

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101818\
 Data File : P0050245.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2018 7:46
 Operator : SM/SJ
 Sample : J5570-02
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 08:36:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.358	3.360	4442407	3351122	14.888	17.045
2)	SA Decachlor...	10.091	8.115	2028927	1606751	9.350	8.406
Target Compounds							
7)	L1 AR-1016-5	5.969	4.751	441387	441411	51.736	63.739
15)	L3 AR-1232-5	0.000	4.751	0	441411	N.D.	200.434 #
20)	L4 AR-1242-5	6.426	5.133	512131	259702	84.518	46.551 #
23)	L5 AR-1248-3	5.969	0.000	441387	0	42.761	N.D. #
24)	L5 AR-1248-4	6.426	4.751	512131	441411	45.533	54.057
25)	L5 AR-1248-5	6.426	5.133	512131	259702	46.232	32.843 #
26)	L6 AR-1254-1	6.378	5.133	344311	259702	26.318	17.914 #
27)	L6 AR-1254-2	6.611	5.278	315269	323645	15.464	25.472 #
28)	L6 AR-1254-3	6.982	5.661	580312	667983	26.878	32.601
29)	L6 AR-1254-4	7.269	5.882	249007	236950	17.216	20.347
30)	L6 AR-1254-5	7.692	6.284	1127425	906202	72.257	51.879 #
31)	L7 AR-1260-1	7.146	5.786	313834	498313	18.426	32.893 #
32)	L7 AR-1260-2	7.405	5.970	704655	620376	35.633	33.536
33)	L7 AR-1260-3	7.692	6.114	1127425	280317	78.762	16.378 #
34)	L7 AR-1260-4	7.985	6.570	512027	96215	31.622	7.097 #
35)	L7 AR-1260-5	0.000	6.810	0	142354	N.D.	4.658 #
36)	L8 AR-1262-1	0.000	6.284	0	906202	N.D.	57.357 #
37)	L8 AR-1262-2	0.000	6.810	0	142354	N.D.	5.559 #
38)	L8 AR-1262-3	0.000	7.146	0	189994	N.D.	18.592 #
39)	L8 AR-1262-4	0.000	7.146	0	189994	N.D.	10.127 #
41)	L9 AR-1268-1	0.000	7.146	0	189994	N.D.	5.638 #
42)	L9 AR-1268-2	0.000	7.146	0	189994	N.D.	6.067 #

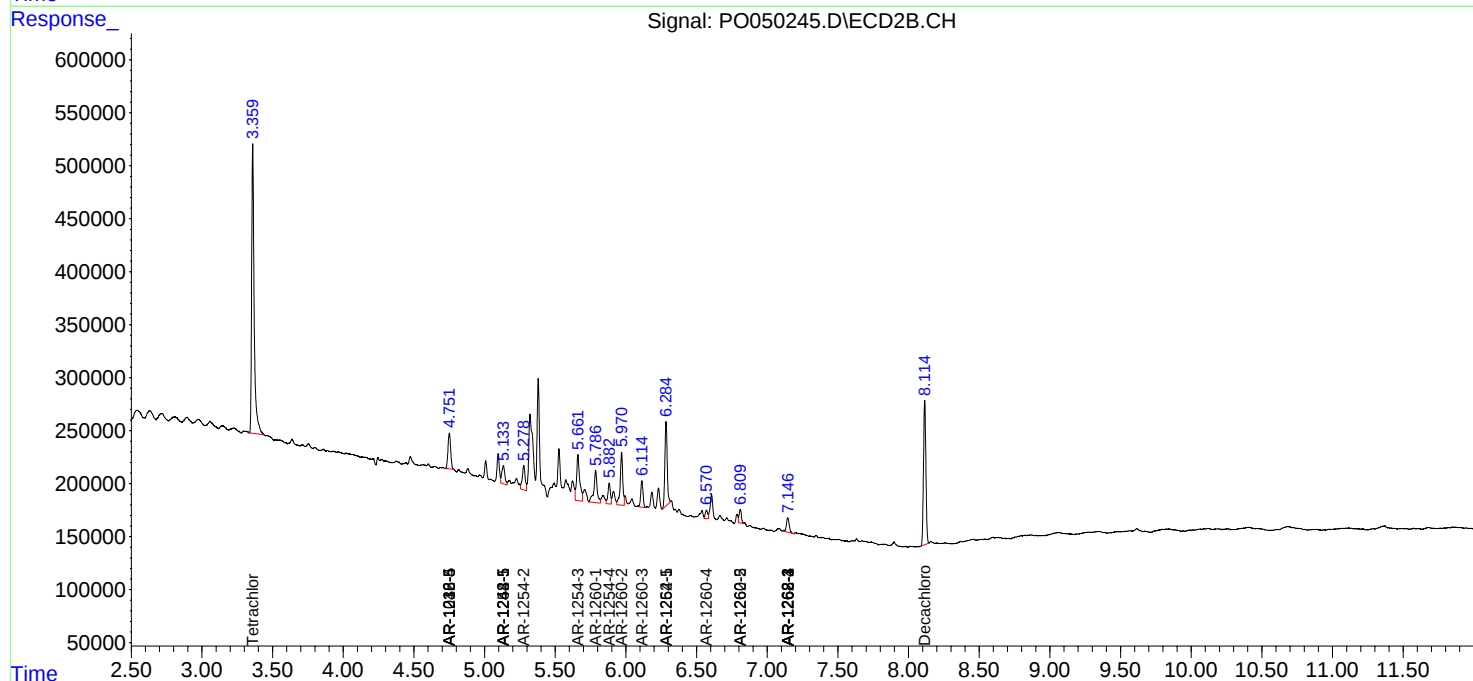
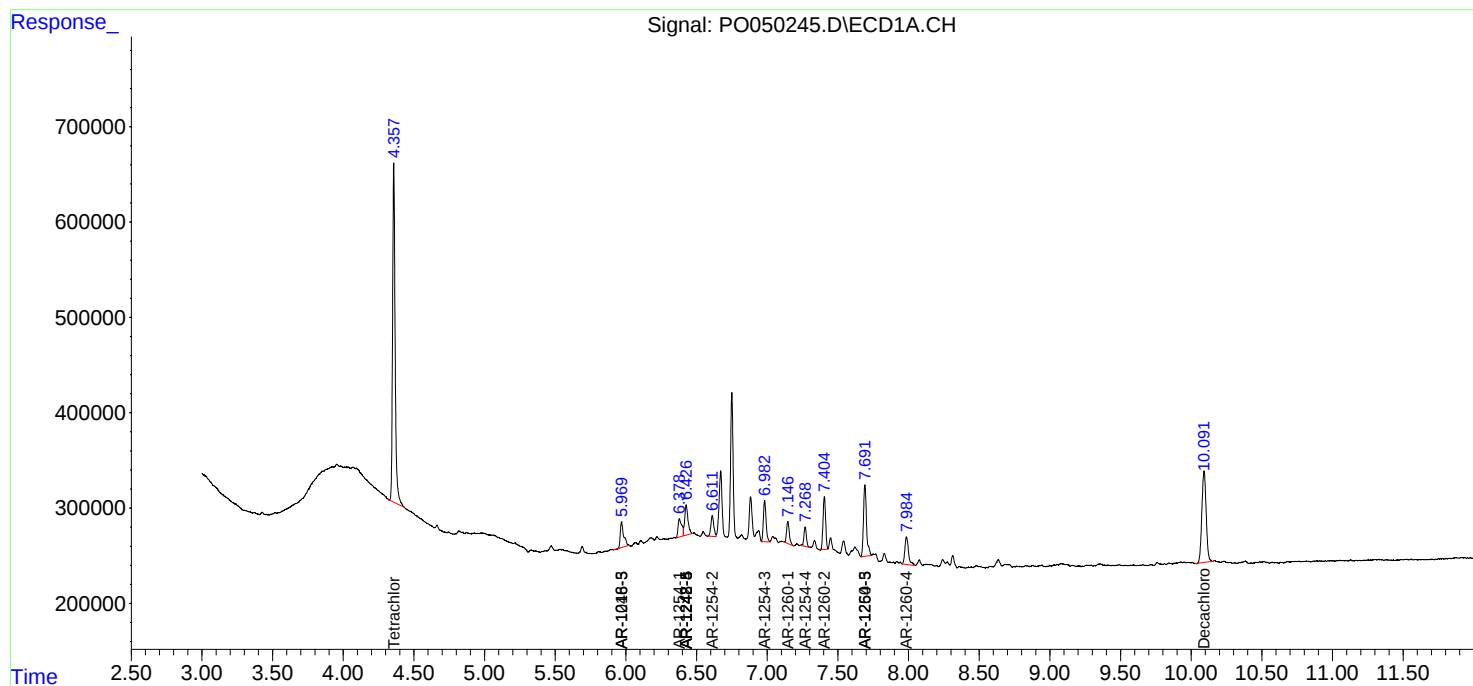
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

