

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051923\
 Data File : PL082810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2023 13:58
 Operator : AR\AJ
 Sample : PSTDICC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 04:01:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:01:42 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.317	2.638	76491905	66637542	30.521	30.192
28) SA Decachlor...	8.732	7.743	53705609	64820290	31.484	31.822
Target Compounds						
2) A alpha-BHC	3.765	3.135	111.3E6	92951328	29.036	28.839
3) MA gamma-BHC...	4.094	3.461	104.4E6	82977856	29.503	29.219
4) MA Heptachlor	4.672	3.792	98581449	92933429	30.157	29.730
5) MB Aldrin	5.008	4.069	89493011	81489154	29.520	29.293
6) B beta-BHC	4.297	3.762	49018165	37264851	31.473	30.823
7) B delta-BHC	4.538	3.987	85105683	81474763	29.130	28.834
8) B Heptachlo...	5.434	4.570	81478544	75789432	30.692	30.116
9) A Endosulfan I	5.815	4.937	77367270	71353229	30.668	30.059
10) B gamma-Chl...	5.689	4.819	82229748	75981828	30.464	29.890
11) B alpha-Chl...	5.767	4.881	82752062	76540706	30.767	30.093
12) B 4,4'-DDE	5.945	5.072	69642286	60368036	29.773	29.003
13) MA Dieldrin	6.089	5.201	76987453	70851321	30.076	29.413
14) MA Endrin	6.317	5.474	68632575	64040475	30.112	29.695
15) B Endosulfa...	6.538	5.771	73162926	62431030	31.972	30.498
16) A 4,4'-DDD	6.460	5.626	56226582	47962868	30.087	29.065
17) MA 4,4'-DDT	6.772	5.873	63240822	55832942	30.063	29.242
18) B Endrin al...	6.669	5.951	51886759	50476137	30.691	30.708
19) B Endosulfa...	6.903	6.173	67091230	62630421	31.077	30.433
20) A Methoxychlor	7.253	6.452	35126678	33158612	31.411	30.938
21) B Endrin ke...	7.382	6.677	66059886	68857160	30.393	30.155
22) Mirex	7.846	6.849	56083466	62024776	32.108	31.587

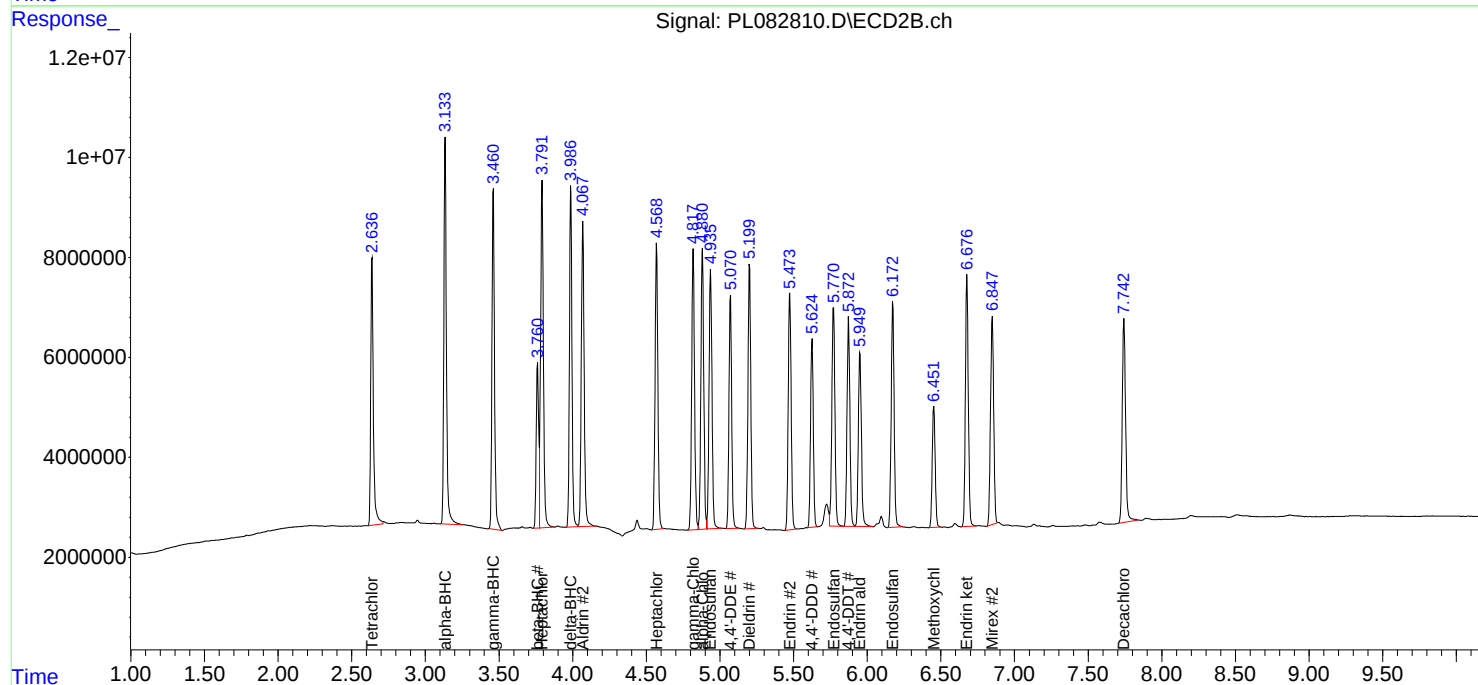
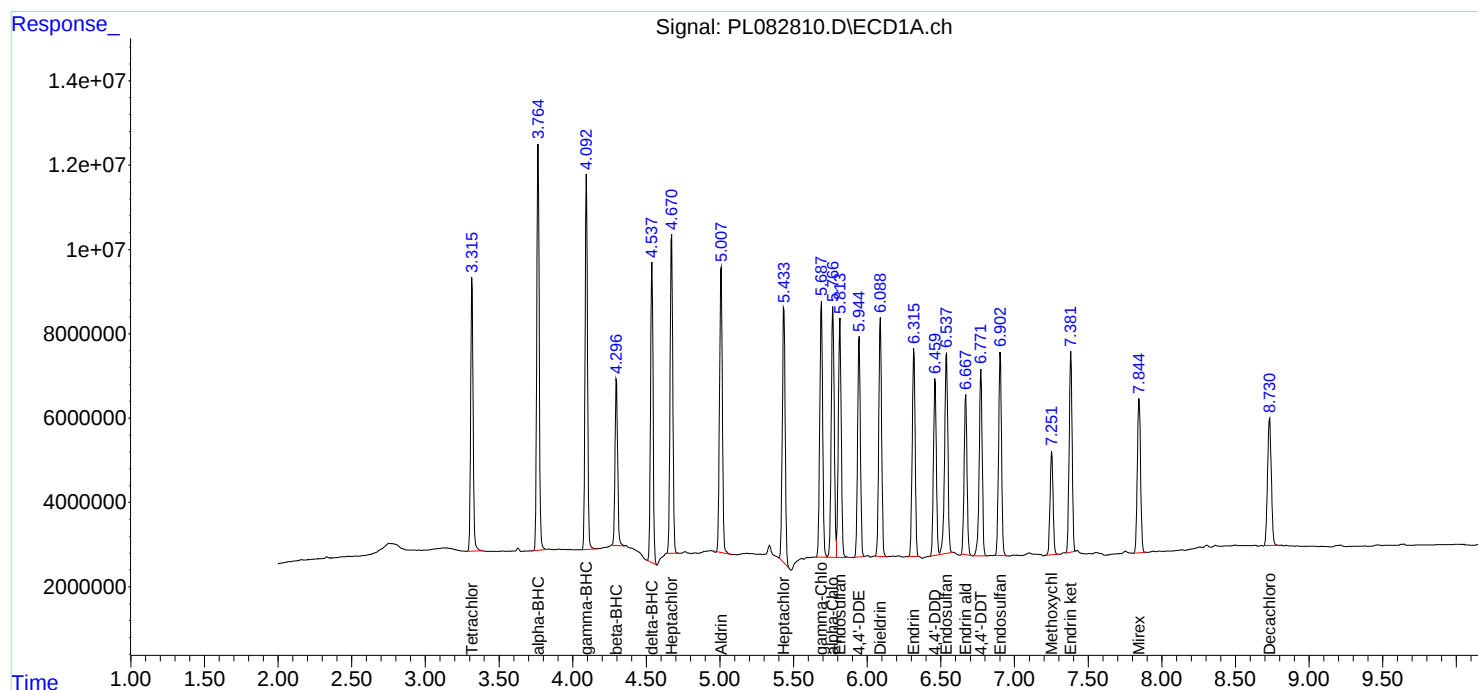
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

