

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103018\
 Data File : PD050107.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Oct 2018 15:15
 Operator : AJ\SJ
 Sample : PSTDIC075
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 02:53:59 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...	4.232	4.061	47268974	2008.3E6	75.909	75.357
28)	SA Decachlor...	9.018	9.173	43649616	1202.9E6	75.506	74.938
Target Compounds							
2)	A alpha-BHC	4.686	4.454	72682220	3143.5E6	75.933	75.416
3)	MA gamma-BHC...	4.978	4.741	67263657	2800.2E6	75.724	75.291
4)	MA Heptachlor	5.291	5.255	65352346	2658.7E6	75.784	75.247
5)	MB Aldrin	5.550	5.563	63139168	2515.0E6	75.682	75.199
6)	B beta-BHC	5.217	4.909	27796107	1167.7E6	75.790	75.393
7)	B delta-BHC	5.437	5.129	66453870	2747.8E6	75.718	75.184
8)	B Heptachlo...	5.991	5.950	59430994	2249.1E6	75.648	75.247
9)	A Endosulfan I	6.336	6.309	56295940	1999.9E6	75.810	74.538
10)	B gamma-Chl...	6.215	6.185	62060491	2310.2E6	75.471	75.213
11)	B alpha-Chl...	6.274	6.258	60827603	2190.6E6	75.518	74.796
12)	B 4,4'-DDE	6.418	6.413	58199932	2136.3E6	75.971	75.071
13)	MA Dieldrin	6.578	6.567	61292193	2161.2E6	75.739	75.285
14)	MA Endrin	6.838	6.786	52159946	1719.4E6	75.770	75.891
15)	B Endosulfa...	7.101	6.994	54255592	1732.8E6	75.561	75.152
16)	A 4,4'-DDD	6.928	6.904	47757311	1643.4E6	75.455	75.242
17)	MA 4,4'-DDT	7.169	7.204	48355100	1430.3E6	75.753	75.451
18)	B Endrin al...	7.265	7.118	41235603	1372.0E6	74.879	74.964
19)	B Endosulfa...	7.471	7.342	49113913	1547.2E6	75.482	75.141
20)	A Methoxychlor	7.695	7.661	23869015	672.9E6	75.843	75.258
21)	B Endrin ke...	7.967	7.815	55560878	1458.7E6	75.254	75.310

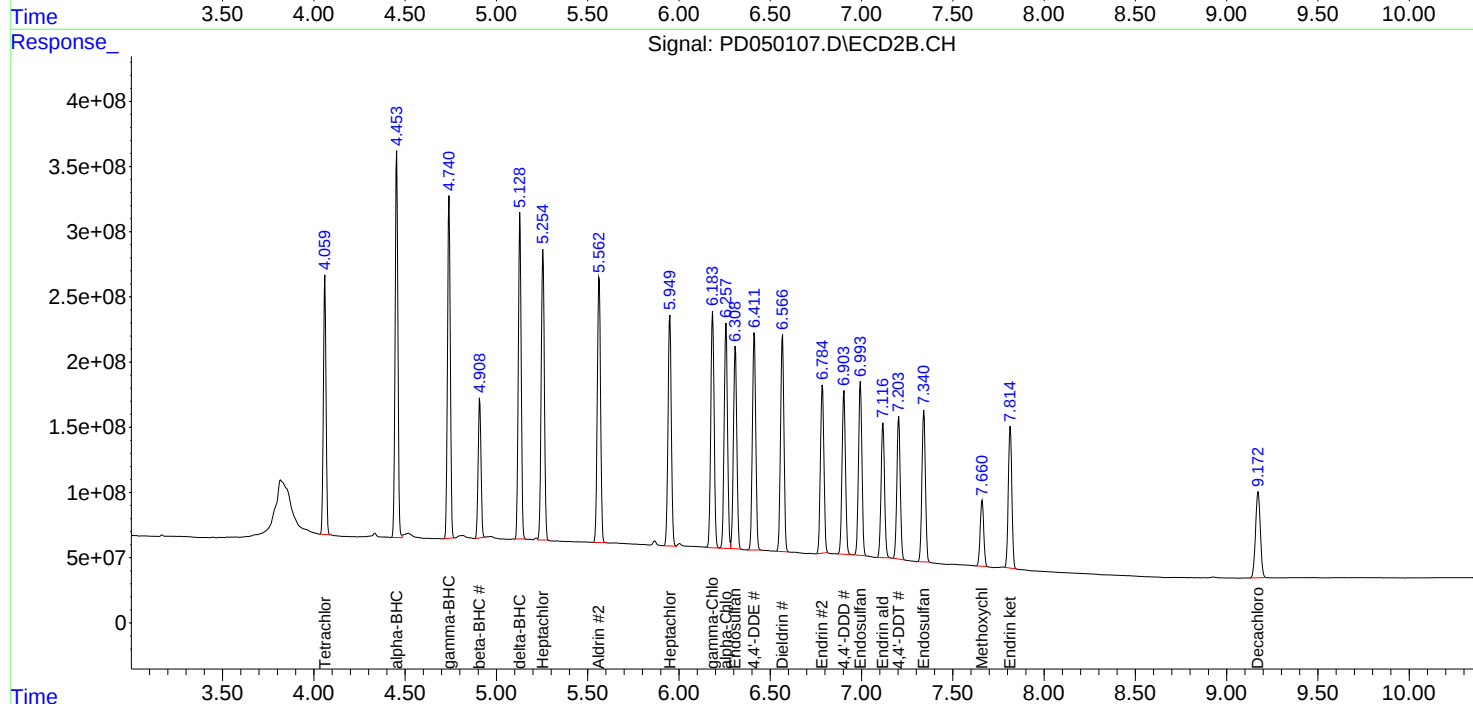
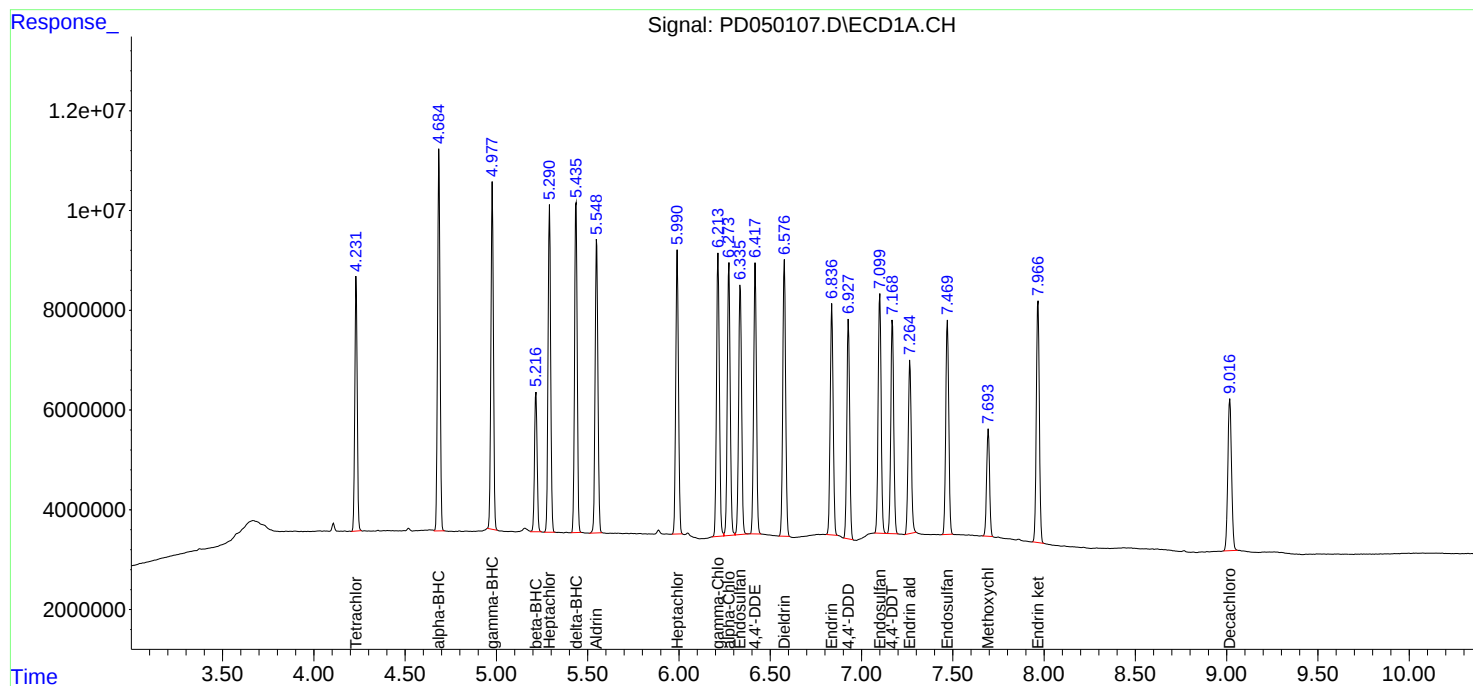
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

