

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022120\
 Data File : PL056773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2020 01:21
 Operator : AJ\MA
 Sample : L1635-14
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 04:38:21 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...	3.498	4.019	185.4E6	54879415	21.440	22.031
28)	SA Decachlor...	8.251	9.091	191.7E6	38868895	16.113	18.497
Target Compounds							
8)	B Heptachlo...	5.213	0.000	11254935	0	0.796	N.D. #
10)	B gamma-Chl...	5.462f	0.000	8851552	0	0.609	N.D. #
11)	B alpha-Chl...	0.000	6.201	0	4781422	N.D.	1.680 #
12)	B 4,4'-DDE	5.661	6.358	194.3E6	39410103	13.813	14.311
13)	MA Dieldrin	5.796	6.507	77012516	12938056	5.167	4.526
16)	A 4,4'-DDD	6.178	6.850	73324607	17176589	6.555	7.460
17)	MA 4,4'-DDT	6.417	7.148	48928838	14097297	4.493	6.776 #
18)	B Endrin al...	6.474f	0.000	5148319	0	0.476	N.D. #
25)	Chlordane-3	5.462f	0.000	8851552	0	7.037	N.D. #
26)	Chlordane-4	0.000	6.201	0	4781422	N.D.	11.139 #

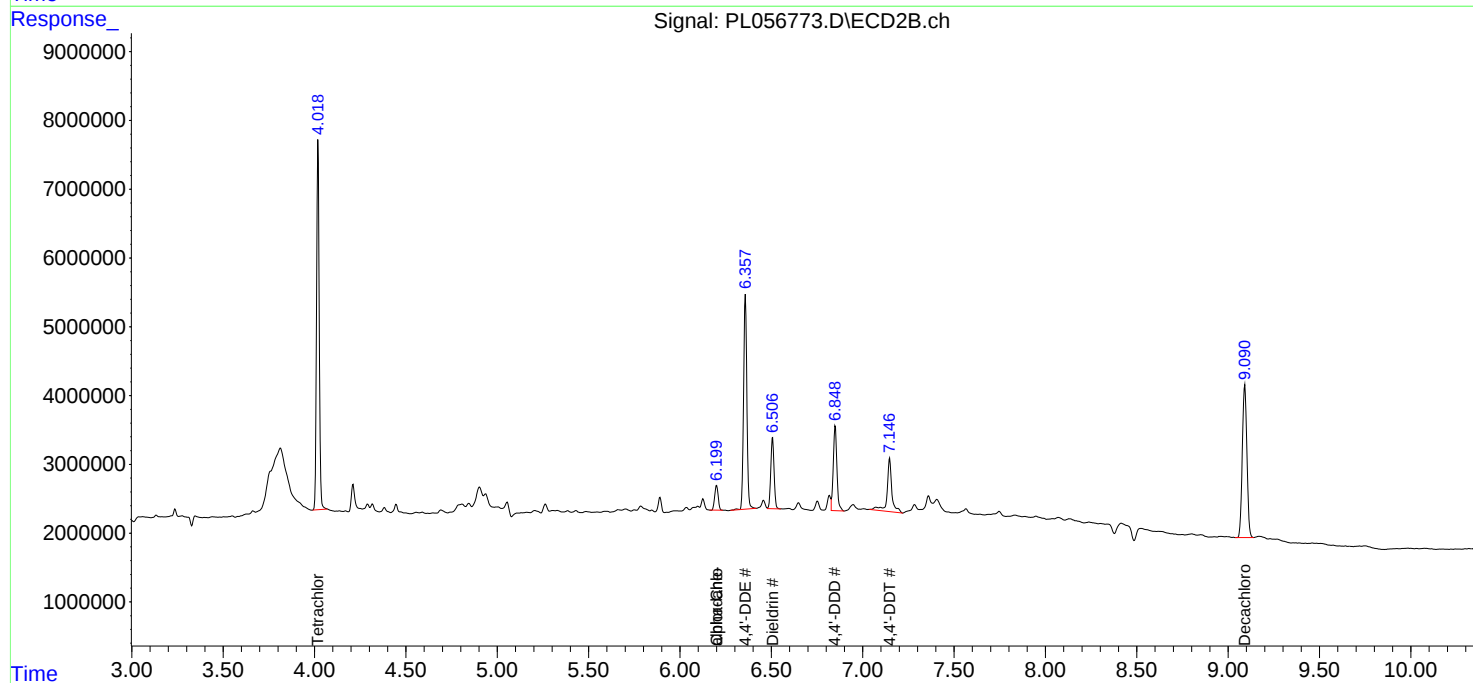
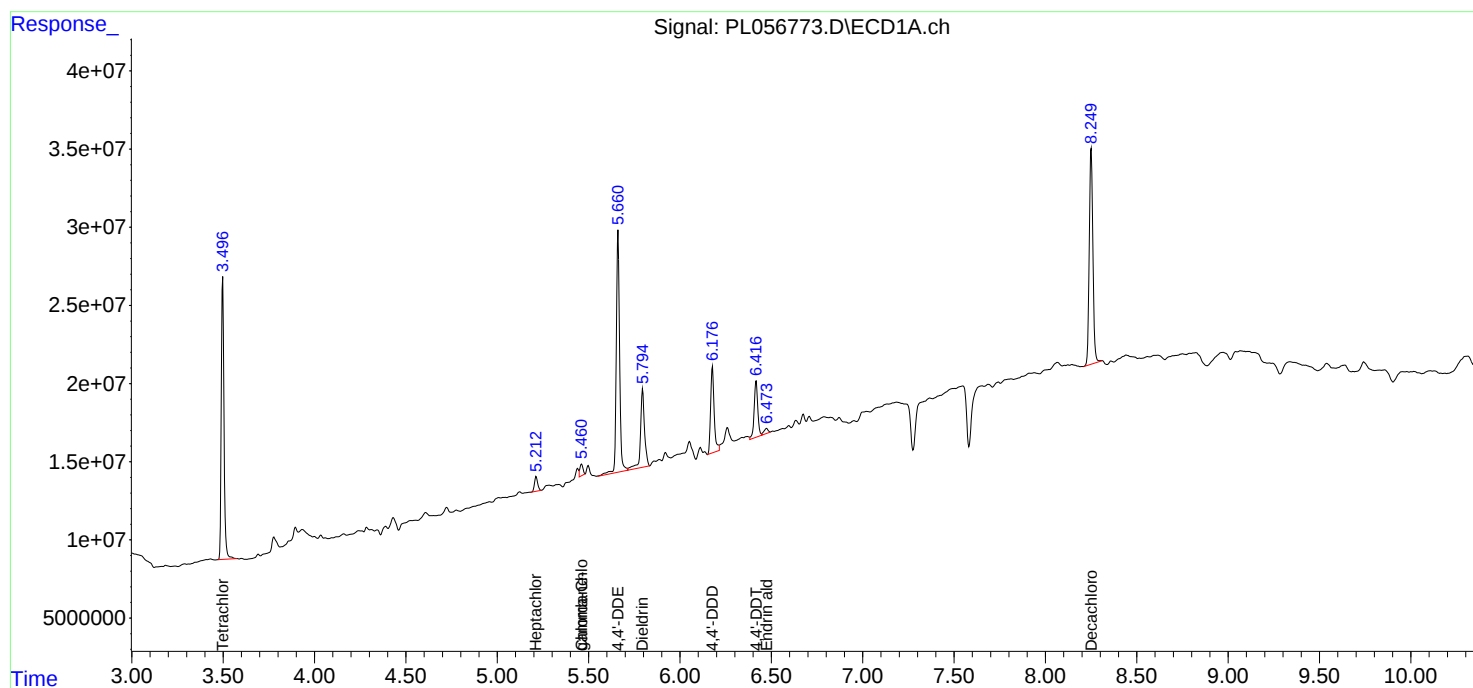
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

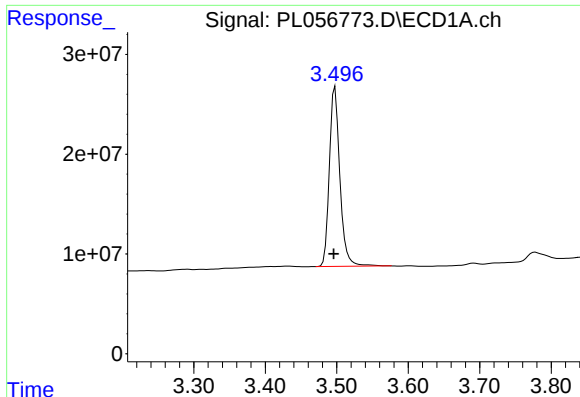
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022120\
Data File : PL056773.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Feb 2020 01:21
Operator : AJ\MA
Sample : L1635-14
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 04:38:21 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

