

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022120\
 Data File : PL056778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2020 02:32
 Operator : AJ\MA
 Sample : L1635-19
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 04:39:31 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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.497	4.019	204.8E6	57258719	23.687	22.986
28)	SA Decachlor...	8.251	9.092	186.4E6	37853295	15.670	18.014
Target Compounds							
8)	B Heptachlo...	5.213	0.000	14140387	0	1.000	N.D. #
10)	B gamma-Chl...	5.439	0.000	9971355	0	0.686	N.D. #
11)	B alpha-Chl...	5.498	6.201	12490552	5116476	0.865	1.798 #
12)	B 4,4'-DDE	5.661	6.358	159.4E6	33055368	11.334	12.003
13)	MA Dieldrin	5.796	6.507	76229234	14927154	5.114	5.222
16)	A 4,4'-DDD	6.178	6.850	62204883	14235755	5.561	6.182
17)	MA 4,4'-DDT	6.417	7.148	35910794	5686092	3.297	2.733
18)	B Endrin al...	6.471f	0.000	4432722	0	0.410	N.D. #
24)	Chlordane-2	4.845f	0.000	3050943	0	7.821	N.D. #
25)	Chlordane-3	5.439	0.000	9971355	0	7.927	N.D. #
26)	Chlordane-4	5.498	6.201	12490552	5116476	11.628	11.920