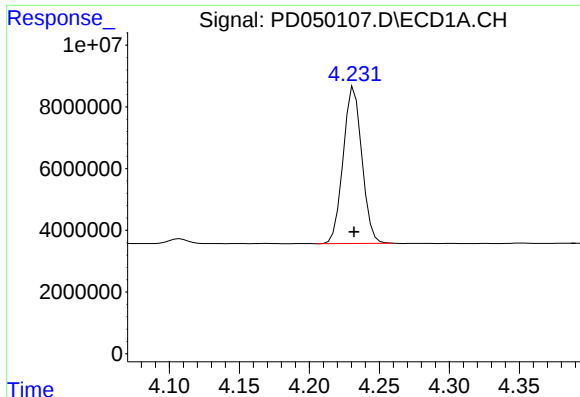
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103018\
Data File : PD050107.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Oct 2018 15:15
Operator : AJ\SJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 02:53:59 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

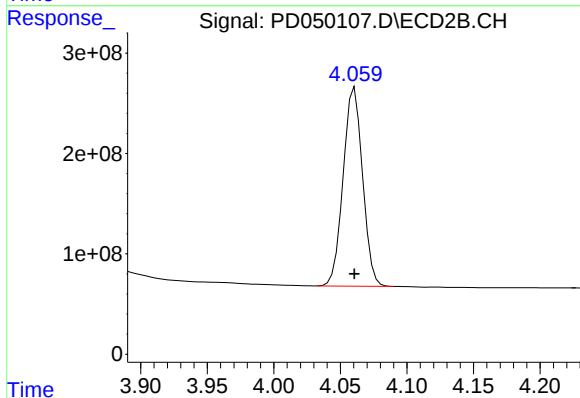




#1 Tetrachloro-m-xylene

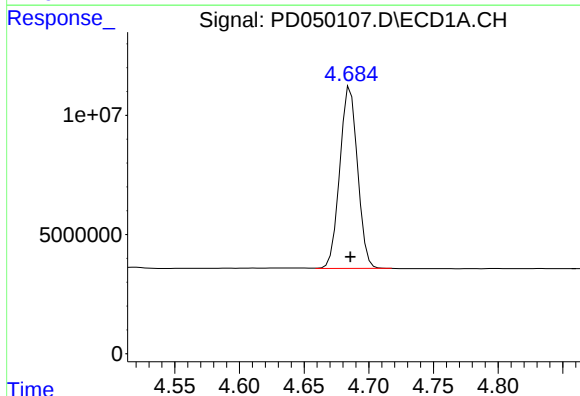
R.T.: 4.232 min
Delta R.T.: 0.000 min
Response: 47268974
Conc: 75.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



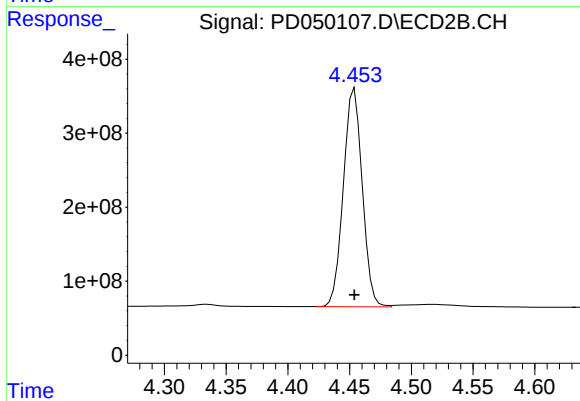
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 2008285538
Conc: 75.36 ng/ml