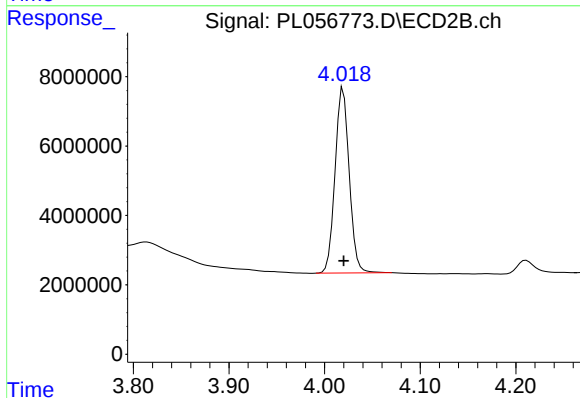




#1 Tetrachloro-m-xylene

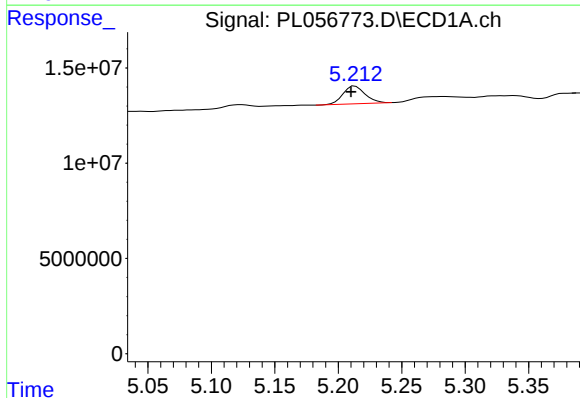
R.T.: 3.498 min
Delta R.T.: 0.002 min
Response: 185407125
Conc: 21.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



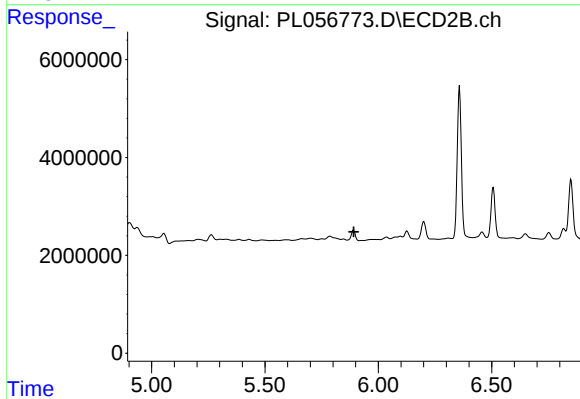
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 54879415
Conc: 22.03 ng/ml



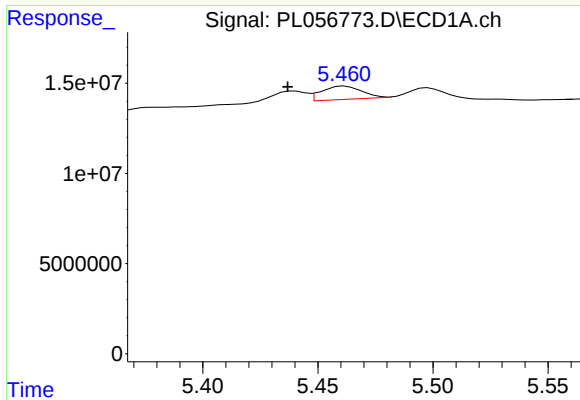
#8 Heptachlor epoxide

R.T.: 5.213 min
Delta R.T.: 0.003 min
Response: 11254935
Conc: 0.80 ng/ml



#8 Heptachlor epoxide

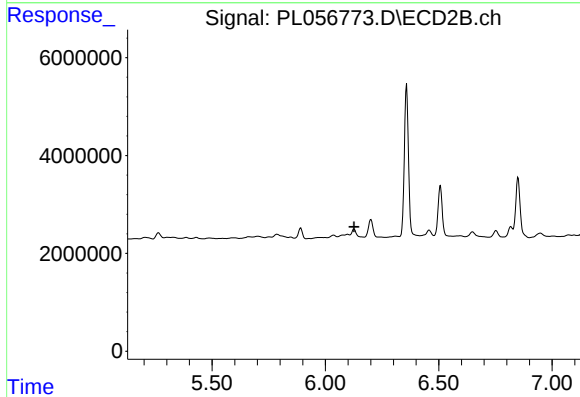
R.T.: 0.000 min
Exp R.T. : 5.892 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

