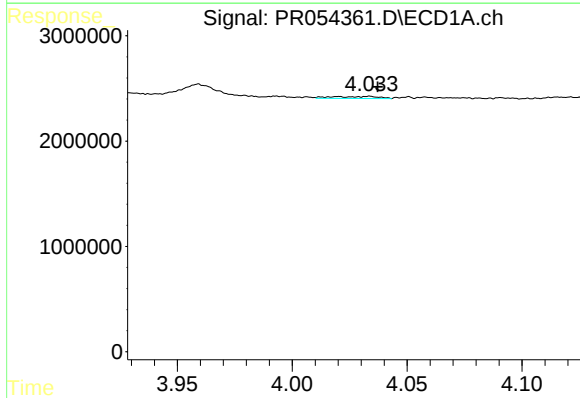
R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 1761249
Conc: 56.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



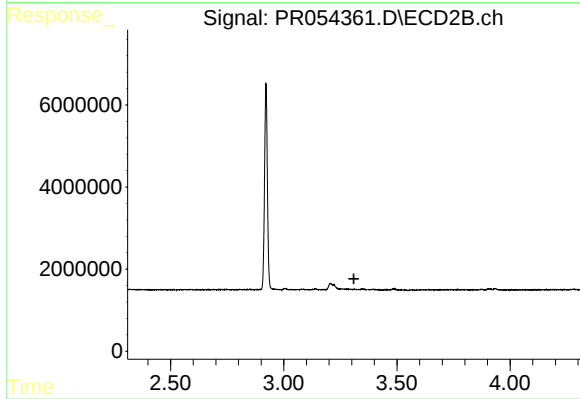
#9 AR-1221-2

R.T.: 3.251 min
Delta R.T.: 0.018 min
Response: 97012
Conc: 6.25 ng/ml



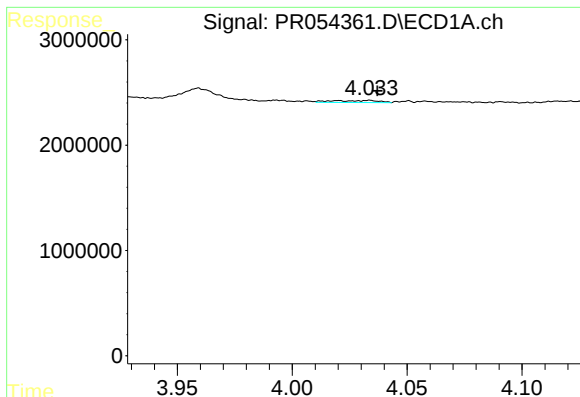
#10 AR-1221-3

R.T.: 4.034 min
Delta R.T.: -0.004 min
Response: 276849
Conc: 2.94 ng/ml



#10 AR-1221-3

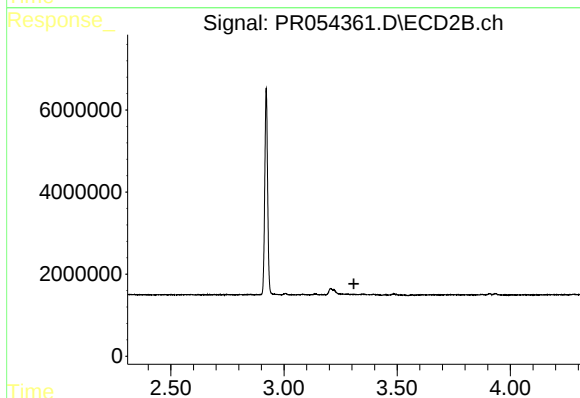
R.T.: 0.000 min
Exp R.T. : 3.310 min
Response: 0
Conc: N.D.



#11 AR-1232-1

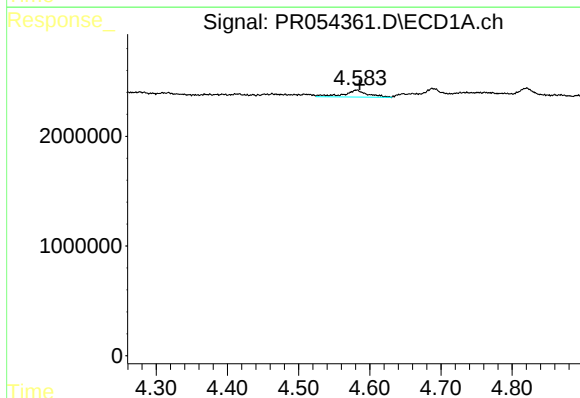
R.T.: 4.034 min
Delta R.T.: -0.003 min
Response: 276849
Conc: 3.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



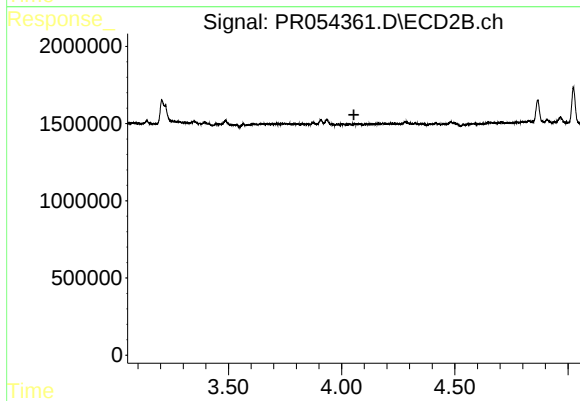
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.309 min
Response: 0
Conc: N.D.