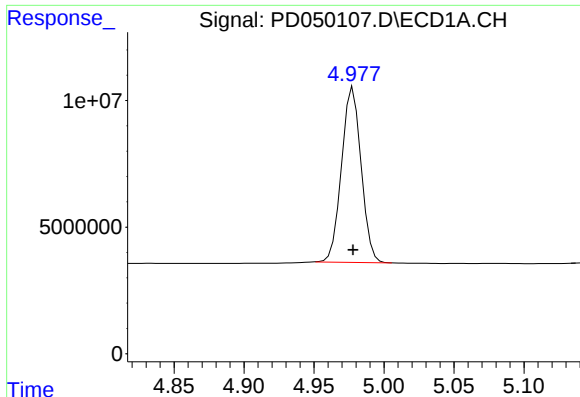
#2 alpha-BHC

R.T.: 4.686 min
Delta R.T.: 0.000 min
Response: 72682220
Conc: 75.93 ng/ml



#2 alpha-BHC

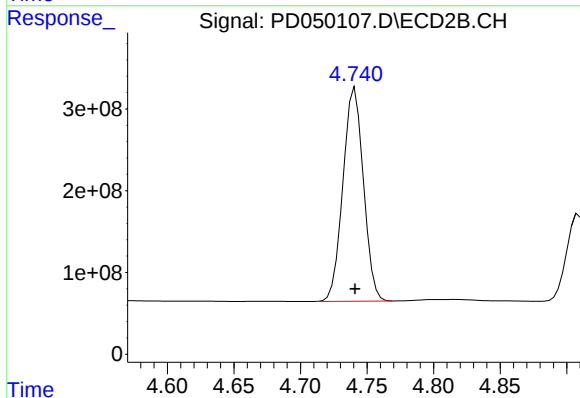
R.T.: 4.454 min
Delta R.T.: 0.000 min
Response: 3143546159
Conc: 75.42 ng/ml



#3 gamma-BHC (Lindane)

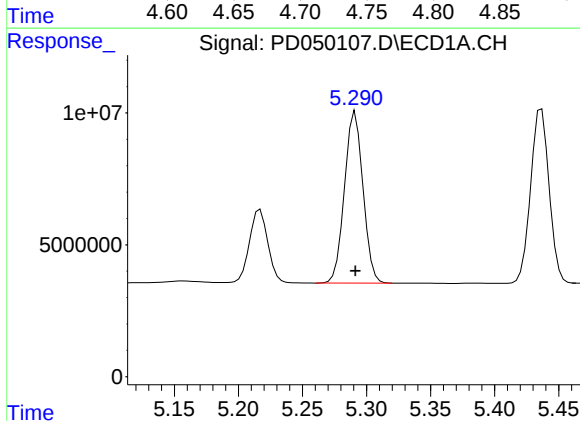
R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 67263657
Conc: 75.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



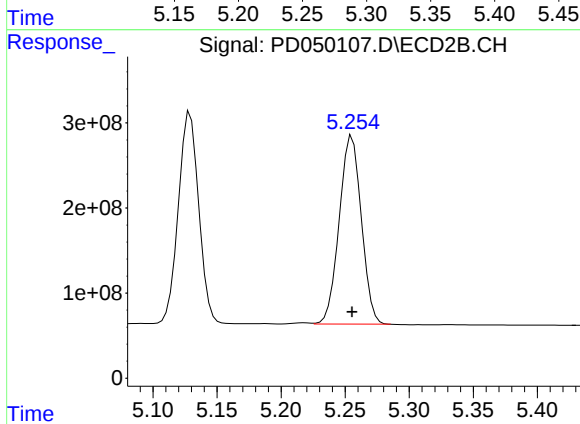
#3 gamma-BHC (Lindane)

R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 2800245643
Conc: 75.29 ng/ml



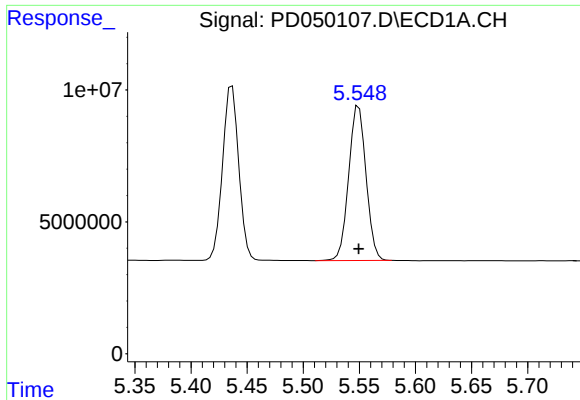
#4 Heptachlor

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 65352346
Conc: 75.78 ng/ml



#4 Heptachlor

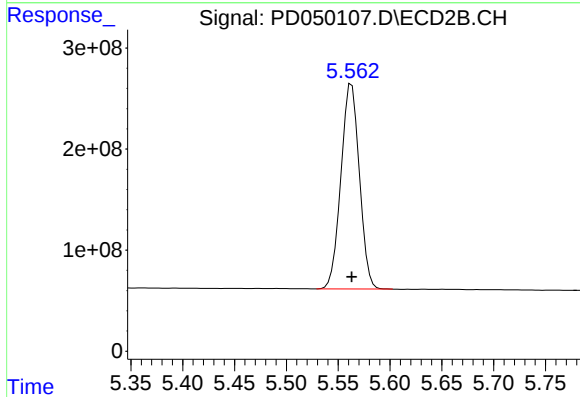
R.T.: 5.255 min
Delta R.T.: 0.000 min
Response: 2658731770
Conc: 75.25 ng/ml



#5 Aldrin

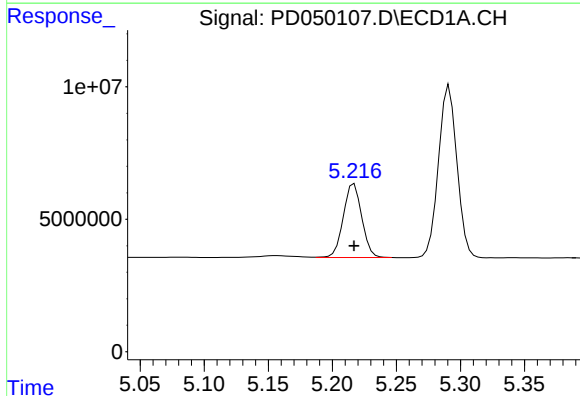
R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 63139168
Conc: 75.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