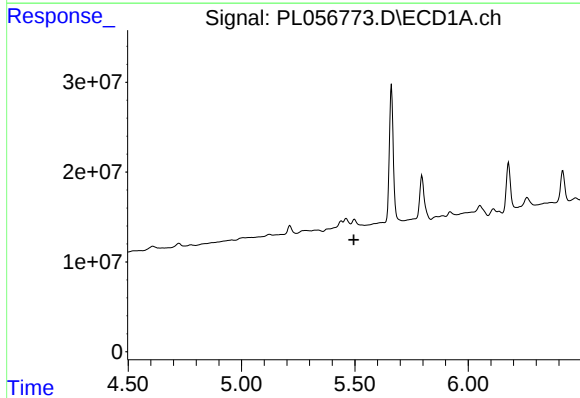
R.T.: 5.462 min
Delta R.T.: 0.025 min
Response: 8851552
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



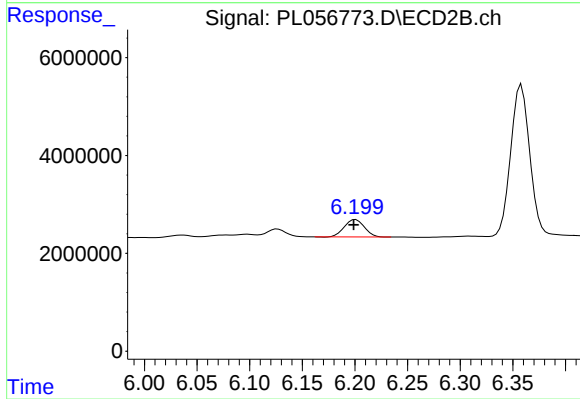
#10 gamma-Chlordane

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



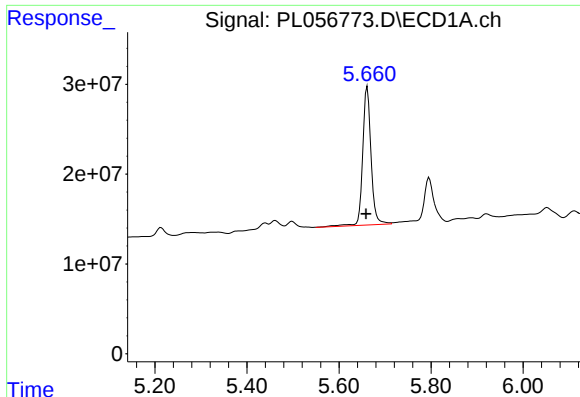
#11 alpha-Chlordane

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



#11 alpha-Chlordane

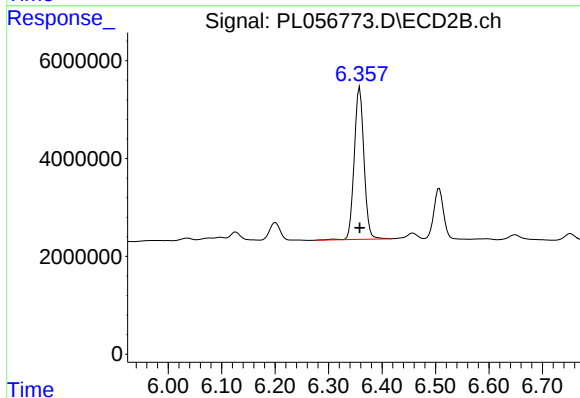
R.T.: 6.201 min
Delta R.T.: 0.002 min
Response: 4781422
Conc: 1.68 ng/ml