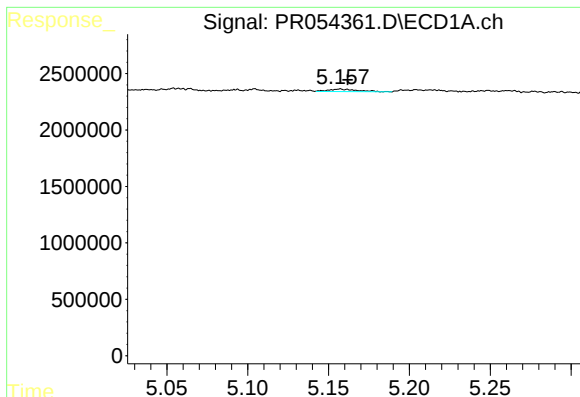
#12 AR-1232-2

R.T.: 4.581 min
Delta R.T.: -0.005 min
Response: 1496539
Conc: 34.81 ng/ml



#12 AR-1232-2

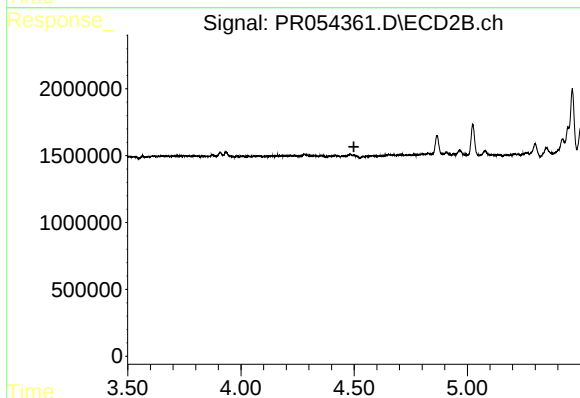
R.T.: 0.000 min
Exp R.T. : 4.054 min
Response: 0
Conc: N.D.



#15 AR-1232-5

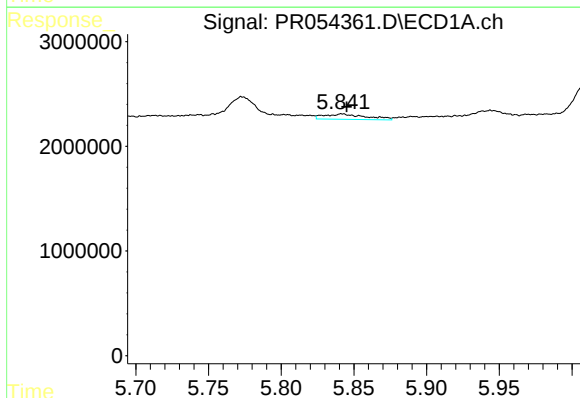
R.T.: 5.158 min
Delta R.T.: -0.004 min
Response: 268686
Conc: 9.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



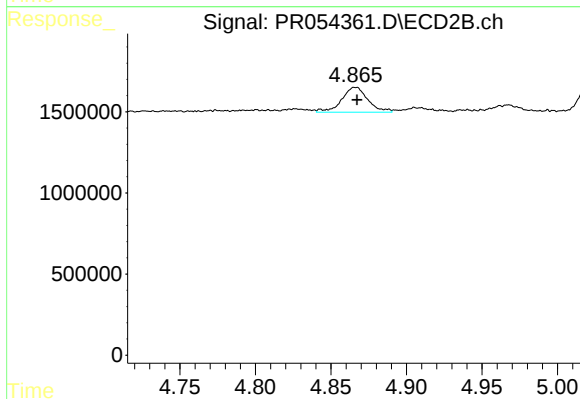
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.499 min
Response: 0
Conc: N.D.



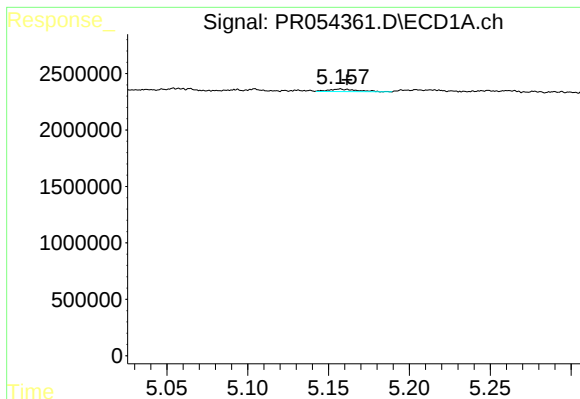
#20 AR-1242-5

R.T.: 5.842 min
Delta R.T.: -0.003 min
Response: 1011107
Conc: 15.84 ng/ml



#20 AR-1242-5

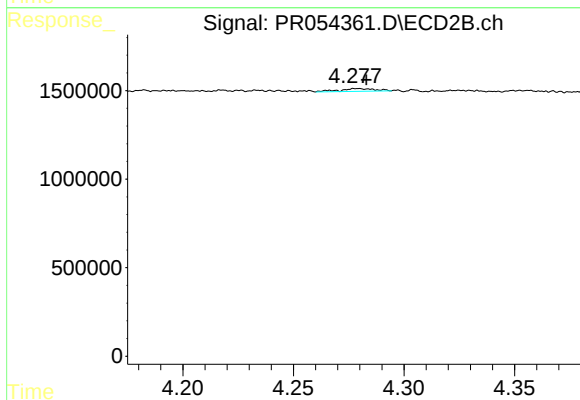
R.T.: 4.866 min
Delta R.T.: -0.001 min
Response: 1854574
Conc: 43.81 ng/ml



#22 AR-1248-2

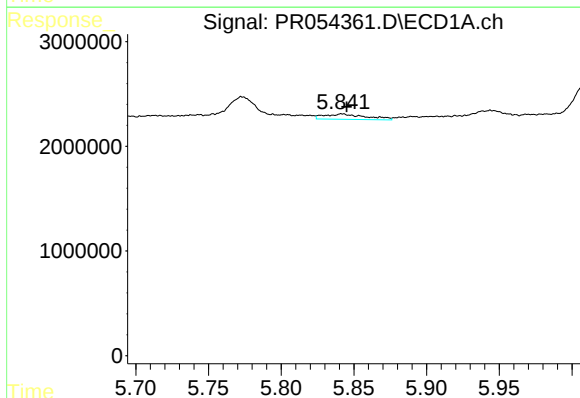
R.T.: 5.158 min
Delta R.T.: -0.004 min
Response: 268686
Conc: 2.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