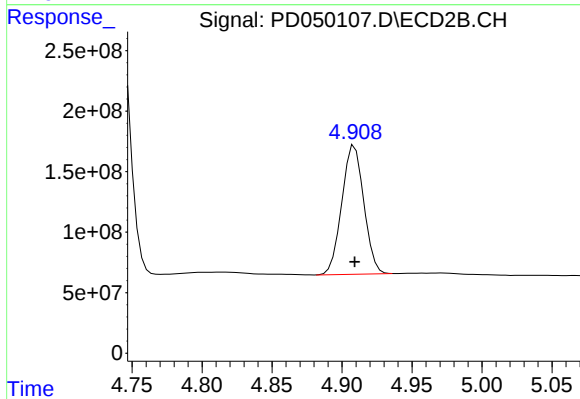
#5 Aldrin

R.T.: 5.563 min
Delta R.T.: 0.000 min
Response: 2514954854
Conc: 75.20 ng/ml



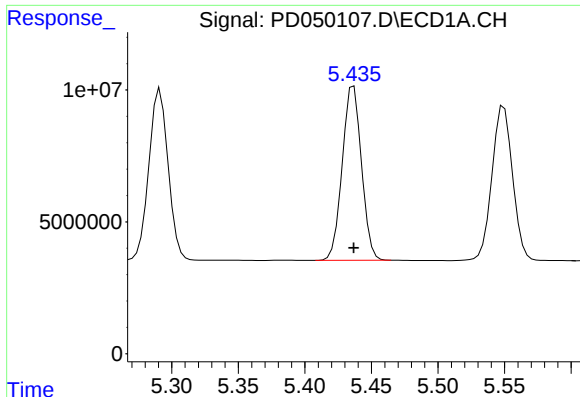
#6 beta-BHC

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 27796107
Conc: 75.79 ng/ml



#6 beta-BHC

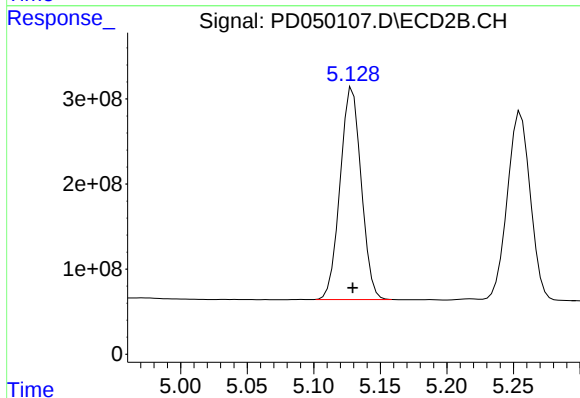
R.T.: 4.909 min
Delta R.T.: 0.000 min
Response: 1167727020
Conc: 75.39 ng/ml



#7 delta-BHC

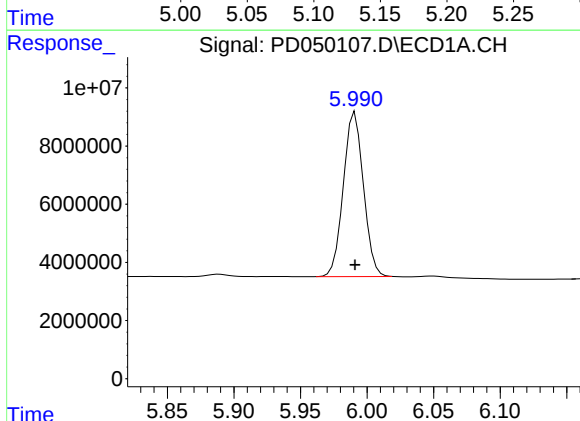
R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 66453870
Conc: 75.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



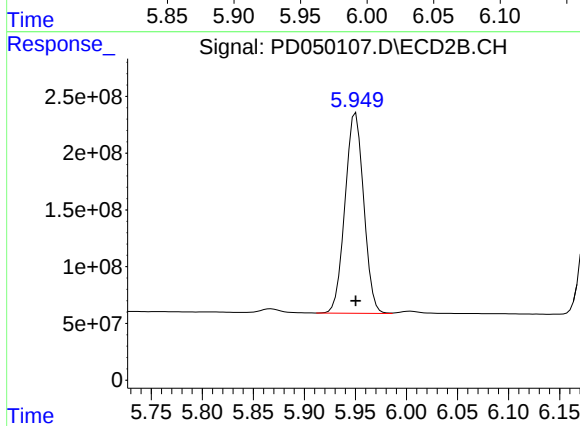
#7 delta-BHC

R.T.: 5.129 min
Delta R.T.: 0.000 min
Response: 2747833027
Conc: 75.18 ng/ml



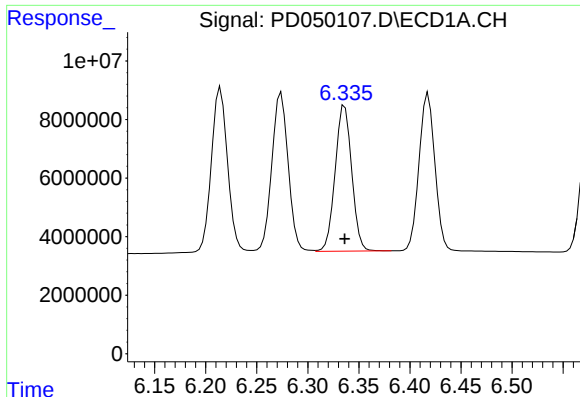
#8 Heptachlor epoxide

R.T.: 5.991 min
Delta R.T.: 0.000 min
Response: 59430994
Conc: 75.65 ng/ml



#8 Heptachlor epoxide

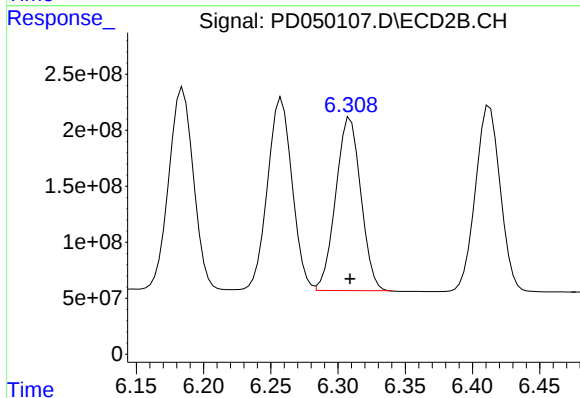
R.T.: 5.950 min
Delta R.T.: 0.000 min
Response: 2249115238
Conc: 75.25 ng/ml