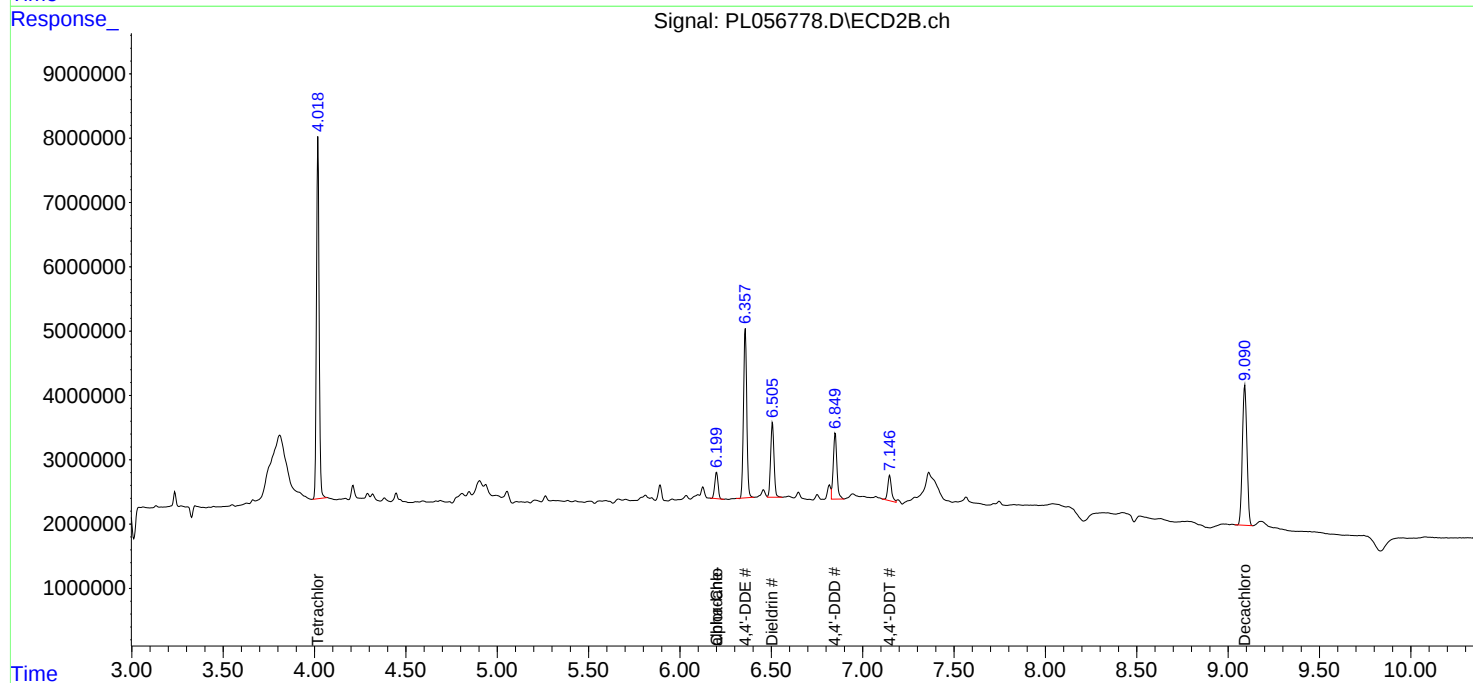
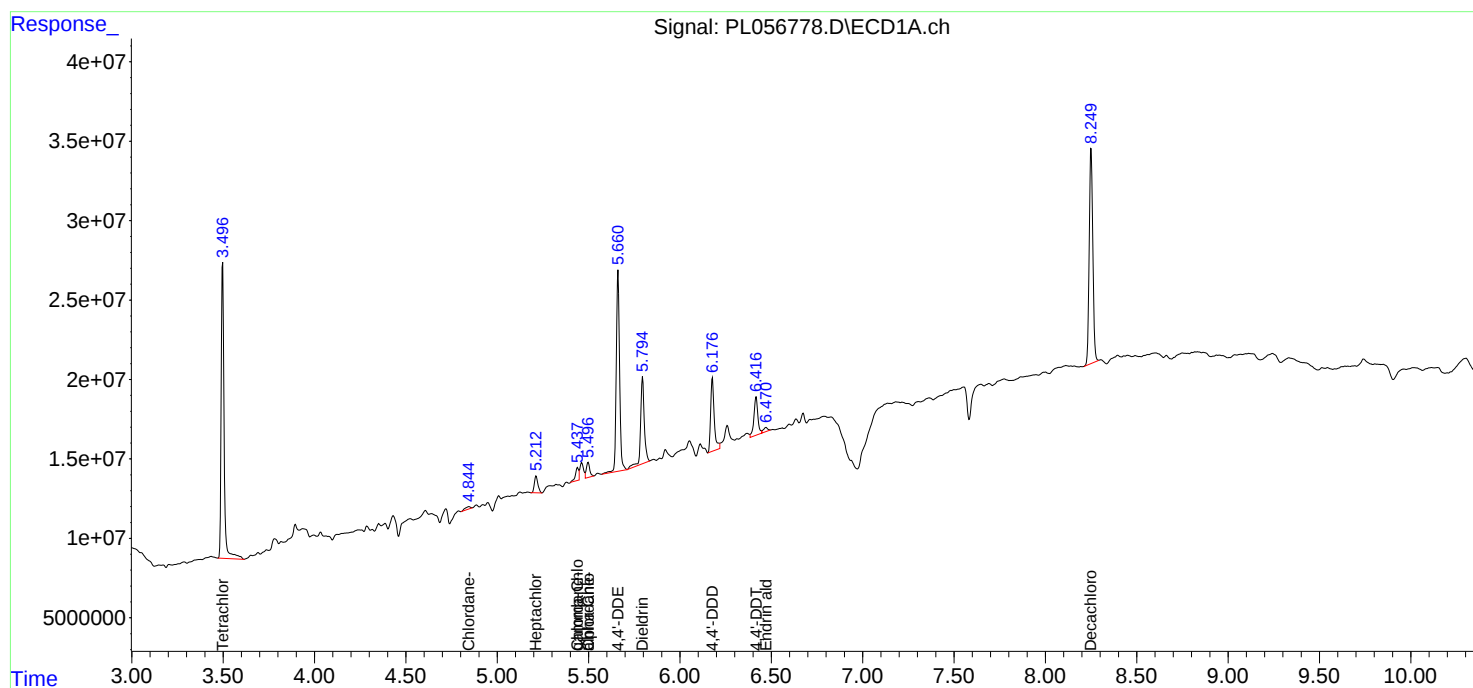
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

