

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010419\
 Data File : P0053202.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jan 2019 19:14
 Operator : SM/SJ
 Sample : K1036-13
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 13-O

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 22:17:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 02 14:46:04 2019
 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...	4.178	3.212	41009706	5913850	31.343	26.355
2)	SA Decachlor...	9.647	7.858	17595584	5887898	22.208	22.905
Target Compounds							
9)	L2 AR-1221-2	4.477	0.000	434905	0	50.353	N.D. #
10)	L2 AR-1221-3	4.606	0.000	1230404	0	44.013	N.D. #
11)	L3 AR-1232-1	4.606	0.000	1230404	0	54.114	N.D. #
12)	L3 AR-1232-2	5.004	0.000	240690	0	21.241	N.D. #
20)	L4 AR-1242-5	0.000	4.936	0	172546	N.D.	22.648 #
24)	L5 AR-1248-4	6.160	0.000	170218	0	4.556	N.D. #
25)	L5 AR-1248-5	0.000	4.936	0	172546	N.D.	17.199 #
26)	L6 AR-1254-1	6.160	4.936	170218	172546	4.441	10.525 #
27)	L6 AR-1254-2	6.379	5.121	888378	276036	14.981	19.673 #
28)	L6 AR-1254-3	6.751	5.450	1710921	156440	27.743	6.934 #
29)	L6 AR-1254-4	7.021	5.669	424056	153649	9.229	10.136
30)	L6 AR-1254-5	7.460	6.063	7798303	2500295	171.810	124.895 #
31)	L7 AR-1260-1	6.895	0.000	290648	0	6.482	N.D. #
32)	L7 AR-1260-2	7.154	5.757	5686621	289608	102.387	15.133 #
33)	L7 AR-1260-3	7.460	5.828	7798303	1604695	222.712	92.772 #
35)	L7 AR-1260-5	8.033	6.583	496929	231790	6.439	8.046
36)	L8 AR-1262-1	7.460	6.063	7798303	2500295	139.936	127.776
37)	L8 AR-1262-2	8.033	6.583	496929	231790	5.325	6.980 #

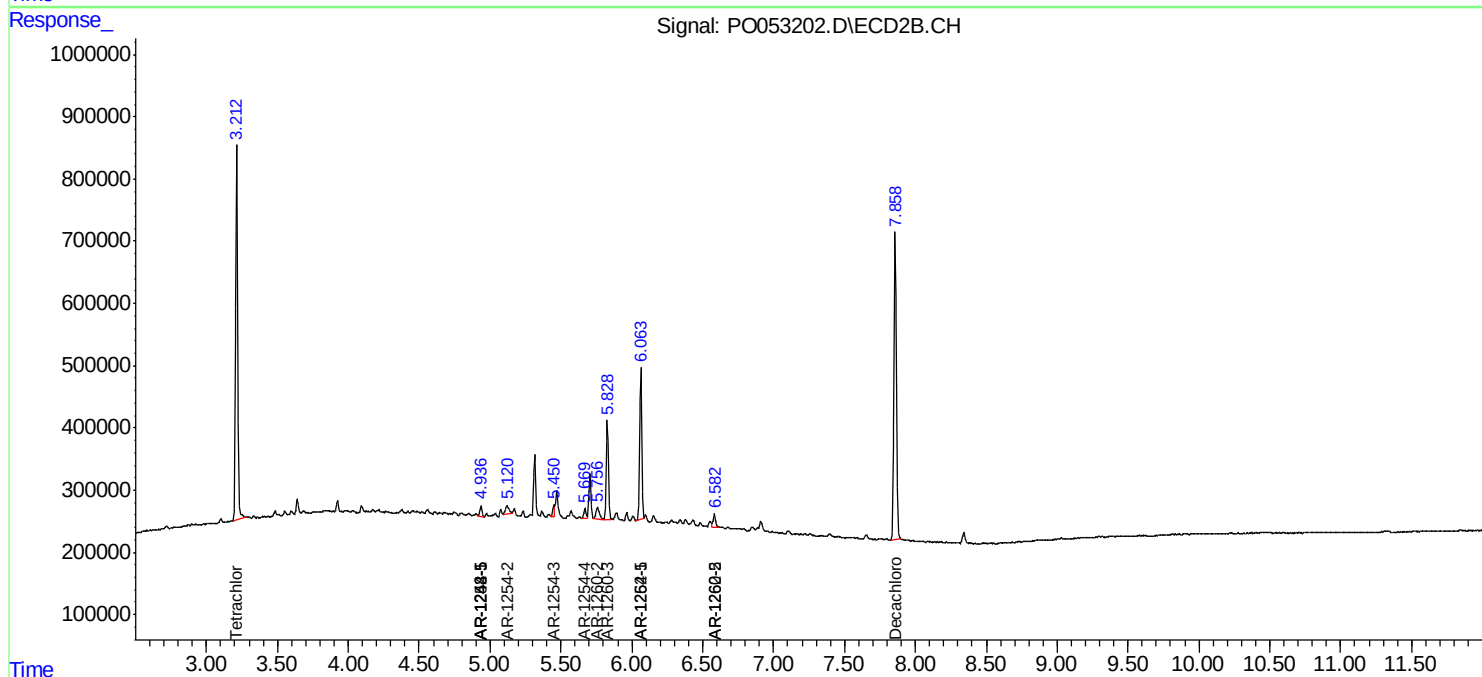
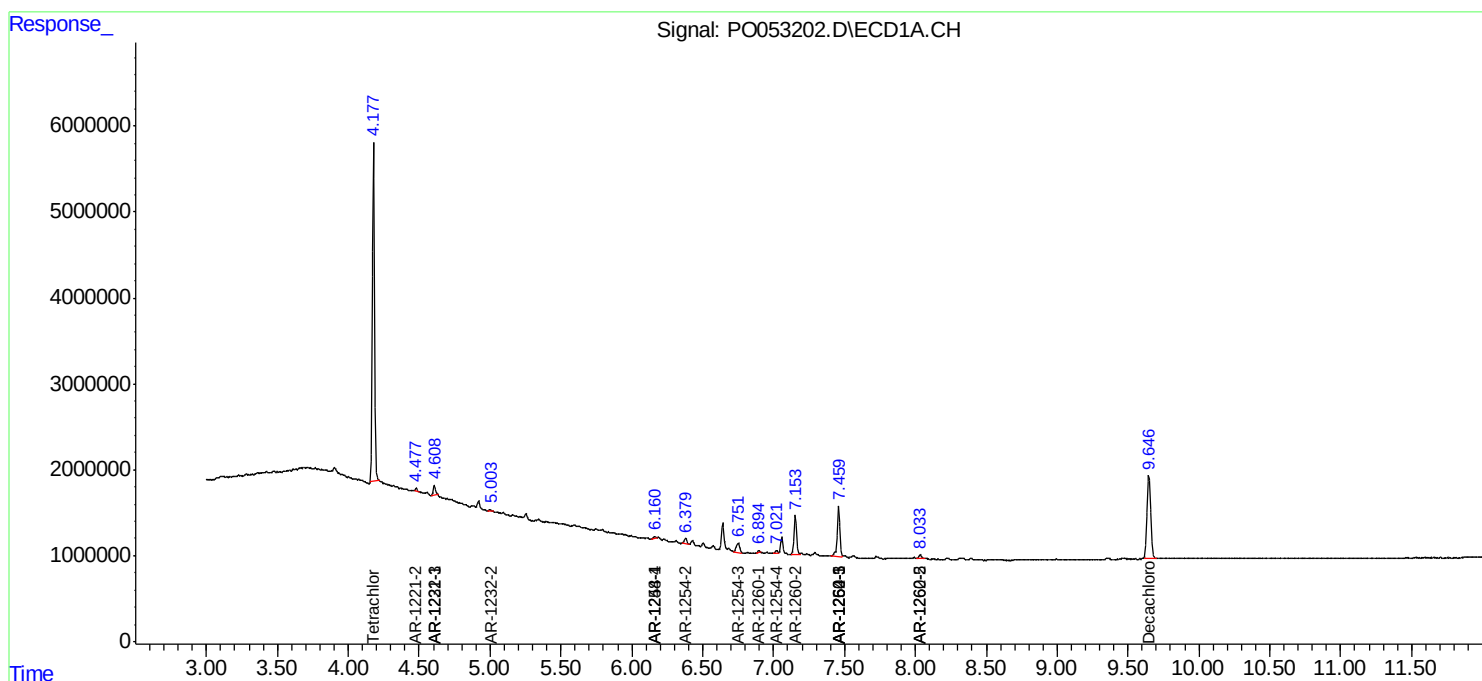
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

