

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022120\
 Data File : PL056770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2020 00:39
 Operator : AJ\MA
 Sample : L1635-11
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 04:37:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021920.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 20 02:32:45 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	3.497	4.019	189.5E6	57704140	21.912	23.165
28)	SA Decachlor...	8.251	9.090	170.9E6	33719775	14.366	16.047
Target Compounds							
8)	B Heptachlo...	5.213	0.000	14478179	0	1.023	N.D. #
10)	B gamma-Chl...	5.439	0.000	2135541	0	0.147	N.D. #
11)	B alpha-Chl...	0.000	6.200	0	6950870	N.D.	2.443 #
12)	B 4,4'-DDE	5.661	6.358	190.2E6	54124934	13.522	19.654 #
13)	MA Dieldrin	5.796	6.507	86102812	18629483	5.777	6.517
16)	A 4,4'-DDD	6.177	6.849	67852975	21969548	6.066	9.541 #
17)	MA 4,4'-DDT	6.418	7.147	148.4E6	13842568	13.627	6.654 #
18)	B Endrin al...	6.472f	0.000	41294582	0	3.815	N.D. #
25)	Chlordane-3	5.439	0.000	2135541	0	1.698	N.D. #
26)	Chlordane-4	0.000	6.200	0	6950870	N.D.	16.193 #