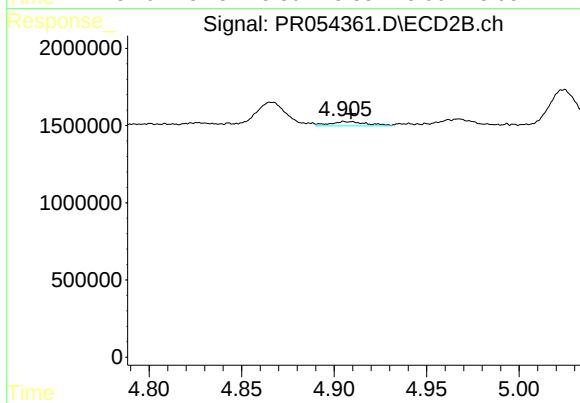
#22 AR-1248-2

R.T.: 4.280 min
Delta R.T.: -0.003 min
Response: 166209
Conc: 3.49 ng/ml



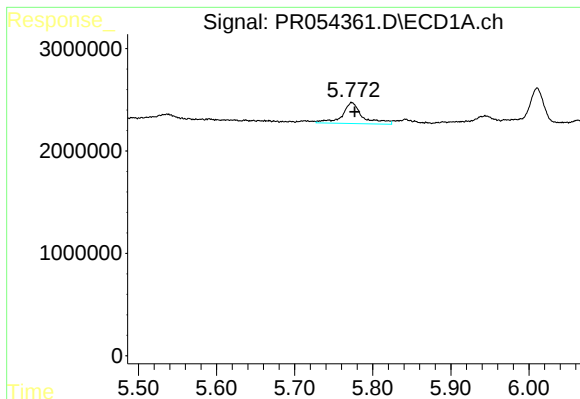
#25 AR-1248-5

R.T.: 5.842 min
Delta R.T.: -0.003 min
Response: 1011107
Conc: 9.32 ng/ml



#25 AR-1248-5

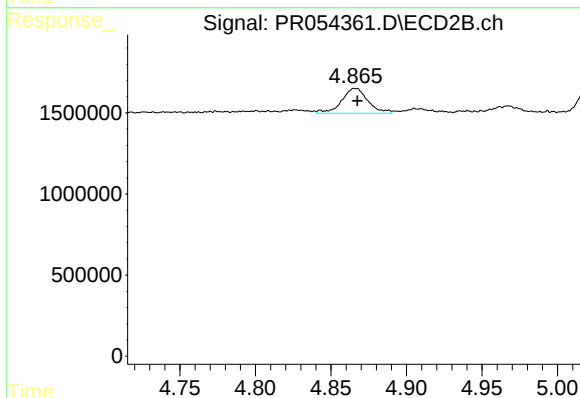
R.T.: 4.906 min
Delta R.T.: -0.003 min
Response: 397589
Conc: 6.70 ng/ml



#26 AR-1254-1

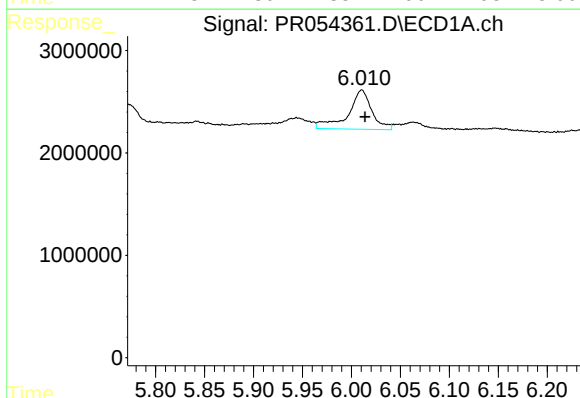
R.T.: 5.773 min
Delta R.T.: -0.004 min
Response: 3691147
Conc: 31.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



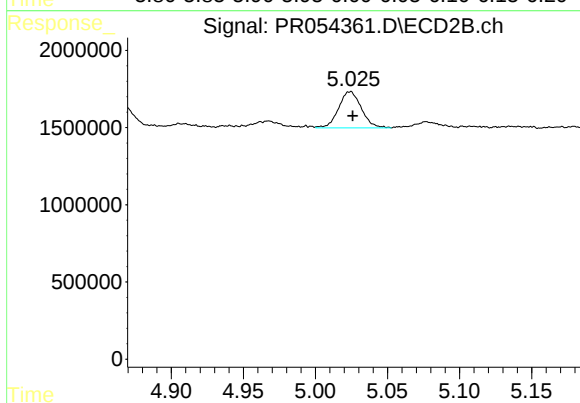
#26 AR-1254-1

R.T.: 4.866 min
Delta R.T.: -0.001 min
Response: 1854574
Conc: 20.01 ng/ml



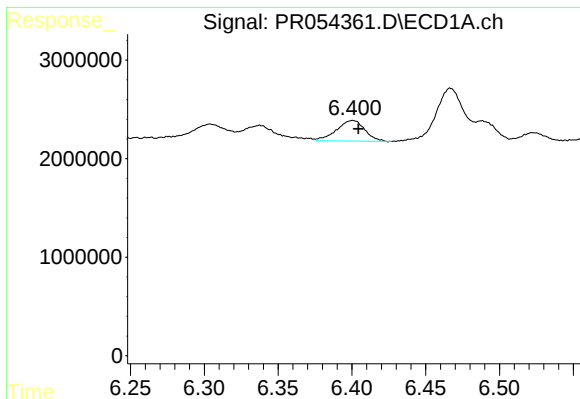
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: -0.003 min
Response: 6496926
Conc: 37.29 ng/ml



#27 AR-1254-2

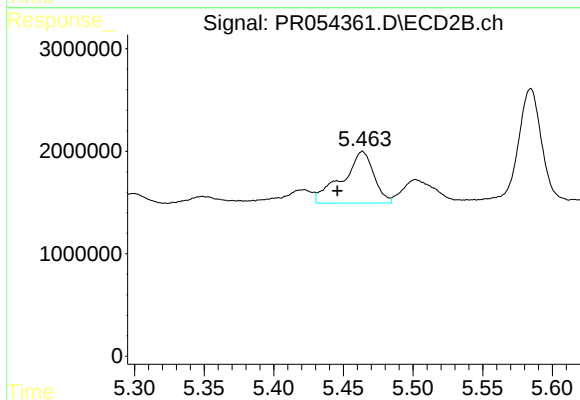
R.T.: 5.024 min
Delta R.T.: -0.002 min
Response: 2572064
Conc: 31.87 ng/ml



#28 AR-1254-3

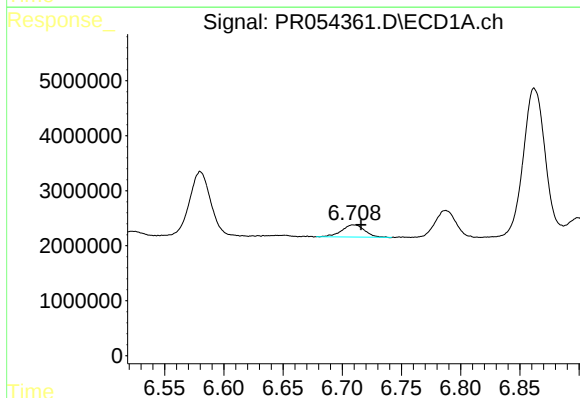
R.T.: 6.400 min
Delta R.T.: -0.004 min
Response: 2791686
Conc: 16.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