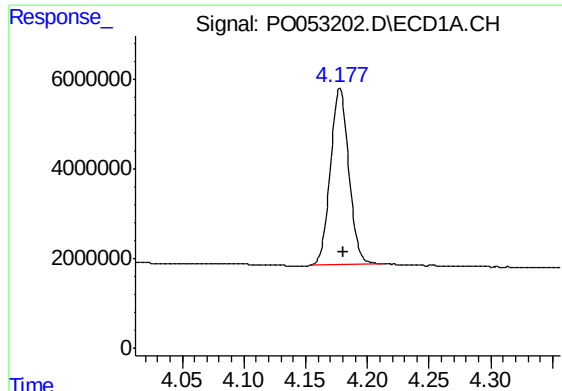
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010419\
Data File : PO053202.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jan 2019 19:14
Operator : SM/SJ
Sample : K1036-13
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
13-O

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 22:17:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 02 14:46:04 2019
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

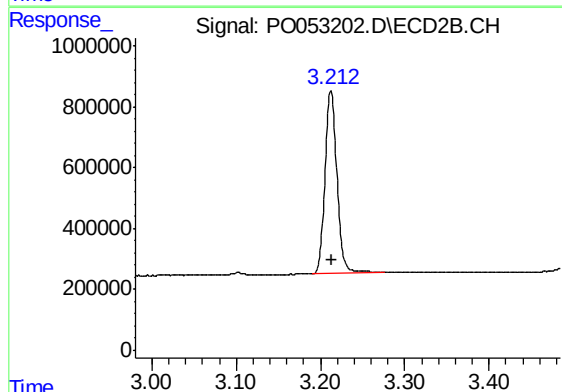




#1 Tetrachloro-m-xylene

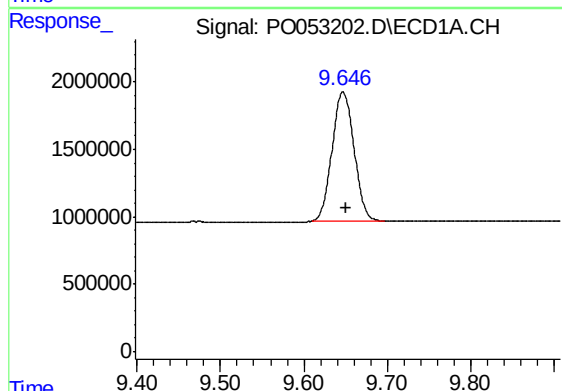
R.T.: 4.178 min
Delta R.T.: -0.003 min
Response: 41009706
Conc: 31.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
13-O



