

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051923\
 Data File : PL082811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2023 14:12
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:18:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 02:10:25 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	14160500	12545673	4.692	4.644
2)	SA Decachlor...	8.733	7.744	12215117	14354598	5.920	5.868
Target Compounds							
2)	A alpha-BHC	3.766	3.135	19248151	15914554	4.080	4.016
3)	MA gamma-BHC...	4.093	3.461	18847849	15358827	4.377	4.418
4)	MA Heptachlor	4.672	3.792	18035022	17000575	4.584	4.460
5)	MB Aldrin	5.008	4.068	15829001	14798932	4.287	4.353
6)	B beta-BHC	4.297	3.762	10671858	7215123	5.748	4.903
7)	B delta-BHC	4.538	3.987	15999184	14041383	4.503	4.040
8)	B Heptachlo...	5.434	4.570	17057719	14370817	5.335	4.693
9)	A Endosulfan I	5.814	4.937	15452763	13407094	5.127	4.654
10)	B gamma-Chl...	5.688	4.818	15582699	14532535	4.821	4.710
11)	B alpha-Chl...	5.766	4.881	16732898	14562678	5.203	4.713
12)	B 4,4'-DDE	5.945	5.071	12862170	10728713	4.542	4.223
13)	MA Dieldrin	6.089	5.200	14310386	12929129	4.649	4.405
14)	MA Endrin	6.315	5.474	12941949	11944921	4.731	4.557
15)	B Endosulfa...	6.537	5.771	21401510	13340773	7.892	5.394 #
16)	A 4,4'-DDD	6.461	5.626	9809778	8435019	4.378	4.190
17)	MA 4,4'-DDT	6.772	5.874	12550648	9974402	4.906	4.290
18)	B Endrin al...	6.669	5.951	10232163	10541343	5.029	5.297
19)	B Endosulfa...	6.902	6.174	13143693	12390478	5.092	4.960
20)	A Methoxychlor	7.252	6.454	6743234	6433833	5.054	4.961
21)	B Endrin ke...	7.382	6.678	12186157	13260839	4.670	4.783
22)	Mirex	7.846	6.849	11567102	12366185	5.570	5.233

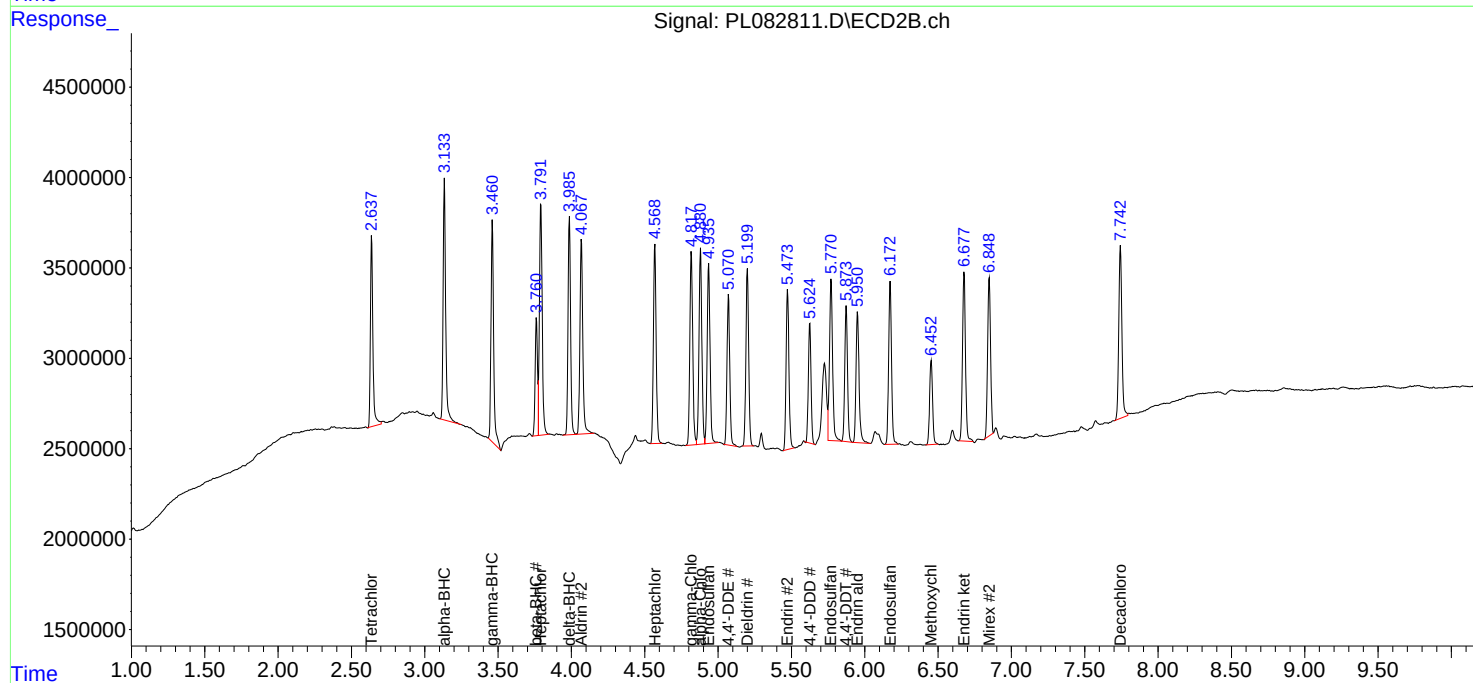
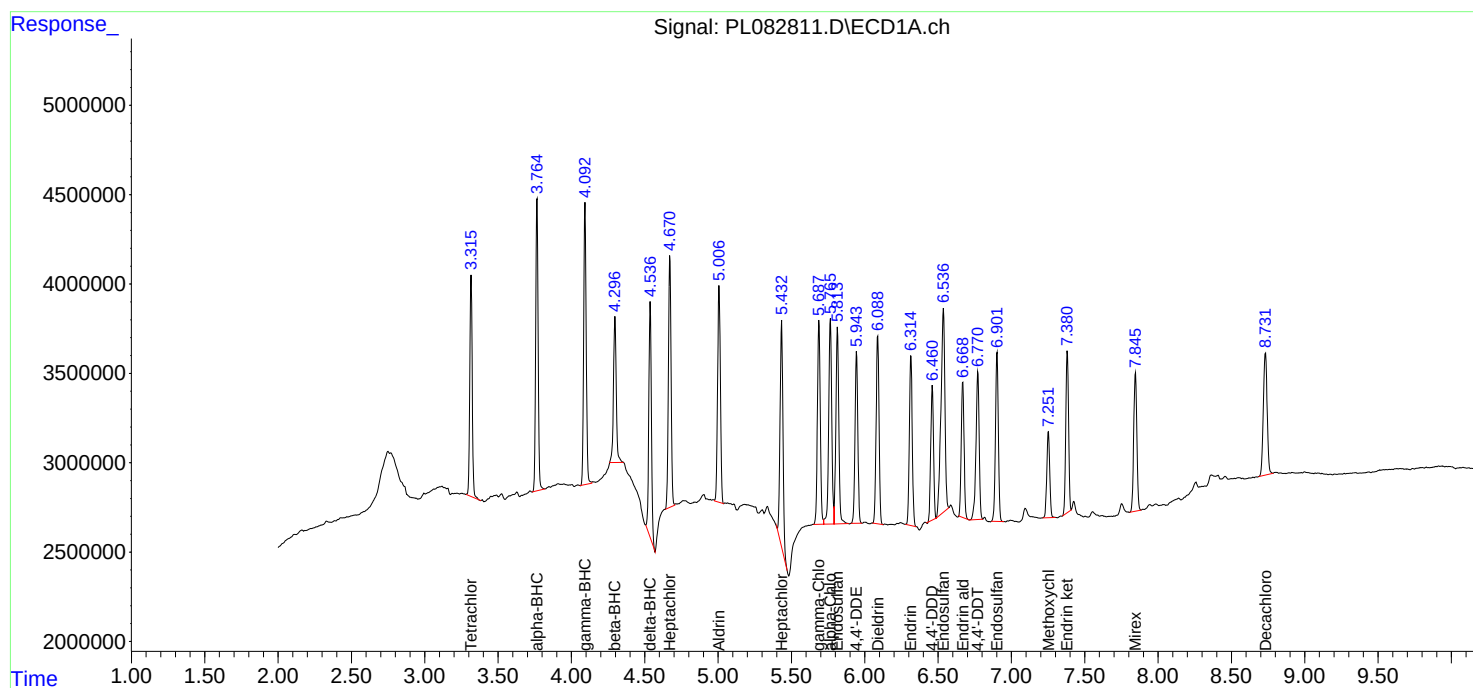
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