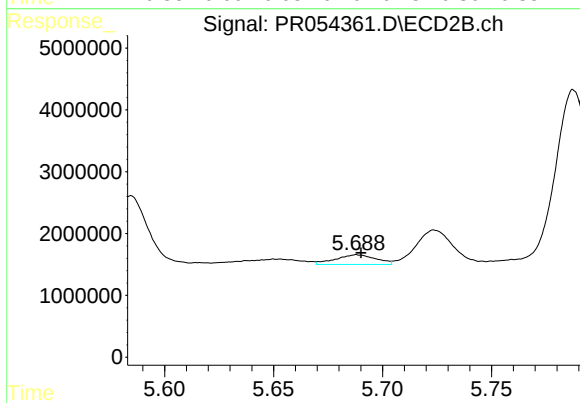
#28 AR-1254-3

R.T.: 5.464 min
Delta R.T.: 0.018 min
Response: 7950229
Conc: 61.16 ng/ml



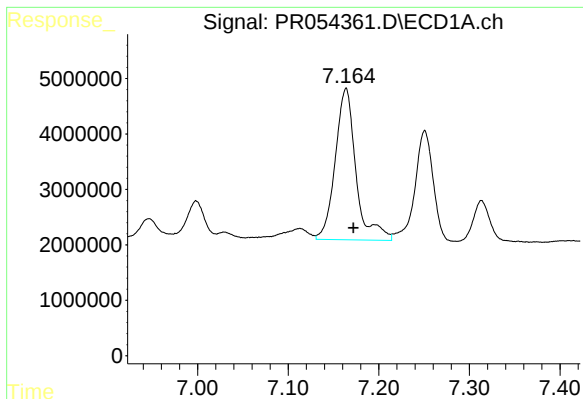
#29 AR-1254-4

R.T.: 6.710 min
Delta R.T.: -0.006 min
Response: 3002236
Conc: 25.36 ng/ml



#29 AR-1254-4

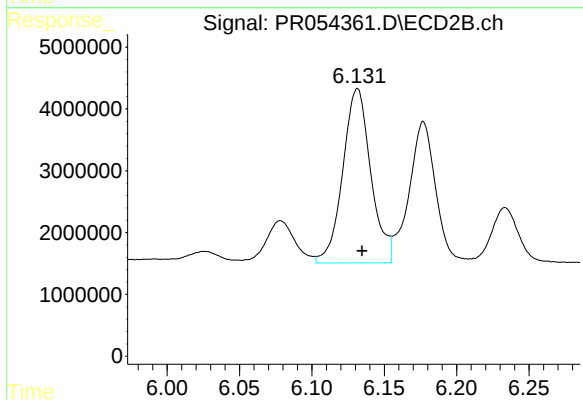
R.T.: 5.688 min
Delta R.T.: -0.002 min
Response: 2026924
Conc: 24.85 ng/ml



#30 AR-1254-5

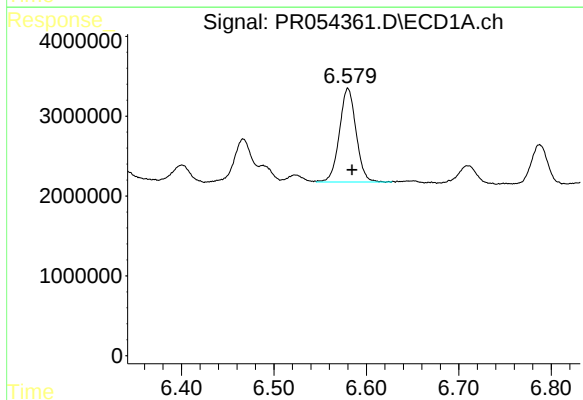
R.T.: 7.164 min
Delta R.T.: -0.008 min
Response: 43408530
Conc: 362.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



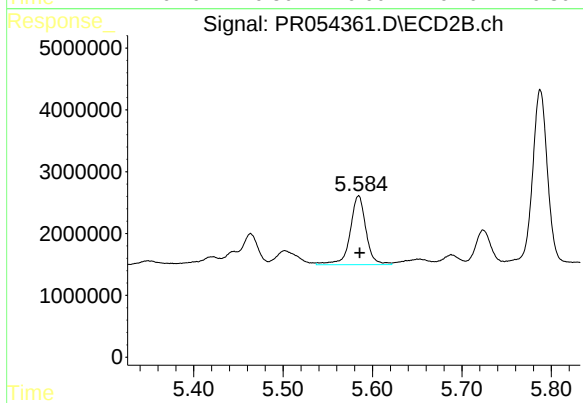
#30 AR-1254-5

R.T.: 6.131 min
Delta R.T.: -0.003 min
Response: 38059557
Conc: 334.52 ng/ml



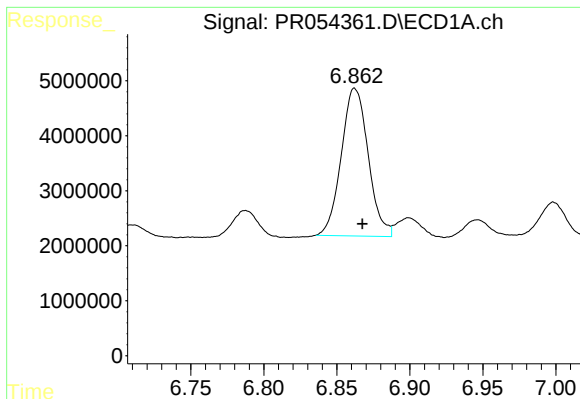
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.004 min
Response: 14595701
Conc: 127.02 ng/ml