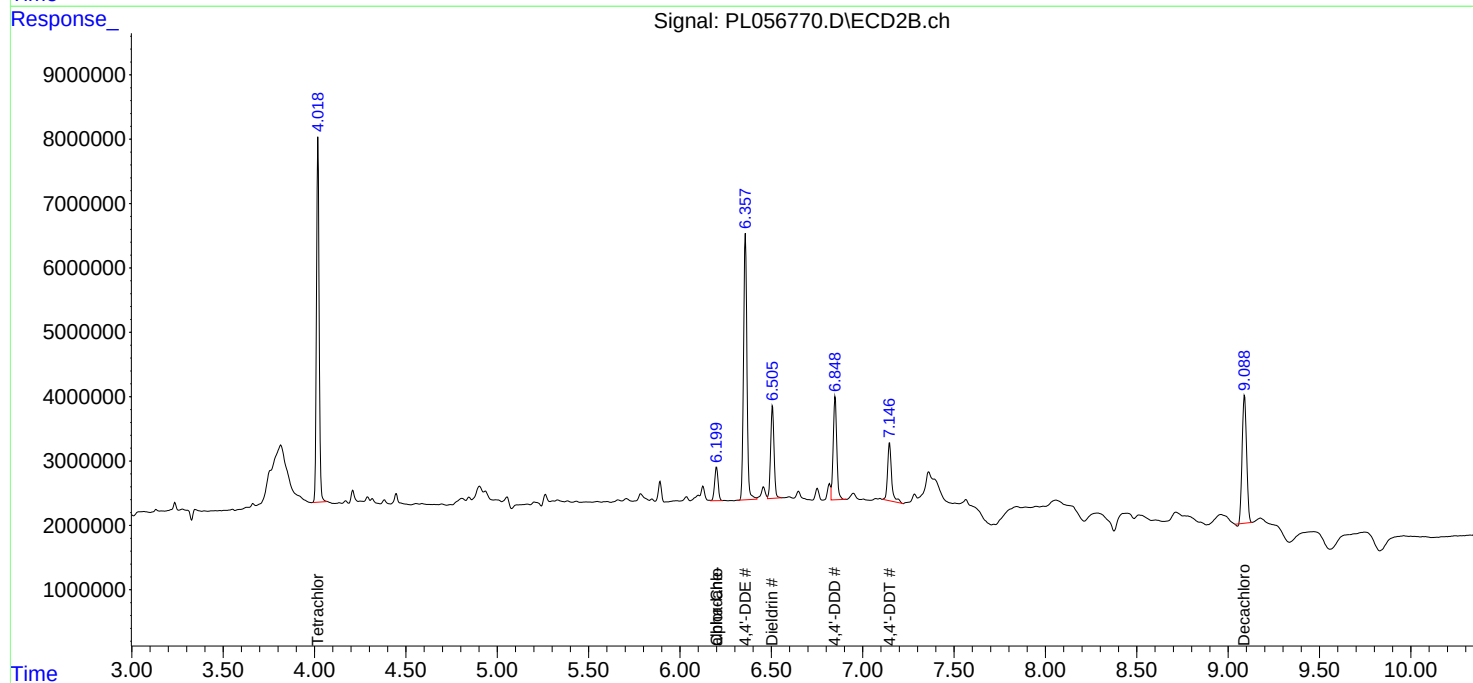
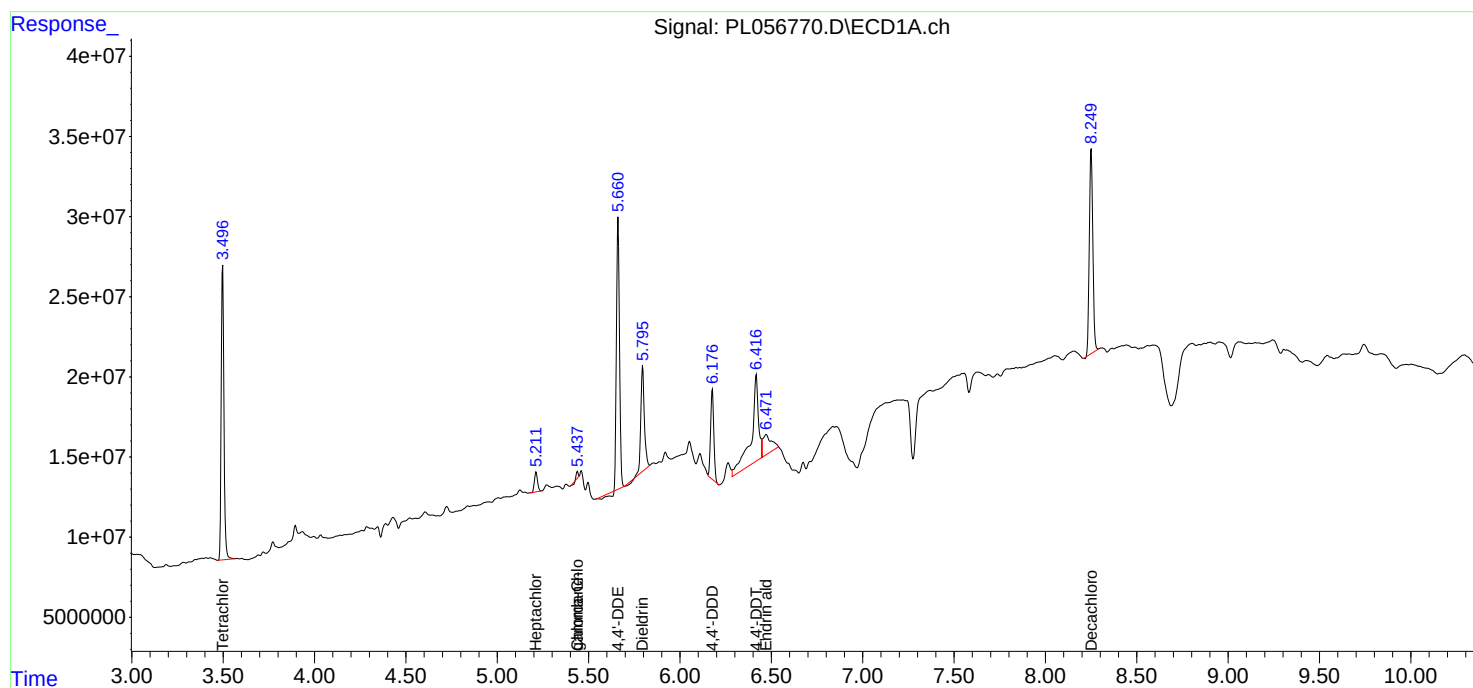
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

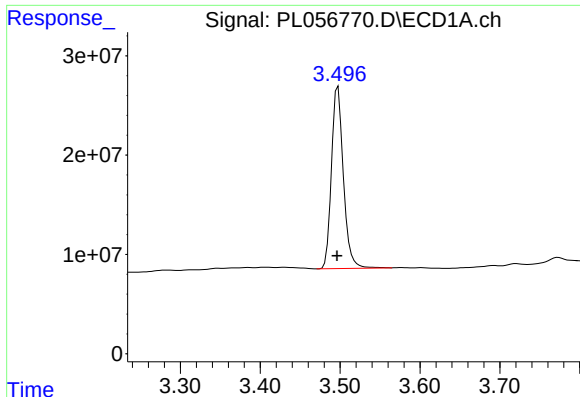
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022120\
Data File : PL056770.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Feb 2020 00:39
Operator : AJ\MA
Sample : L1635-11
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 04:37:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021920.M
Quant Title : GC Extractables
QLast Update : Thu Feb 20 02:32:45 2020
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