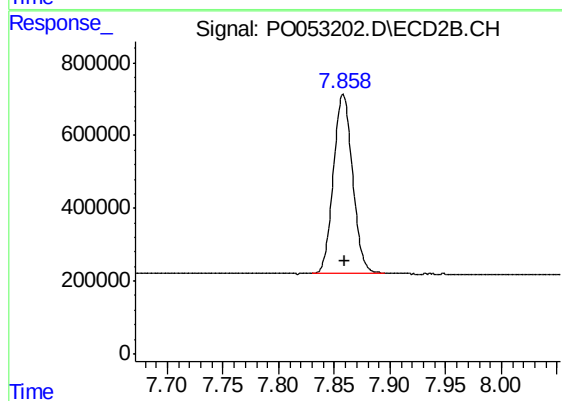
#1 Tetrachloro-m-xylene

R.T.: 3.212 min
Delta R.T.: -0.001 min
Response: 5913850
Conc: 26.35 ng/ml



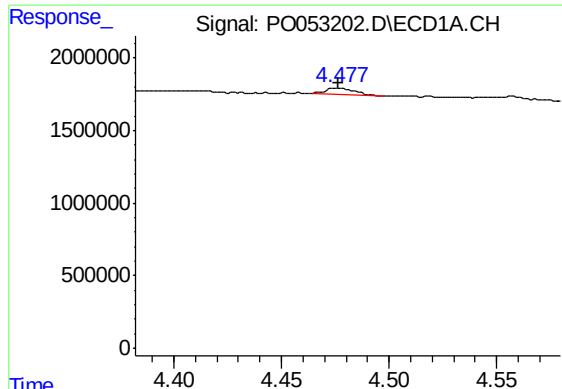
#2 Decachlorobiphenyl

R.T.: 9.647 min
Delta R.T.: -0.004 min
Response: 17595584
Conc: 22.21 ng/ml



#2 Decachlorobiphenyl

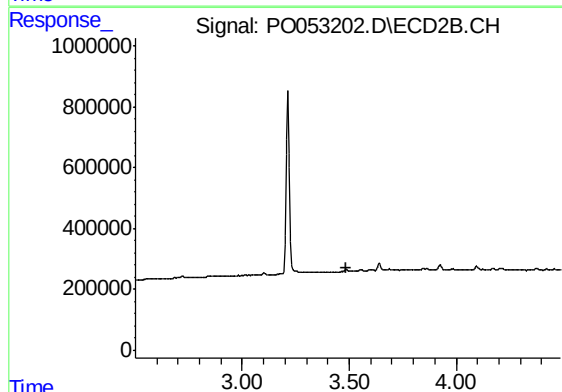
R.T.: 7.858 min
Delta R.T.: 0.000 min
Response: 5887898
Conc: 22.90 ng/ml



#9 AR-1221-2

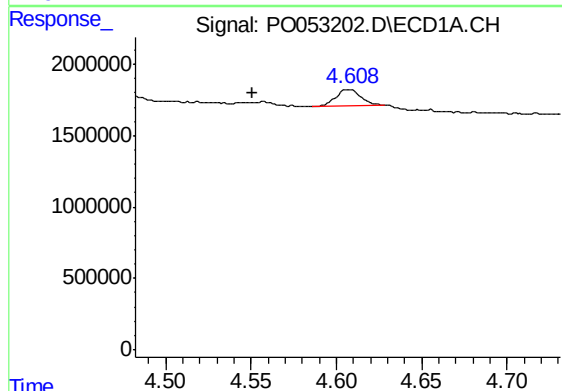
R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 434905
Conc: 50.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
13-O



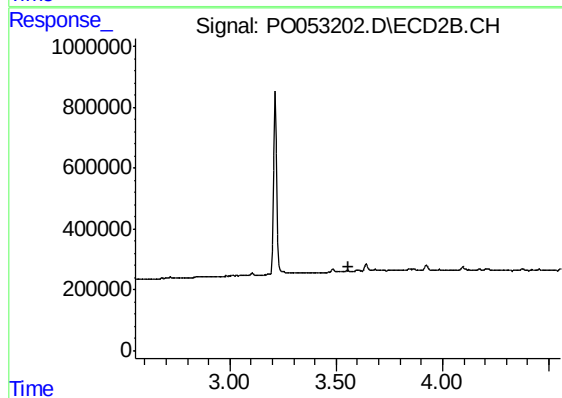
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.487 min
Response: 0
Conc: N.D.



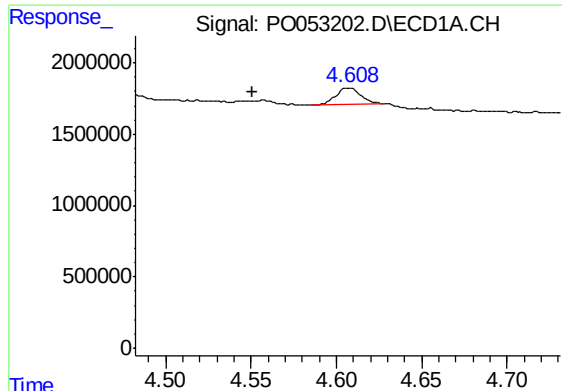
#10 AR-1221-3

R.T.: 4.606 min
Delta R.T.: 0.055 min
Response: 1230404
Conc: 44.01 ng/ml



#10 AR-1221-3

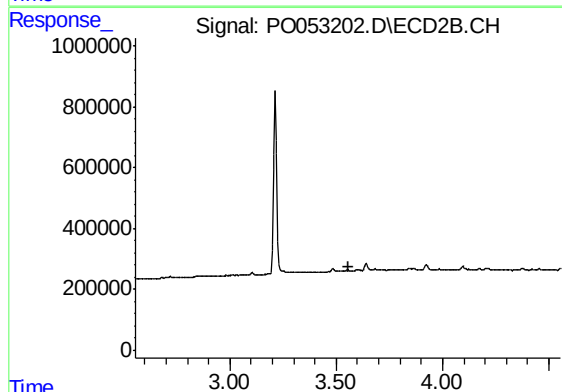
R.T.: 0.000 min
Exp R.T. : 3.555 min
Response: 0
Conc: N.D.