#9 Endosulfan I

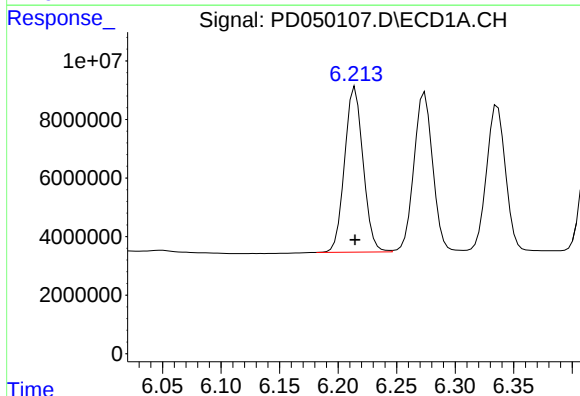
R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 56295940
Conc: 75.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



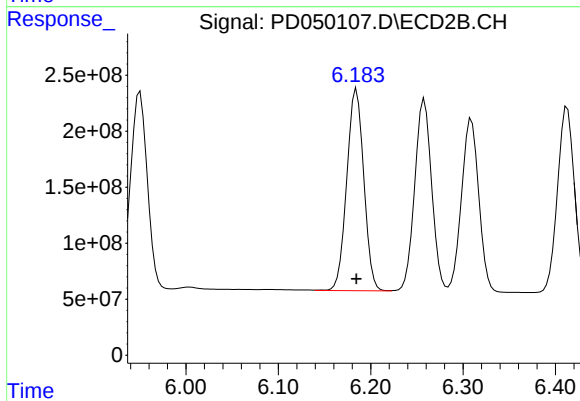
#9 Endosulfan I

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 1999931843
Conc: 74.54 ng/ml



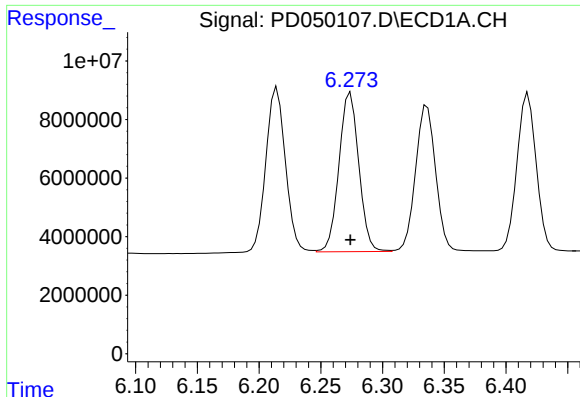
#10 gamma-Chlordane

R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 62060491
Conc: 75.47 ng/ml



#10 gamma-Chlordane

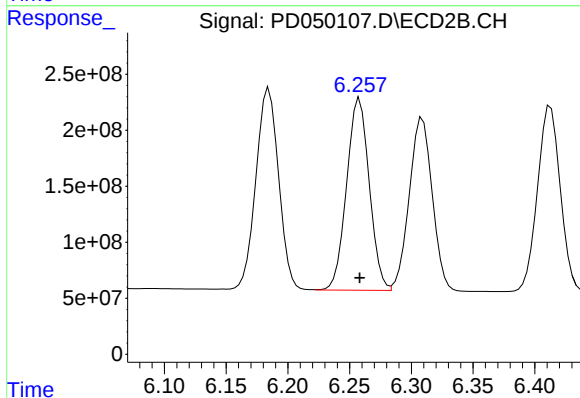
R.T.: 6.185 min
Delta R.T.: 0.000 min
Response: 2310205567
Conc: 75.21 ng/ml



#11 alpha-Chlordane

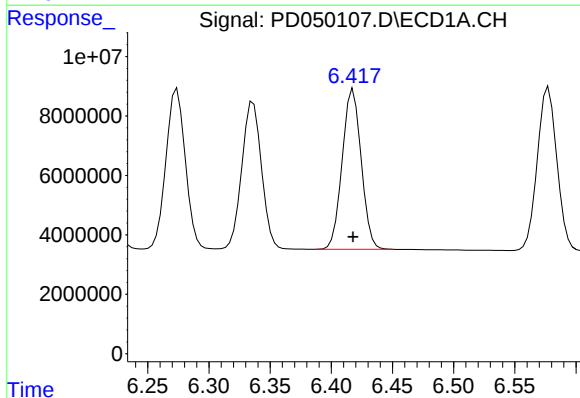
R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 60827603
Conc: 75.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