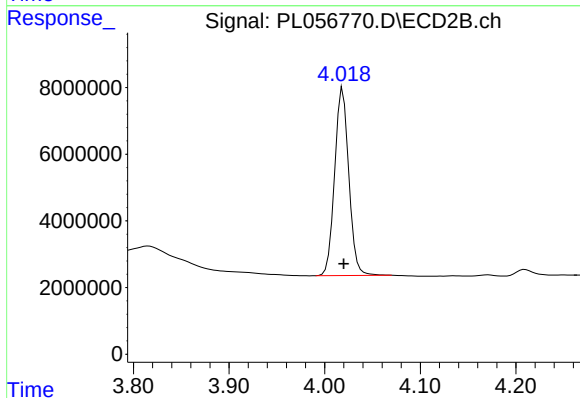




#1 Tetrachloro-m-xylene

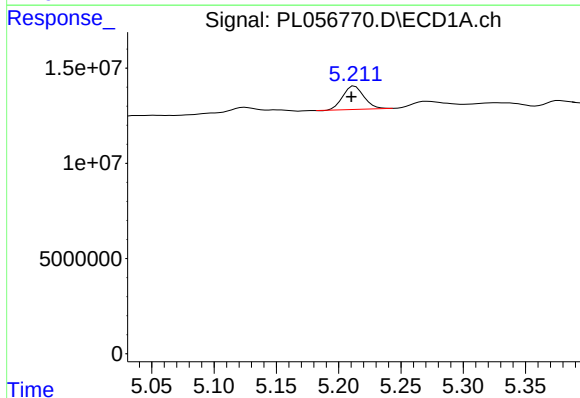
R.T.: 3.497 min
Delta R.T.: 0.001 min
Response: 189488011
Conc: 21.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



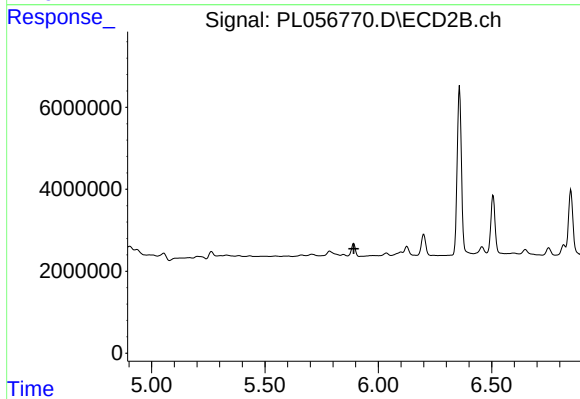
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 57704140
Conc: 23.17 ng/ml