#11 AR-1232-1

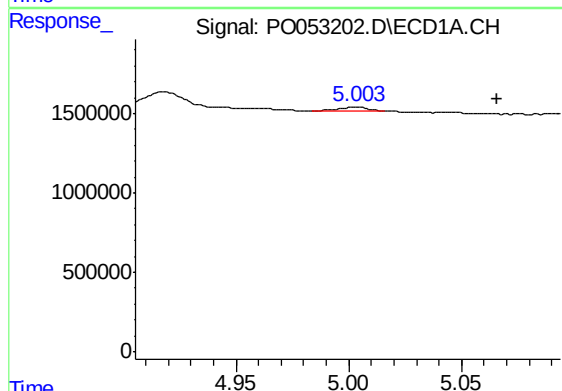
R.T.: 4.606 min
Delta R.T.: 0.055 min
Response: 1230404
Conc: 54.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
13-O



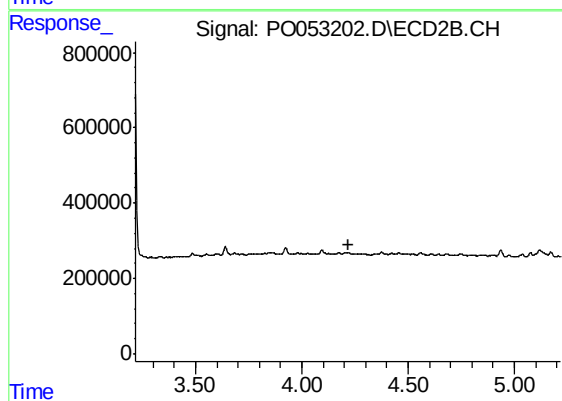
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.555 min
Response: 0
Conc: N.D.



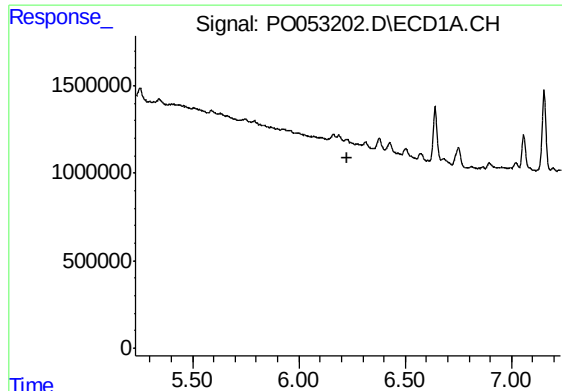
#12 AR-1232-2

R.T.: 5.004 min
Delta R.T.: -0.062 min
Response: 240690
Conc: 21.24 ng/ml



#12 AR-1232-2

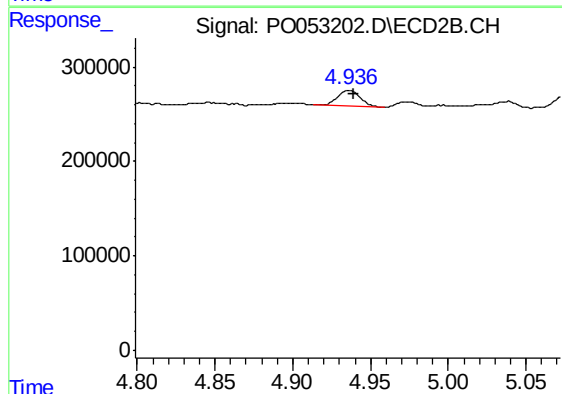
R.T.: 0.000 min
Exp R.T. : 4.217 min
Response: 0
Conc: N.D.



#20 AR-1242-5

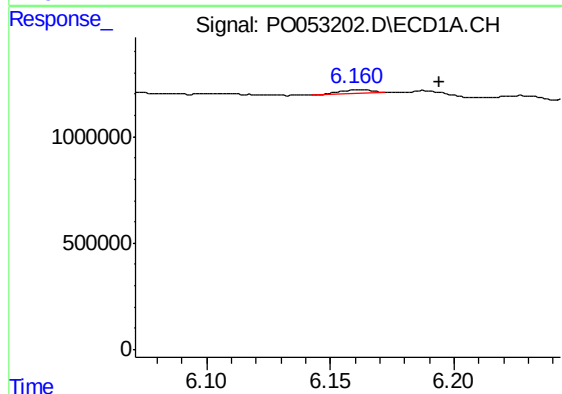
R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
13-O