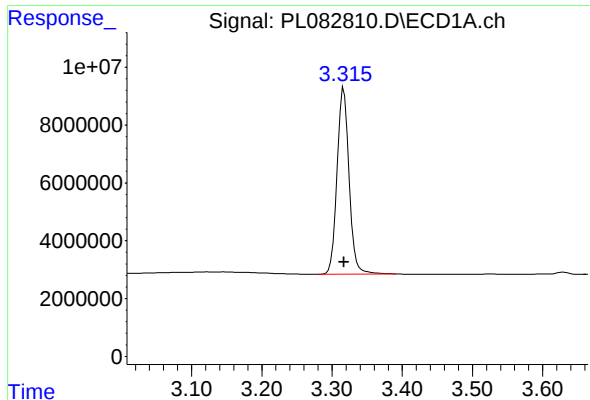
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051923\
Data File : PL082810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2023 13:58
Operator : AR\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 04:01:52 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
Quant Title : GC Extractables
QLast Update : Sat May 20 04:01:42 2023
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Volume Inj. : 1 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 x0.5µm

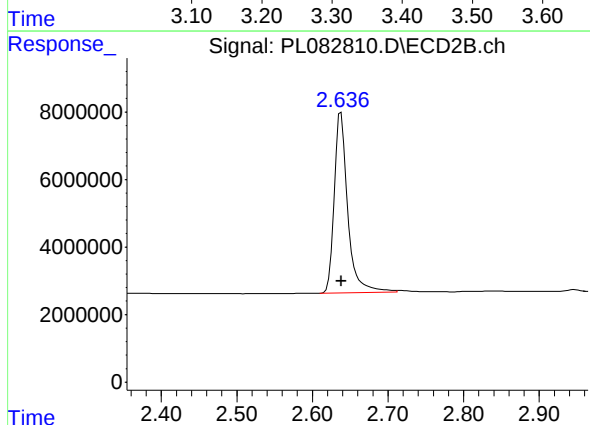




#1 Tetrachloro-m-xylene

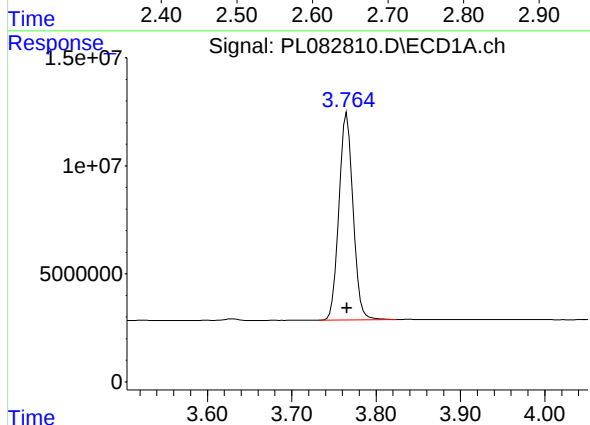
R.T.: 3.317 min
Delta R.T.: 0.000 min
Response: 76491905
Conc: 30.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