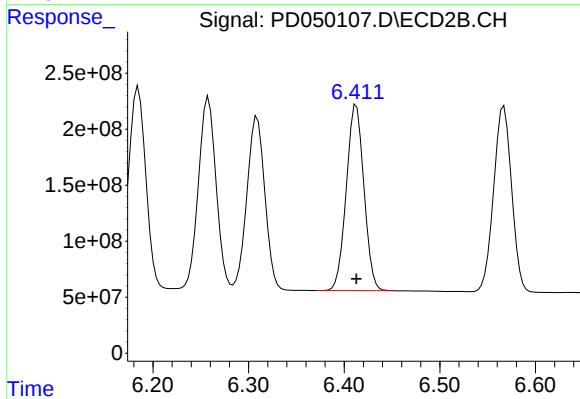
#11 alpha-Chlordane

R.T.: 6.258 min
Delta R.T.: 0.000 min
Response: 2190563346
Conc: 74.80 ng/ml



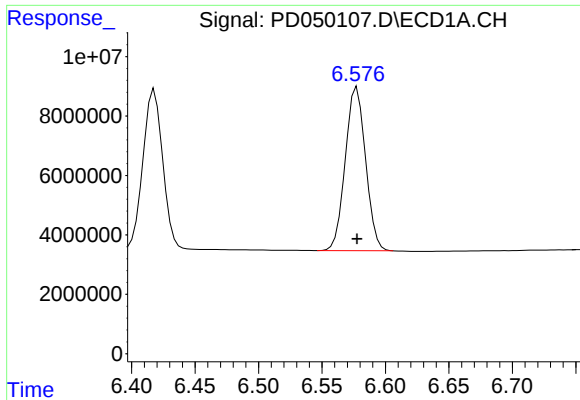
#12 4,4'-DDE

R.T.: 6.418 min
Delta R.T.: 0.000 min
Response: 58199932
Conc: 75.97 ng/ml



#12 4,4'-DDE

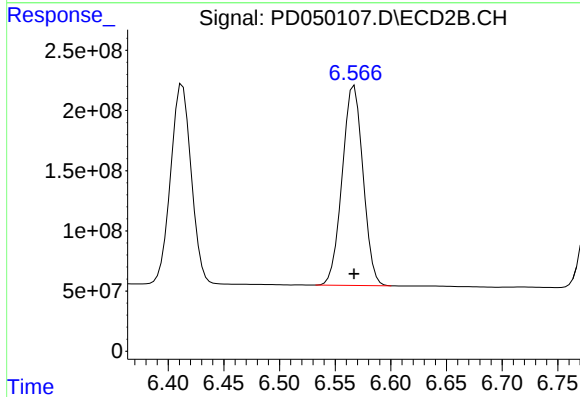
R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 2136323348
Conc: 75.07 ng/ml



#13 Dieldrin

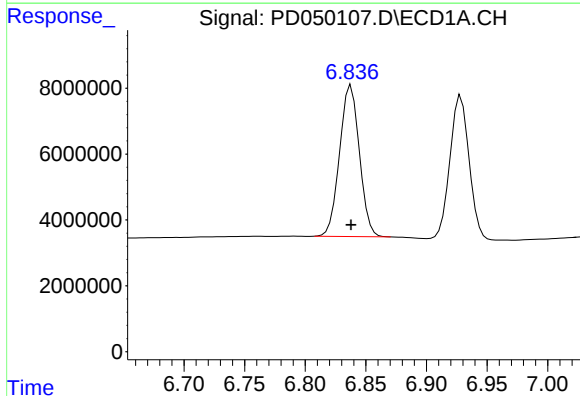
R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 61292193
Conc: 75.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



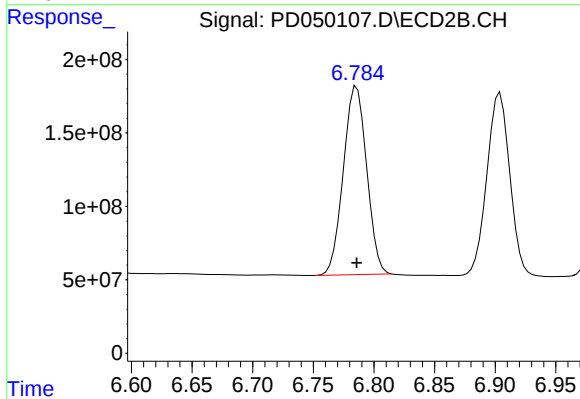
#13 Dieldrin

R.T.: 6.567 min
Delta R.T.: 0.000 min
Response: 2161240245
Conc: 75.29 ng/ml



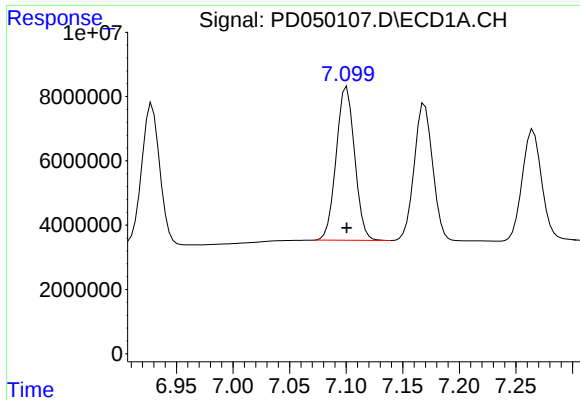
#14 Endrin

R.T.: 6.838 min
Delta R.T.: 0.000 min
Response: 52159946
Conc: 75.77 ng/ml



#14 Endrin

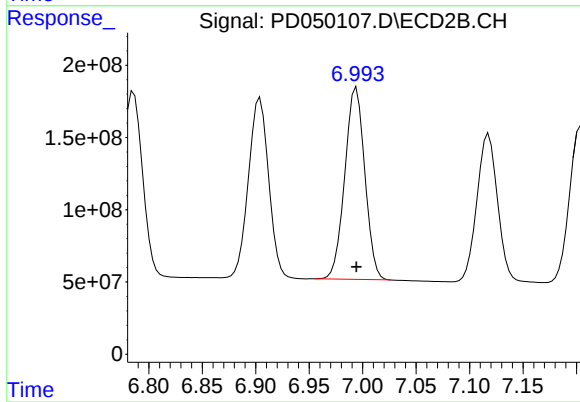
R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 1719379742
Conc: 75.89 ng/ml



#15 Endosulfan II

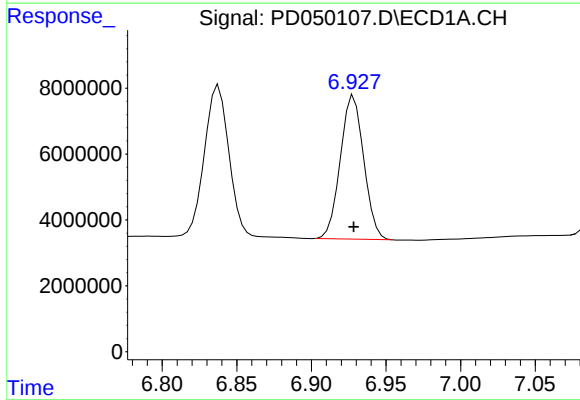
R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: 54255592
Conc: 75.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