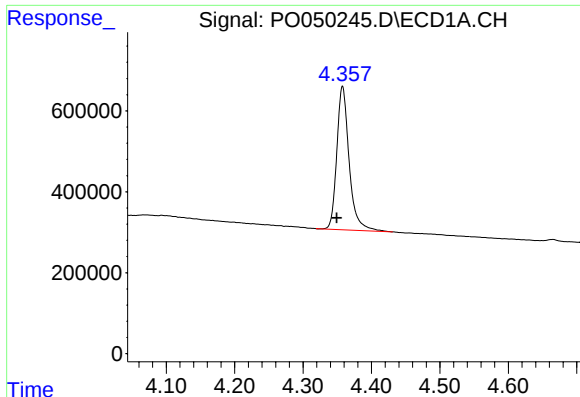
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101818\
Data File : P0050245.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2018 7:46
Operator : SM/SJ
Sample : J5570-02
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 08:36:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

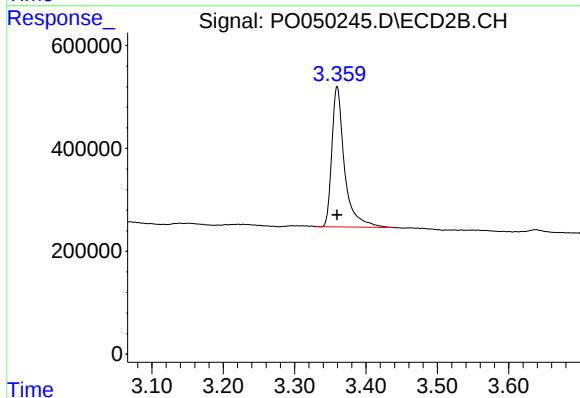




#1 Tetrachloro-m-xylene

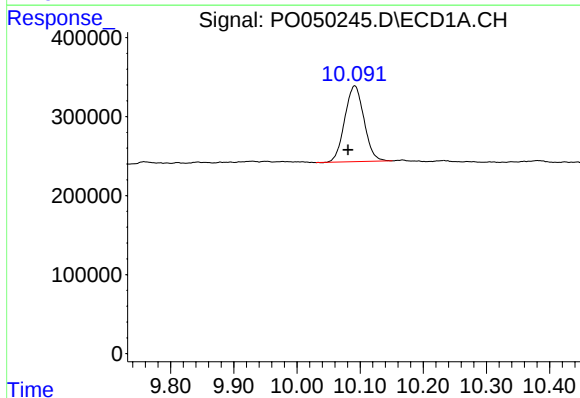
R.T.: 4.358 min
Delta R.T.: 0.009 min
Response: 4442407
Conc: 14.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



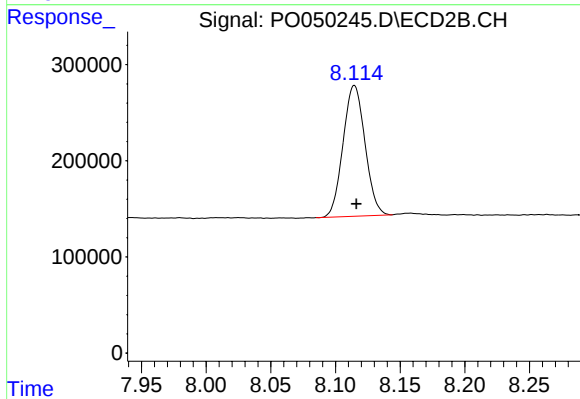
#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: 0.000 min
Response: 3351122
Conc: 17.05 ng/ml



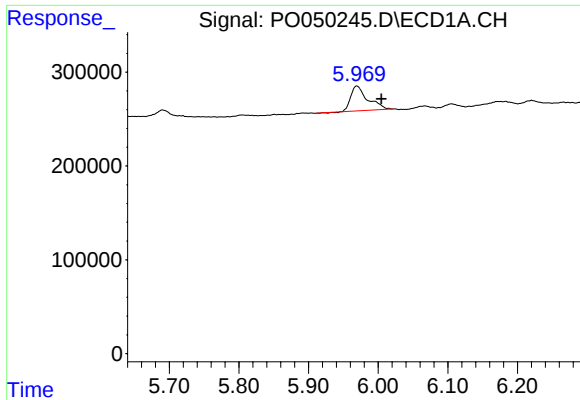
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: 0.011 min
Response: 2028927
Conc: 9.35 ng/ml



