

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103018\
 Data File : PD050108.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Oct 2018 15:29
 Operator : AJ\SJ
 Sample : PSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 02:49:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD103018.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 02:45:49 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.233	4.061	31212721	1386.9E6	50.000	50.000
28)	SA Decachlor...	9.018	9.172	29614380	839.4E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	4.686	4.454	47440937	2155.1E6	50.000	50.000
3)	MA gamma-BHC...	4.978	4.741	44348194	1924.5E6	50.000	50.000
4)	MA Heptachlor	5.291	5.255	43089732	1841.7E6	50.000	50.000
5)	MB Aldrin	5.550	5.563	41589255	1738.8E6	50.000	50.000
6)	B beta-BHC	5.217	4.909	18515688	803.9E6	50.000	50.000
7)	B delta-BHC	5.437	5.129	43603631	1889.5E6	50.000	50.000
8)	B Heptachlo...	5.991	5.951	39358575	1556.0E6	50.000	50.000
9)	A Endosulfan I	6.337	6.309	37202796	1402.7E6	50.000	50.000
10)	B gamma-Chl...	6.215	6.185	41306821	1592.7E6	50.000	50.000
11)	B alpha-Chl...	6.274	6.258	40567563	1522.0E6	50.000	50.000
12)	B 4,4'-DDE	6.418	6.413	37732204	1468.7E6	50.000	50.000
13)	MA Dieldrin	6.578	6.567	40272121	1484.8E6	50.000	50.000
14)	MA Endrin	6.838	6.786	34312080	1153.6E6	50.000	50.000
15)	B Endosulfa...	7.101	6.994	36042498	1193.9E6	50.000	50.000
16)	A 4,4'-DDD	6.929	6.904	31429648	1124.0E6	50.000	50.000
17)	MA 4,4'-DDT	7.170	7.205	31463706	955.9E6	50.000	50.000
18)	B Endrin al...	7.265	7.118	28033424	951.4E6	50.000	50.000
19)	B Endosulfa...	7.471	7.342	32728182	1070.3E6	50.000	50.000
20)	A Methoxychlor	7.695	7.661	15690308	457.1E6	50.000	50.000
21)	B Endrin ke...	7.967	7.815	37250230	998.0E6	50.000	50.000

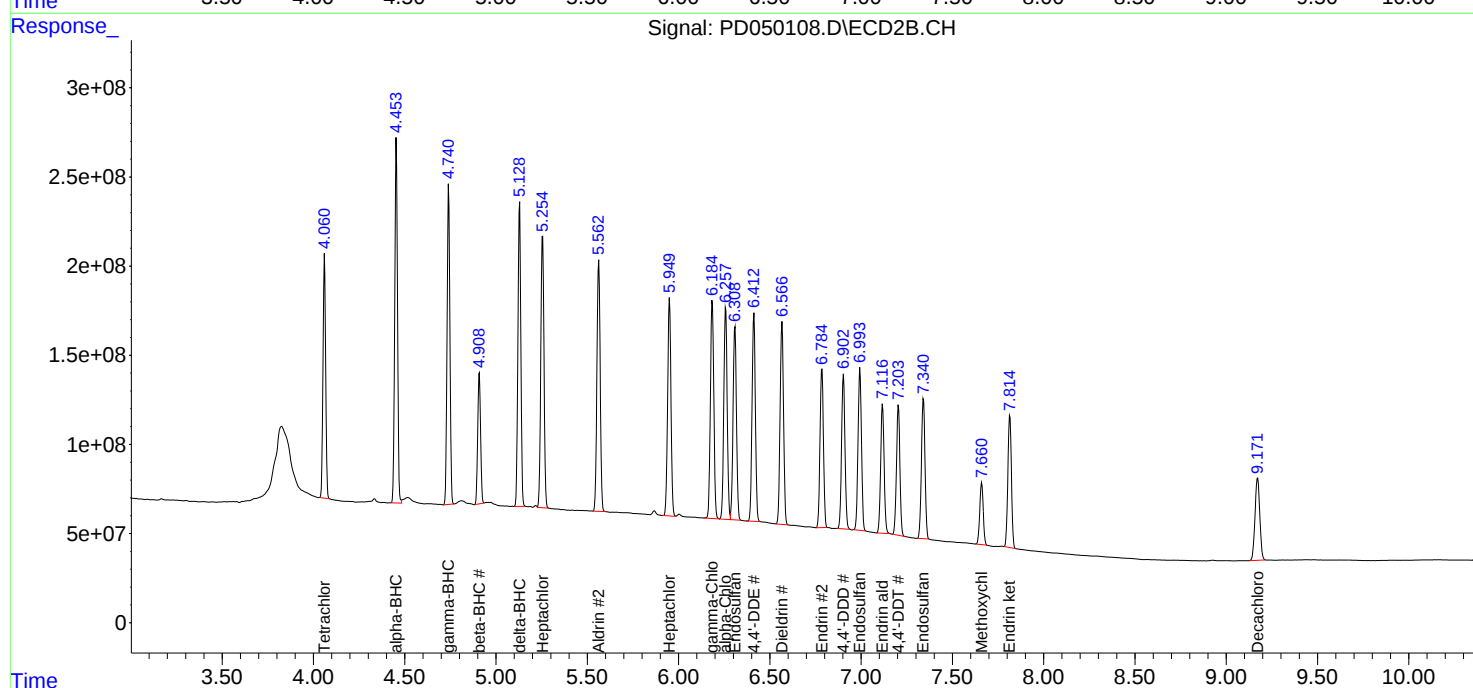
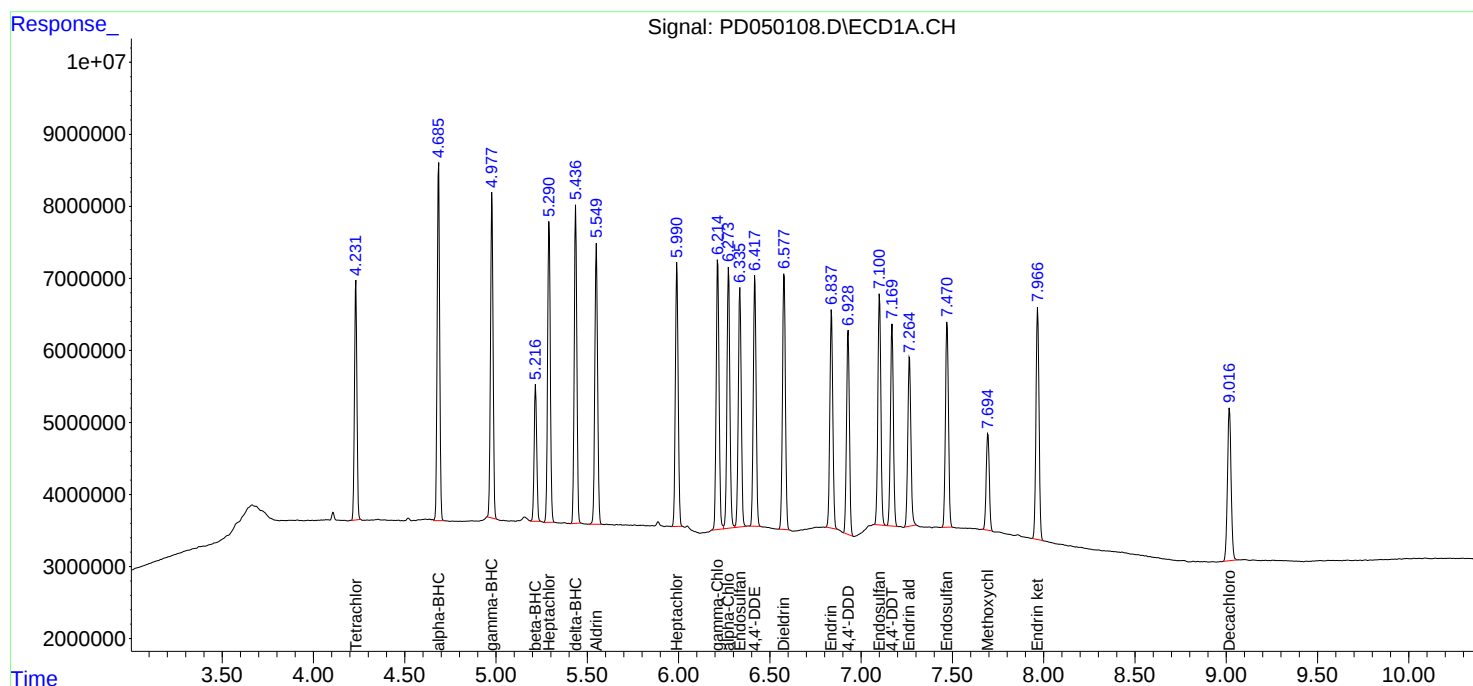
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