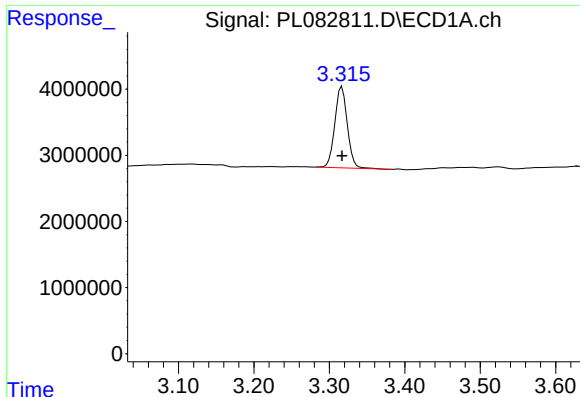
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051923\
Data File : PL082811.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2023 14:12
Operator : AR\AJ
Sample : PSTDICC005
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 02:18:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
Quant Title : GC Extractables
QLast Update : Sat May 20 02:10:25 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

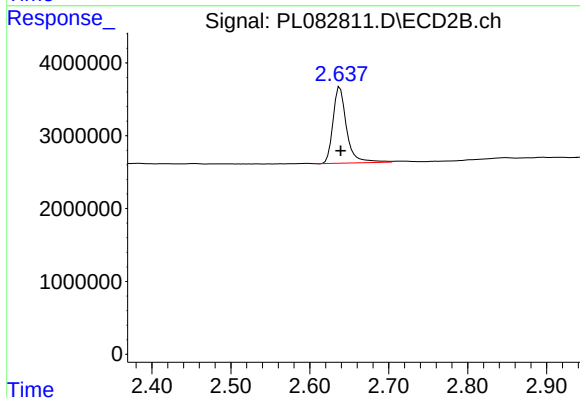




#1 Tetrachloro-m-xylene

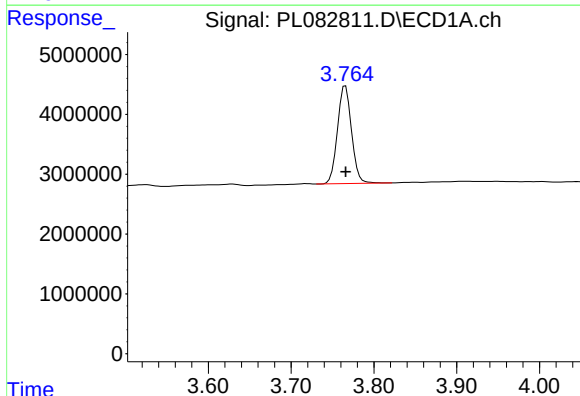
R.T.: 3.317 min
Delta R.T.: 0.000 min
Response: 14160500
Conc: 4.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