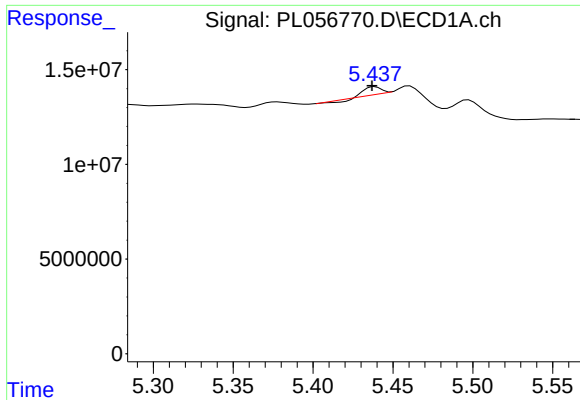
#8 Heptachlor epoxide

R.T.: 5.213 min
Delta R.T.: 0.003 min
Response: 14478179
Conc: 1.02 ng/ml



#8 Heptachlor epoxide

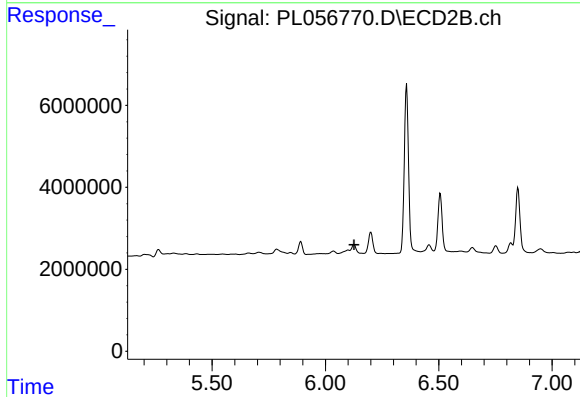
R.T.: 0.000 min
Exp R.T.: 5.892 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

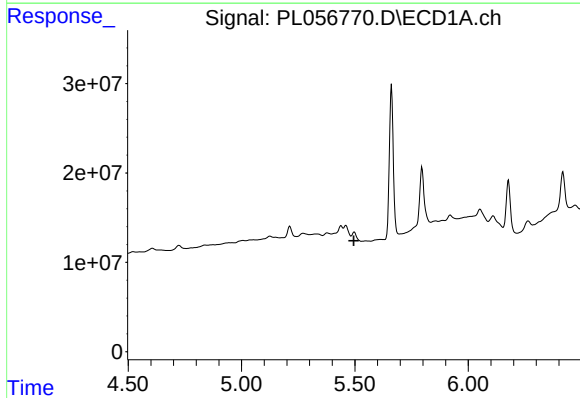
R.T.: 5.439 min
Delta R.T.: 0.002 min
Response: 2135541
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



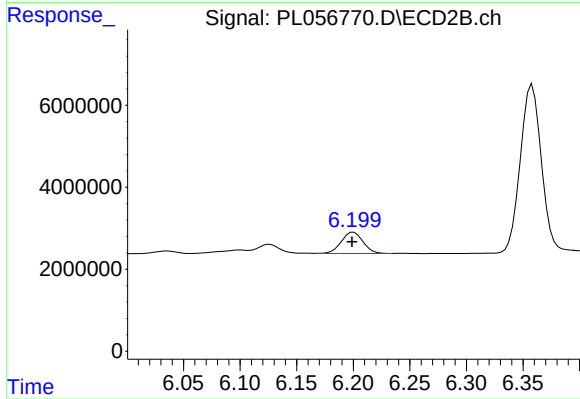
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.127 min
Response: 0
Conc: N.D.



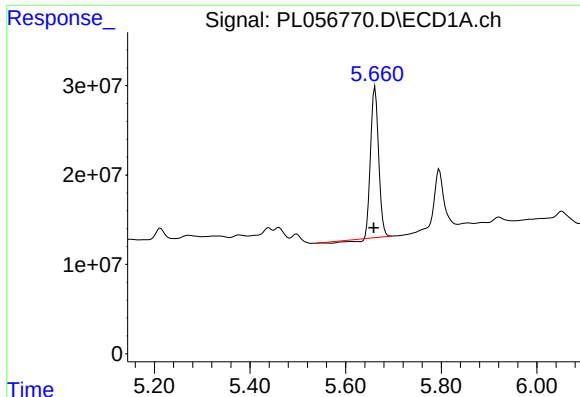
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.495 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

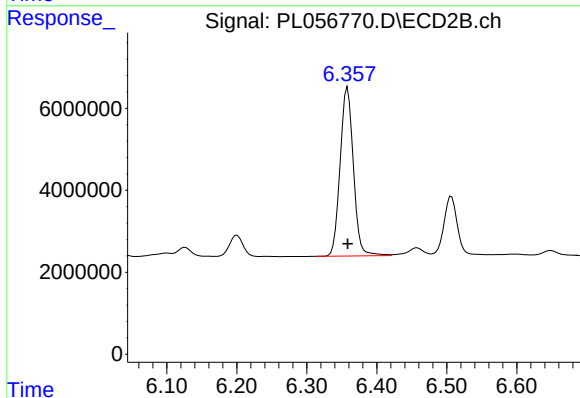
R.T.: 6.200 min
Delta R.T.: 0.001 min
Response: 6950870
Conc: 2.44 ng/ml