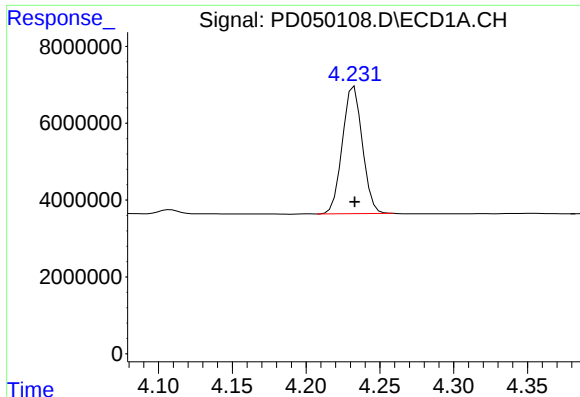
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103018\
Data File : PD050108.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Oct 2018 15:29
Operator : AJ\SJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 02:49:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD103018.M
Quant Title : GC Extractables
QLast Update : Tue Oct 30 02:45:49 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

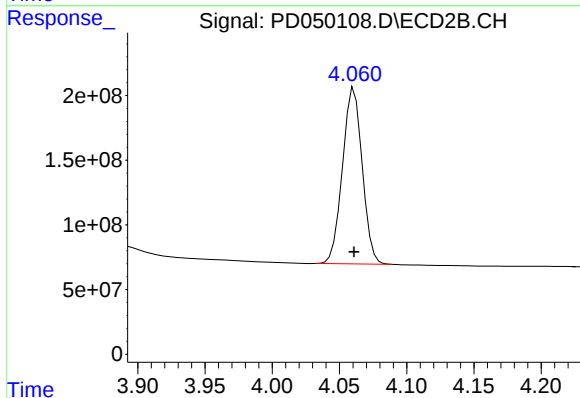




#1 Tetrachloro-m-xylene

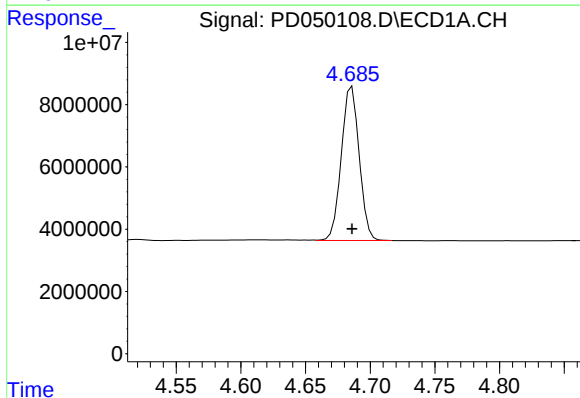
R.T.: 4.233 min
Delta R.T.: 0.000 min
Response: 31212721
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



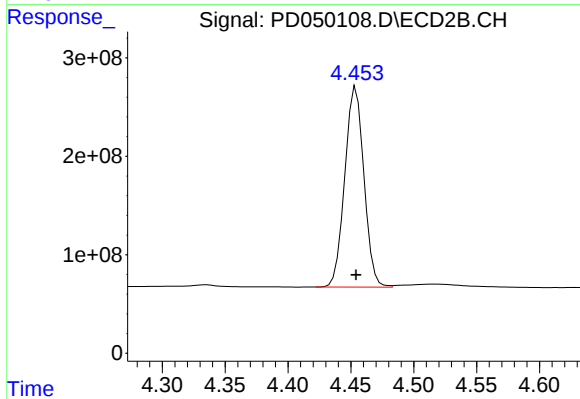
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 1386896087
Conc: 50.00 ng/ml