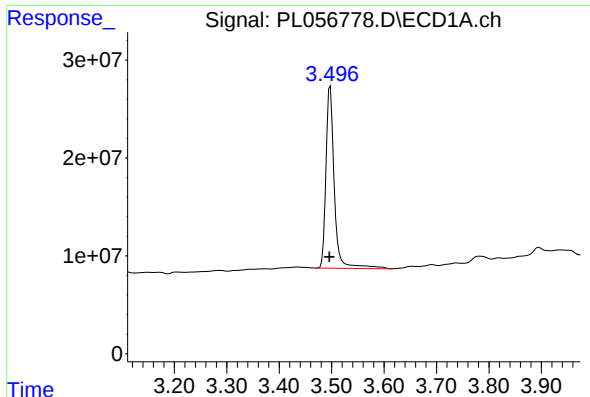
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022120\
Data File : PL056778.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Feb 2020 02:32
Operator : AJ\MA
Sample : L1635-19
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 04:39:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021920.M
Quant Title : GC Extractables
QLast Update : Thu Feb 20 02:32:45 2020
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

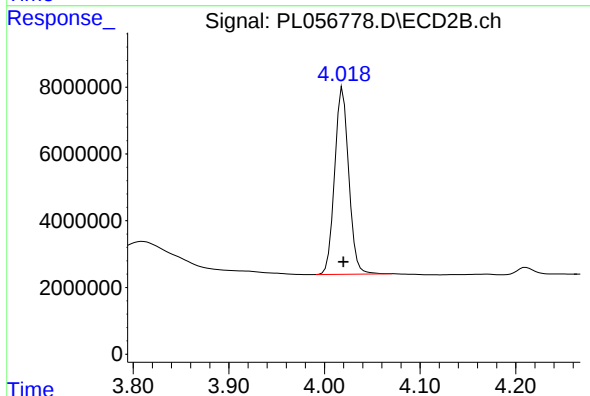




#1 Tetrachloro-m-xylene

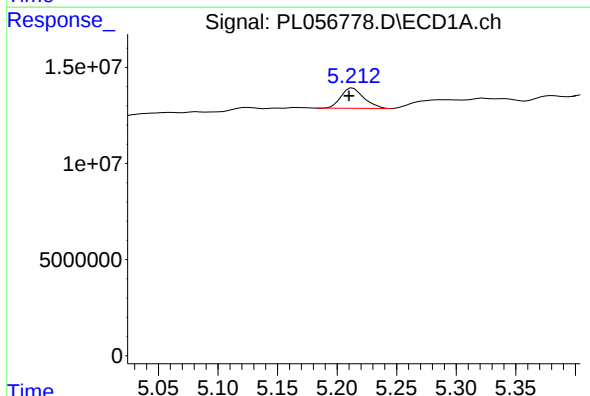
R.T.: 3.497 min
Delta R.T.: 0.001 min
Response: 204835570
Conc: 23.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



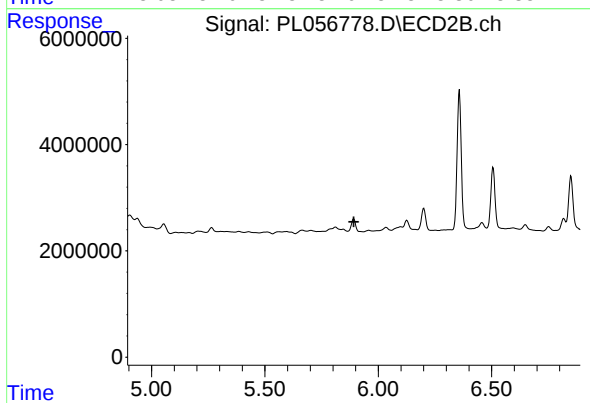
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 57258719
Conc: 22.99 ng/ml