#12 4,4'-DDE

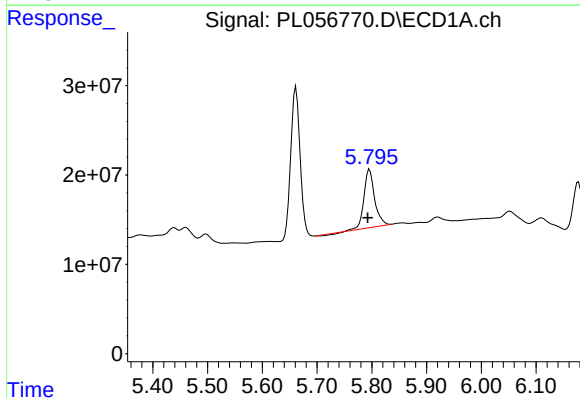
R.T.: 5.661 min
Delta R.T.: 0.002 min
Response: 190193477
Conc: 13.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



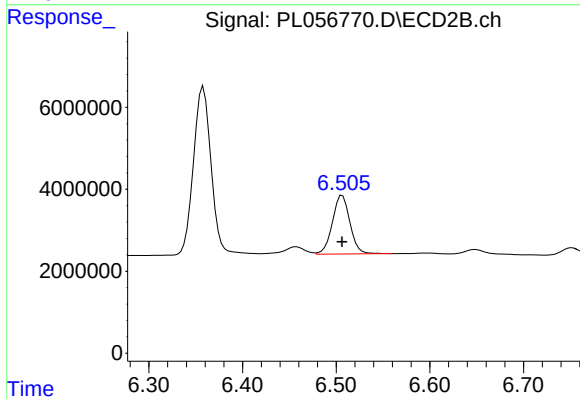
#12 4,4'-DDE

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 54124934
Conc: 19.65 ng/ml



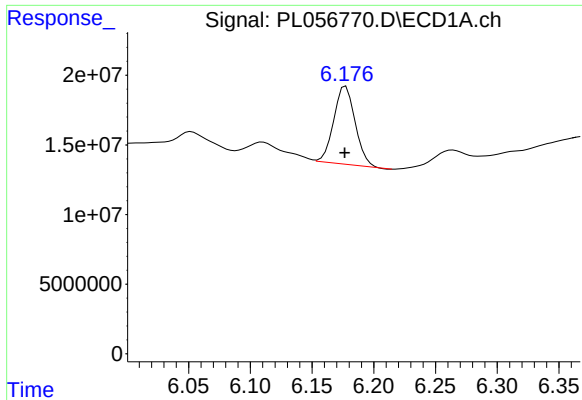
#13 Dieldrin

R.T.: 5.796 min
Delta R.T.: 0.004 min
Response: 86102812
Conc: 5.78 ng/ml



#13 Dieldrin

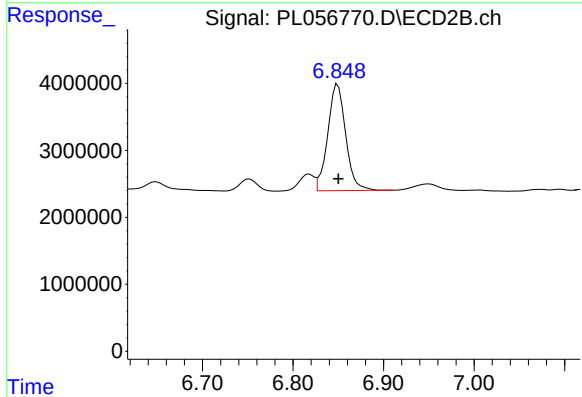
R.T.: 6.507 min
Delta R.T.: 0.000 min
Response: 18629483
Conc: 6.52 ng/ml



#16 4,4'-DDD

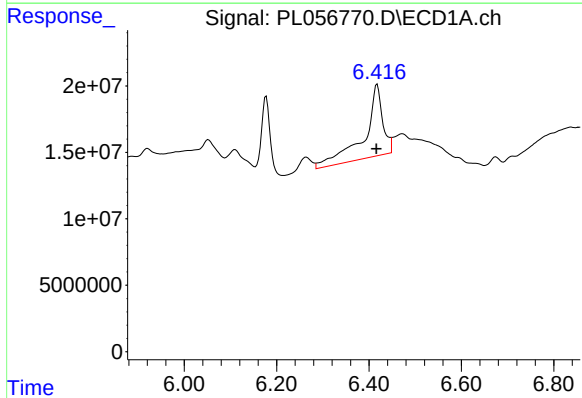
R.T.: 6.177 min
Delta R.T.: 0.000 min
Response: 67852975
Conc: 6.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