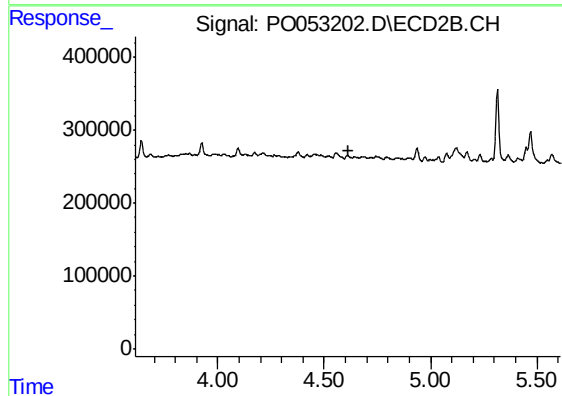
#20 AR-1242-5

R.T.: 4.936 min
Delta R.T.: -0.003 min
Response: 172546
Conc: 22.65 ng/ml



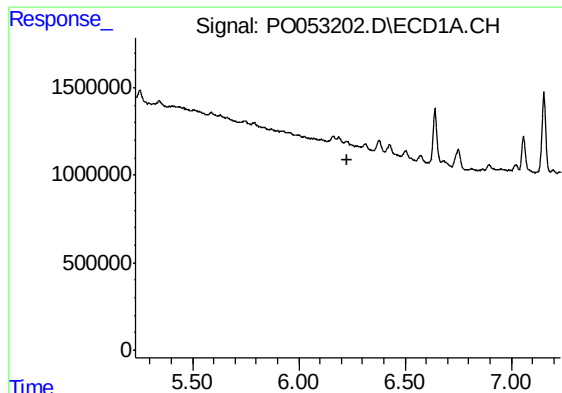
#24 AR-1248-4

R.T.: 6.160 min
Delta R.T.: -0.034 min
Response: 170218
Conc: 4.56 ng/ml



#24 AR-1248-4

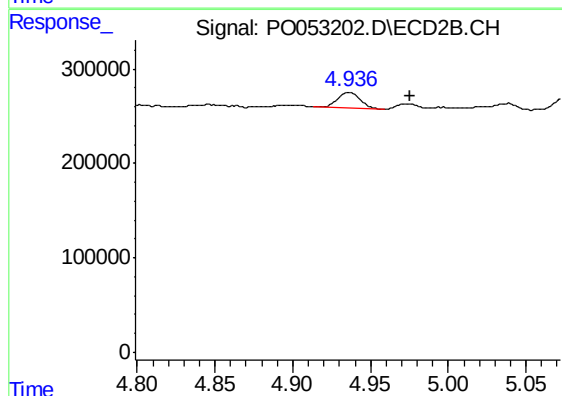
R.T.: 0.000 min
Exp R.T. : 4.612 min
Response: 0
Conc: N.D.



#25 AR-1248-5

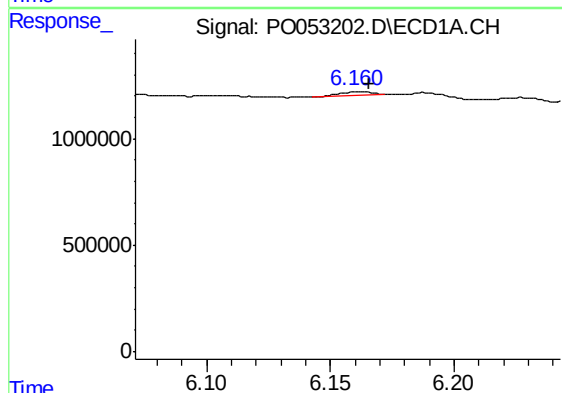
R.T.: 0.000 min
Exp R.T.: 6.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
13-O



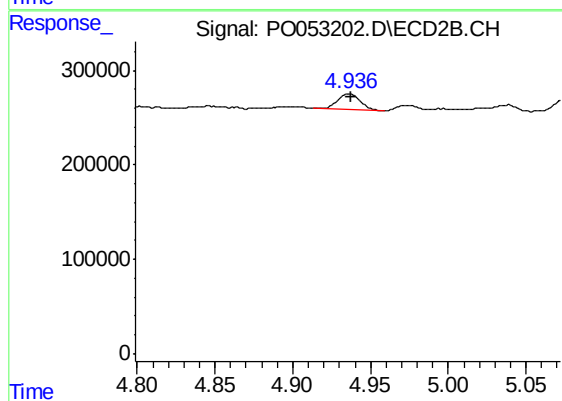
#25 AR-1248-5

R.T.: 4.936 min
Delta R.T.: -0.039 min
Response: 172546
Conc: 17.20 ng/ml



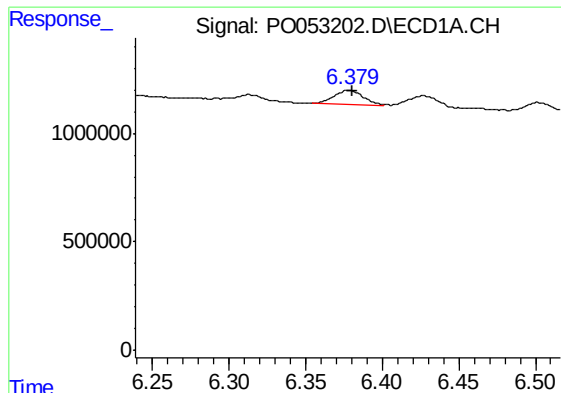
#26 AR-1254-1

R.T.: 6.160 min
Delta R.T.: -0.006 min
Response: 170218
Conc: 4.44 ng/ml



#26 AR-1254-1

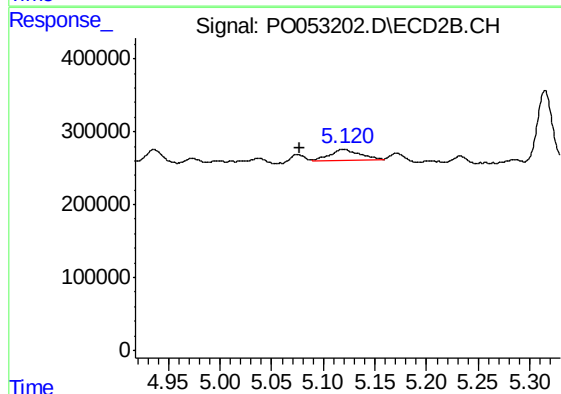
R.T.: 4.936 min
Delta R.T.: -0.002 min
Response: 172546
Conc: 10.52 ng/ml