#12 4,4'-DDE

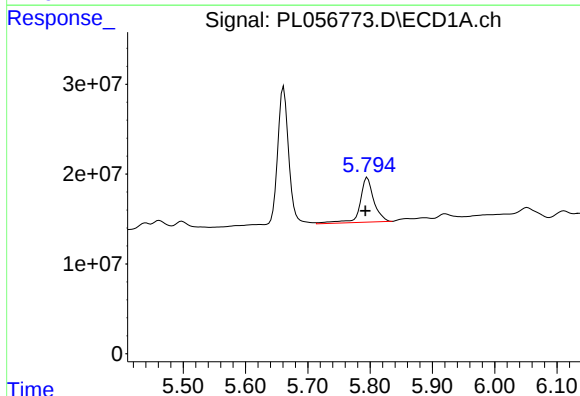
R.T.: 5.661 min
Delta R.T.: 0.002 min
Response: 194286310
Conc: 13.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



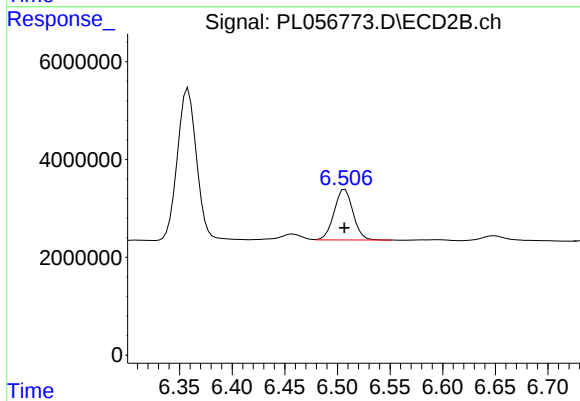
#12 4,4'-DDE

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 39410103
Conc: 14.31 ng/ml



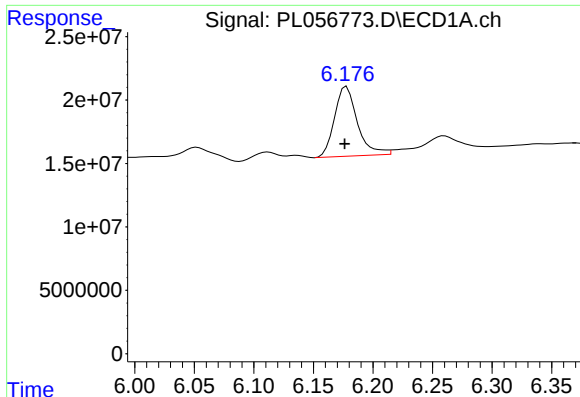
#13 Dieldrin

R.T.: 5.796 min
Delta R.T.: 0.003 min
Response: 77012516
Conc: 5.17 ng/ml



#13 Dieldrin

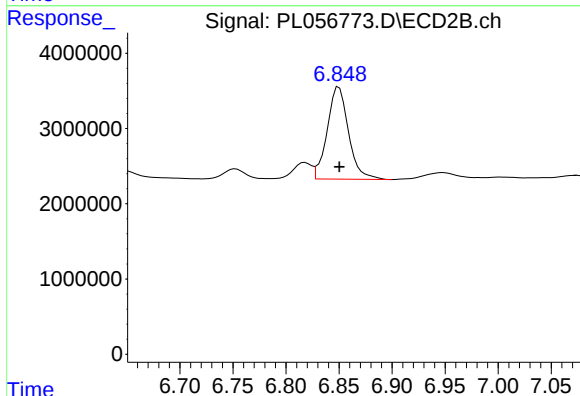
R.T.: 6.507 min
Delta R.T.: 0.000 min
Response: 12938056
Conc: 4.53 ng/ml



#16 4,4'-DDD

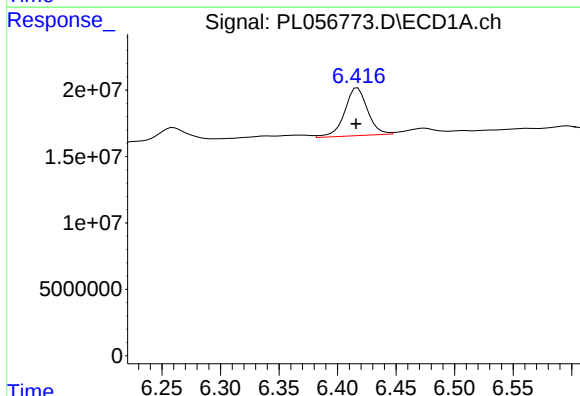
R.T.: 6.178 min
Delta R.T.: 0.001 min
Response: 73324607
Conc: 6.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