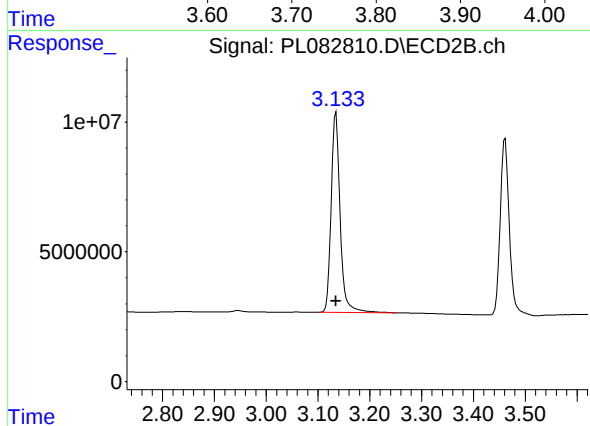
#1 Tetrachloro-m-xylene

R.T.: 2.638 min
Delta R.T.: 0.000 min
Response: 66637542
Conc: 30.19 ng/ml



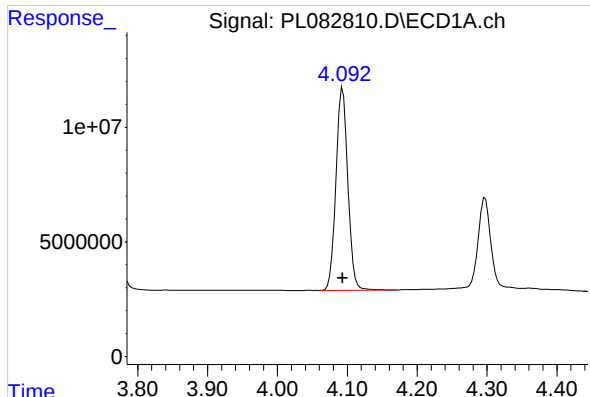
#2 alpha-BHC

R.T.: 3.765 min
Delta R.T.: 0.000 min
Response: 111250818
Conc: 29.04 ng/ml



#2 alpha-BHC

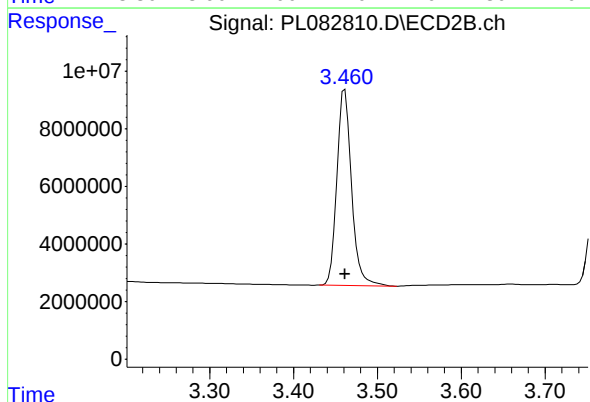
R.T.: 3.135 min
Delta R.T.: 0.000 min
Response: 92951328
Conc: 28.84 ng/ml



#3 gamma-BHC (Lindane)

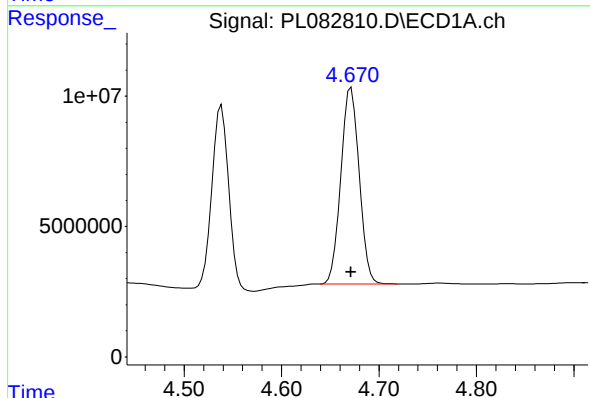
R.T.: 4.094 min
Delta R.T.: 0.000 min
Response: 104425790
Conc: 29.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



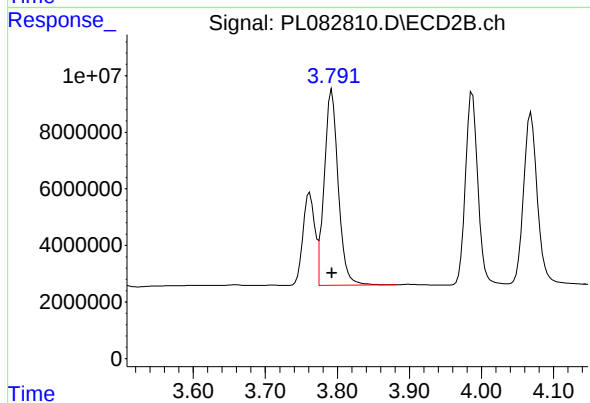
#3 gamma-BHC (Lindane)

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 82977856
Conc: 29.22 ng/ml



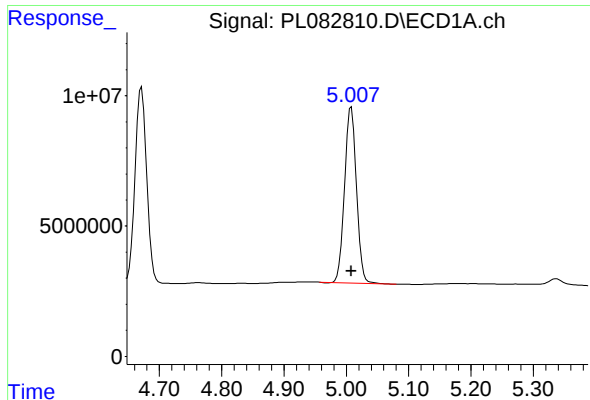
#4 Heptachlor

R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 98581449
Conc: 30.16 ng/ml



#4 Heptachlor

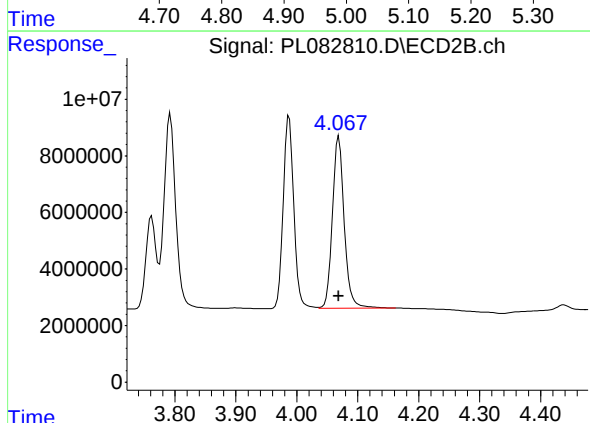
R.T.: 3.792 min
Delta R.T.: 0.000 min
Response: 92933429
Conc: 29.73 ng/ml



#5 Aldrin

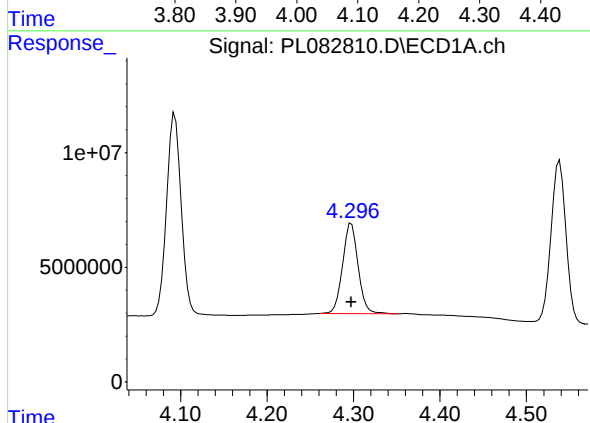
R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 89493011
Conc: 29.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