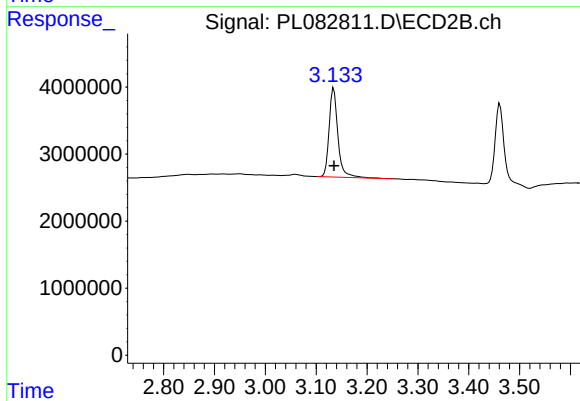
#1 Tetrachloro-m-xylene

R.T.: 2.638 min
Delta R.T.: 0.000 min
Response: 12545673
Conc: 4.64 ng/ml



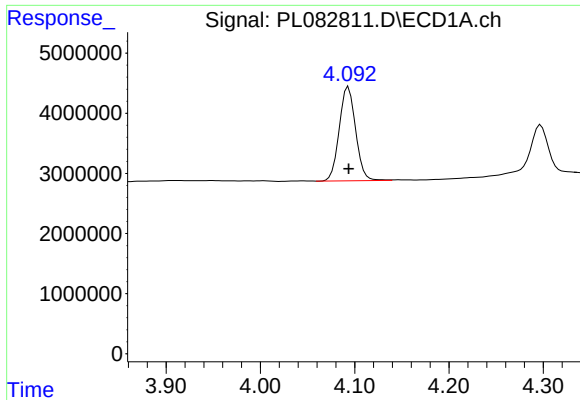
#2 alpha-BHC

R.T.: 3.766 min
Delta R.T.: 0.000 min
Response: 19248151
Conc: 4.08 ng/ml



#2 alpha-BHC

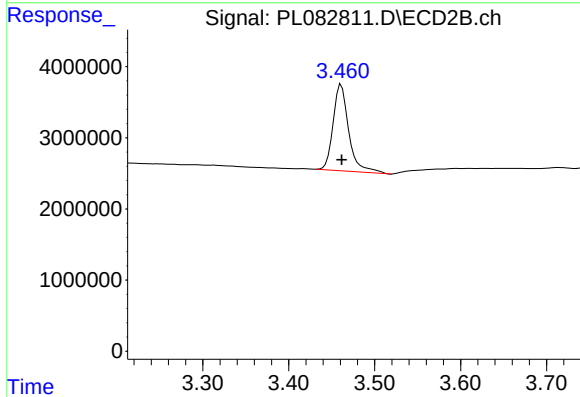
R.T.: 3.135 min
Delta R.T.: 0.000 min
Response: 15914554
Conc: 4.02 ng/ml



#3 gamma-BHC (Lindane)

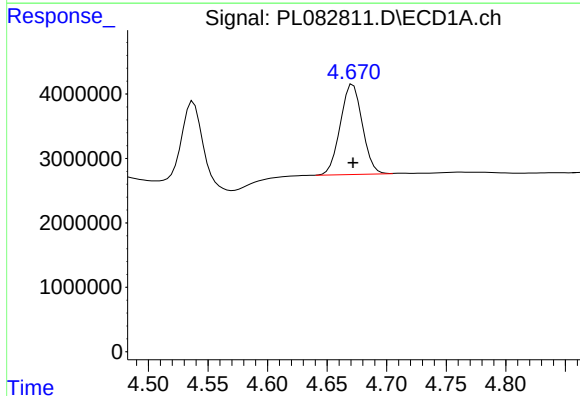
R.T.: 4.093 min
Delta R.T.: 0.000 min
Response: 18847849
Conc: 4.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



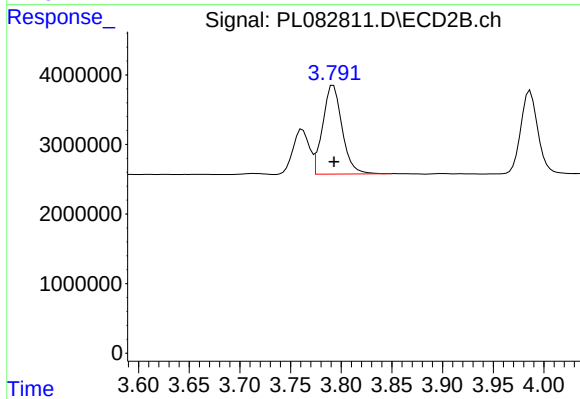
#3 gamma-BHC (Lindane)

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 15358827
Conc: 4.42 ng/ml



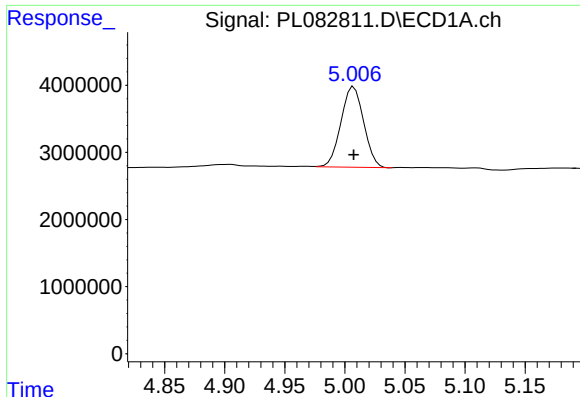
#4 Heptachlor

R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 18035022
Conc: 4.58 ng/ml



#4 Heptachlor

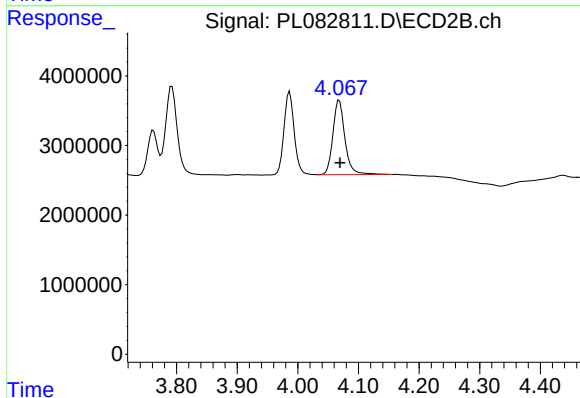
R.T.: 3.792 min
Delta R.T.: 0.000 min
Response: 17000575
Conc: 4.46 ng/ml



#5 Aldrin

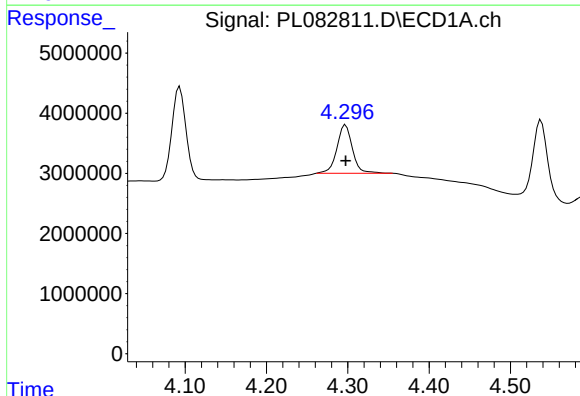
R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 15829001
Conc: 4.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