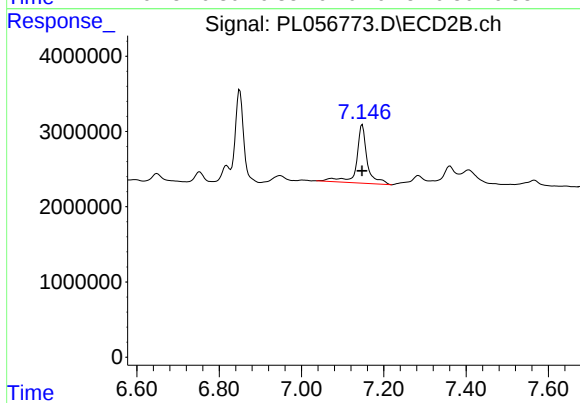
#16 4,4'-DDD

R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 17176589
Conc: 7.46 ng/ml



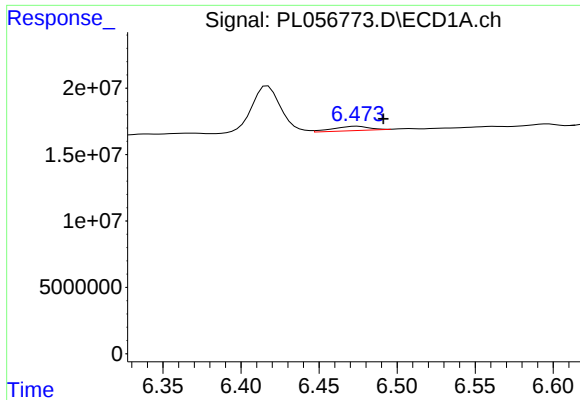
#17 4,4'-DDT

R.T.: 6.417 min
Delta R.T.: 0.001 min
Response: 48928838
Conc: 4.49 ng/ml



#17 4,4'-DDT

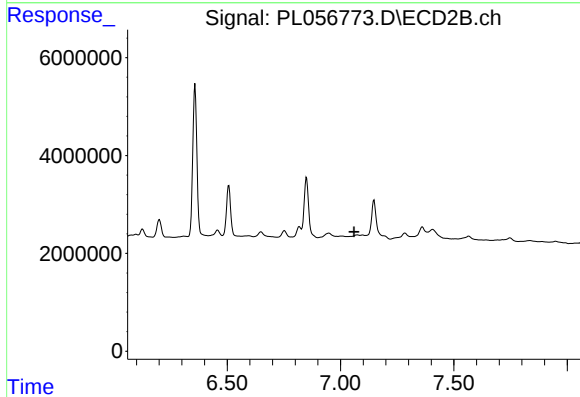
R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 14097297
Conc: 6.78 ng/ml



#18 Endrin aldehyde

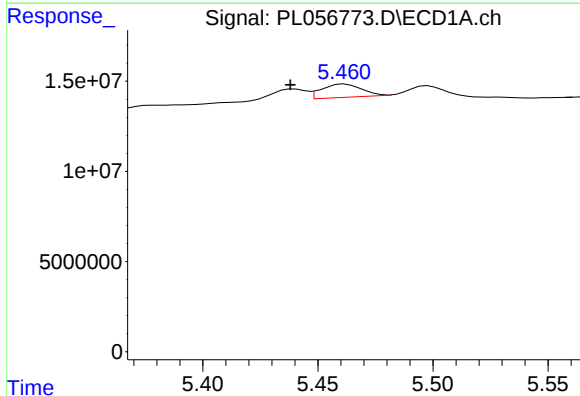
R.T.: 6.474 min
Delta R.T.: -0.017 min
Response: 5148319
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