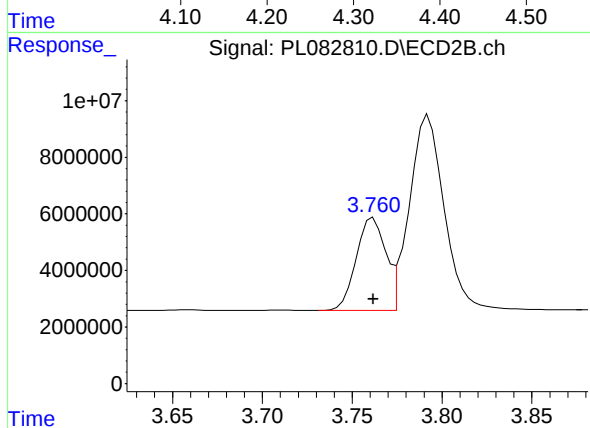
#5 Aldrin

R.T.: 4.069 min
Delta R.T.: 0.000 min
Response: 81489154
Conc: 29.29 ng/ml



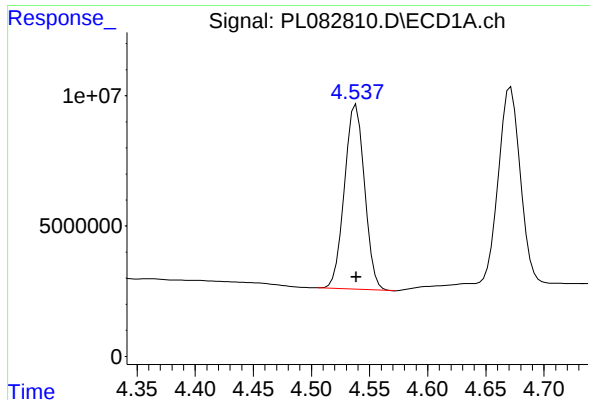
#6 beta-BHC

R.T.: 4.297 min
Delta R.T.: 0.000 min
Response: 49018165
Conc: 31.47 ng/ml



#6 beta-BHC

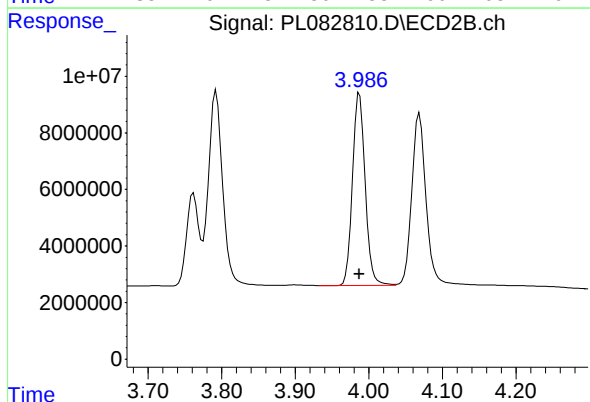
R.T.: 3.762 min
Delta R.T.: 0.000 min
Response: 37264851
Conc: 30.82 ng/ml



#7 delta-BHC

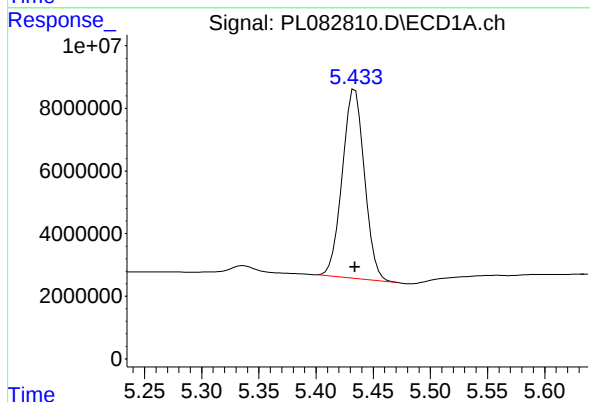
R.T.: 4.538 min
Delta R.T.: 0.000 min
Response: 85105683
Conc: 29.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



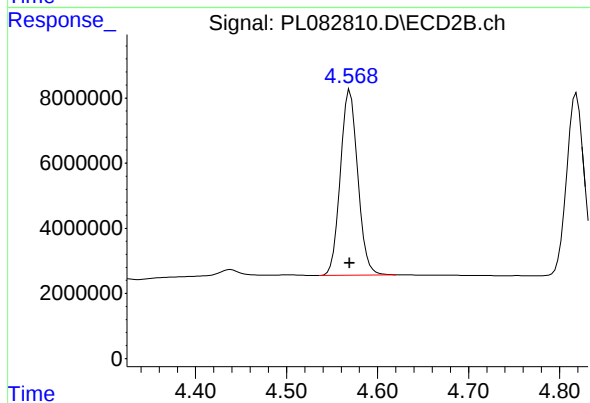
#7 delta-BHC

R.T.: 3.987 min
Delta R.T.: 0.000 min
Response: 81474763
Conc: 28.83 ng/ml



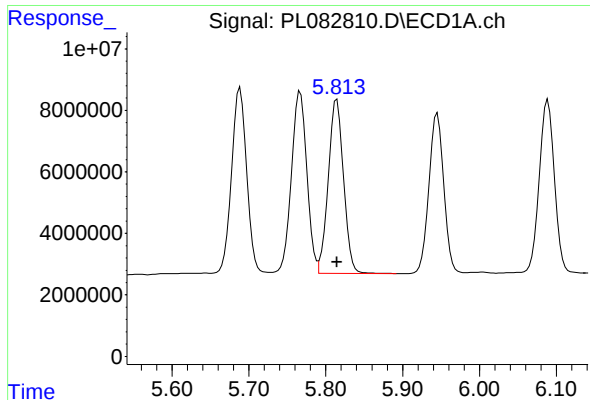
#8 Heptachlor epoxide

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 81478544
Conc: 30.69 ng/ml



#8 Heptachlor epoxide

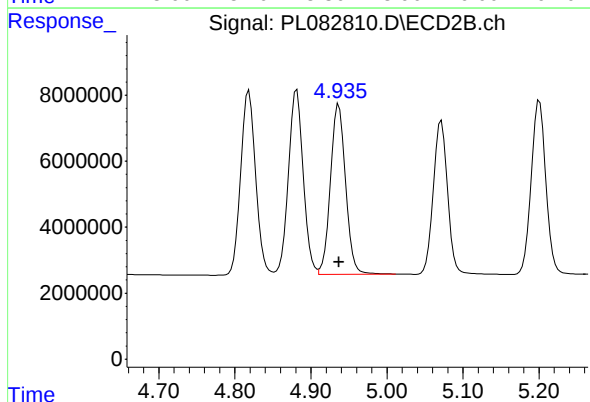
R.T.: 4.570 min
Delta R.T.: 0.000 min
Response: 75789432
Conc: 30.12 ng/ml