#2 Decachlorobiphenyl

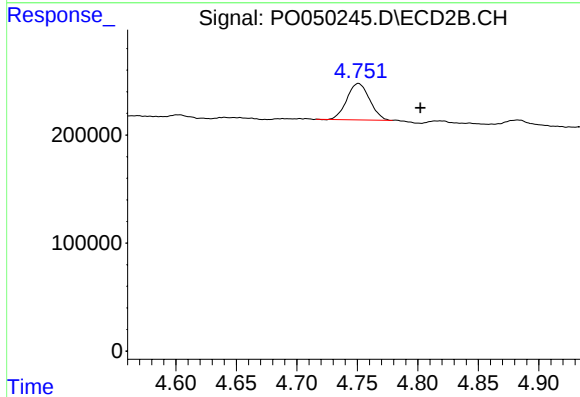
R.T.: 8.115 min
Delta R.T.: -0.002 min
Response: 1606751
Conc: 8.41 ng/ml



#7 AR-1016-5

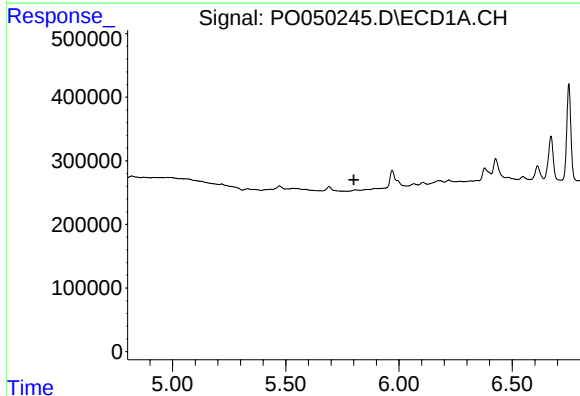
R.T.: 5.969 min
Delta R.T.: -0.035 min
Response: 441387
Conc: 51.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



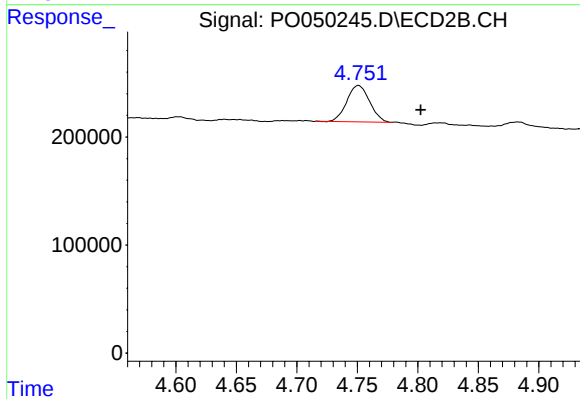
#7 AR-1016-5

R.T.: 4.751 min
Delta R.T.: -0.051 min
Response: 441411
Conc: 63.74 ng/ml



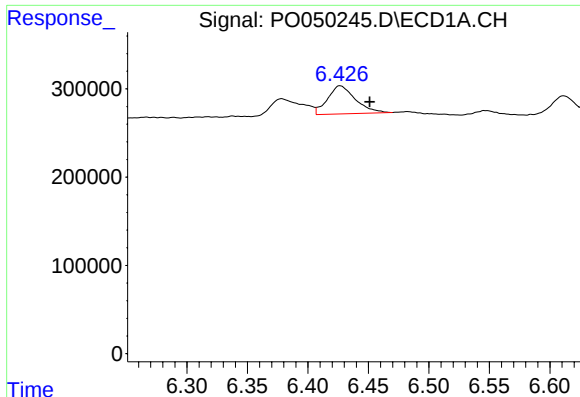
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.801 min
Response: 0
Conc: N.D.



#15 AR-1232-5

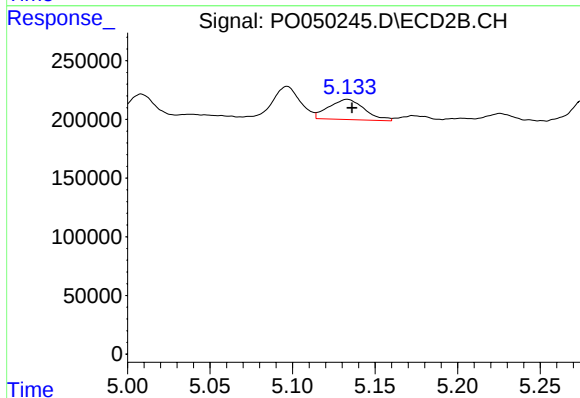
R.T.: 4.751 min
Delta R.T.: -0.051 min
Response: 441411
Conc: 200.43 ng/ml



#20 AR-1242-5

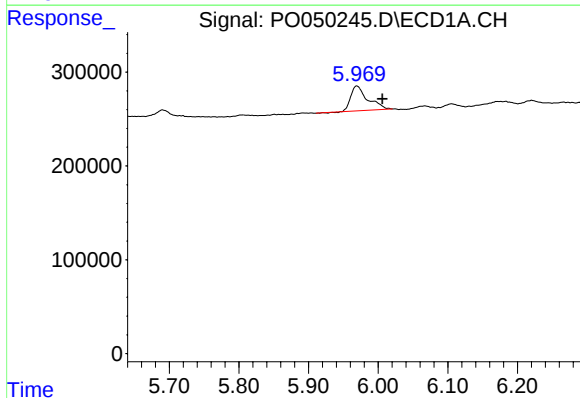
R.T.: 6.426 min
Delta R.T.: -0.025 min
Response: 512131
Conc: 84.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