#31 AR-1260-1

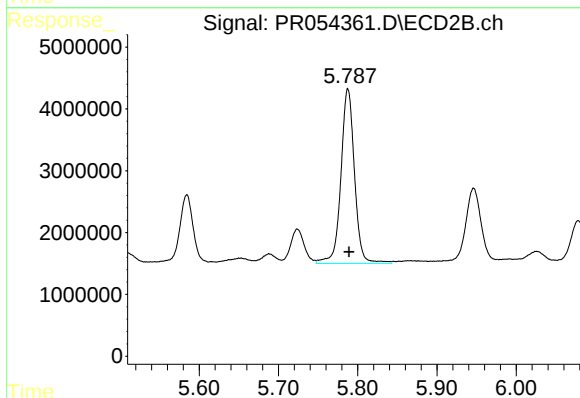
R.T.: 5.585 min
Delta R.T.: -0.001 min
Response: 13664125
Conc: 167.04 ng/ml



#32 AR-1260-2

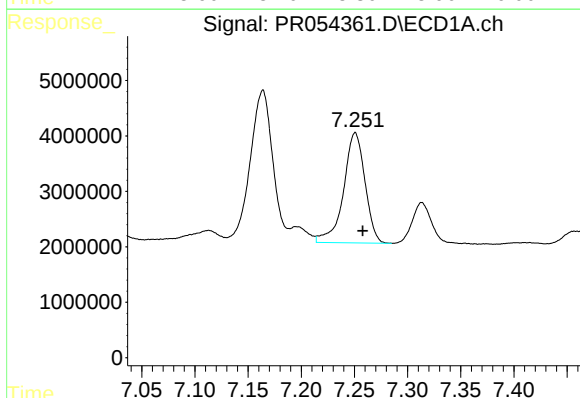
R.T.: 6.862 min
Delta R.T.: -0.005 min
Response: 34536715
Conc: 265.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



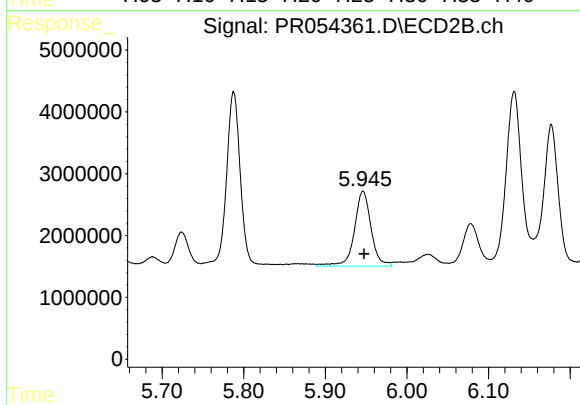
#32 AR-1260-2

R.T.: 5.788 min
Delta R.T.: -0.002 min
Response: 33631551
Conc: 340.88 ng/ml



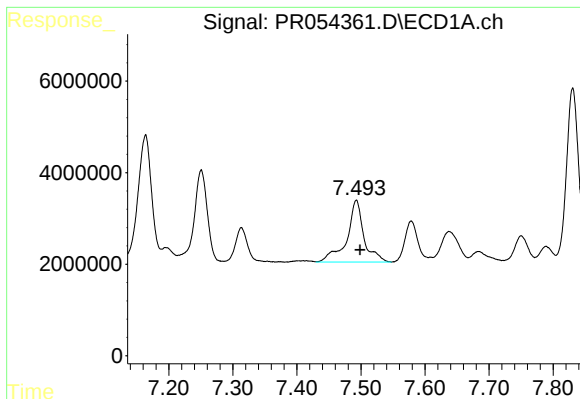
#33 AR-1260-3

R.T.: 7.251 min
Delta R.T.: -0.007 min
Response: 27857228
Conc: 298.80 ng/ml



#33 AR-1260-3

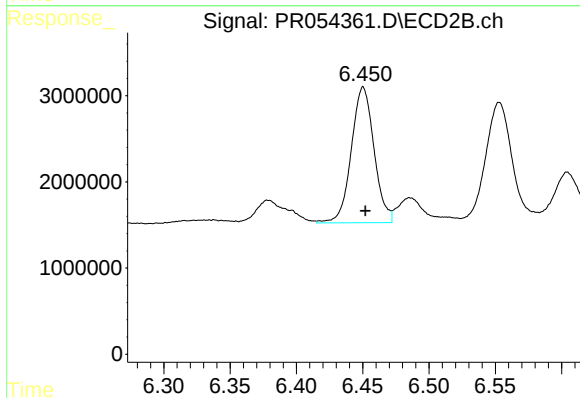
R.T.: 5.946 min
Delta R.T.: -0.001 min
Response: 17287702
Conc: 189.34 ng/ml



#34 AR-1260-4

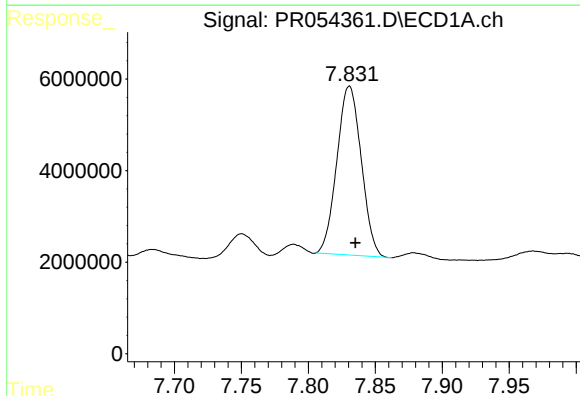
R.T.: 7.493 min
Delta R.T.: -0.006 min
Response: 25028393
Conc: 237.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



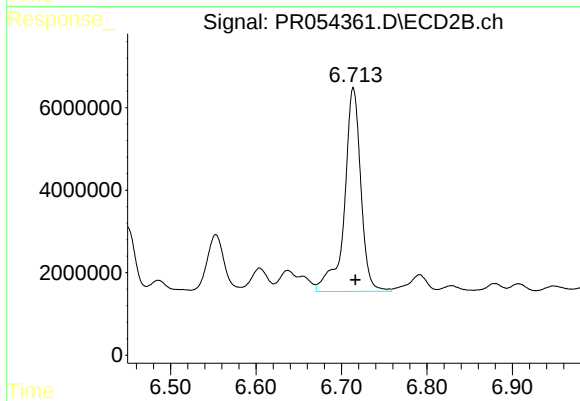
#34 AR-1260-4

R.T.: 6.450 min
Delta R.T.: -0.002 min
Response: 18804775
Conc: 245.00 ng/ml



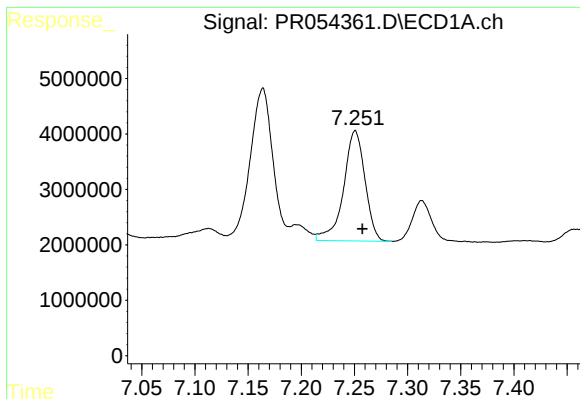
#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: -0.005 min
Response: 46739783
Conc: 248.36 ng/ml



