

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121719\
 Data File : PL055043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2019 17:24
 Operator : SG\AJ
 Sample : K6318-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 03:42:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 2019
 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...	3.536	4.050	284.8E6	74374259	24.482	29.146
28)	SA Decachlor...	8.318	9.151	240.3E6	60890506	25.098	25.398
Target Compounds							
2)	A alpha-BHC	3.982	0.000	8705464	0	0.459	N.D. #
9)	A Endosulfan I	5.626	0.000	24300663	0	1.782	N.D. #
11)	B alpha-Chl...	5.536f	0.000	25305716	0	1.716	N.D. #
12)	B 4,4'-DDE	5.730	0.000	8661069	0	0.651	N.D. #
15)	B Endosulfa...	0.000	6.986	0	5761200	N.D.	2.451 #
16)	A 4,4'-DDD	6.259f	0.000	3992148	0	0.409	N.D. #
18)	B Endrin al...	0.000	7.109	0	3503459	N.D.	1.787 #
21)	B Endrin ke...	0.000	7.787	0	4622139	N.D.	2.053 #
23)	Chlordane-1	4.439f	0.000	11784716	0	29.862	N.D. #
26)	Chlordane-4	5.536f	0.000	25305716	0	23.957	N.D. #

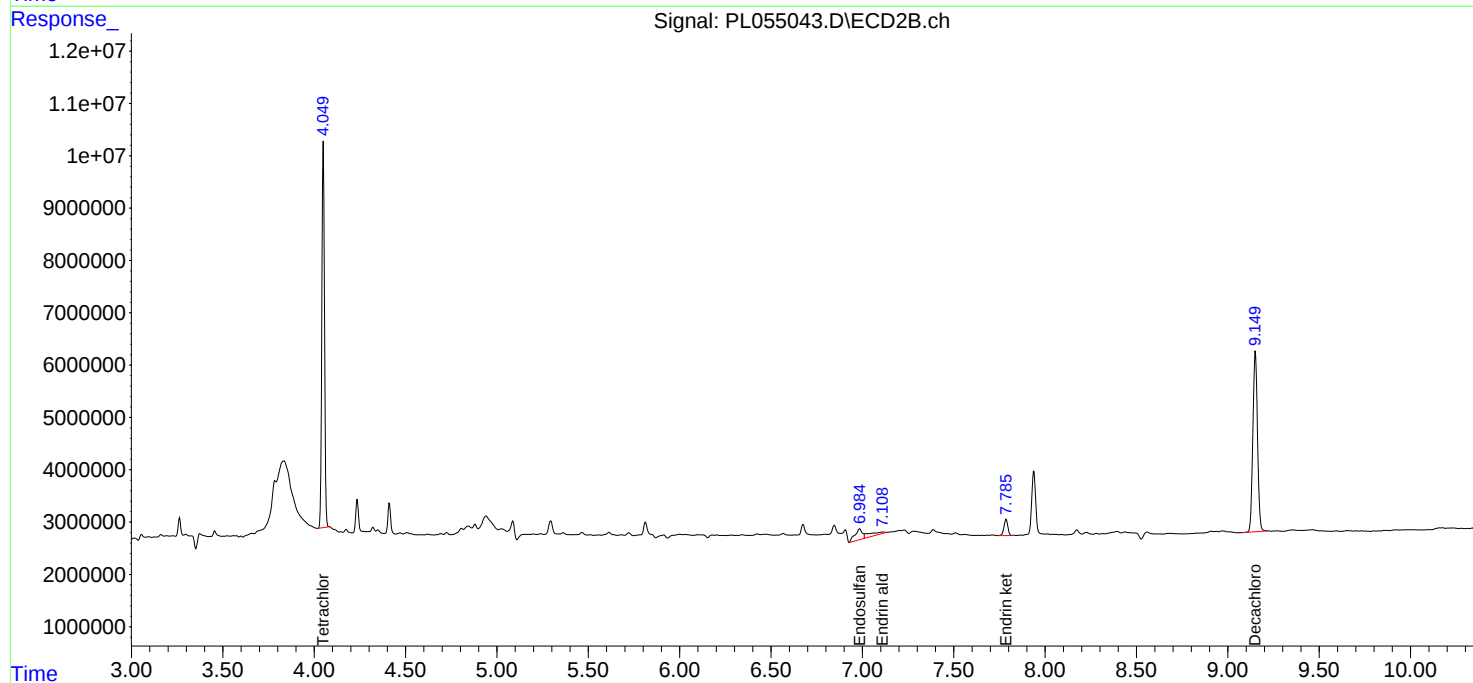
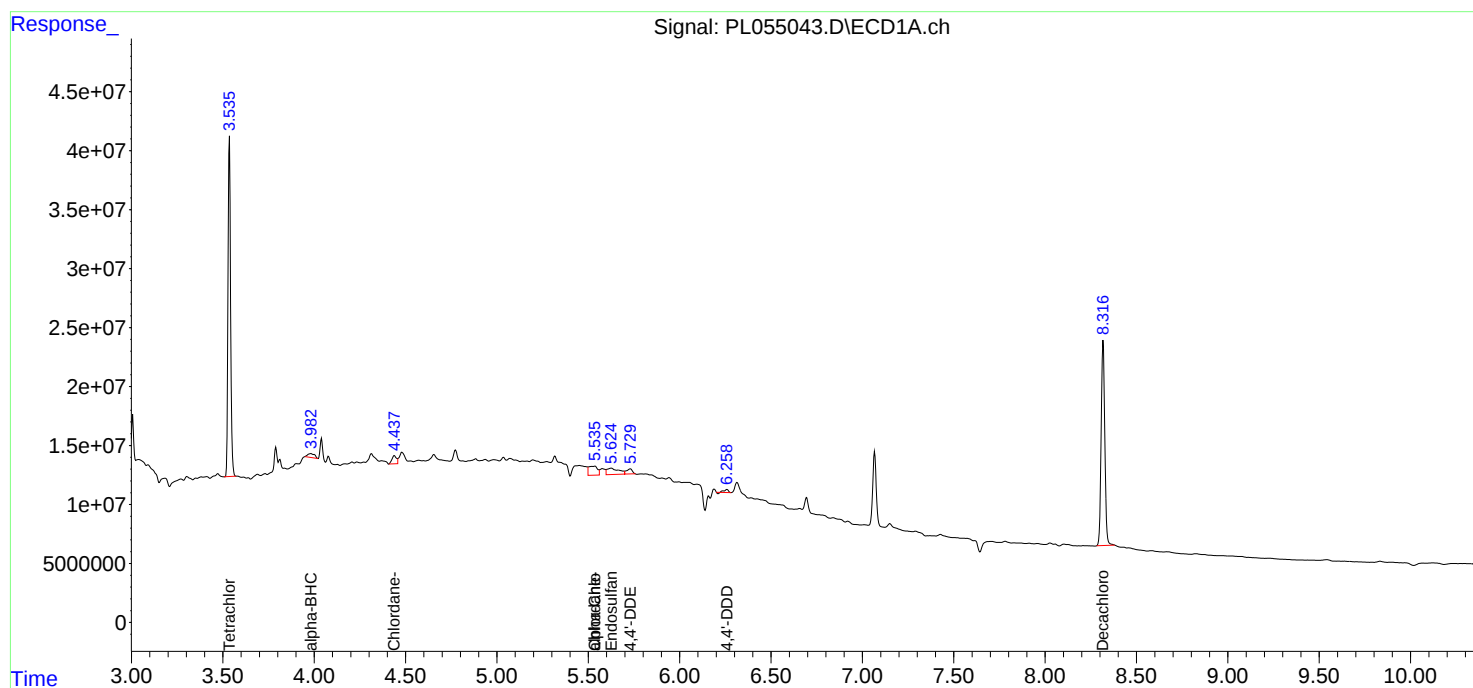
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

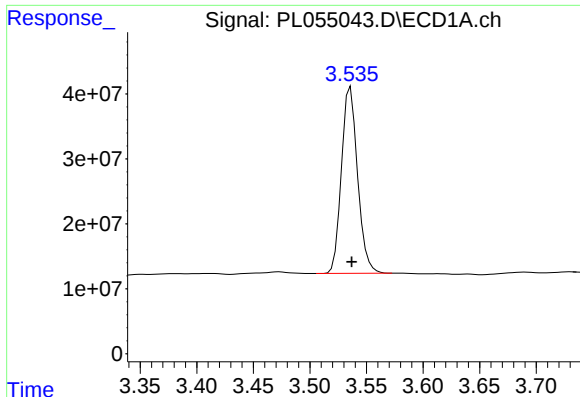
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121719\
Data File : PL055043.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2019 17:24
Operator : SG\AJ
Sample : K6318-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 03:42:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
Quant Title : GC Extractables
QLast Update : Wed Nov 27 01:19:55 2019
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