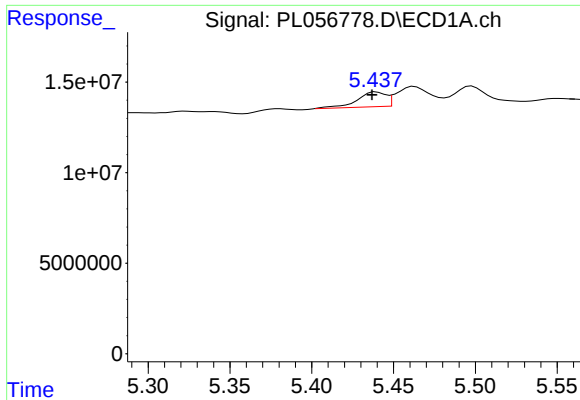
#8 Heptachlor epoxide

R.T.: 5.213 min
Delta R.T.: 0.003 min
Response: 14140387
Conc: 1.00 ng/ml



#8 Heptachlor epoxide

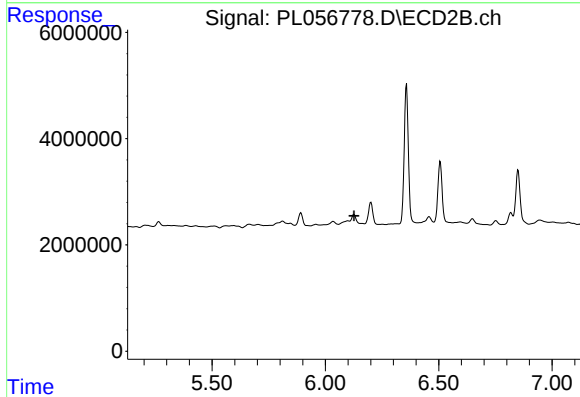
R.T.: 0.000 min
Exp R.T. : 5.892 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

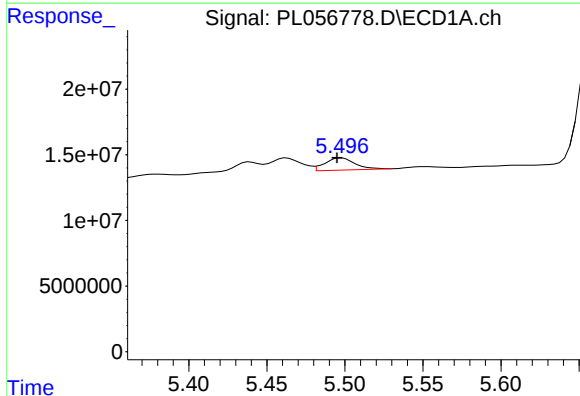
R.T.: 5.439 min
Delta R.T.: 0.002 min
Response: 9971355
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