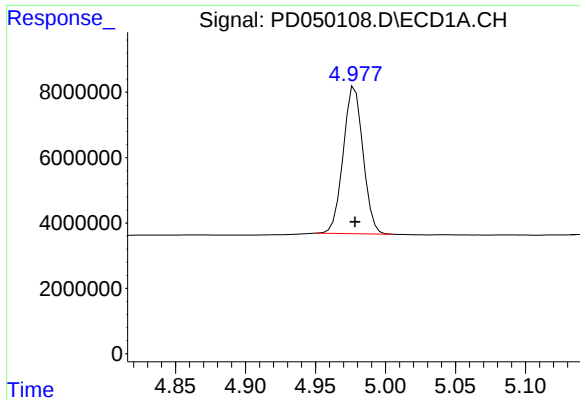
#2 alpha-BHC

R.T.: 4.686 min
Delta R.T.: 0.000 min
Response: 47440937
Conc: 50.00 ng/ml



#2 alpha-BHC

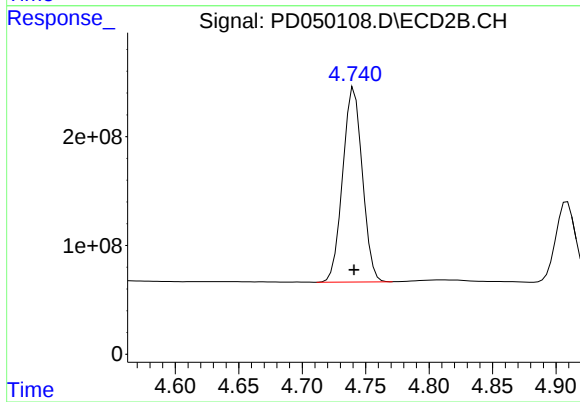
R.T.: 4.454 min
Delta R.T.: 0.000 min
Response: 2155130115
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

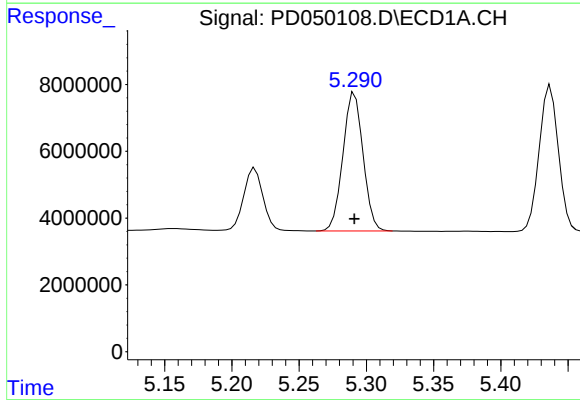
R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 44348194
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



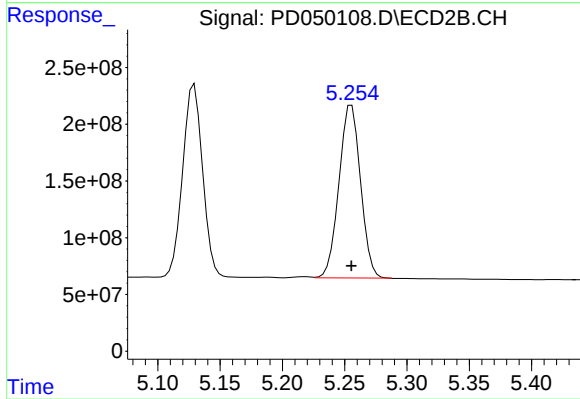
#3 gamma-BHC (Lindane)

R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 1924507790
Conc: 50.00 ng/ml



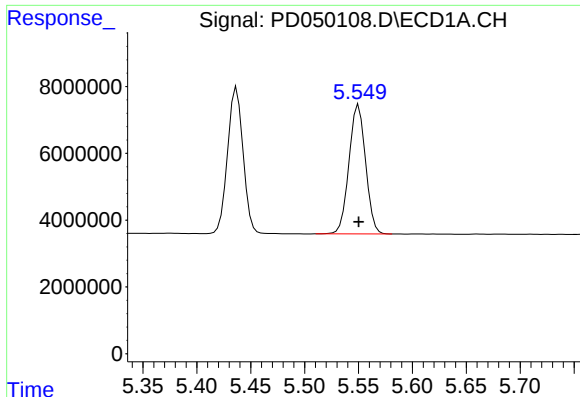
#4 Heptachlor

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 43089732
Conc: 50.00 ng/ml



#4 Heptachlor

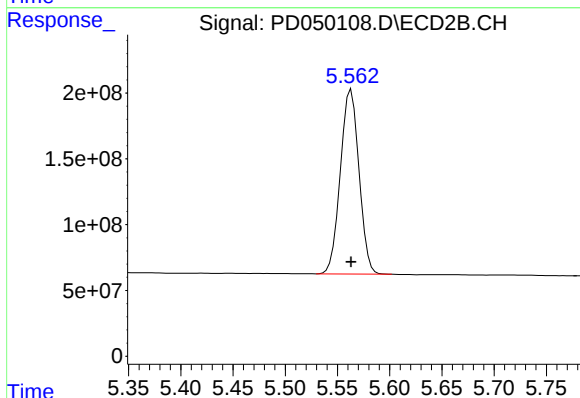
R.T.: 5.255 min
Delta R.T.: 0.000 min
Response: 1841728024
Conc: 50.00 ng/ml