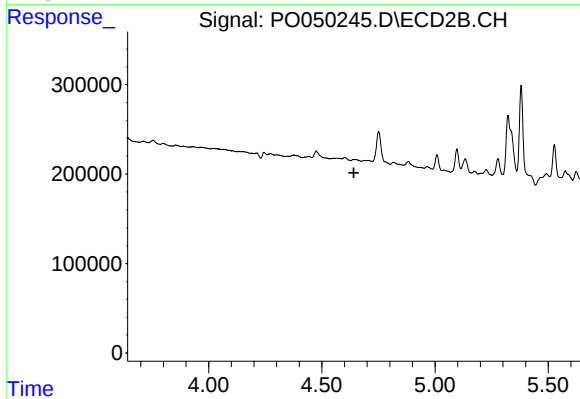
#20 AR-1242-5

R.T.: 5.133 min
Delta R.T.: -0.003 min
Response: 259702
Conc: 46.55 ng/ml



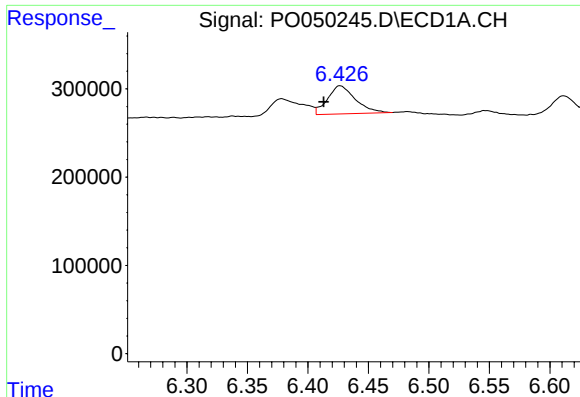
#23 AR-1248-3

R.T.: 5.969 min
Delta R.T.: -0.037 min
Response: 441387
Conc: 42.76 ng/ml



#23 AR-1248-3

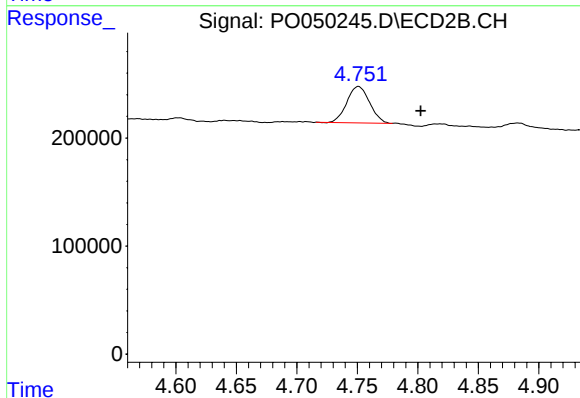
R.T.: 0.000 min
Exp R.T.: 4.641 min
Response: 0
Conc: N.D.



#24 AR-1248-4

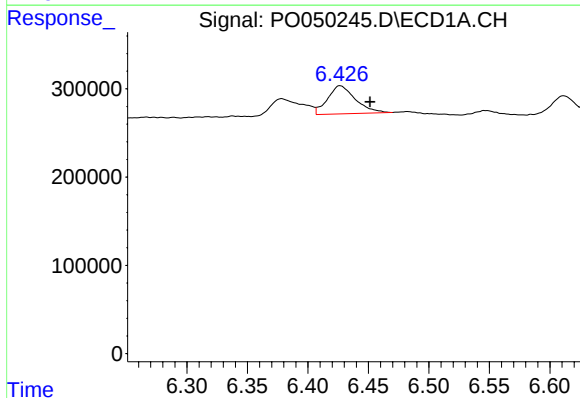
R.T.: 6.426 min
Delta R.T.: 0.013 min
Response: 512131
Conc: 45.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



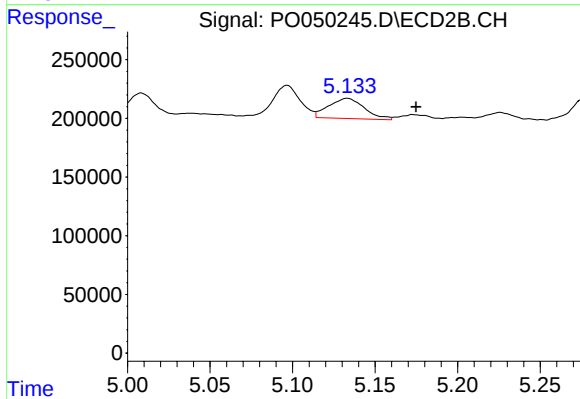
#24 AR-1248-4

R.T.: 4.751 min
Delta R.T.: -0.051 min
Response: 441411
Conc: 54.06 ng/ml



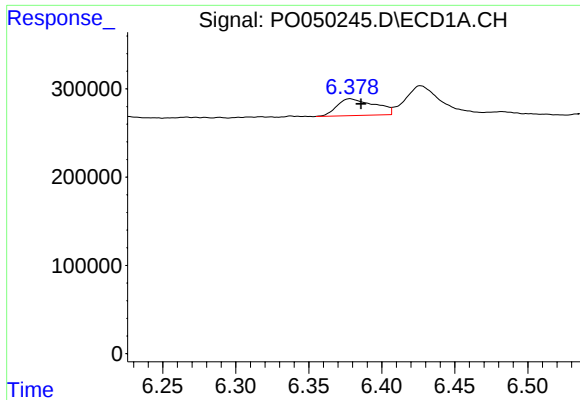
#25 AR-1248-5

R.T.: 6.426 min
Delta R.T.: -0.025 min
Response: 512131
Conc: 46.23 ng/ml



#25 AR-1248-5

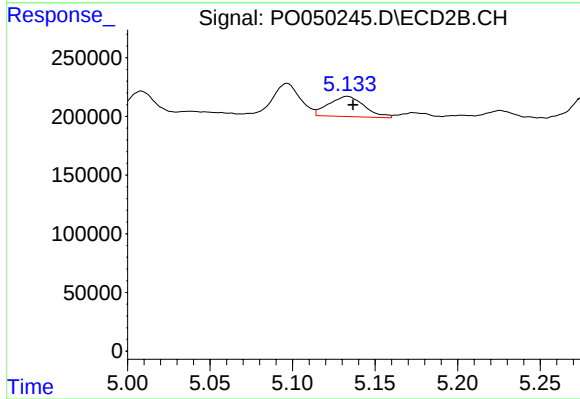
R.T.: 5.133 min
Delta R.T.: -0.042 min
Response: 259702
Conc: 32.84 ng/ml



#26 AR-1254-1

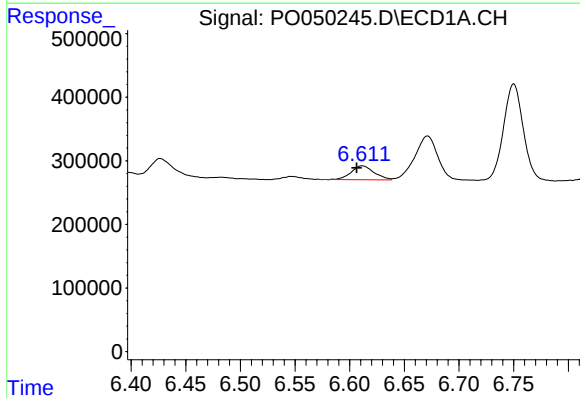
R.T.: 6.378 min
Delta R.T.: -0.007 min
Response: 344311
Conc: 26.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