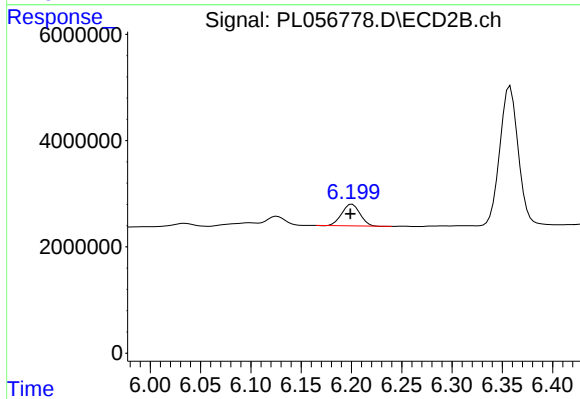
#10 gamma-Chlordane

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



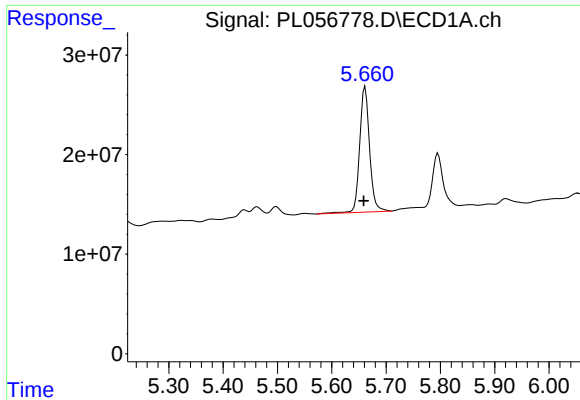
#11 alpha-Chlordane

R.T.: 5.498 min
Delta R.T.: 0.003 min
Response: 12490552
Conc: 0.86 ng/ml



#11 alpha-Chlordane

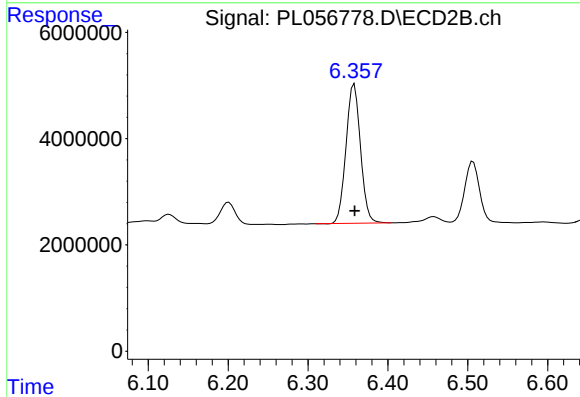
R.T.: 6.201 min
Delta R.T.: 0.002 min
Response: 5116476
Conc: 1.80 ng/ml



#12 4,4'-DDE

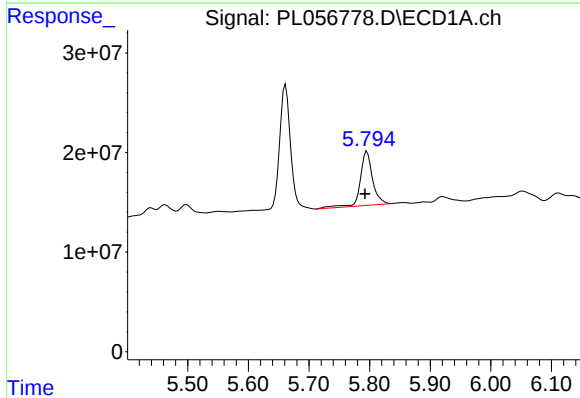
R.T.: 5.661 min
Delta R.T.: 0.002 min
Response: 159424717
Conc: 11.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