#5 Aldrin

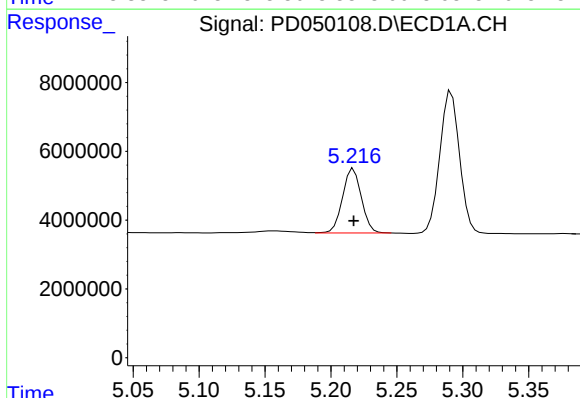
R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 41589255
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



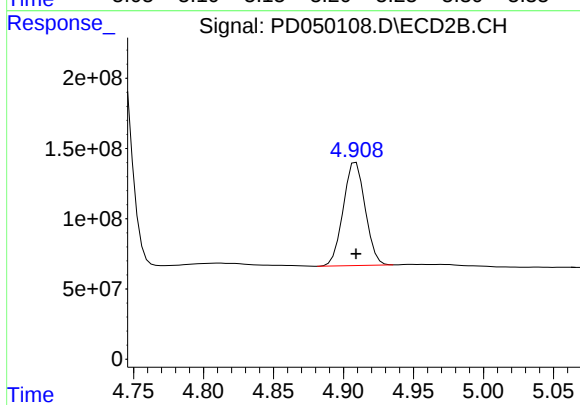
#5 Aldrin

R.T.: 5.563 min
Delta R.T.: 0.000 min
Response: 1738782099
Conc: 50.00 ng/ml



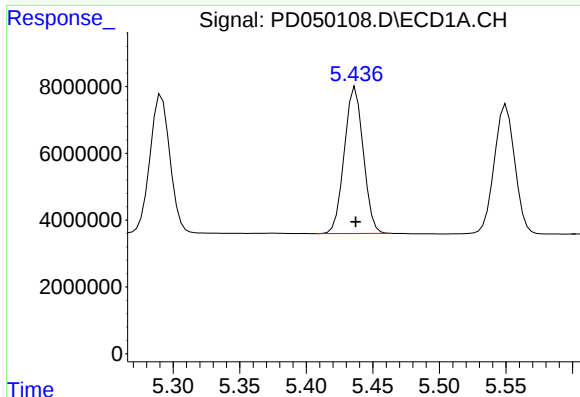
#6 beta-BHC

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 18515688
Conc: 50.00 ng/ml



#6 beta-BHC

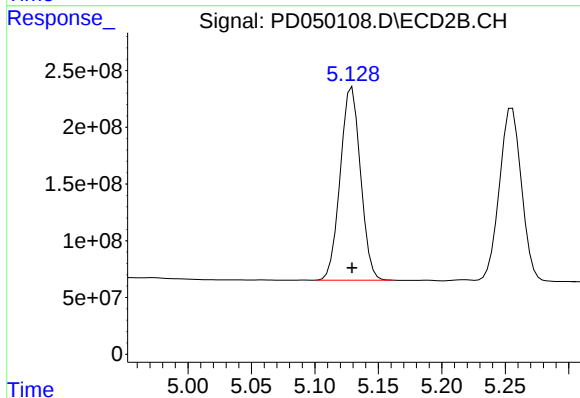
R.T.: 4.909 min
Delta R.T.: 0.000 min
Response: 803923915
Conc: 50.00 ng/ml



#7 delta-BHC

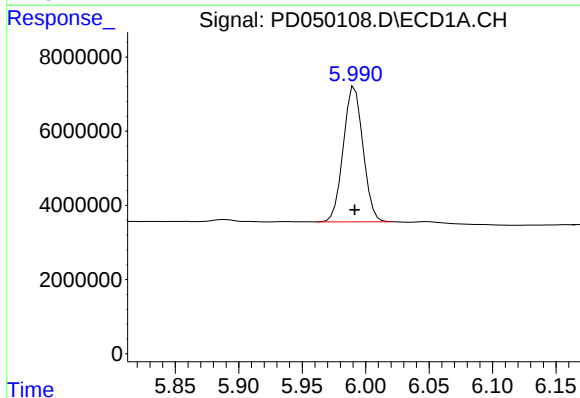
R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 43603631
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



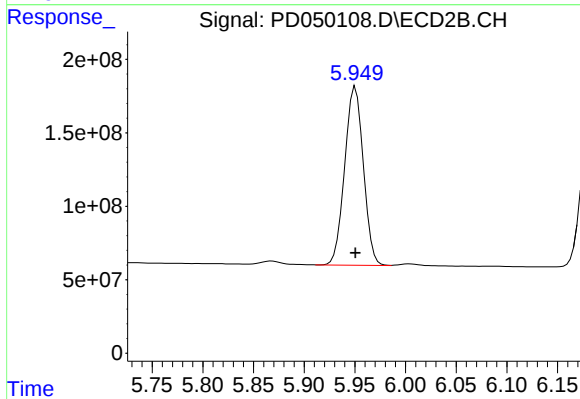
#7 delta-BHC

R.T.: 5.129 min
Delta R.T.: 0.000 min
Response: 1889473824
Conc: 50.00 ng/ml



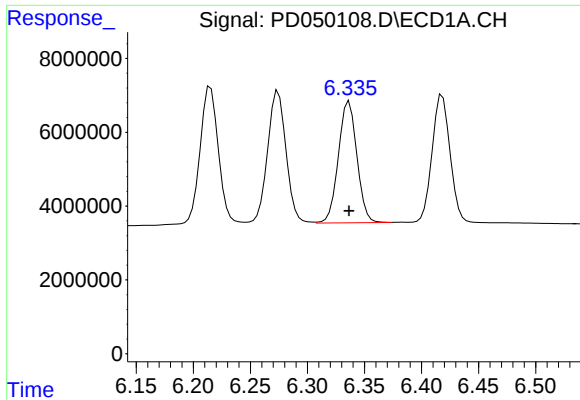
#8 Heptachlor epoxide

R.T.: 5.991 min
Delta R.T.: 0.000 min
Response: 39358575
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