#35 AR-1260-5

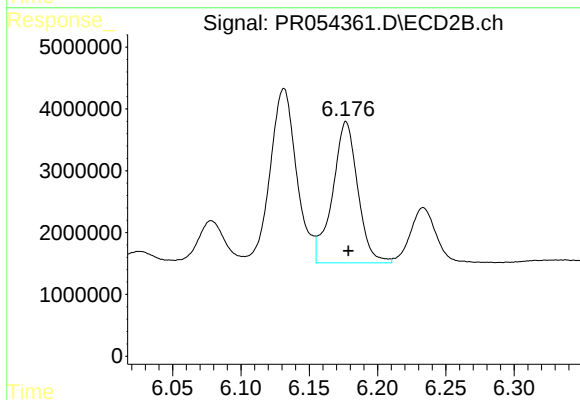
R.T.: 6.714 min
Delta R.T.: -0.002 min
Response: 65993947
Conc: 370.12 ng/ml



#36 AR-1262-1

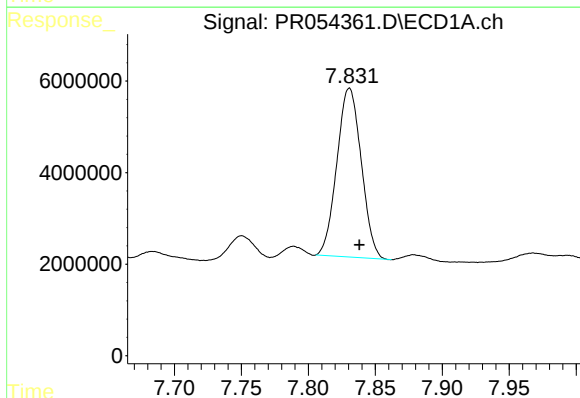
R.T.: 7.251 min
Delta R.T.: -0.007 min
Response: 27857228
Conc: 206.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



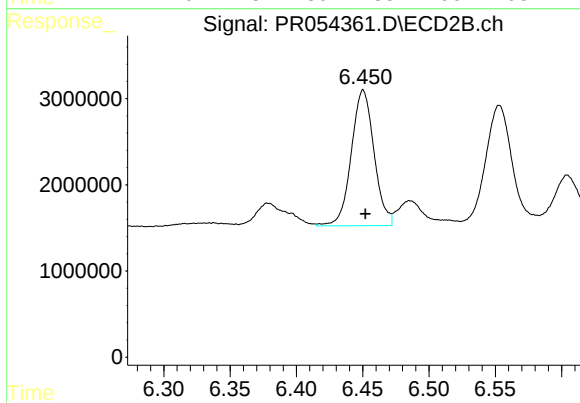
#36 AR-1262-1

R.T.: 6.177 min
Delta R.T.: -0.002 min
Response: 29343878
Conc: 256.52 ng/ml



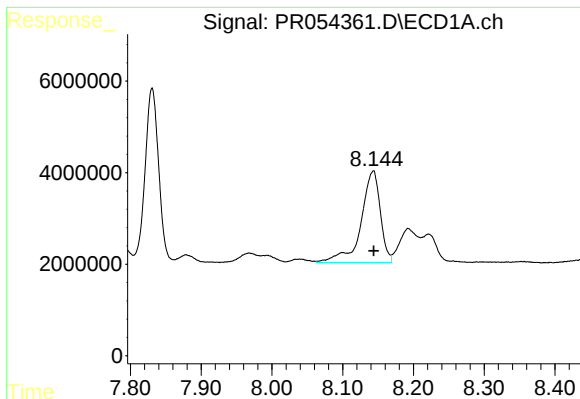
#37 AR-1262-2

R.T.: 7.831 min
Delta R.T.: -0.007 min
Response: 46739783
Conc: 221.08 ng/ml



#37 AR-1262-2

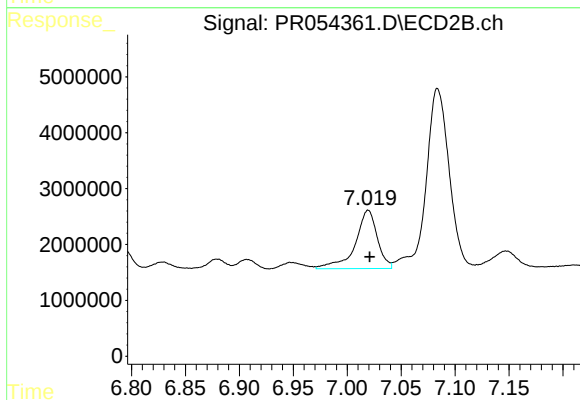
R.T.: 6.450 min
Delta R.T.: -0.002 min
Response: 18804775
Conc: 182.78 ng/ml



#38 AR-1262-3

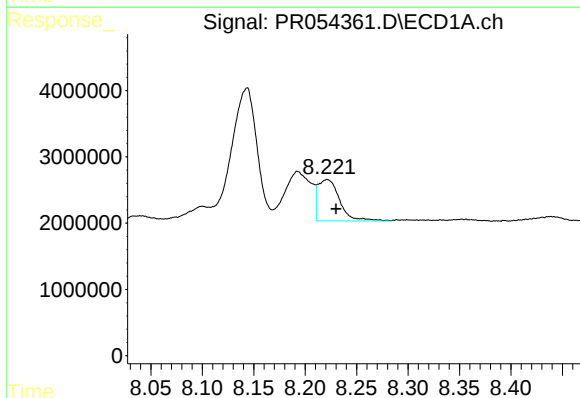
R.T.: 8.143 min
Delta R.T.: -0.001 min
Response: 38066257
Conc: 266.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