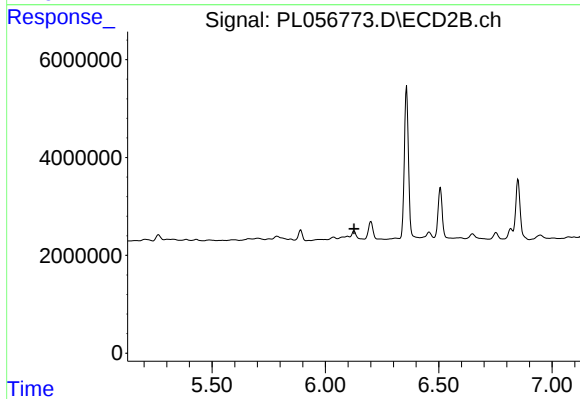
#18 Endrin aldehyde

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



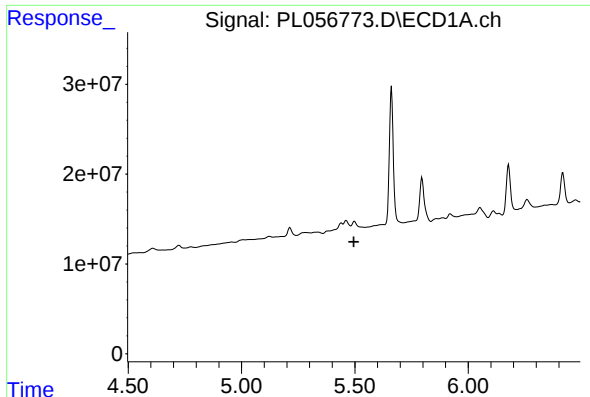
#25 Chlordane-3

R.T.: 5.462 min
Delta R.T.: 0.024 min
Response: 8851552
Conc: 7.04 ng/ml



#25 Chlordane-3

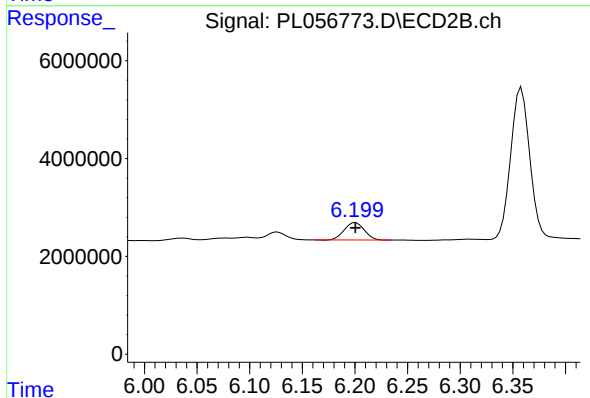
R.T.: 0.000 min
Exp R.T. : 6.126 min
Response: 0
Conc: N.D.



#26 Chlordane-4

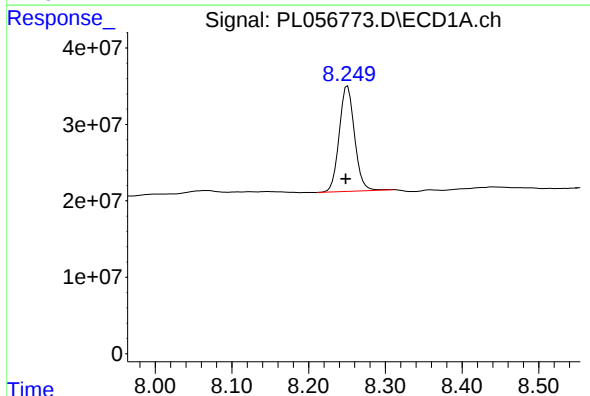
R.T.: 0.000 min
Exp R.T.: 5.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



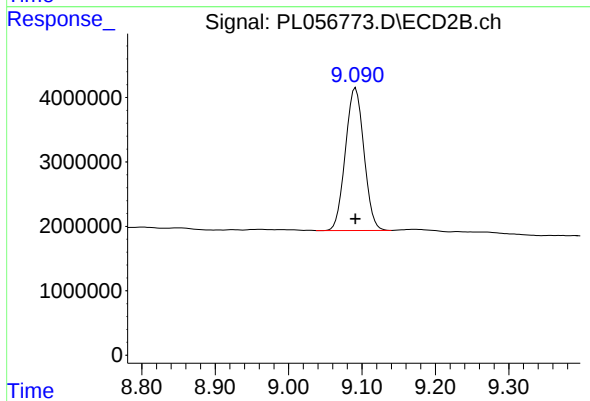
#26 Chlordane-4

R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 4781422
Conc: 11.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.251 min
Delta R.T.: 0.002 min
Response: 191667157
Conc: 16.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: 0.000 min
Response: 38868895
Conc: 18.50 ng/ml