#27 AR-1254-2

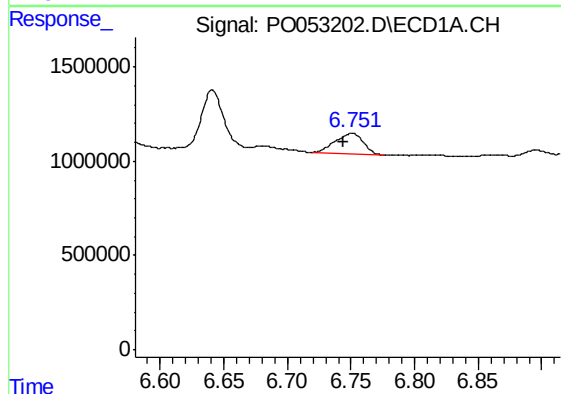
R.T.: 6.379 min
Delta R.T.: -0.002 min
Response: 888378
Conc: 14.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
13-O



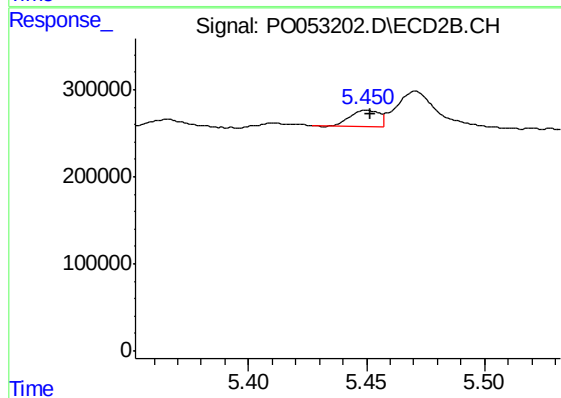
#27 AR-1254-2

R.T.: 5.121 min
Delta R.T.: 0.043 min
Response: 276036
Conc: 19.67 ng/ml



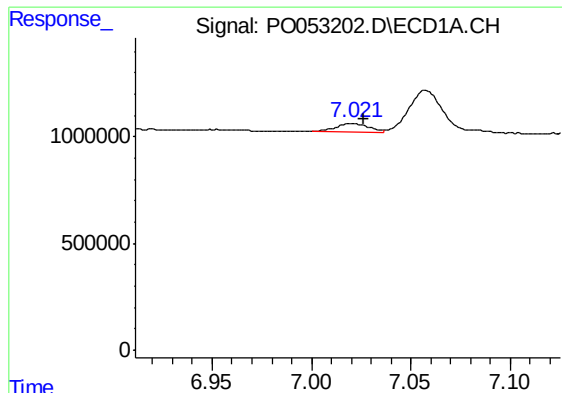
#28 AR-1254-3

R.T.: 6.751 min
Delta R.T.: 0.007 min
Response: 1710921
Conc: 27.74 ng/ml



#28 AR-1254-3

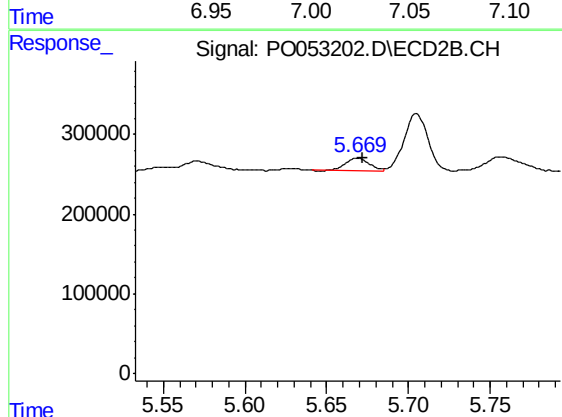
R.T.: 5.450 min
Delta R.T.: -0.002 min
Response: 156440
Conc: 6.93 ng/ml



#29 AR-1254-4

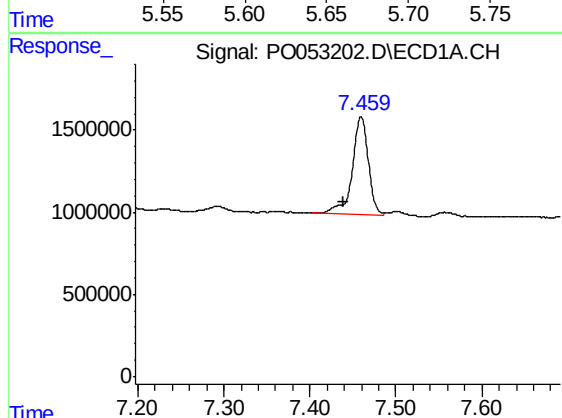
R.T.: 7.021 min
Delta R.T.: -0.005 min
Response: 424056
Conc: 9.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
13-O