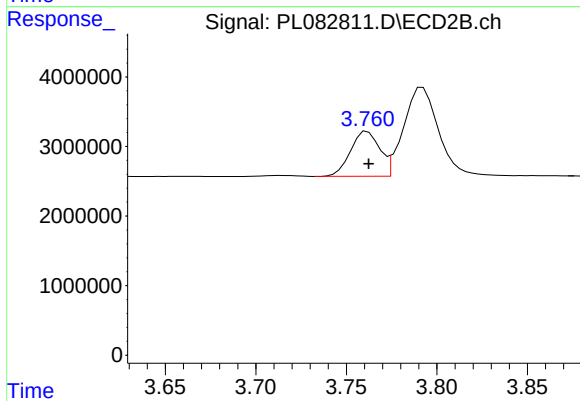
#5 Aldrin

R.T.: 4.068 min
Delta R.T.: -0.001 min
Response: 14798932
Conc: 4.35 ng/ml



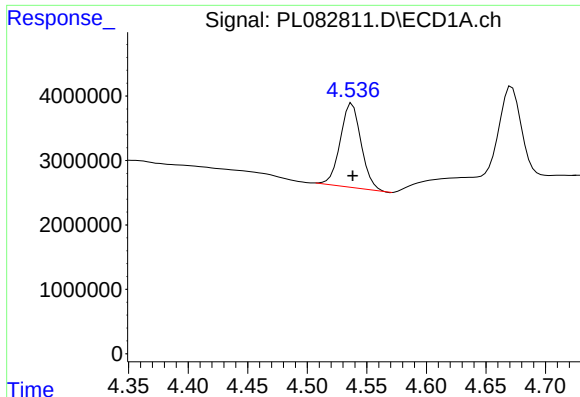
#6 beta-BHC

R.T.: 4.297 min
Delta R.T.: 0.000 min
Response: 10671858
Conc: 5.75 ng/ml



#6 beta-BHC

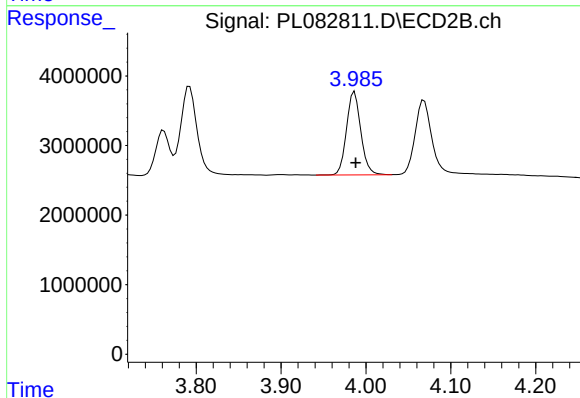
R.T.: 3.762 min
Delta R.T.: 0.000 min
Response: 7215123
Conc: 4.90 ng/ml



#7 delta-BHC

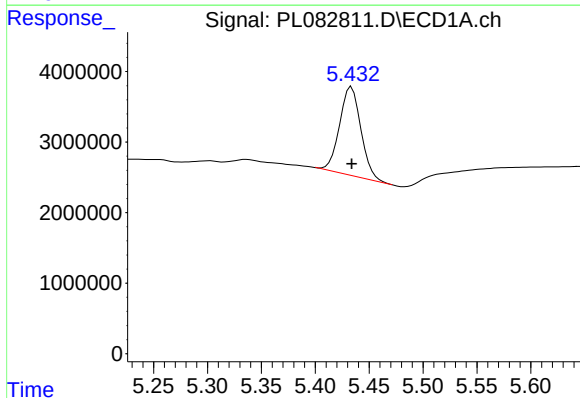
R.T.: 4.538 min
Delta R.T.: 0.000 min
Response: 15999184
Conc: 4.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



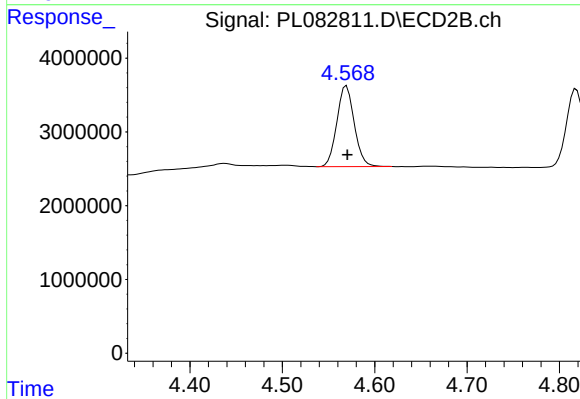
#7 delta-BHC

R.T.: 3.987 min
Delta R.T.: -0.001 min
Response: 14041383
Conc: 4.04 ng/ml



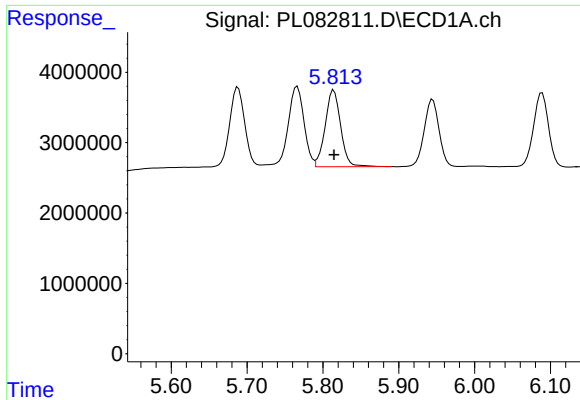
#8 Heptachlor epoxide

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 17057719
Conc: 5.33 ng/ml



#8 Heptachlor epoxide

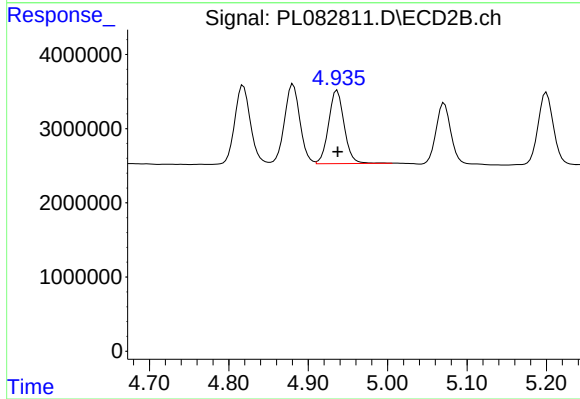
R.T.: 4.570 min
Delta R.T.: 0.000 min
Response: 14370817
Conc: 4.69 ng/ml