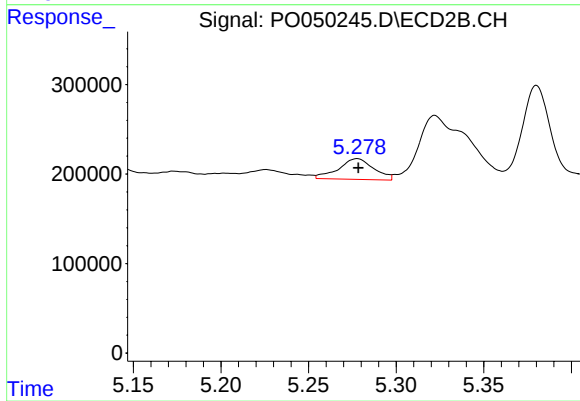
#26 AR-1254-1

R.T.: 5.133 min
Delta R.T.: -0.003 min
Response: 259702
Conc: 17.91 ng/ml



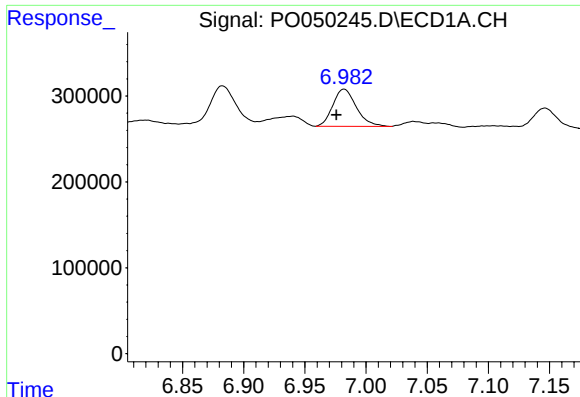
#27 AR-1254-2

R.T.: 6.611 min
Delta R.T.: 0.005 min
Response: 315269
Conc: 15.46 ng/ml



#27 AR-1254-2

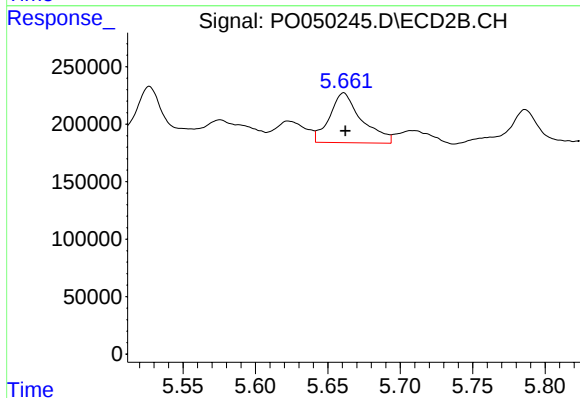
R.T.: 5.278 min
Delta R.T.: 0.000 min
Response: 323645
Conc: 25.47 ng/ml



#28 AR-1254-3

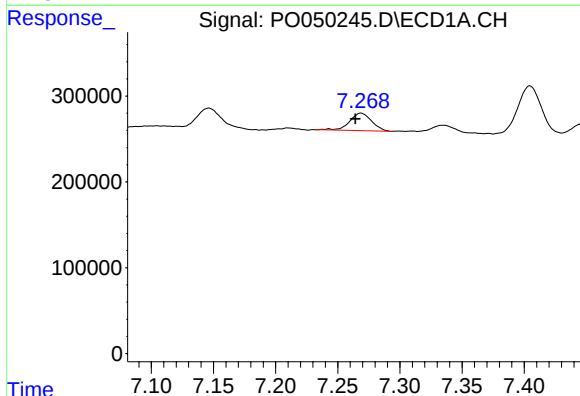
R.T.: 6.982 min
Delta R.T.: 0.006 min
Response: 580312
Conc: 26.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



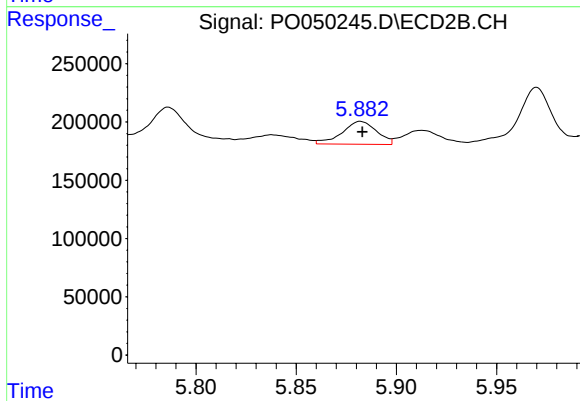
#28 AR-1254-3

R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 667983
Conc: 32.60 ng/ml



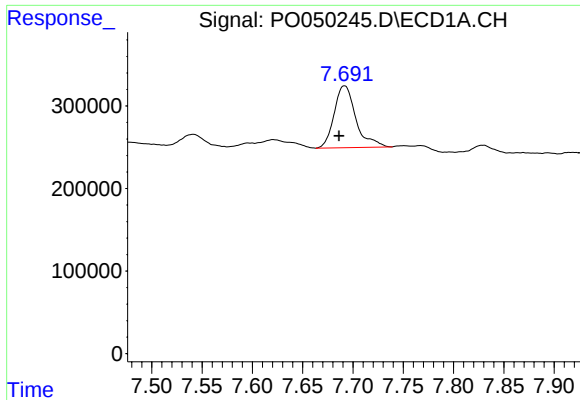
#29 AR-1254-4

R.T.: 7.269 min
Delta R.T.: 0.005 min
Response: 249007
Conc: 17.22 ng/ml



#29 AR-1254-4

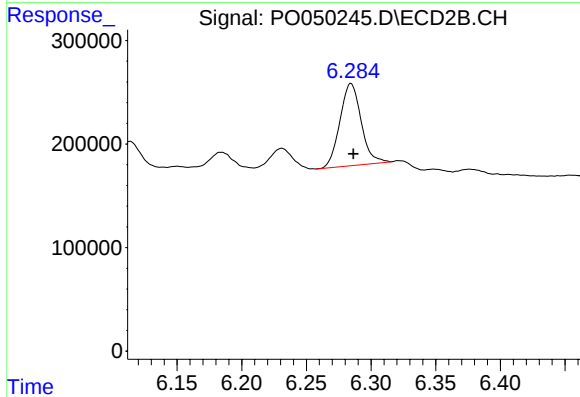
R.T.: 5.882 min
Delta R.T.: 0.000 min
Response: 236950
Conc: 20.35 ng/ml