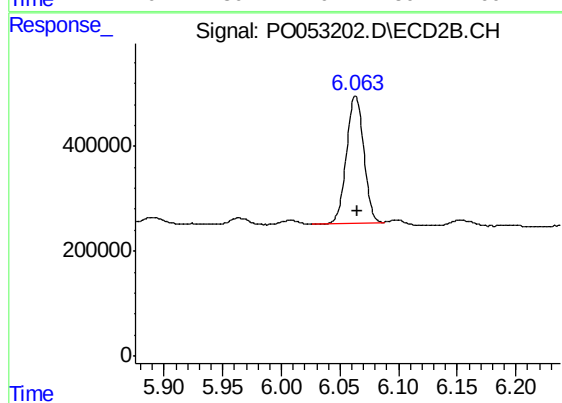
#29 AR-1254-4

R.T.: 5.669 min
Delta R.T.: -0.002 min
Response: 153649
Conc: 10.14 ng/ml



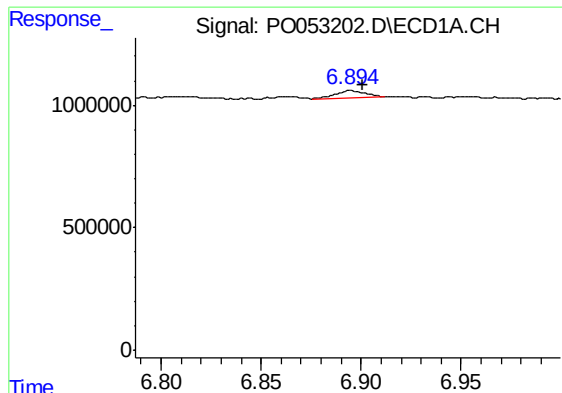
#30 AR-1254-5

R.T.: 7.460 min
Delta R.T.: 0.021 min
Response: 7798303
Conc: 171.81 ng/ml



#30 AR-1254-5

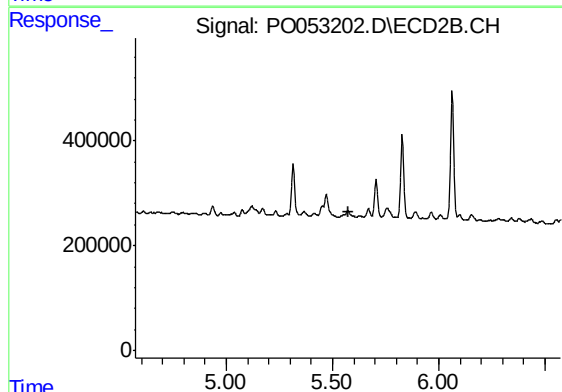
R.T.: 6.063 min
Delta R.T.: -0.001 min
Response: 2500295
Conc: 124.90 ng/ml



#31 AR-1260-1

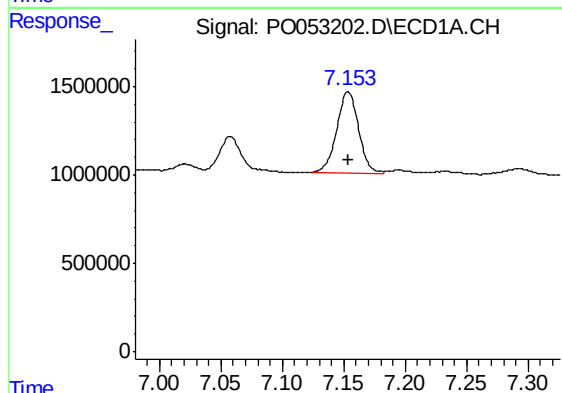
R.T.: 6.895 min
Delta R.T.: -0.006 min
Response: 290648
Conc: 6.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
13-O



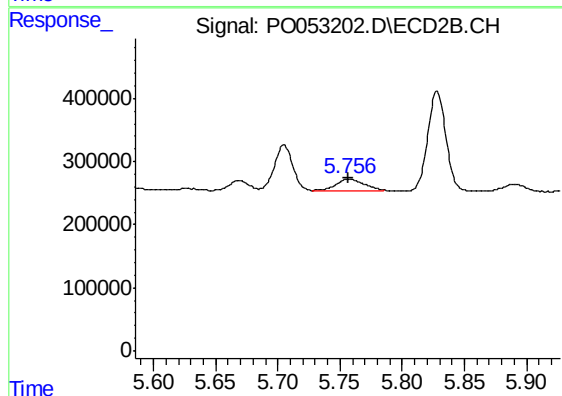
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.573 min
Response: 0
Conc: N.D.



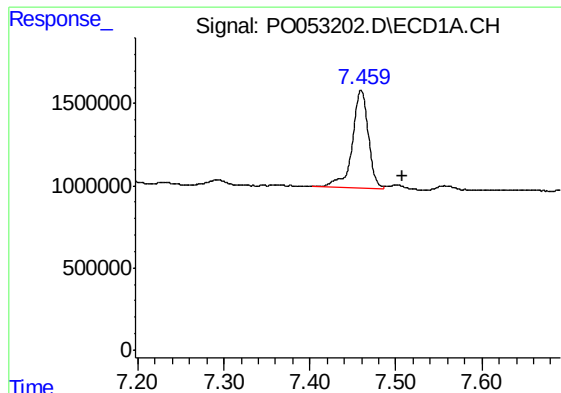
#32 AR-1260-2

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 5686621
Conc: 102.39 ng/ml



#32 AR-1260-2

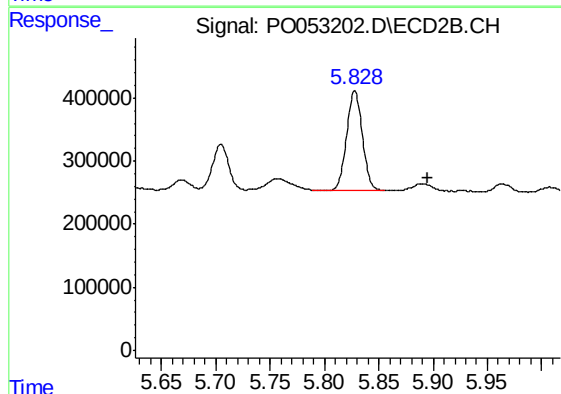
R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 289608
Conc: 15.13 ng/ml