#9 Endosulfan I

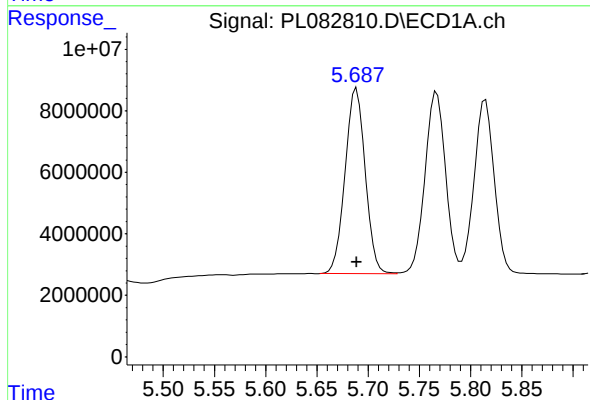
R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 77367270
Conc: 30.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



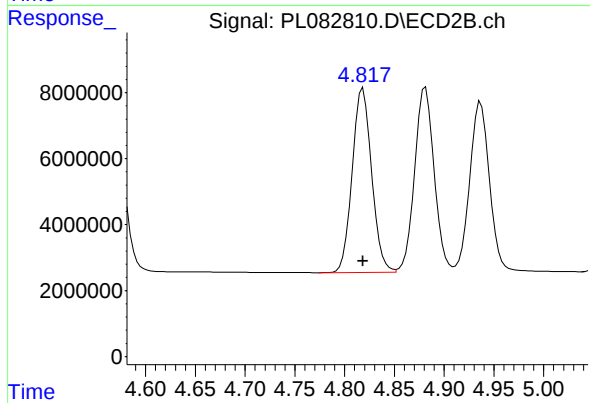
#9 Endosulfan I

R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 71353229
Conc: 30.06 ng/ml



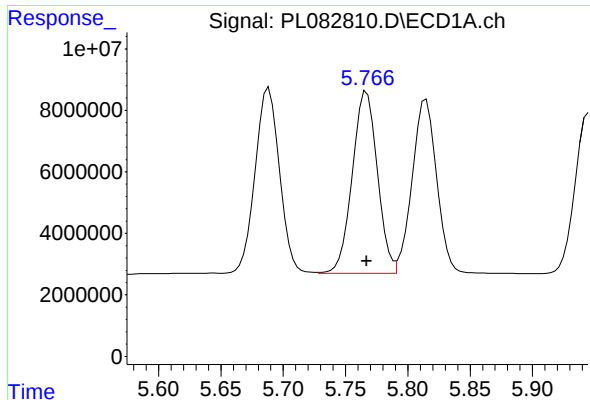
#10 gamma-Chlordane

R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 82229748
Conc: 30.46 ng/ml



#10 gamma-Chlordane

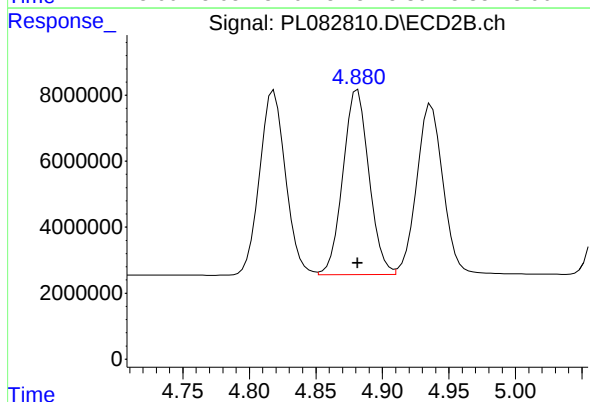
R.T.: 4.819 min
Delta R.T.: 0.000 min
Response: 75981828
Conc: 29.89 ng/ml



#11 alpha-Chlordane

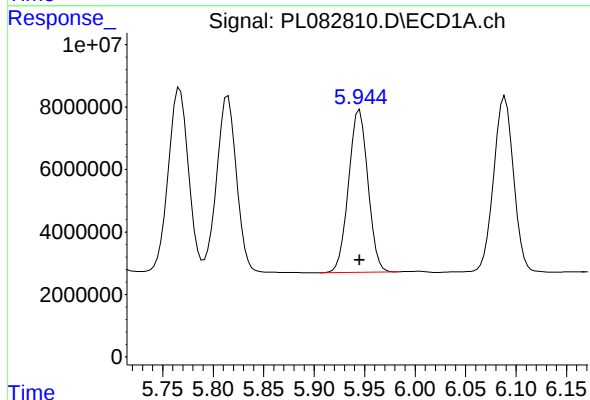
R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 82752062
Conc: 30.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



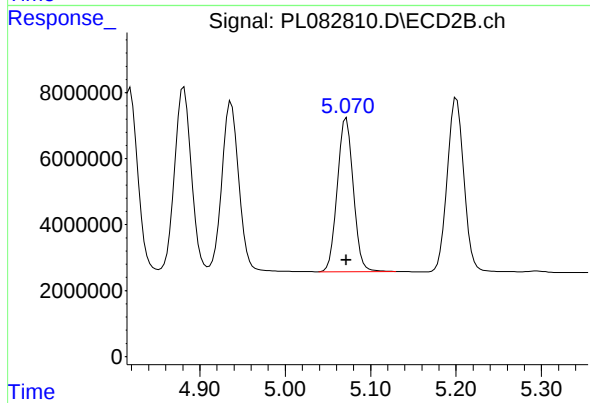
#11 alpha-Chlordane

R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 76540706
Conc: 30.09 ng/ml



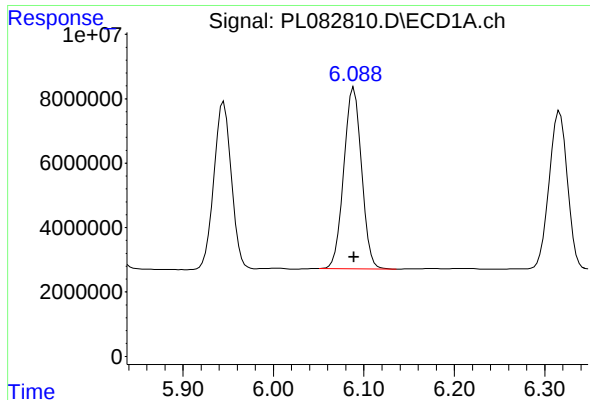
#12 4,4'-DDE

R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 69642286
Conc: 29.77 ng/ml