#30 AR-1254-5

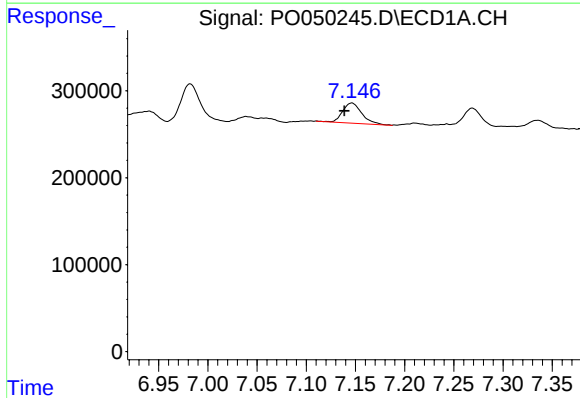
R.T.: 7.692 min
Delta R.T.: 0.006 min
Response: 1127425
Conc: 72.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



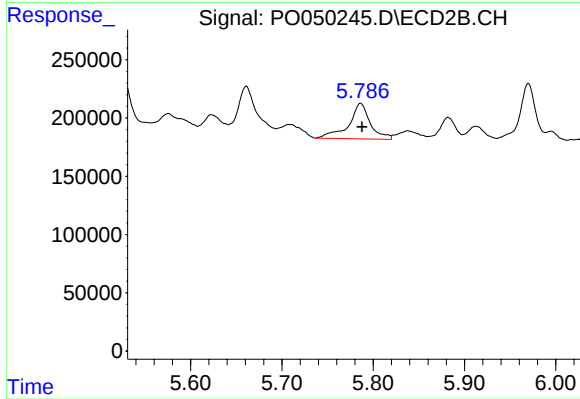
#30 AR-1254-5

R.T.: 6.284 min
Delta R.T.: -0.002 min
Response: 906202
Conc: 51.88 ng/ml



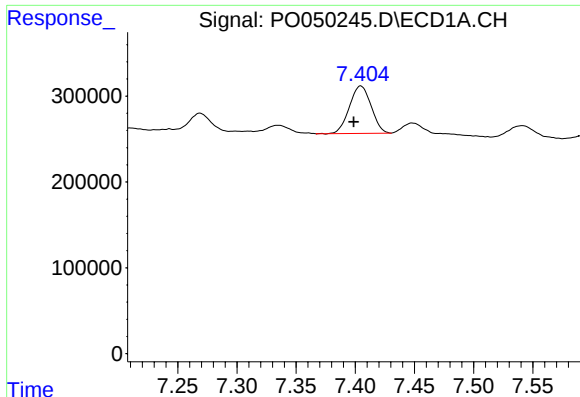
#31 AR-1260-1

R.T.: 7.146 min
Delta R.T.: 0.008 min
Response: 313834
Conc: 18.43 ng/ml



#31 AR-1260-1

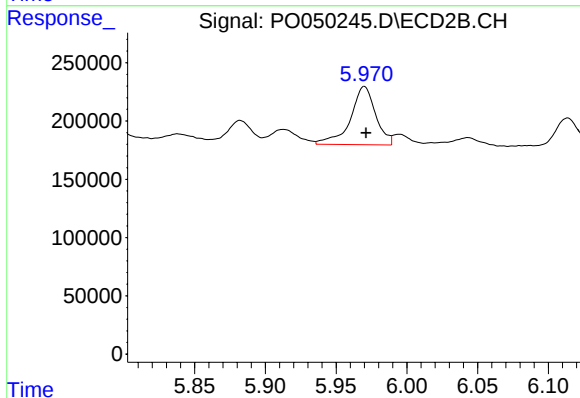
R.T.: 5.786 min
Delta R.T.: -0.002 min
Response: 498313
Conc: 32.89 ng/ml



#32 AR-1260-2

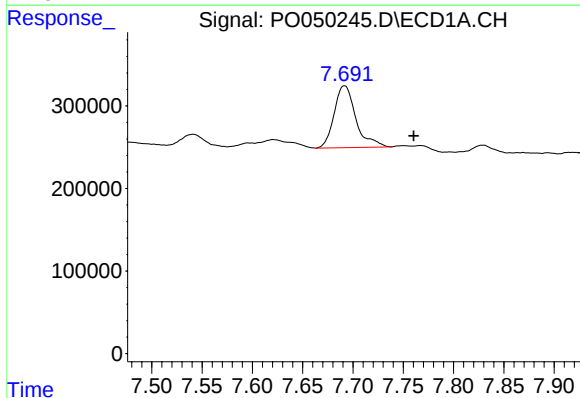
R.T.: 7.405 min
Delta R.T.: 0.006 min
Response: 704655
Conc: 35.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



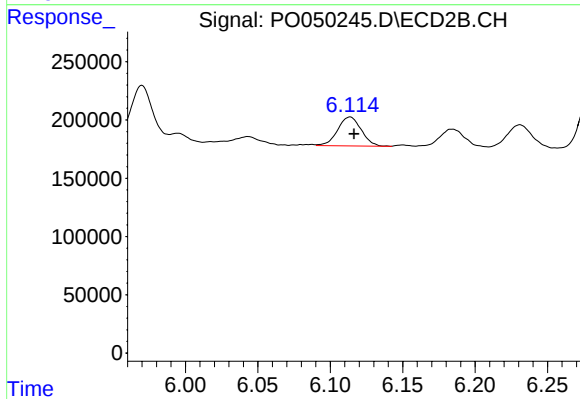
#32 AR-1260-2

R.T.: 5.970 min
Delta R.T.: -0.001 min
Response: 620376
Conc: 33.54 ng/ml



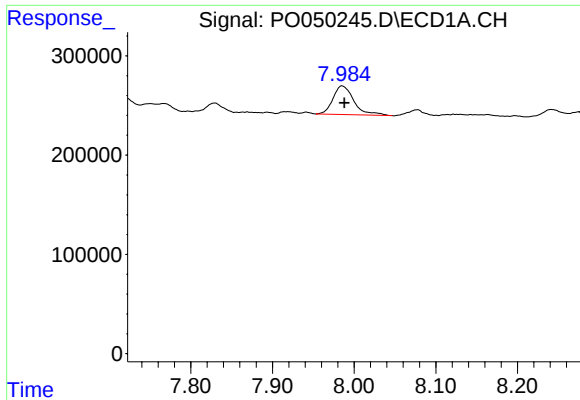
#33 AR-1260-3

R.T.: 7.692 min
Delta R.T.: -0.069 min
Response: 1127425
Conc: 78.76 ng/ml



#33 AR-1260-3

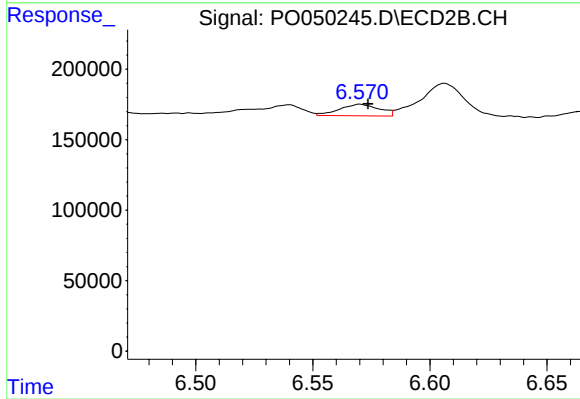
R.T.: 6.114 min
Delta R.T.: -0.003 min
Response: 280317
Conc: 16.38 ng/ml