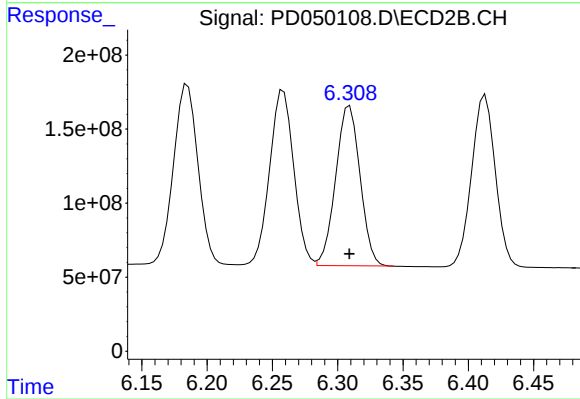
R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 1556004497
Conc: 50.00 ng/ml



#9 Endosulfan I

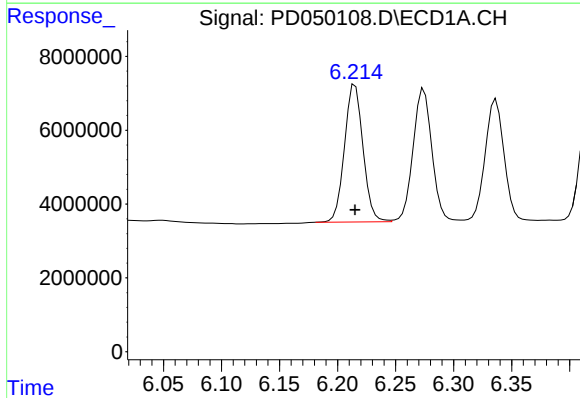
R.T.: 6.337 min
Delta R.T.: 0.000 min
Response: 37202796
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



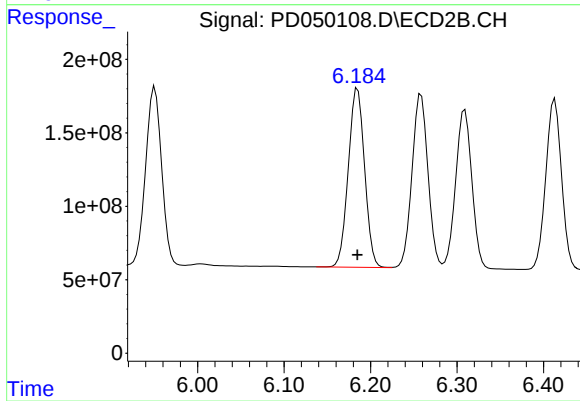
#9 Endosulfan I

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 1402665894
Conc: 50.00 ng/ml



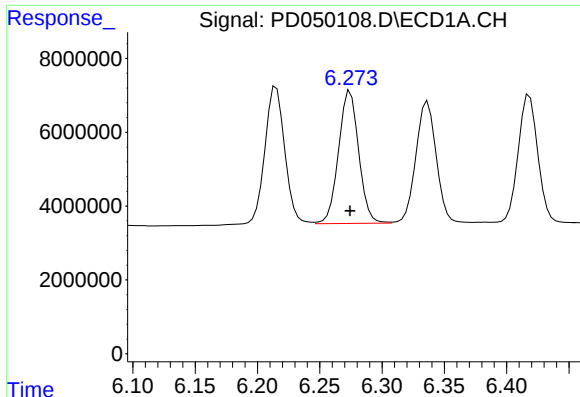
#10 gamma-Chlordane

R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 41306821
Conc: 50.00 ng/ml



#10 gamma-Chlordane

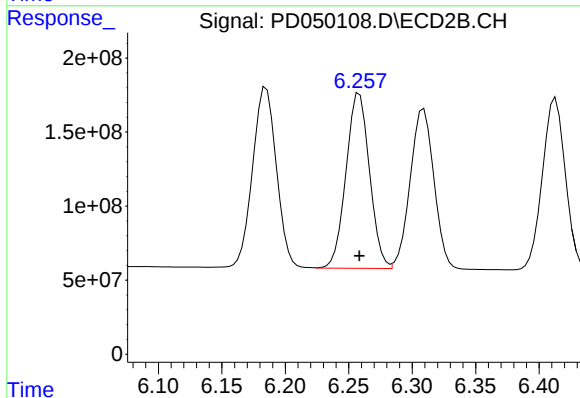
R.T.: 6.185 min
Delta R.T.: 0.000 min
Response: 1592698012
Conc: 50.00 ng/ml



#11 alpha-Chlordane

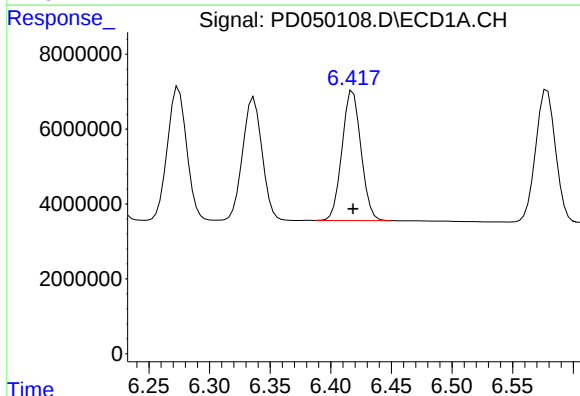
R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 40567563
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