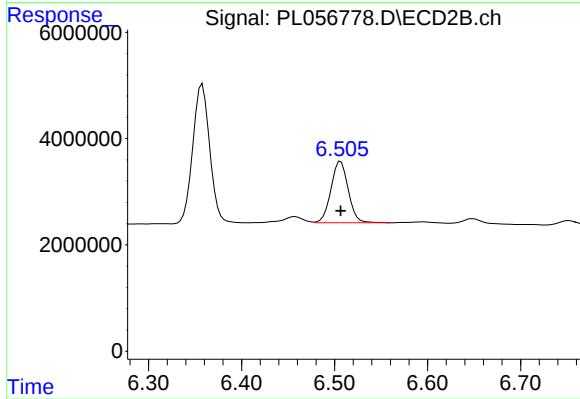
#12 4,4'-DDE

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 33055368
Conc: 12.00 ng/ml



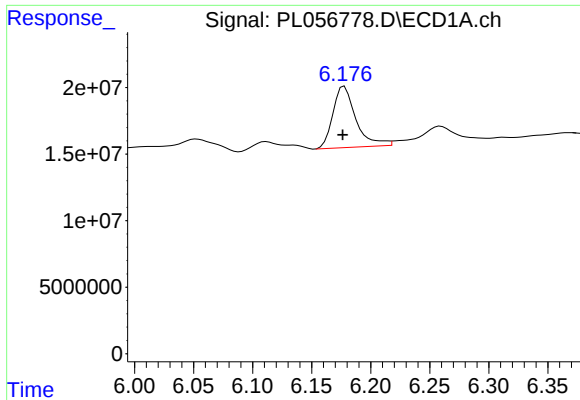
#13 Dieldrin

R.T.: 5.796 min
Delta R.T.: 0.003 min
Response: 76229234
Conc: 5.11 ng/ml



#13 Dieldrin

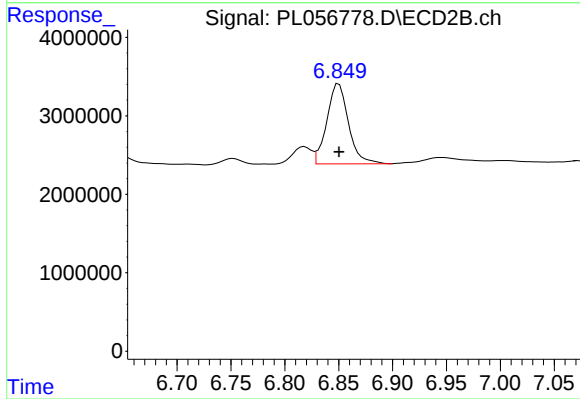
R.T.: 6.507 min
Delta R.T.: 0.000 min
Response: 14927154
Conc: 5.22 ng/ml



#16 4,4'-DDD

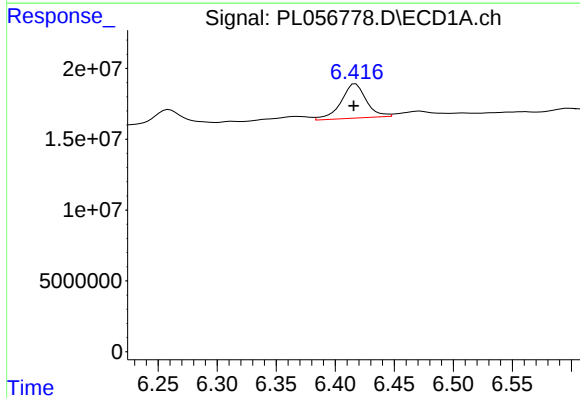
R.T.: 6.178 min
Delta R.T.: 0.001 min
Response: 62204883
Conc: 5.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



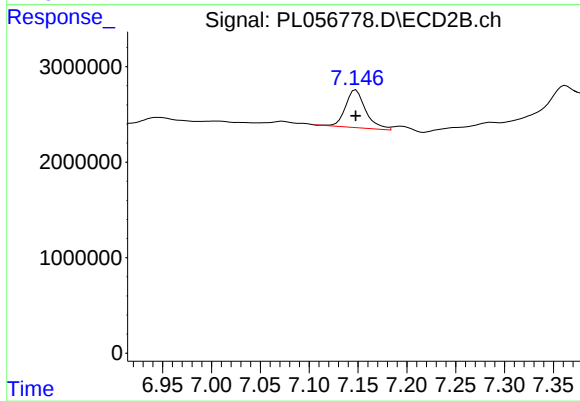
#16 4,4'-DDD

R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 14235755
Conc: 6.18 ng/ml



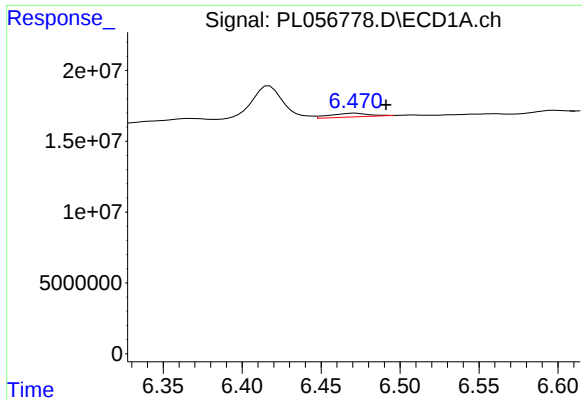
#17 4,4'-DDT

R.T.: 6.417 min
Delta R.T.: 0.001 min
Response: 35910794
Conc: 3.30 ng/ml



#17 4,4'-DDT

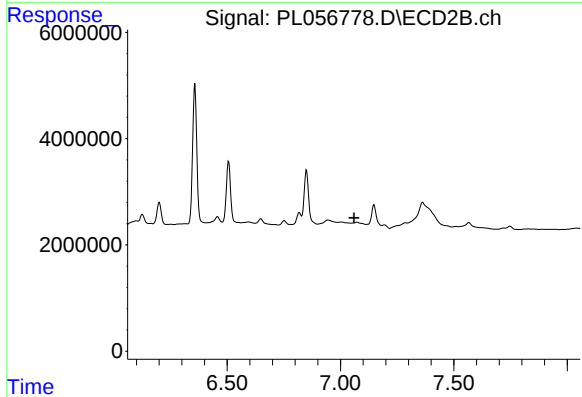
R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 5686092
Conc: 2.73 ng/ml