#34 AR-1260-4

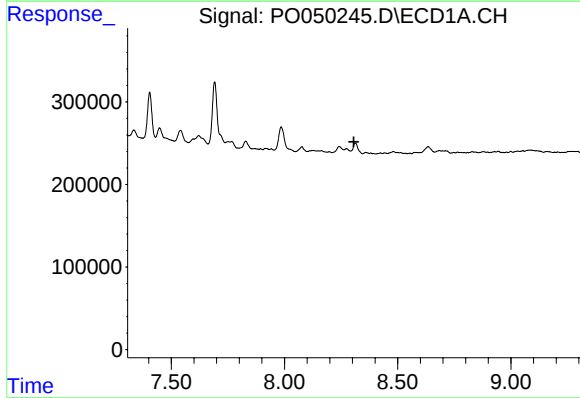
R.T.: 7.985 min
Delta R.T.: -0.003 min
Response: 512027
Conc: 31.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



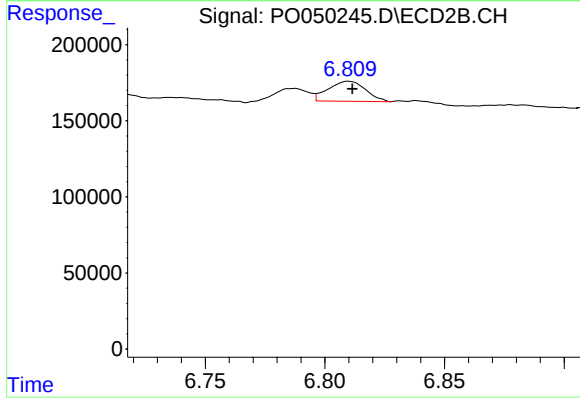
#34 AR-1260-4

R.T.: 6.570 min
Delta R.T.: -0.003 min
Response: 96215
Conc: 7.10 ng/ml



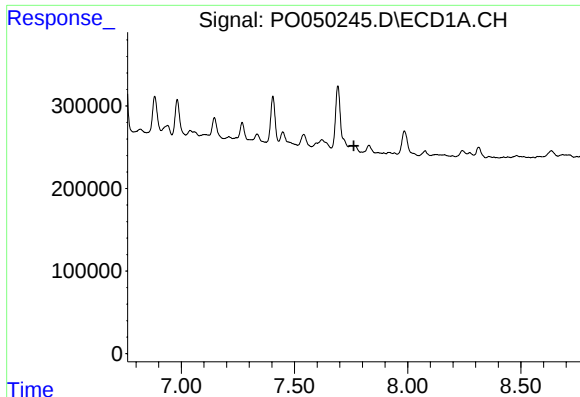
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.306 min
Response: 0
Conc: N.D.



#35 AR-1260-5

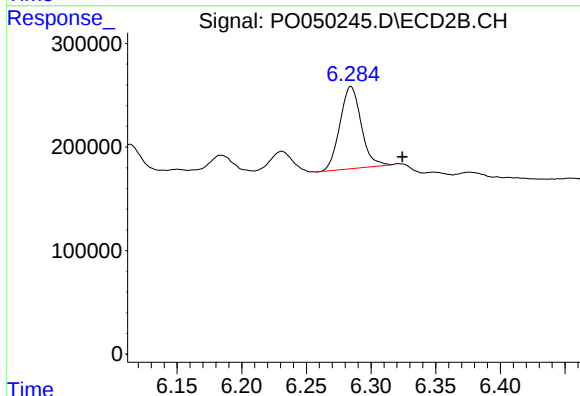
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 142354
Conc: 4.66 ng/ml



#36 AR-1262-1

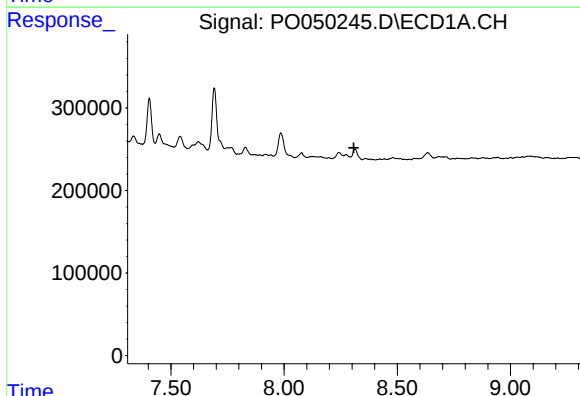
R.T.: 0.000 min
Exp R.T.: 7.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



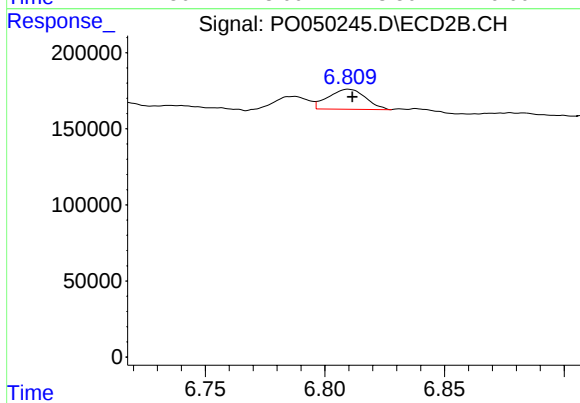
#36 AR-1262-1

R.T.: 6.284 min
Delta R.T.: -0.040 min
Response: 906202
Conc: 57.36 ng/ml



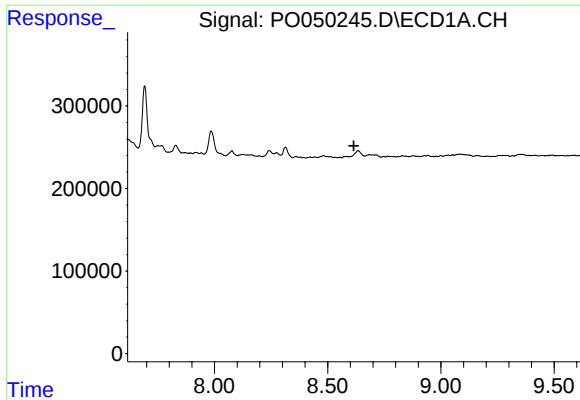
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.308 min
Response: 0
Conc: N.D.