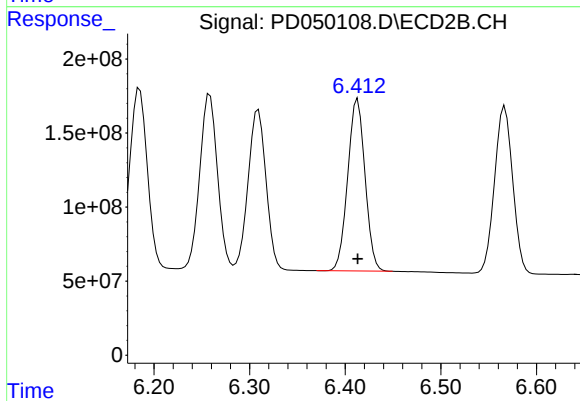
#11 alpha-Chlordane

R.T.: 6.258 min
Delta R.T.: 0.000 min
Response: 1522048028
Conc: 50.00 ng/ml



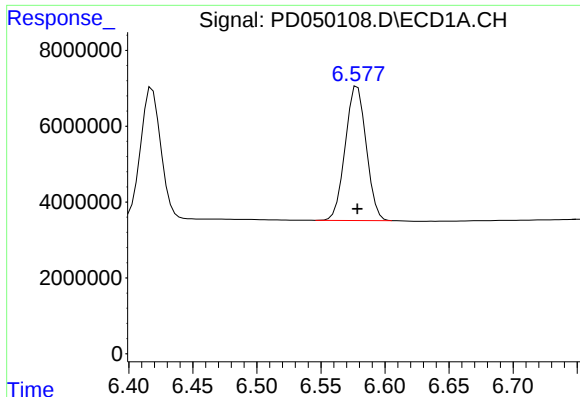
#12 4,4'-DDE

R.T.: 6.418 min
Delta R.T.: 0.000 min
Response: 37732204
Conc: 50.00 ng/ml



#12 4,4'-DDE

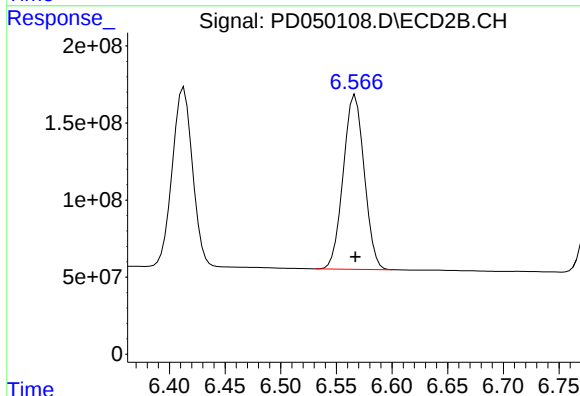
R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 1468694683
Conc: 50.00 ng/ml



#13 Dieldrin

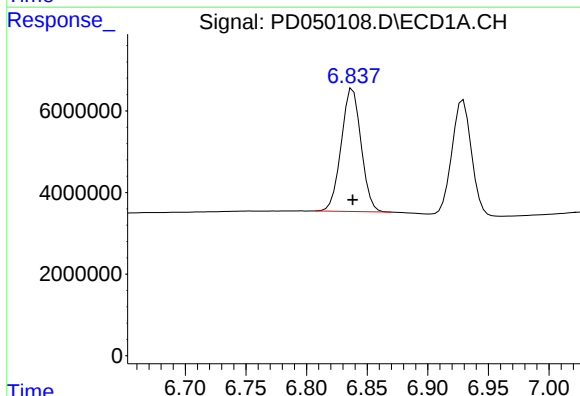
R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 40272121
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



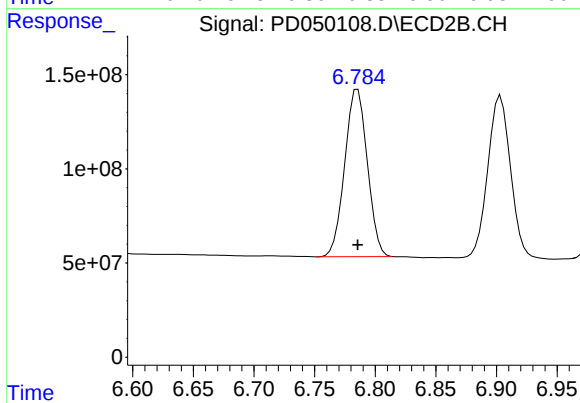
#13 Dieldrin

R.T.: 6.567 min
Delta R.T.: 0.000 min
Response: 1484829672
Conc: 50.00 ng/ml



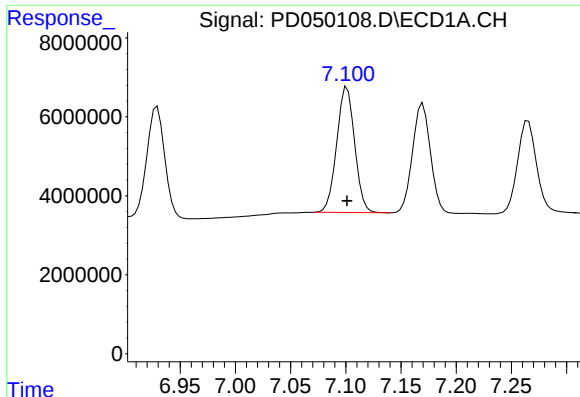
#14 Endrin

R.T.: 6.838 min
Delta R.T.: 0.000 min
Response: 34312080
Conc: 50.00 ng/ml



#14 Endrin

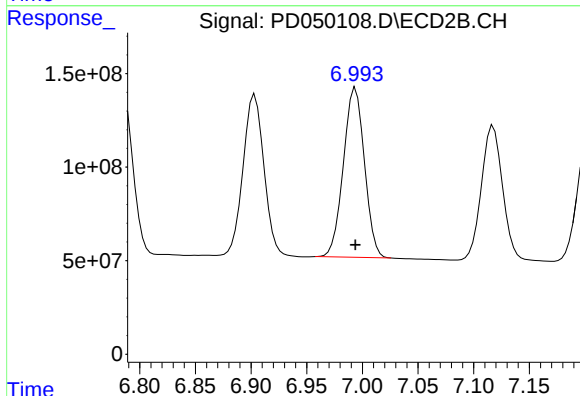
R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 1153614774
Conc: 50.00 ng/ml



#15 Endosulfan II

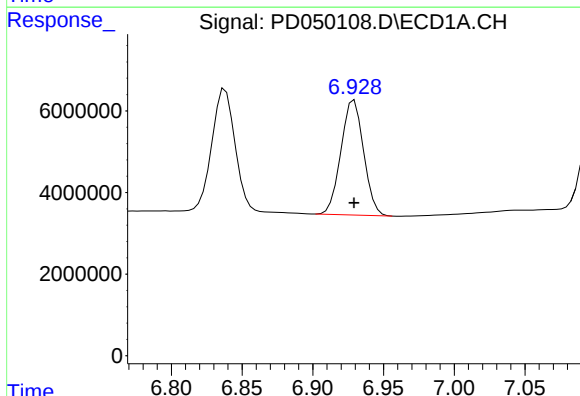
R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: 36042498
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