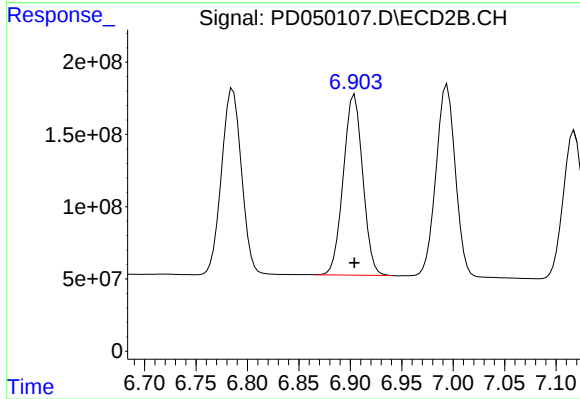
#15 Endosulfan II

R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 1732765635
Conc: 75.15 ng/ml



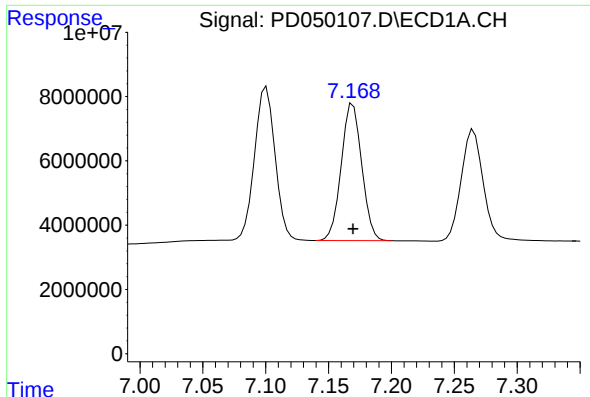
#16 4,4'-DDD

R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 47757311
Conc: 75.46 ng/ml



#16 4,4'-DDD

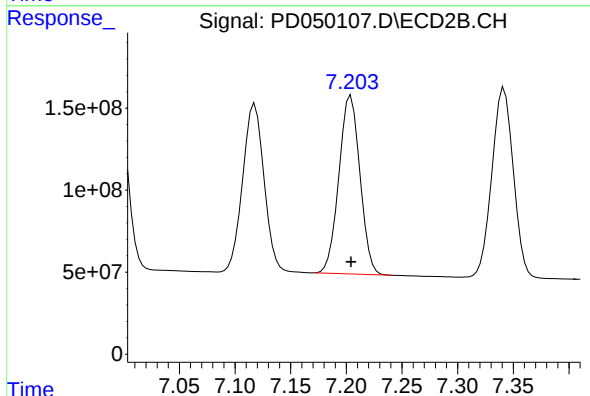
R.T.: 6.904 min
Delta R.T.: 0.000 min
Response: 1643424380
Conc: 75.24 ng/ml



#17 4,4'-DDT

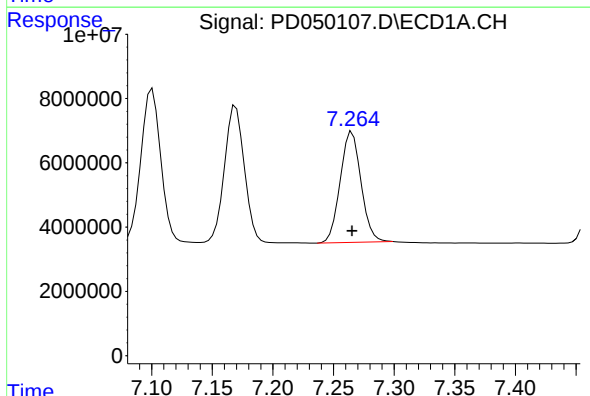
R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 48355100
Conc: 75.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



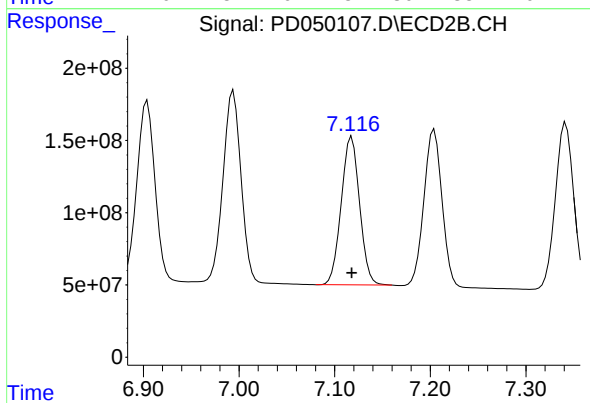
#17 4,4'-DDT

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 1430334110
Conc: 75.45 ng/ml



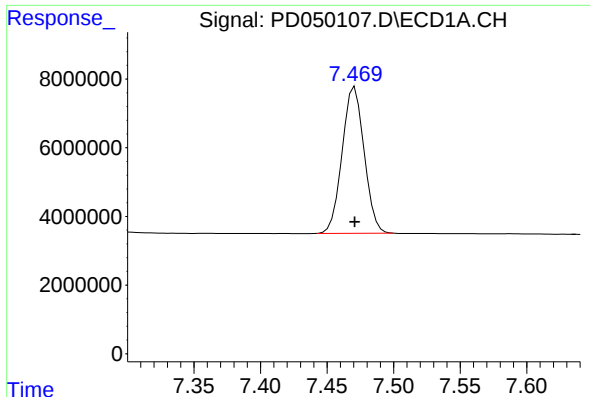
#18 Endrin aldehyde

R.T.: 7.265 min
Delta R.T.: 0.000 min
Response: 41235603
Conc: 74.88 ng/ml



#18 Endrin aldehyde

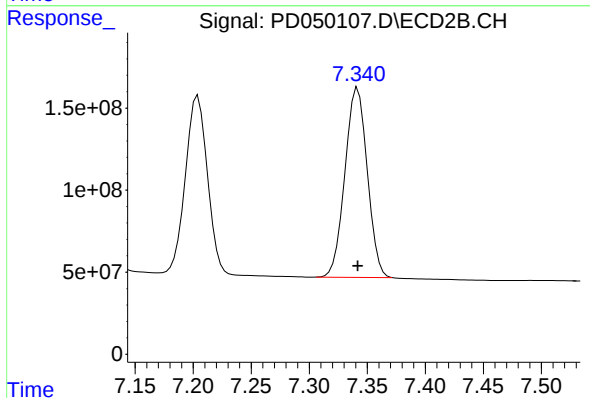
R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 1372018223
Conc: 74.96 ng/ml