#12 4,4'-DDE

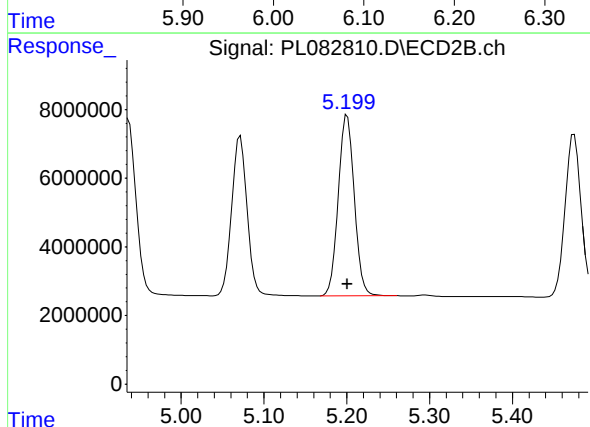
R.T.: 5.072 min
Delta R.T.: 0.000 min
Response: 60368036
Conc: 29.00 ng/ml



#13 Dieldrin

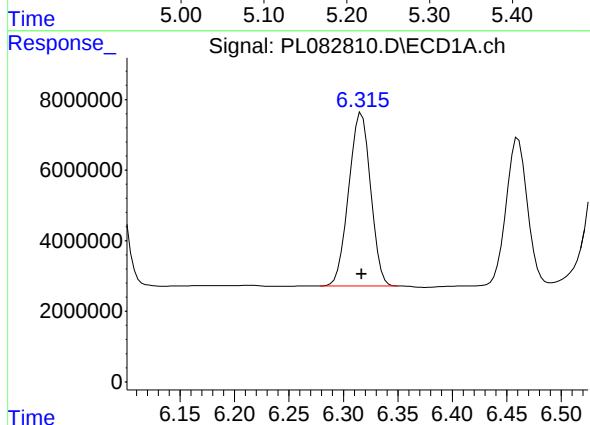
R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 76987453
Conc: 30.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



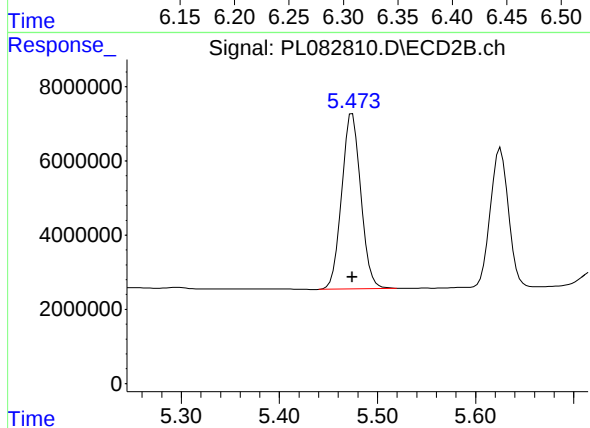
#13 Dieldrin

R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 70851321
Conc: 29.41 ng/ml



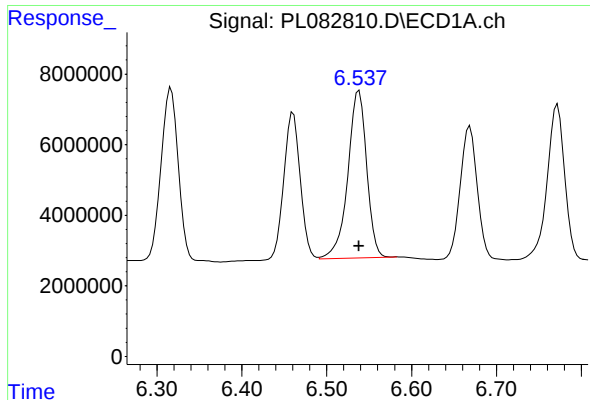
#14 Endrin

R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 68632575
Conc: 30.11 ng/ml



#14 Endrin

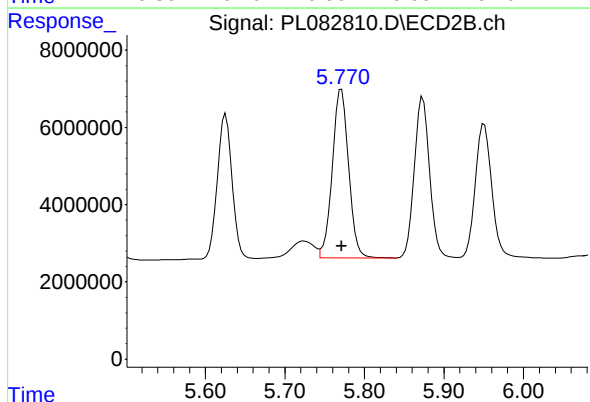
R.T.: 5.474 min
Delta R.T.: 0.000 min
Response: 64040475
Conc: 29.69 ng/ml



#15 Endosulfan II

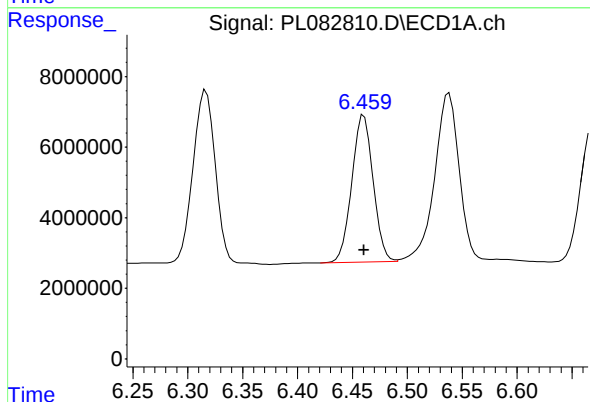
R.T.: 6.538 min
Delta R.T.: 0.000 min
Response: 73162926
Conc: 31.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



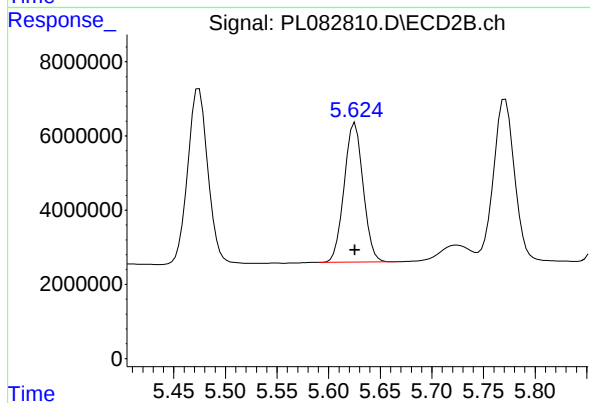
#15 Endosulfan II

R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 62431030
Conc: 30.50 ng/ml