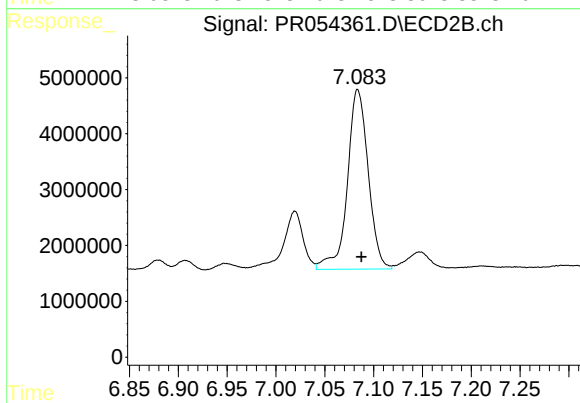
#38 AR-1262-3

R.T.: 7.019 min
Delta R.T.: -0.002 min
Response: 14860962
Conc: 186.39 ng/ml



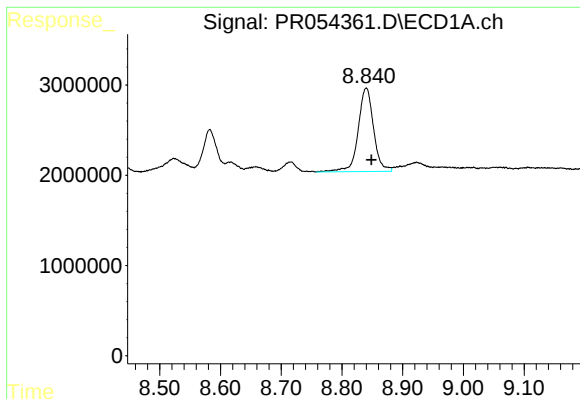
#39 AR-1262-4

R.T.: 8.221 min
Delta R.T.: -0.009 min
Response: 9187701
Conc: 129.69 ng/ml



#39 AR-1262-4

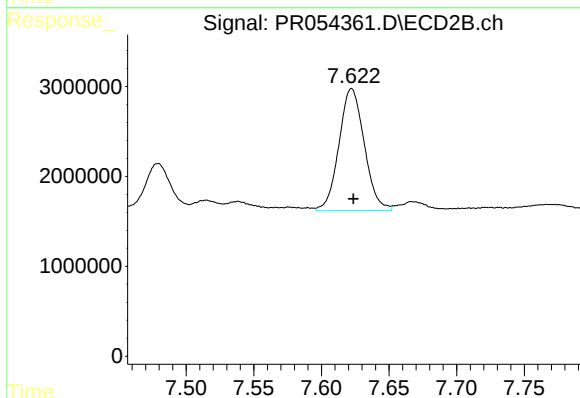
R.T.: 7.084 min
Delta R.T.: -0.004 min
Response: 47744593
Conc: 320.19 ng/ml



#40 AR-1262-5

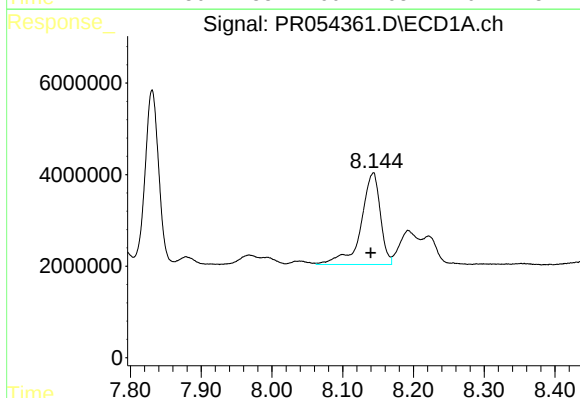
R.T.: 8.840 min
Delta R.T.: -0.008 min
Response: 16299981
Conc: 219.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



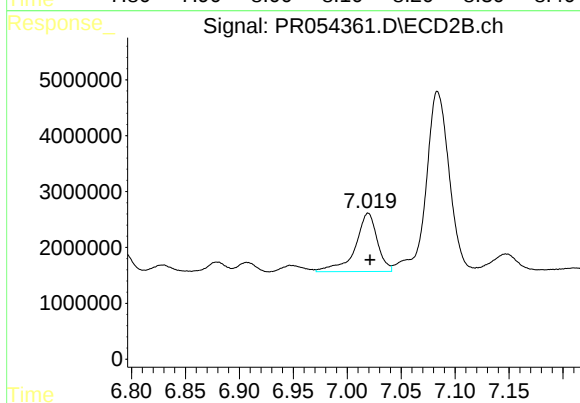
#40 AR-1262-5

R.T.: 7.622 min
Delta R.T.: -0.001 min
Response: 17697257
Conc: 258.44 ng/ml



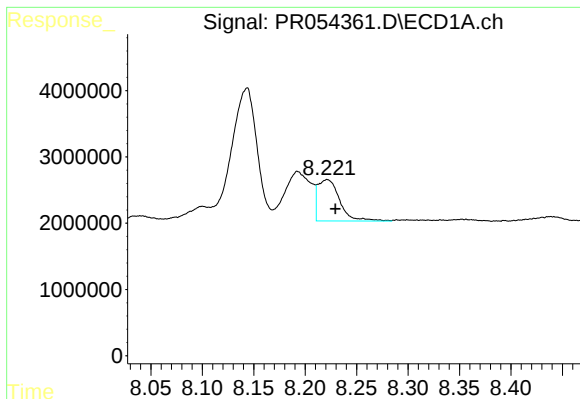
#41 AR-1268-1

R.T.: 8.143 min
Delta R.T.: 0.003 min
Response: 38066257
Conc: 157.36 ng/ml



#41 AR-1268-1

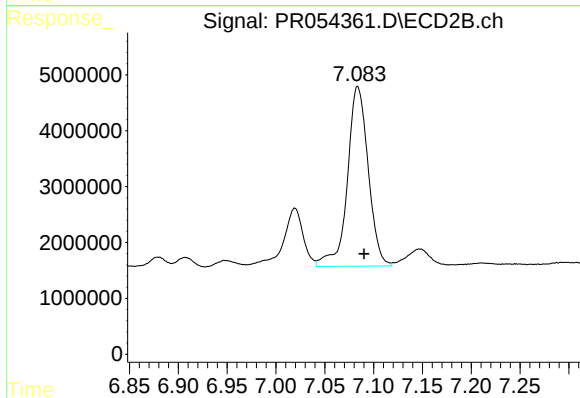
R.T.: 7.019 min
Delta R.T.: -0.002 min
Response: 14860962
Conc: 63.07 ng/ml