#19 Endosulfan Sulfate

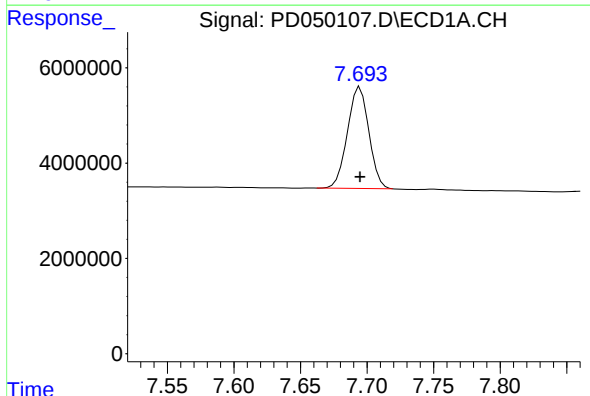
R.T.: 7.471 min
Delta R.T.: 0.000 min
Response: 49113913
Conc: 75.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



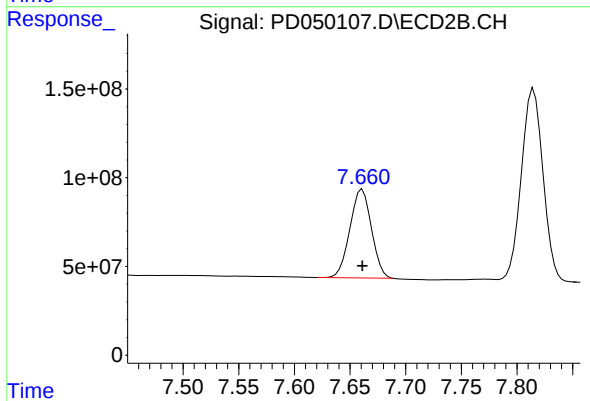
#19 Endosulfan Sulfate

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 1547157584
Conc: 75.14 ng/ml



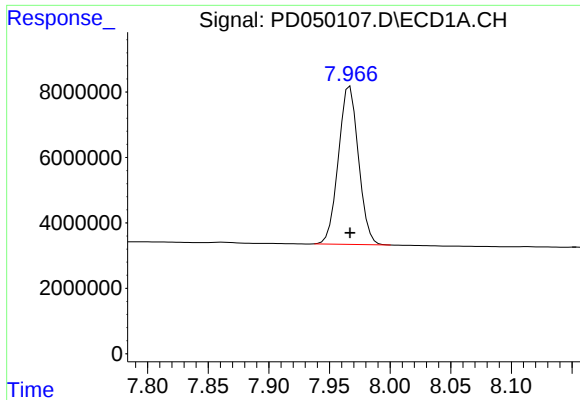
#20 Methoxychlor

R.T.: 7.695 min
Delta R.T.: 0.000 min
Response: 23869015
Conc: 75.84 ng/ml



#20 Methoxychlor

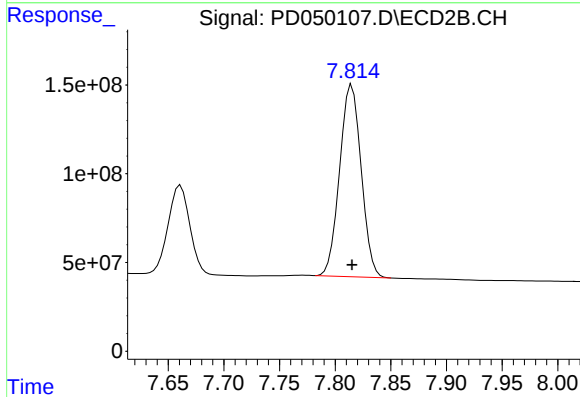
R.T.: 7.661 min
Delta R.T.: 0.000 min
Response: 672867632
Conc: 75.26 ng/ml



#21 Endrin ketone

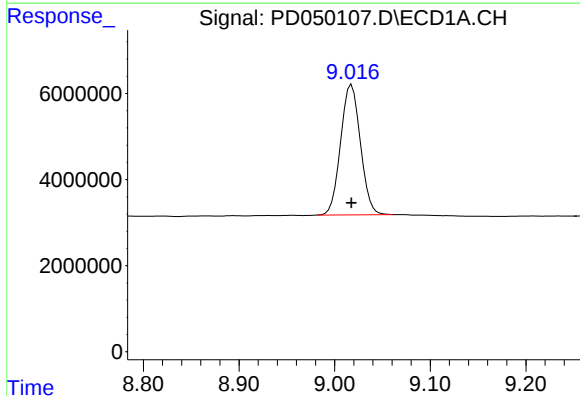
R.T.: 7.967 min
Delta R.T.: 0.000 min
Response: 55560878
Conc: 75.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



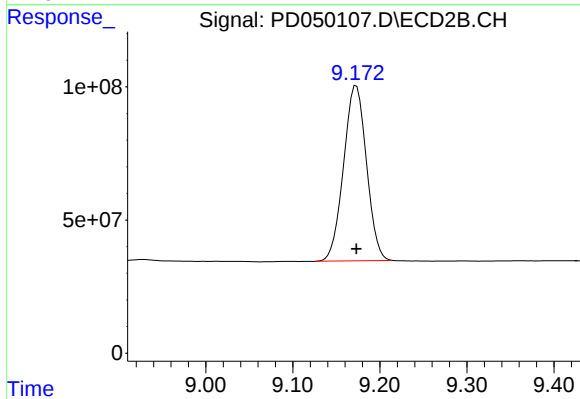
#21 Endrin ketone

R.T.: 7.815 min
Delta R.T.: 0.000 min
Response: 1458740893
Conc: 75.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.018 min
Delta R.T.: 0.000 min
Response: 43649616
Conc: 75.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.173 min
Delta R.T.: 0.000 min
Response: 1202888911
Conc: 74.94 ng/ml