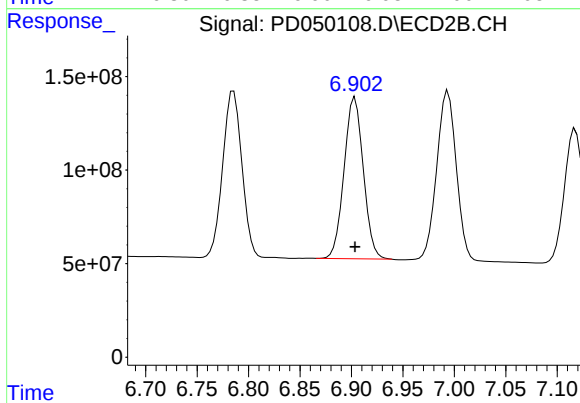
#15 Endosulfan II

R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 1193939990
Conc: 50.00 ng/ml



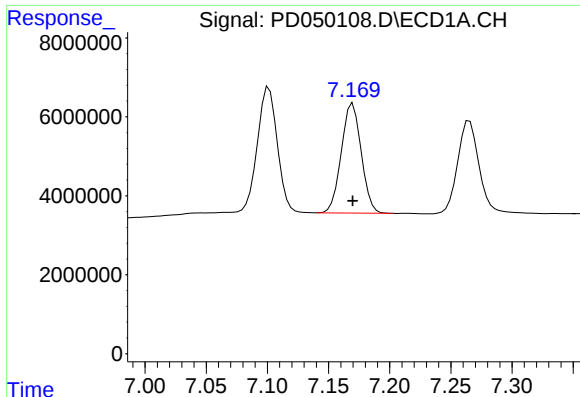
#16 4,4'-DDD

R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 31429648
Conc: 50.00 ng/ml



#16 4,4'-DDD

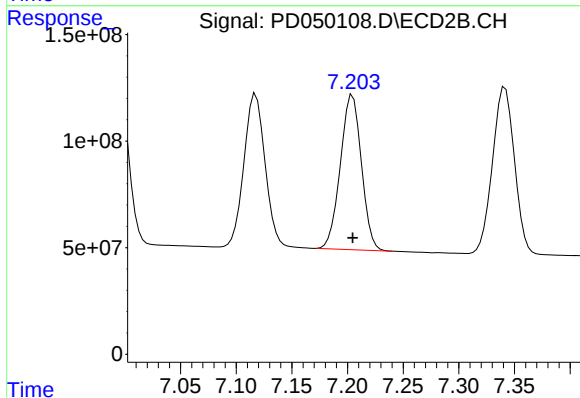
R.T.: 6.904 min
Delta R.T.: 0.000 min
Response: 1124036936
Conc: 50.00 ng/ml



#17 4,4'-DDT

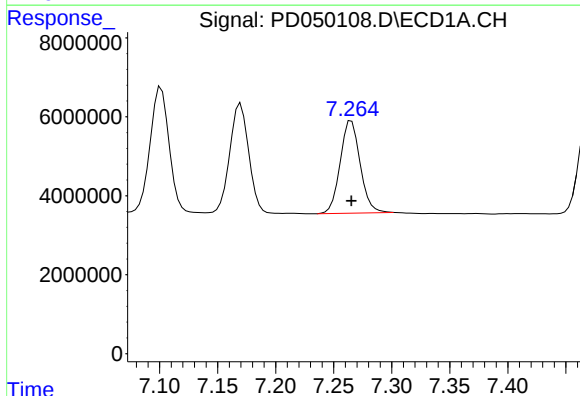
R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 31463706
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



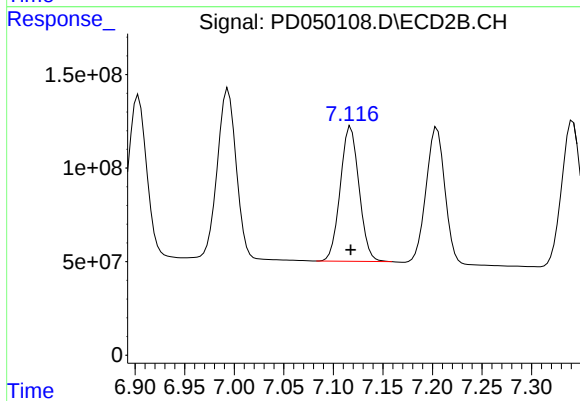
#17 4,4'-DDT

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 955949122
Conc: 50.00 ng/ml



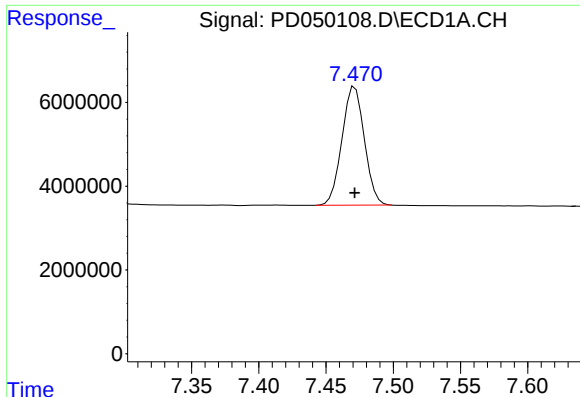
#18 Endrin aldehyde

R.T.: 7.265 min
Delta R.T.: 0.000 min
Response: 28033424
Conc: 50.00 ng/ml



#18 Endrin aldehyde

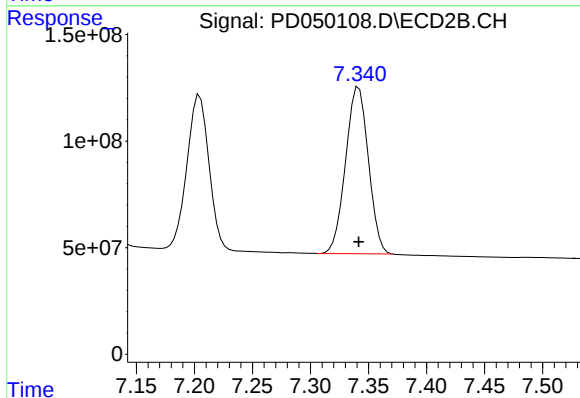
R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 951437448
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