#9 Endosulfan I

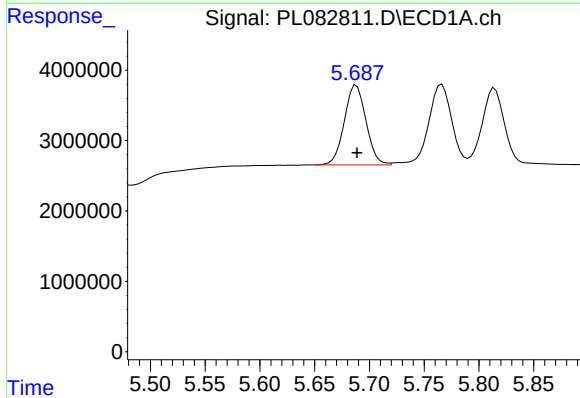
R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 15452763
Conc: 5.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



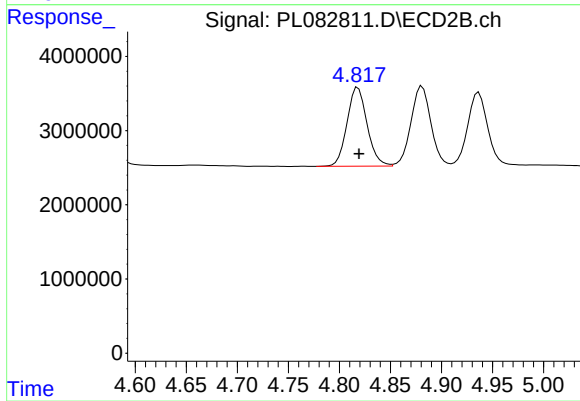
#9 Endosulfan I

R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 13407094
Conc: 4.65 ng/ml



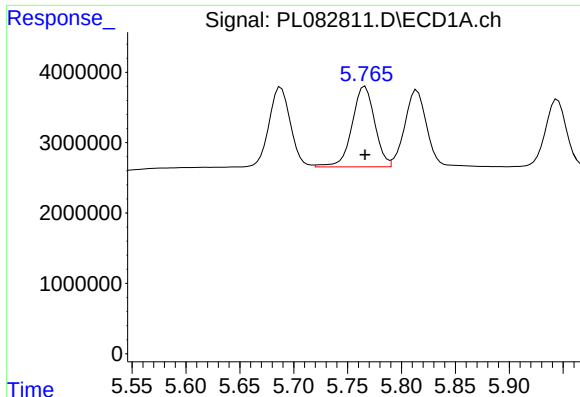
#10 gamma-Chlordane

R.T.: 5.688 min
Delta R.T.: 0.000 min
Response: 15582699
Conc: 4.82 ng/ml



#10 gamma-Chlordane

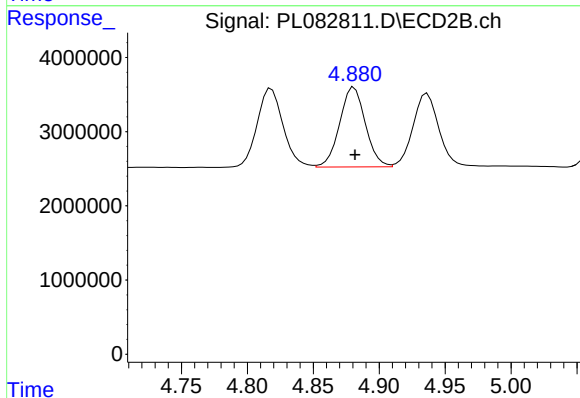
R.T.: 4.818 min
Delta R.T.: 0.000 min
Response: 14532535
Conc: 4.71 ng/ml



#11 alpha-Chlordane

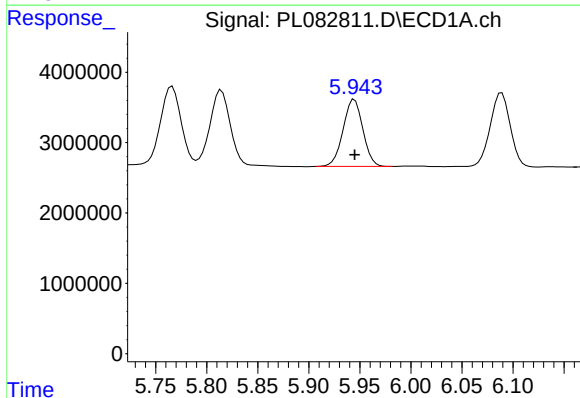
R.T.: 5.766 min
Delta R.T.: 0.000 min
Response: 16732898
Conc: 5.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



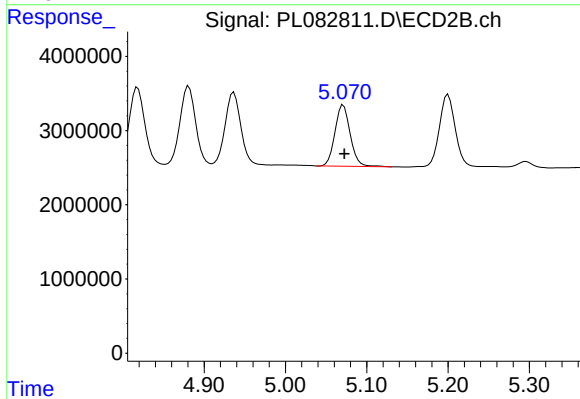
#11 alpha-Chlordane

R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 14562678
Conc: 4.71 ng/ml



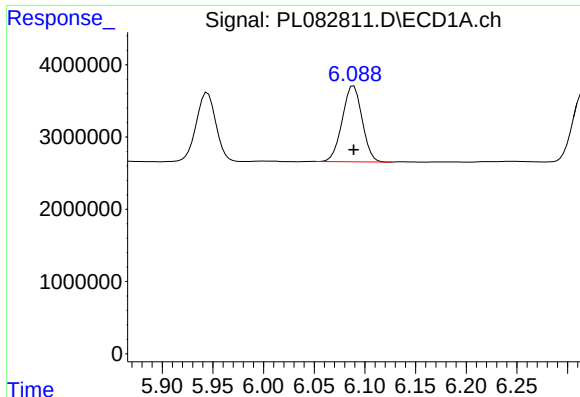
#12 4,4'-DDE

R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 12862170
Conc: 4.54 ng/ml



#12 4,4'-DDE

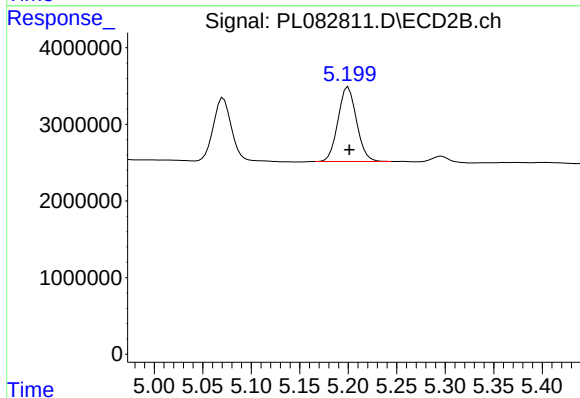
R.T.: 5.071 min
Delta R.T.: -0.001 min
Response: 10728713
Conc: 4.22 ng/ml