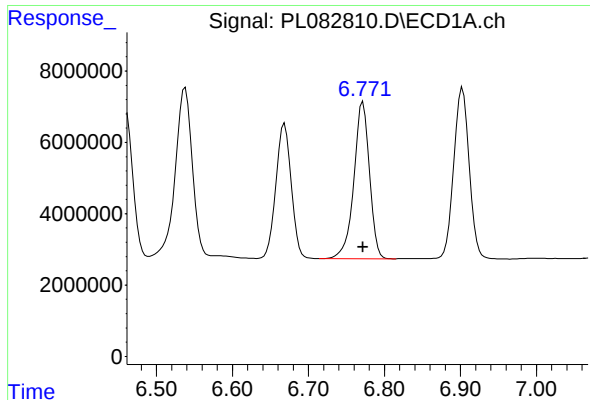
#16 4,4'-DDD

R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 56226582
Conc: 30.09 ng/ml



#16 4,4'-DDD

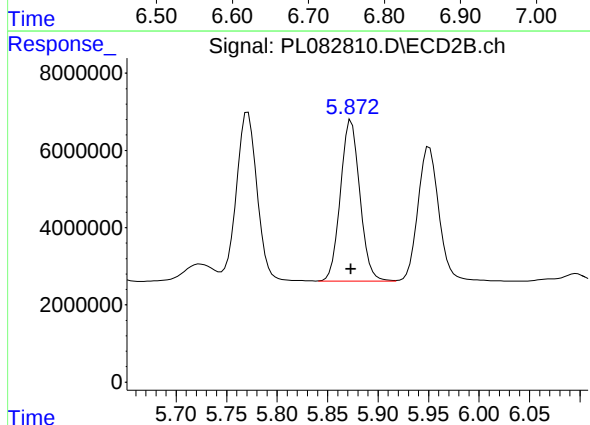
R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 47962868
Conc: 29.06 ng/ml



#17 4,4'-DDT

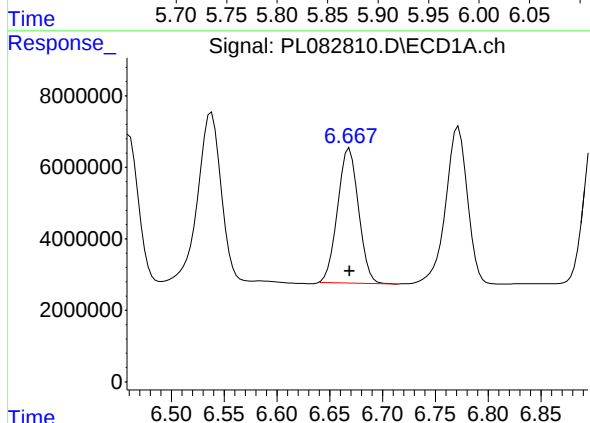
R.T.: 6.772 min
Delta R.T.: 0.000 min
Response: 63240822
Conc: 30.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



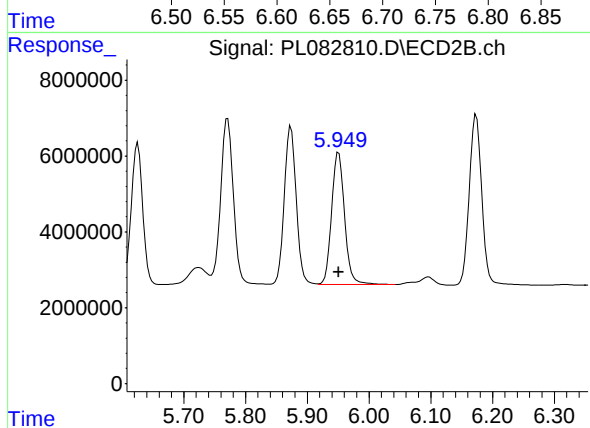
#17 4,4'-DDT

R.T.: 5.873 min
Delta R.T.: 0.000 min
Response: 55832942
Conc: 29.24 ng/ml



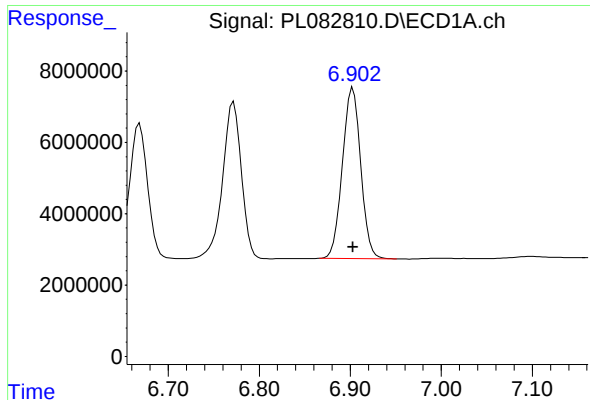
#18 Endrin aldehyde

R.T.: 6.669 min
Delta R.T.: 0.000 min
Response: 51886759
Conc: 30.69 ng/ml



#18 Endrin aldehyde

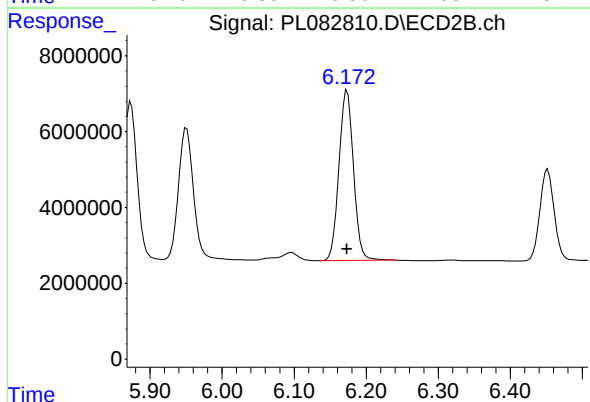
R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 50476137
Conc: 30.71 ng/ml



#19 Endosulfan Sulfate

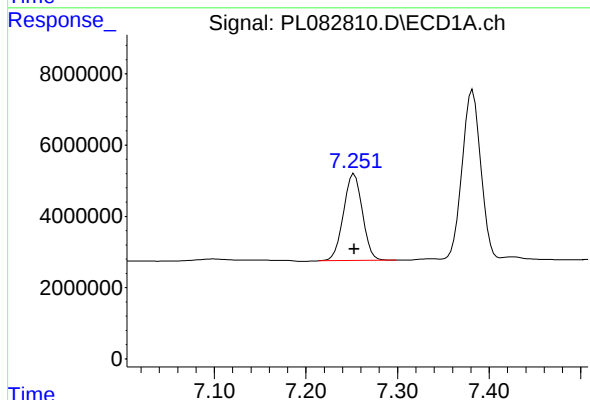
R.T.: 6.903 min
Delta R.T.: 0.000 min
Response: 67091230
Conc: 31.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