#37 AR-1262-2

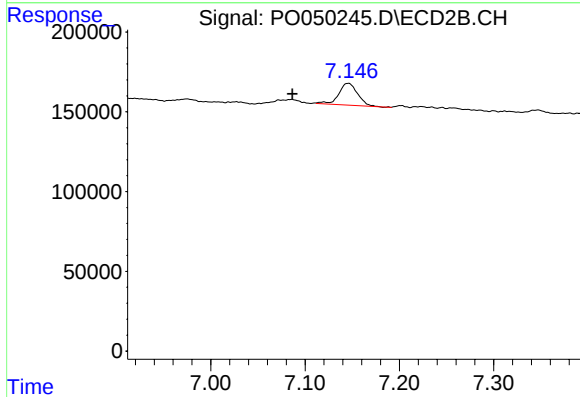
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 142354
Conc: 5.56 ng/ml



#38 AR-1262-3

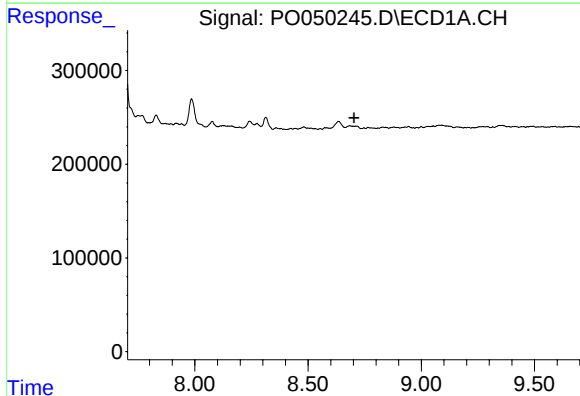
R.T.: 0.000 min
Exp R.T. : 8.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



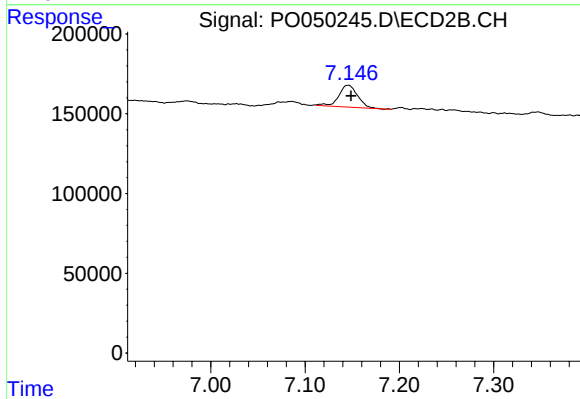
#38 AR-1262-3

R.T.: 7.146 min
Delta R.T.: 0.059 min
Response: 189994
Conc: 18.59 ng/ml



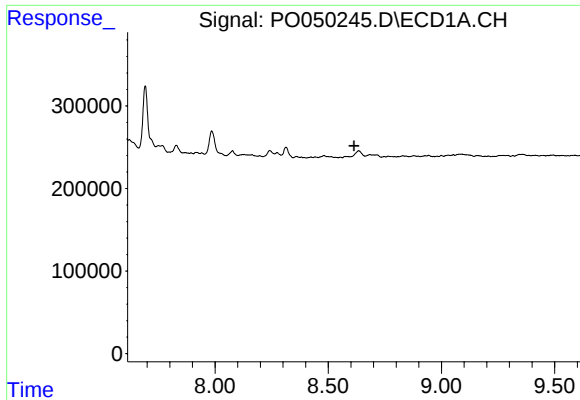
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.702 min
Response: 0
Conc: N.D.



#39 AR-1262-4

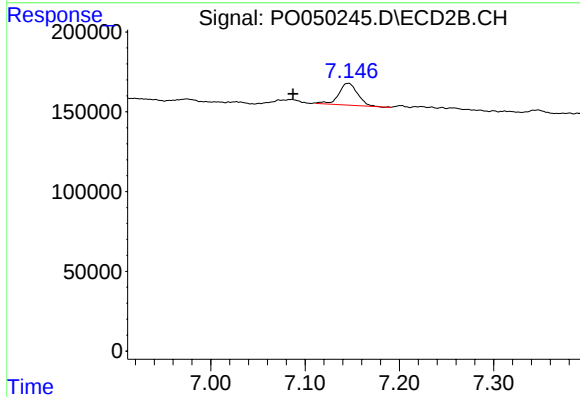
R.T.: 7.146 min
Delta R.T.: -0.003 min
Response: 189994
Conc: 10.13 ng/ml



#41 AR-1268-1

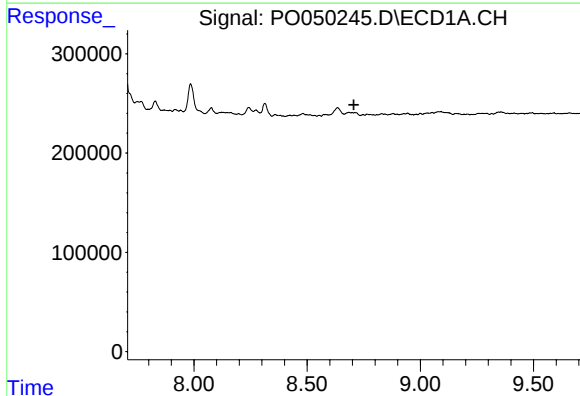
R.T.: 0.000 min
Exp R.T.: 8.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



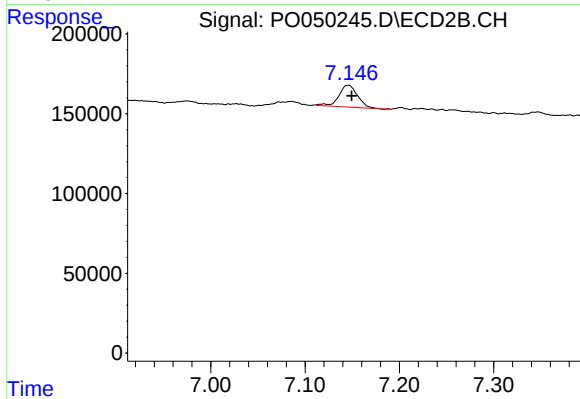
#41 AR-1268-1

R.T.: 7.146 min
Delta R.T.: 0.058 min
Response: 189994
Conc: 5.64 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.706 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.146 min
Delta R.T.: -0.004 min
Response: 189994
Conc: 6.07 ng/ml