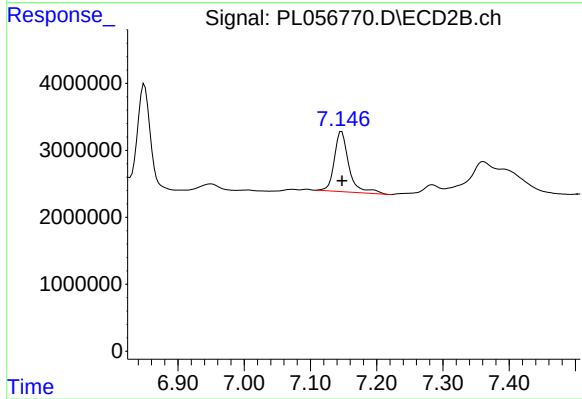
#16 4,4'-DDD

R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 21969548
Conc: 9.54 ng/ml



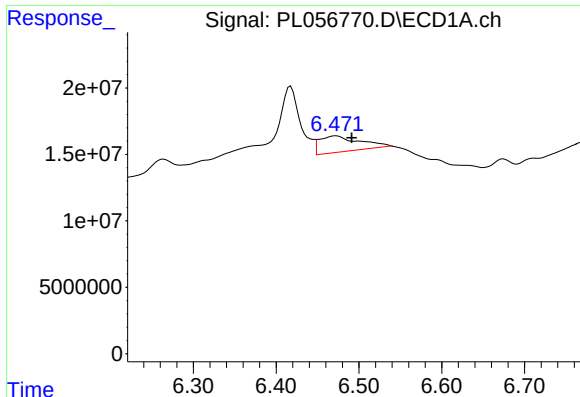
#17 4,4'-DDT

R.T.: 6.418 min
Delta R.T.: 0.002 min
Response: 148399393
Conc: 13.63 ng/ml



#17 4,4'-DDT

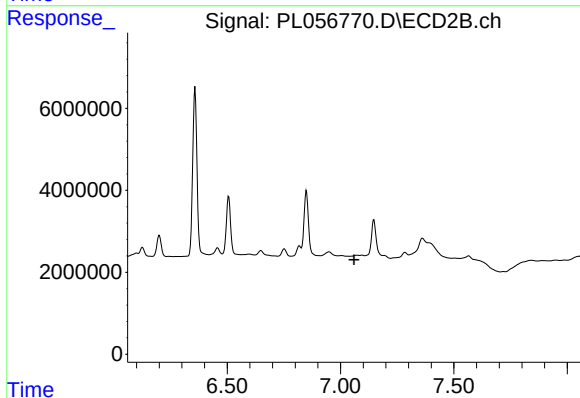
R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 13842568
Conc: 6.65 ng/ml



#18 Endrin aldehyde

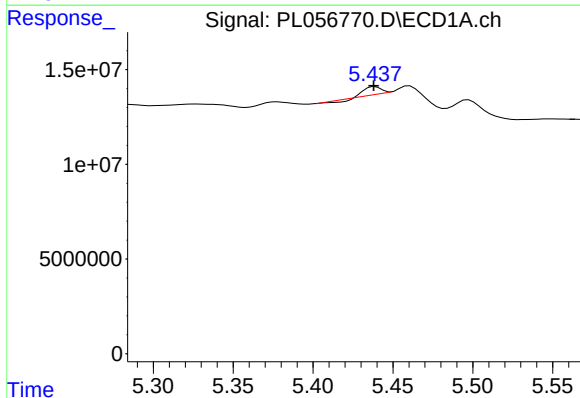
R.T.: 6.472 min
Delta R.T.: -0.019 min
Response: 41294582
Conc: 3.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



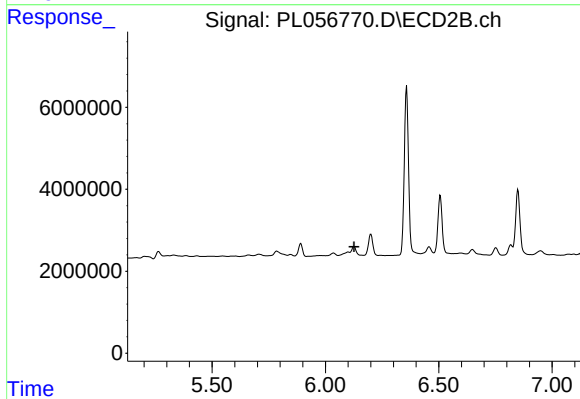
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.060 min
Response: 0
Conc: N.D.