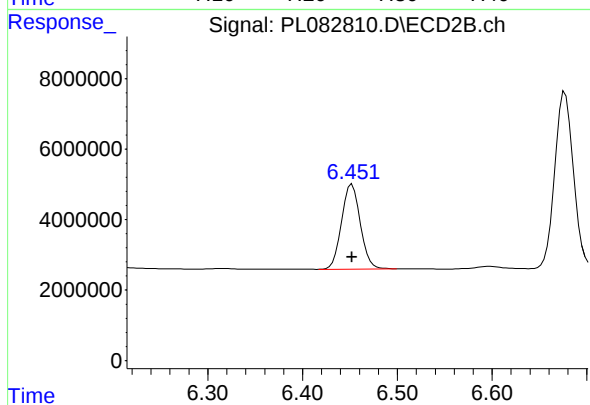
#19 Endosulfan Sulfate

R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 62630421
Conc: 30.43 ng/ml



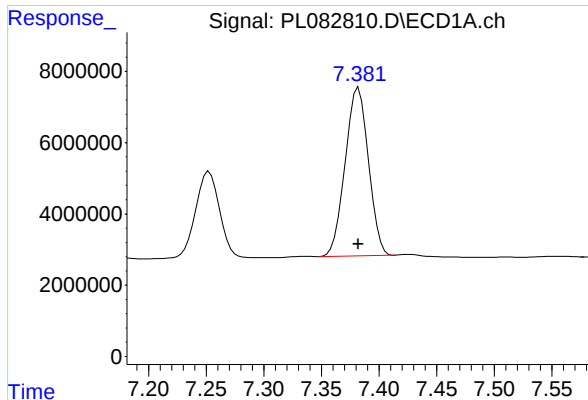
#20 Methoxychlor

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 35126678
Conc: 31.41 ng/ml



#20 Methoxychlor

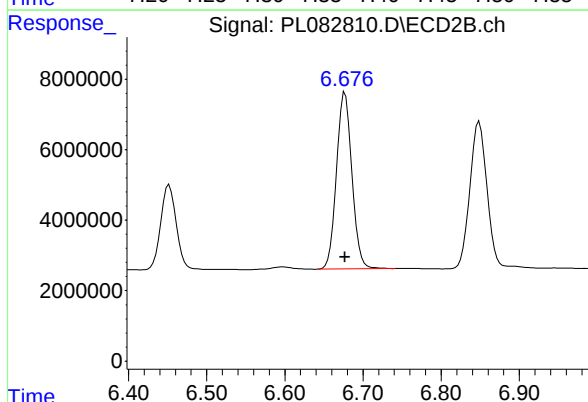
R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 33158612
Conc: 30.94 ng/ml



#21 Endrin ketone

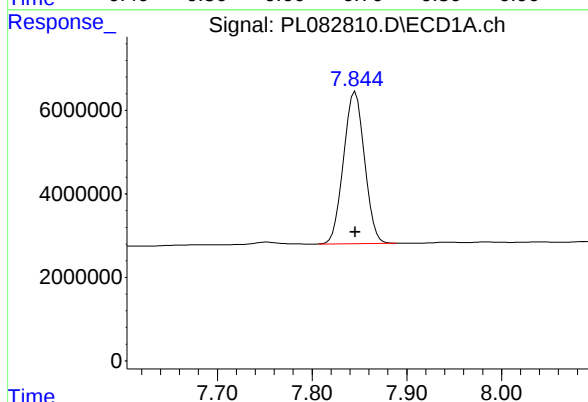
R.T.: 7.382 min
Delta R.T.: 0.000 min
Response: 66059886
Conc: 30.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



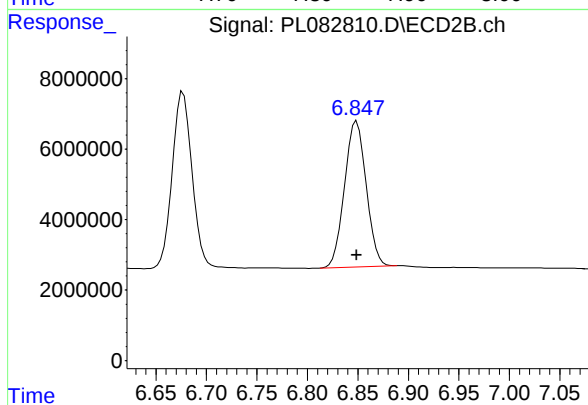
#21 Endrin ketone

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 68857160
Conc: 30.15 ng/ml



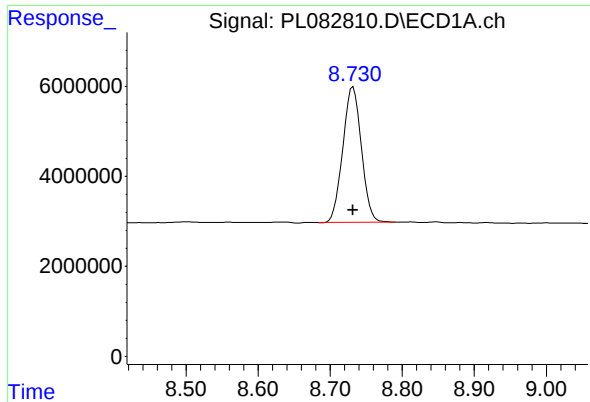
#22 Mirex

R.T.: 7.846 min
Delta R.T.: 0.000 min
Response: 56083466
Conc: 32.11 ng/ml



#22 Mirex

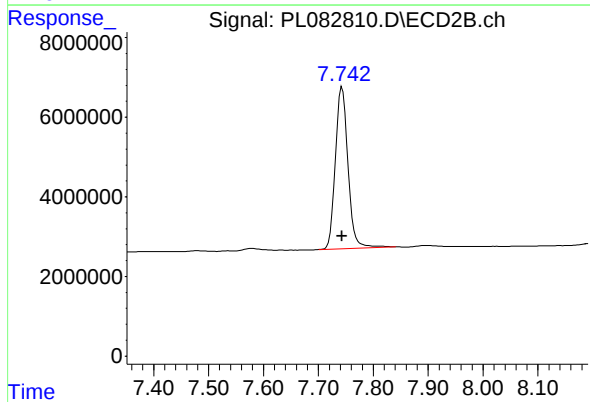
R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 62024776
Conc: 31.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 53705609
Conc: 31.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



#28 Decachlorobiphenyl

R.T.: 7.743 min
Delta R.T.: 0.000 min
Response: 64820290
Conc: 31.82 ng/ml