#13 Dieldrin

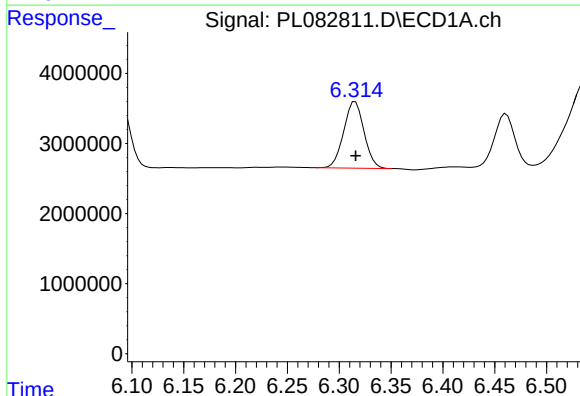
R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 14310386
Conc: 4.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



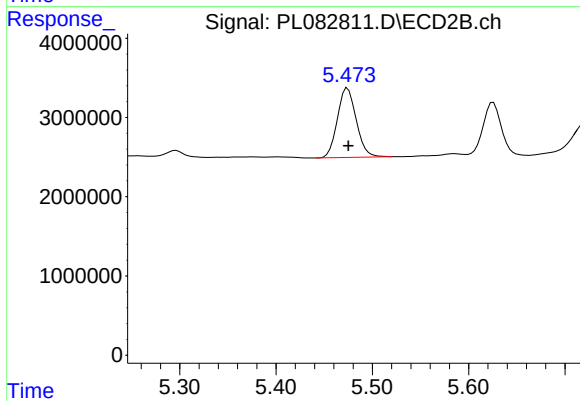
#13 Dieldrin

R.T.: 5.200 min
Delta R.T.: -0.001 min
Response: 12929129
Conc: 4.41 ng/ml



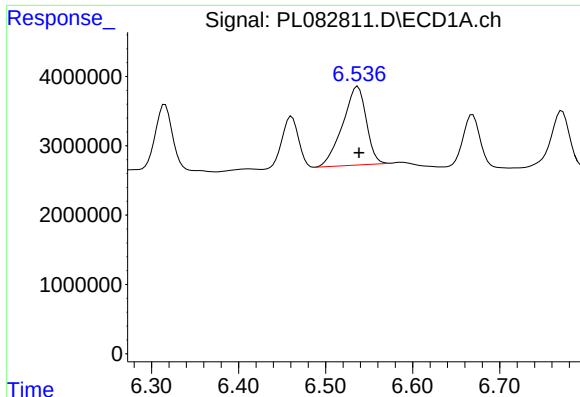
#14 Endrin

R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 12941949
Conc: 4.73 ng/ml



#14 Endrin

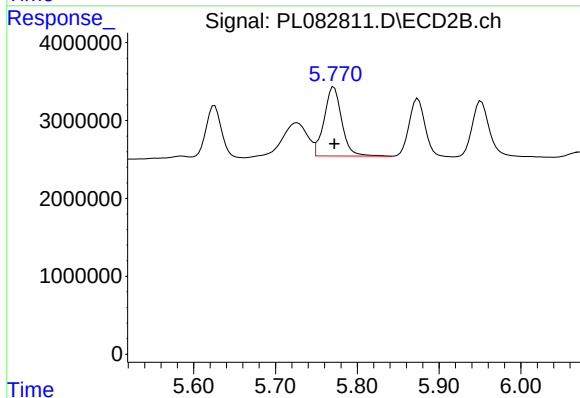
R.T.: 5.474 min
Delta R.T.: 0.000 min
Response: 11944921
Conc: 4.56 ng/ml



#15 Endosulfan II

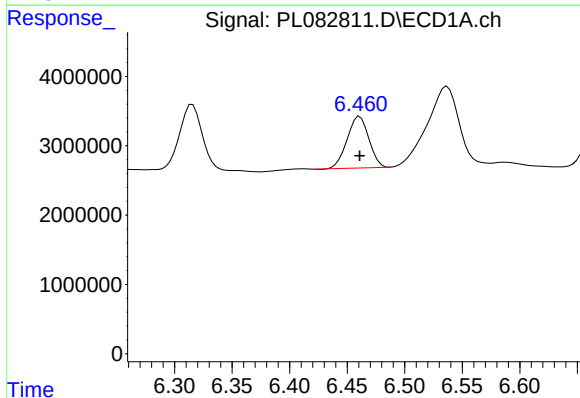
R.T.: 6.537 min
Delta R.T.: -0.002 min
Response: 21401510
Conc: 7.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