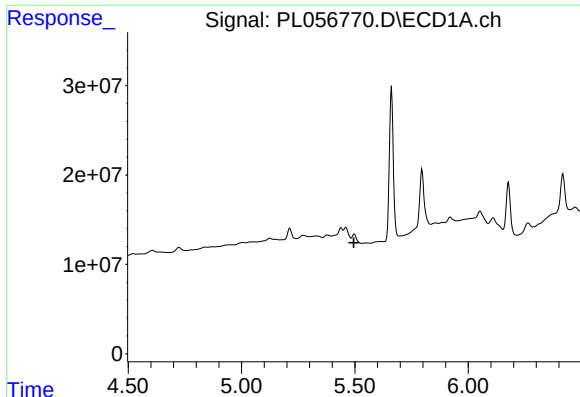
#25 Chlordane-3

R.T.: 5.439 min
Delta R.T.: 0.000 min
Response: 2135541
Conc: 1.70 ng/ml



#25 Chlordane-3

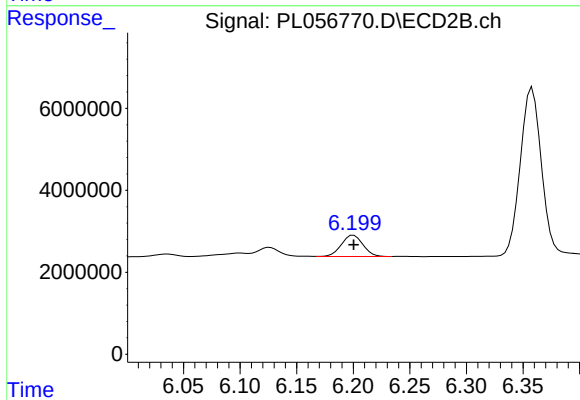
R.T.: 0.000 min
Exp R.T. : 6.126 min
Response: 0
Conc: N.D.



#26 Chlordane-4

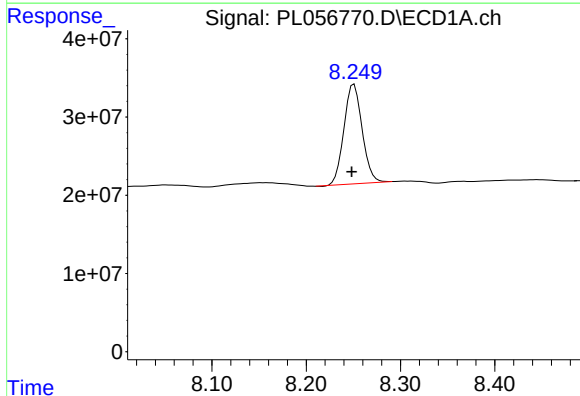
R.T.: 0.000 min
Exp R.T.: 5.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



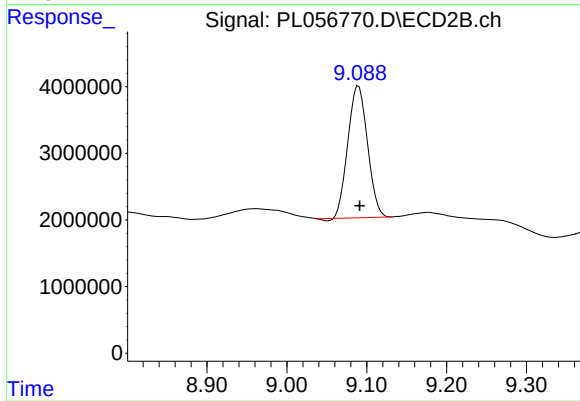
#26 Chlordane-4

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 6950870
Conc: 16.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.251 min
Delta R.T.: 0.002 min
Response: 170881940
Conc: 14.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: -0.001 min
Response: 33719775
Conc: 16.05 ng/ml