#42 AR-1268-2

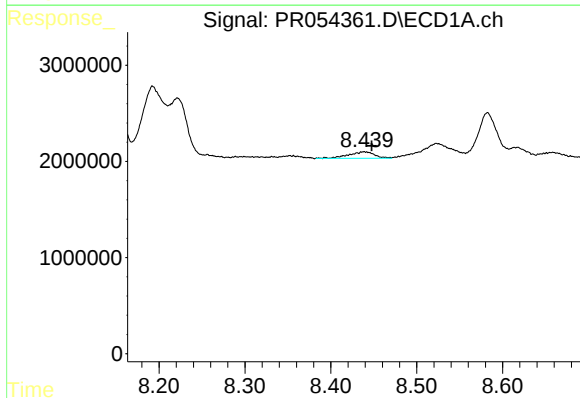
R.T.: 8.221 min
Delta R.T.: -0.008 min
Response: 9187701
Conc: 41.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



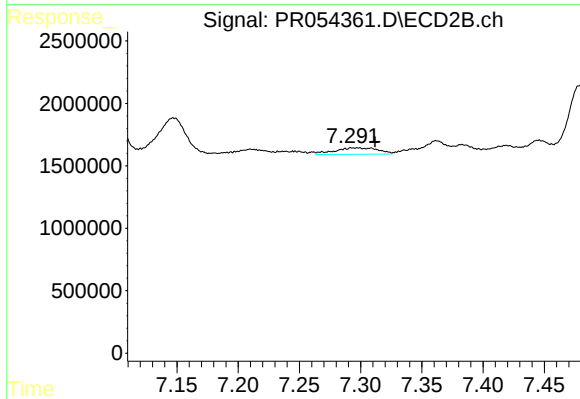
#42 AR-1268-2

R.T.: 7.084 min
Delta R.T.: -0.007 min
Response: 47744593
Conc: 223.39 ng/ml



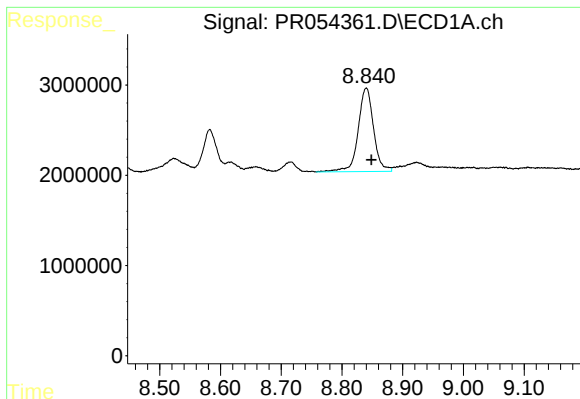
#43 AR-1268-3

R.T.: 8.439 min
Delta R.T.: -0.008 min
Response: 1416605
Conc: 7.82 ng/ml



#43 AR-1268-3

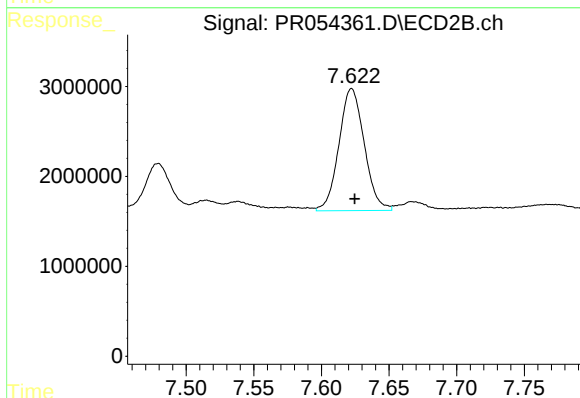
R.T.: 7.298 min
Delta R.T.: -0.014 min
Response: 1257079
Conc: 6.98 ng/ml



#44 AR-1268-4

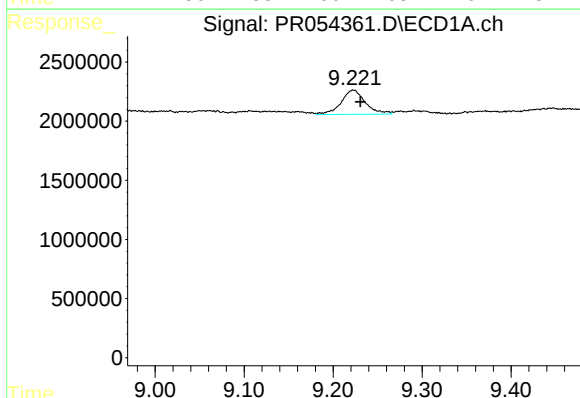
R.T.: 8.840 min
Delta R.T.: -0.008 min
Response: 16299981
Conc: 201.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



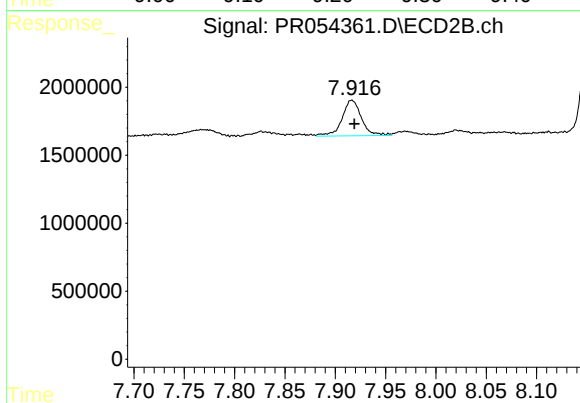
#44 AR-1268-4

R.T.: 7.622 min
Delta R.T.: -0.002 min
Response: 17697257
Conc: 230.17 ng/ml



#45 AR-1268-5

R.T.: 9.223 min
Delta R.T.: -0.008 min
Response: 3910721
Conc: 7.21 ng/ml



#45 AR-1268-5

R.T.: 7.916 min
Delta R.T.: -0.003 min
Response: 3522116
Conc: 6.22 ng/ml