#33 AR-1260-3

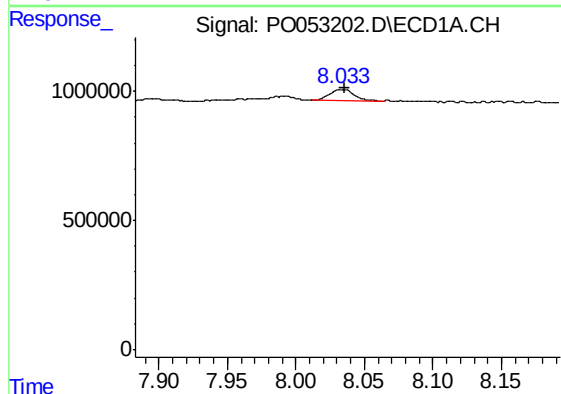
R.T.: 7.460 min
Delta R.T.: -0.047 min
Response: 7798303
Conc: 222.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
13-O



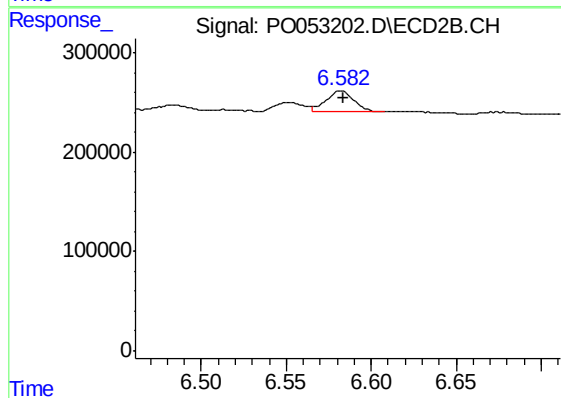
#33 AR-1260-3

R.T.: 5.828 min
Delta R.T.: -0.067 min
Response: 1604695
Conc: 92.77 ng/ml



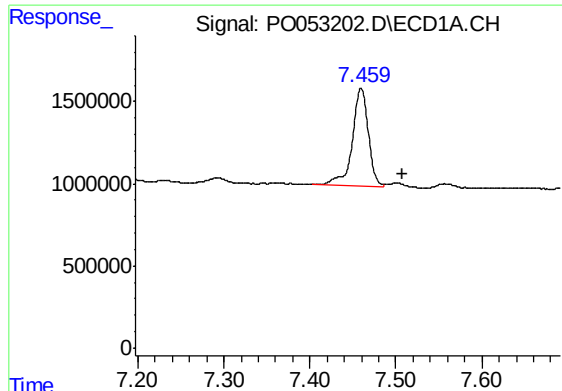
#35 AR-1260-5

R.T.: 8.033 min
Delta R.T.: -0.003 min
Response: 496929
Conc: 6.44 ng/ml



#35 AR-1260-5

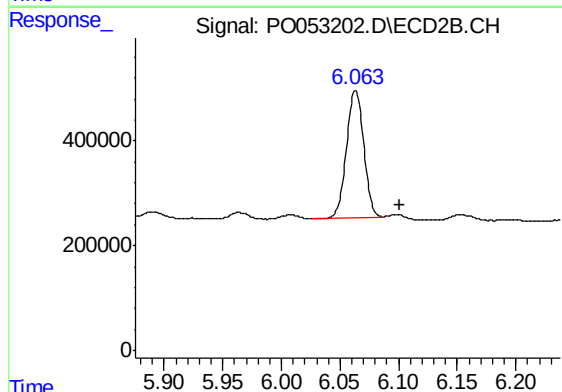
R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 231790
Conc: 8.05 ng/ml



#36 AR-1262-1

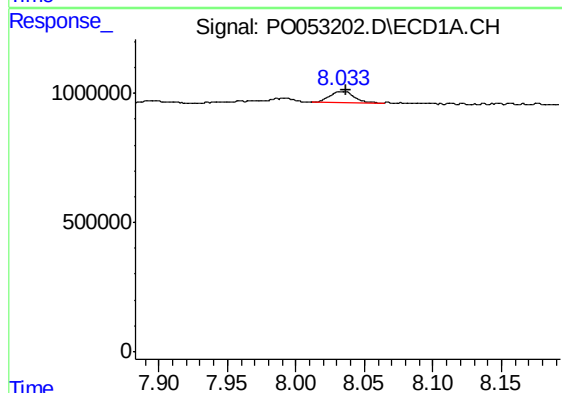
R.T.: 7.460 min
Delta R.T.: -0.048 min
Response: 7798303
Conc: 139.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
13-O



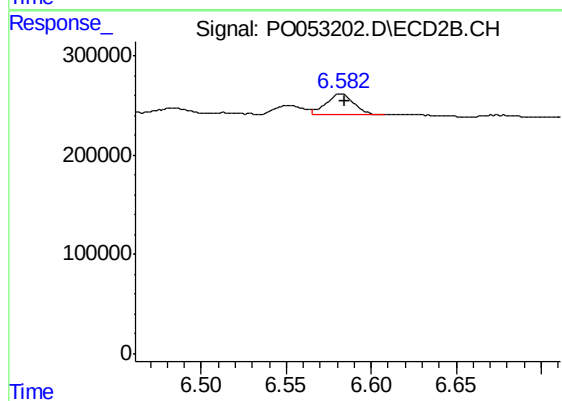
#36 AR-1262-1

R.T.: 6.063 min
Delta R.T.: -0.037 min
Response: 2500295
Conc: 127.78 ng/ml



#37 AR-1262-2

R.T.: 8.033 min
Delta R.T.: -0.004 min
Response: 496929
Conc: 5.32 ng/ml



#37 AR-1262-2

R.T.: 6.583 min
Delta R.T.: -0.002 min
Response: 231790
Conc: 6.98 ng/ml