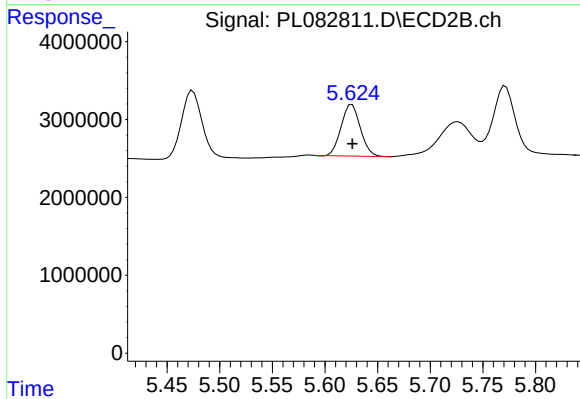
#15 Endosulfan II

R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 13340773
Conc: 5.39 ng/ml



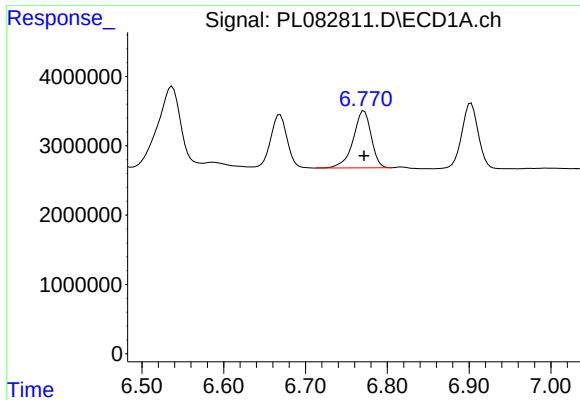
#16 4,4'-DDD

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 9809778
Conc: 4.38 ng/ml



#16 4,4'-DDD

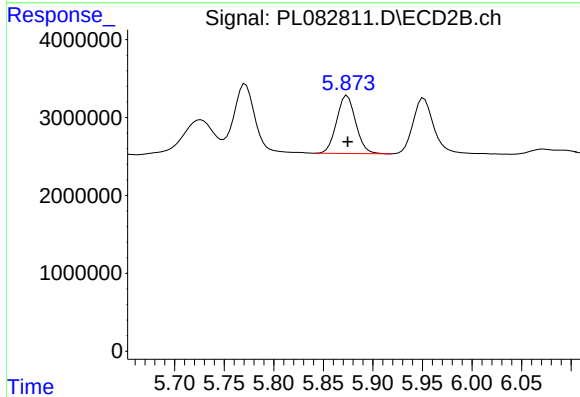
R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 8435019
Conc: 4.19 ng/ml



#17 4,4'-DDT

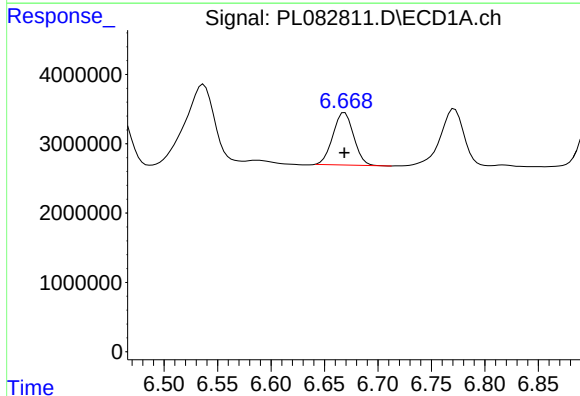
R.T.: 6.772 min
Delta R.T.: 0.000 min
Response: 12550648
Conc: 4.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



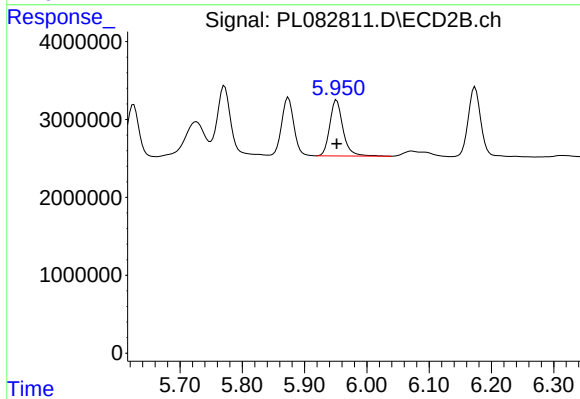
#17 4,4'-DDT

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 9974402
Conc: 4.29 ng/ml



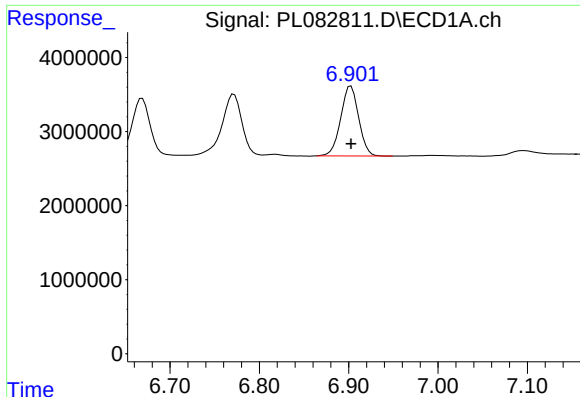
#18 Endrin aldehyde

R.T.: 6.669 min
Delta R.T.: 0.000 min
Response: 10232163
Conc: 5.03 ng/ml



#18 Endrin aldehyde

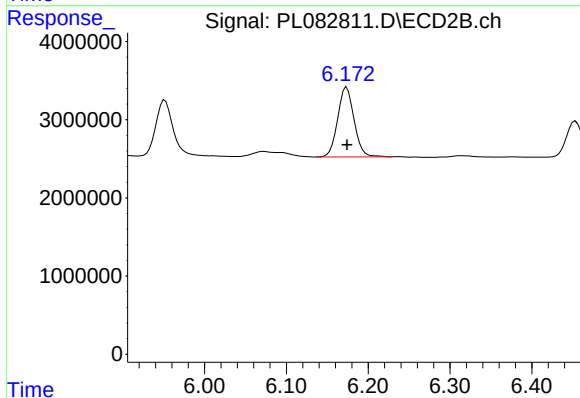
R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 10541343
Conc: 5.30 ng/ml



#19 Endosulfan Sulfate

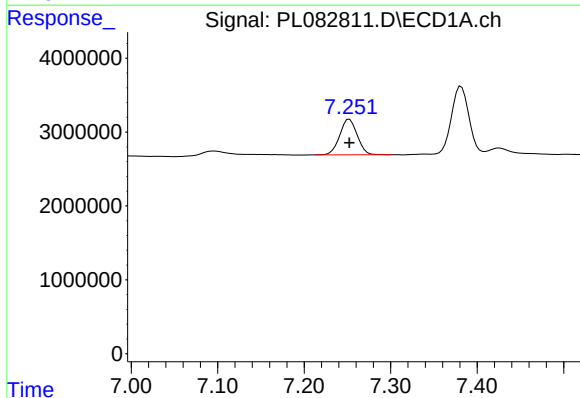
R.T.: 6.902 min
Delta R.T.: 0.000 min
Response: 13143693
Conc: 5.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