#18 Endrin aldehyde

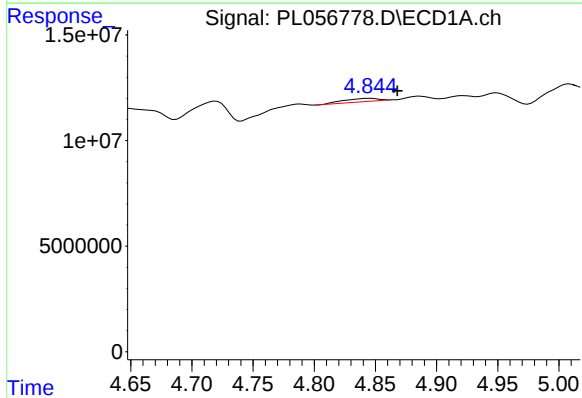
R.T.: 6.471 min
Delta R.T.: -0.020 min
Response: 4432722
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



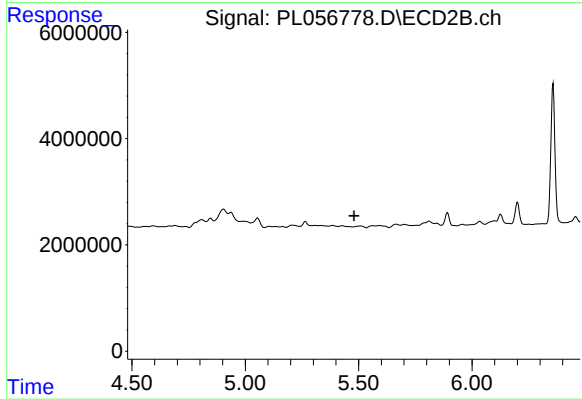
#18 Endrin aldehyde

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



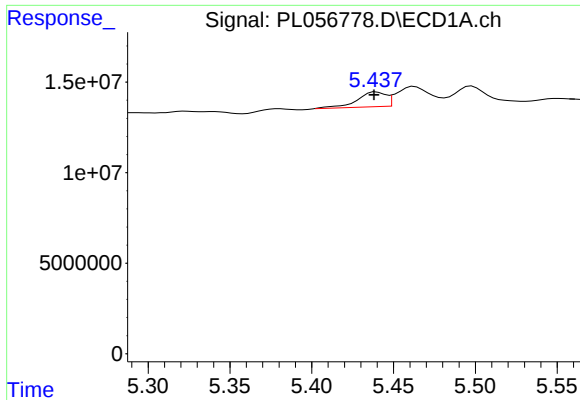
#24 Chlordane-2

R.T.: 4.845 min
Delta R.T.: -0.023 min
Response: 3050943
Conc: 7.82 ng/ml



#24 Chlordane-2

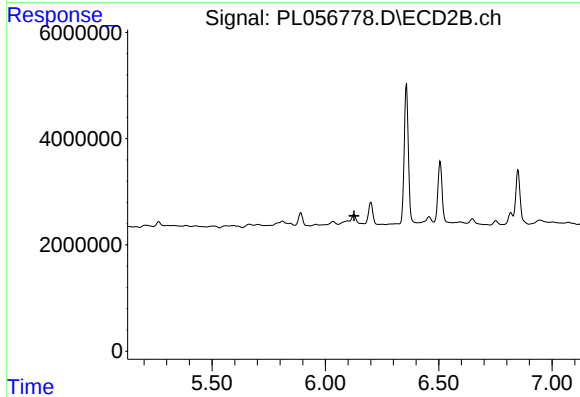
R.T.: 0.000 min
Exp R.T. : 5.480 min
Response: 0
Conc: N.D.