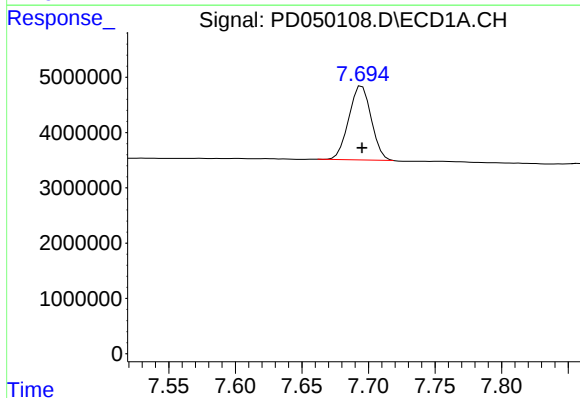
R.T.: 7.471 min
Delta R.T.: 0.000 min
Response: 32728182
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



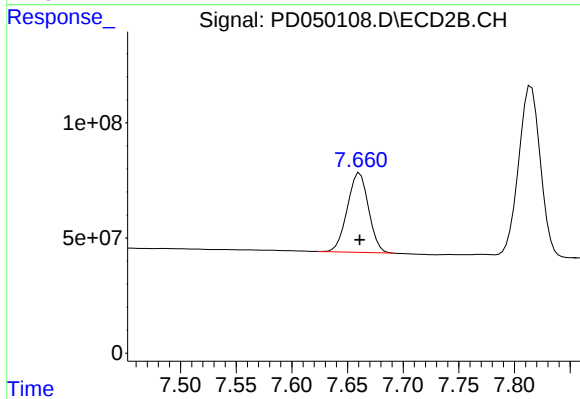
#19 Endosulfan Sulfate

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 1070330176
Conc: 50.00 ng/ml



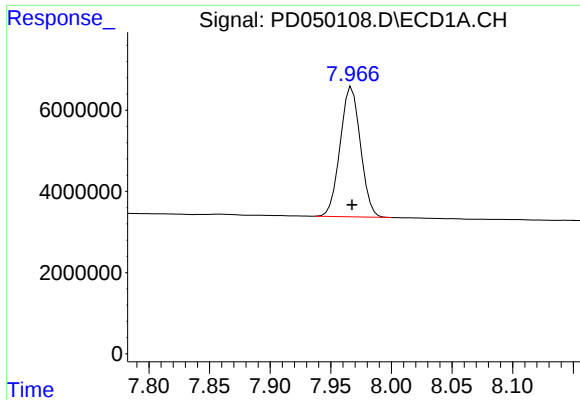
#20 Methoxychlor

R.T.: 7.695 min
Delta R.T.: 0.000 min
Response: 15690308
Conc: 50.00 ng/ml



#20 Methoxychlor

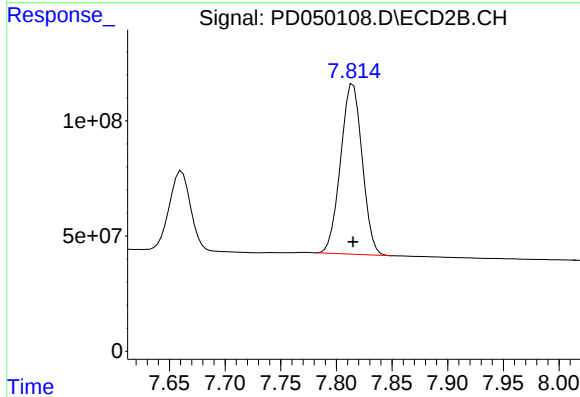
R.T.: 7.661 min
Delta R.T.: 0.000 min
Response: 457077041
Conc: 50.00 ng/ml



#21 Endrin ketone

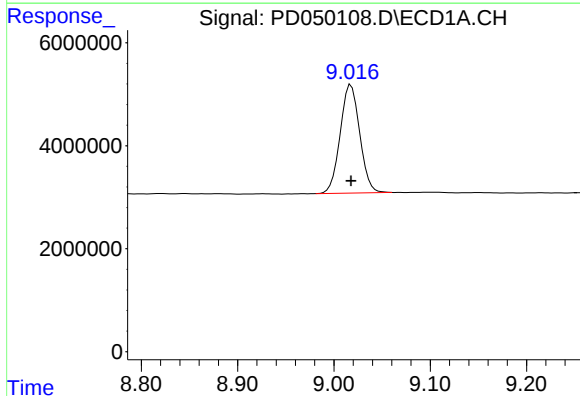
R.T.: 7.967 min
Delta R.T.: 0.000 min
Response: 37250230
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



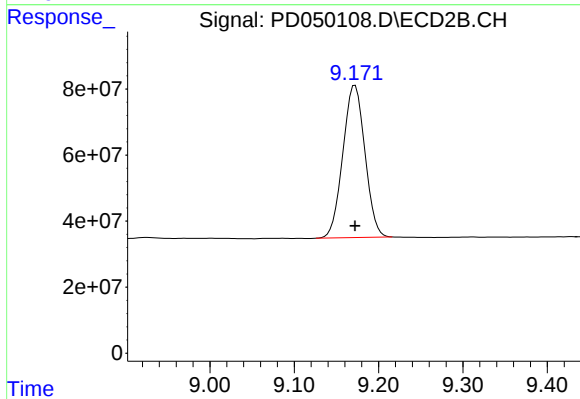
#21 Endrin ketone

R.T.: 7.815 min
Delta R.T.: 0.000 min
Response: 998025852
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.018 min
Delta R.T.: 0.000 min
Response: 29614380
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 839397429
Conc: 50.00 ng/ml