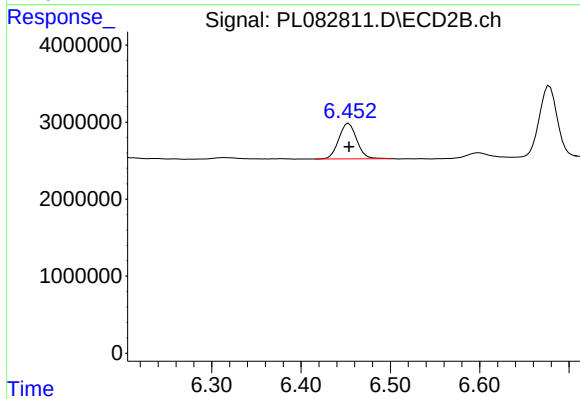
#19 Endosulfan Sulfate

R.T.: 6.174 min
Delta R.T.: 0.000 min
Response: 12390478
Conc: 4.96 ng/ml



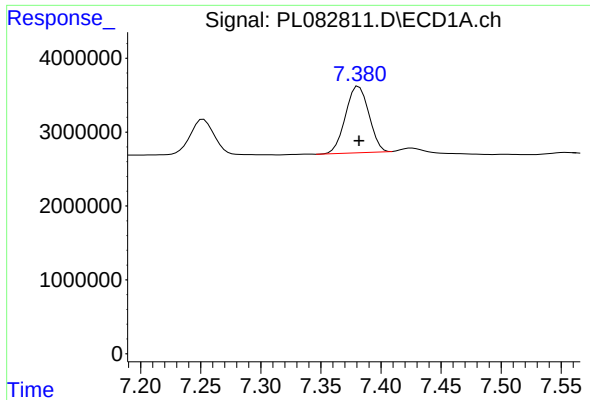
#20 Methoxychlor

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 6743234
Conc: 5.05 ng/ml



#20 Methoxychlor

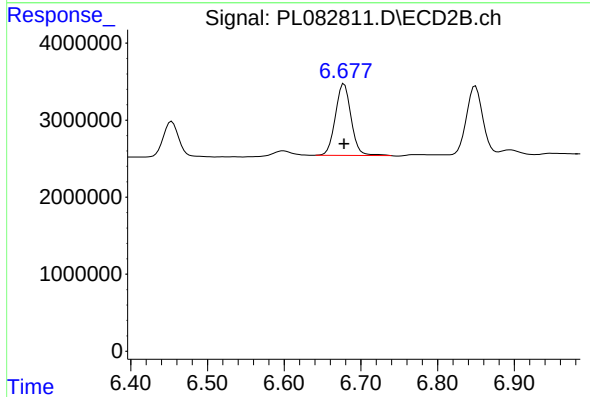
R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 6433833
Conc: 4.96 ng/ml



#21 Endrin ketone

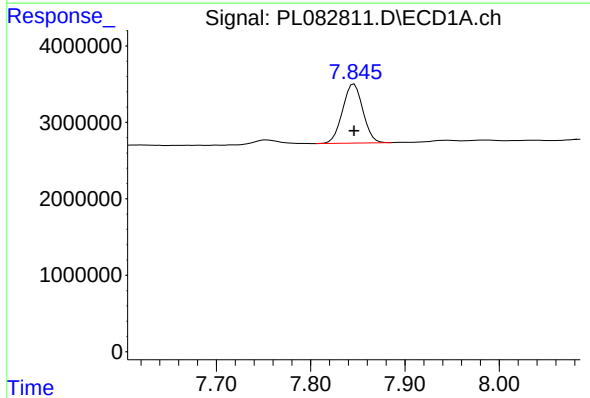
R.T.: 7.382 min
Delta R.T.: 0.000 min
Response: 12186157
Conc: 4.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



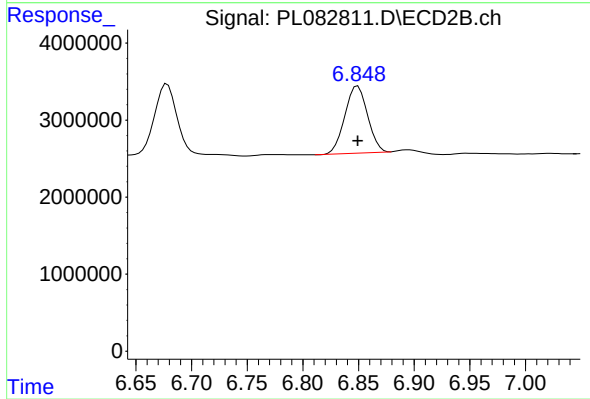
#21 Endrin ketone

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 13260839
Conc: 4.78 ng/ml



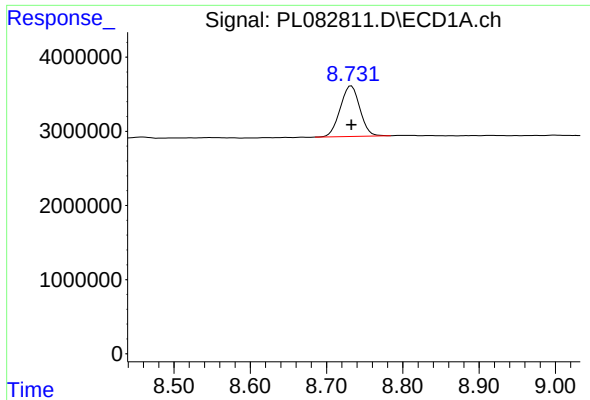
#22 Mirex

R.T.: 7.846 min
Delta R.T.: 0.000 min
Response: 11567102
Conc: 5.57 ng/ml



#22 Mirex

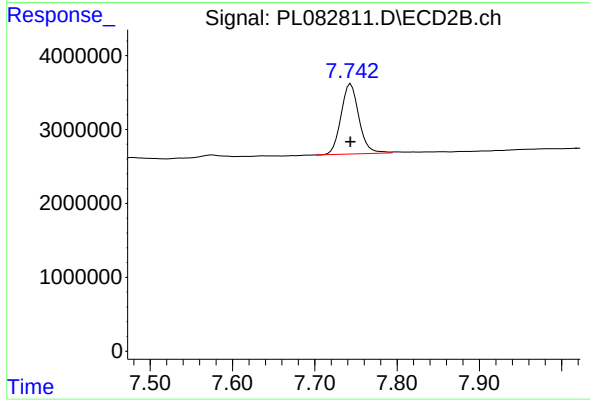
R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 12366185
Conc: 5.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: 0.000 min
Response: 12215117
Conc: 5.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 14354598
Conc: 5.87 ng/ml