#25 Chlordane-3

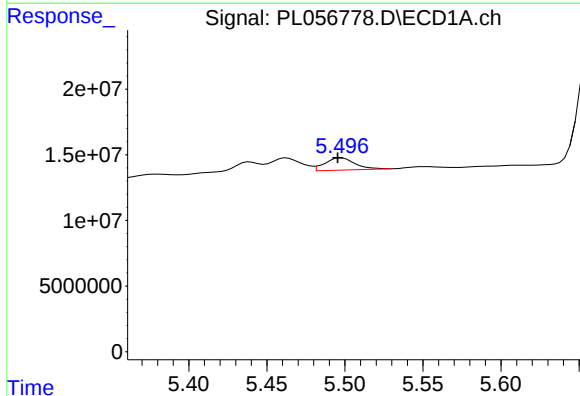
R.T.: 5.439 min
Delta R.T.: 0.001 min
Response: 9971355
Conc: 7.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



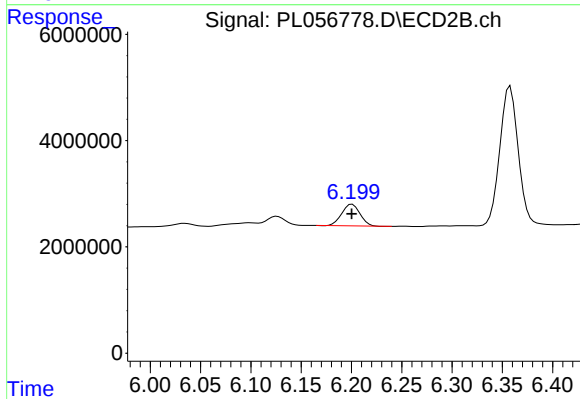
#25 Chlordane-3

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



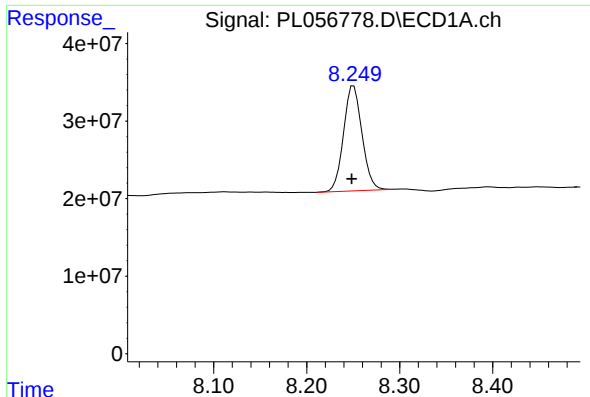
#26 Chlordane-4

R.T.: 5.498 min
Delta R.T.: 0.003 min
Response: 12490552
Conc: 11.63 ng/ml



#26 Chlordane-4

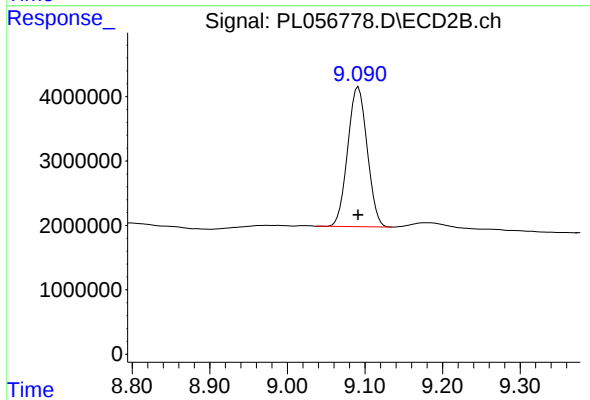
R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 5116476
Conc: 11.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.251 min
Delta R.T.: 0.002 min
Response: 186396900
Conc: 15.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: 0.000 min
Response: 37853295
Conc: 18.01 ng/ml