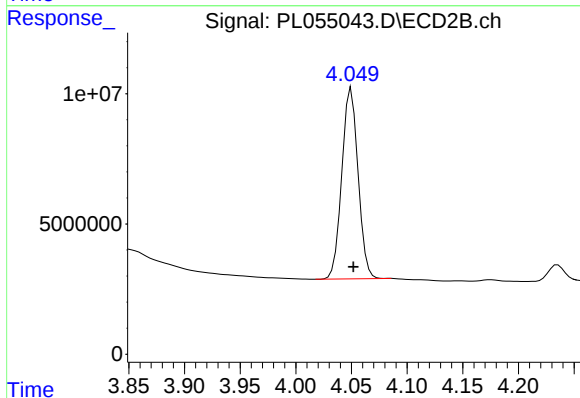




#1 Tetrachloro-m-xylene

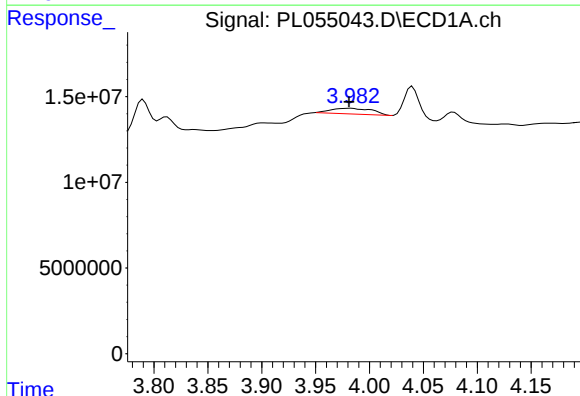
R.T.: 3.536 min
Delta R.T.: -0.001 min
Response: 284832444
Conc: 24.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



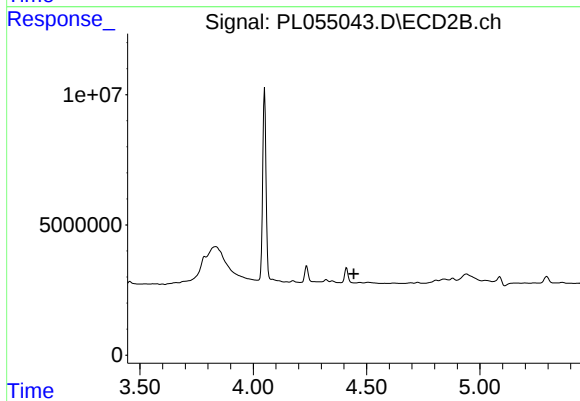
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 74374259
Conc: 29.15 ng/ml



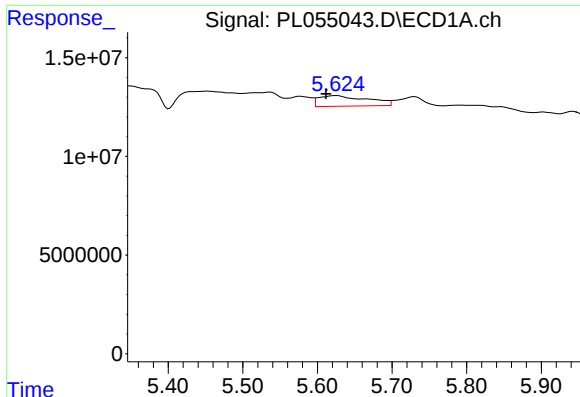
#2 alpha-BHC

R.T.: 3.982 min
Delta R.T.: 0.002 min
Response: 8705464
Conc: 0.46 ng/ml



#2 alpha-BHC

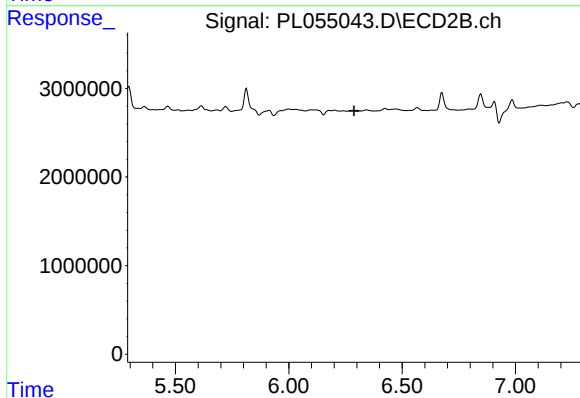
R.T.: 0.000 min
Exp R.T.: 4.443 min
Response: 0
Conc: N.D.



#9 Endosulfan I

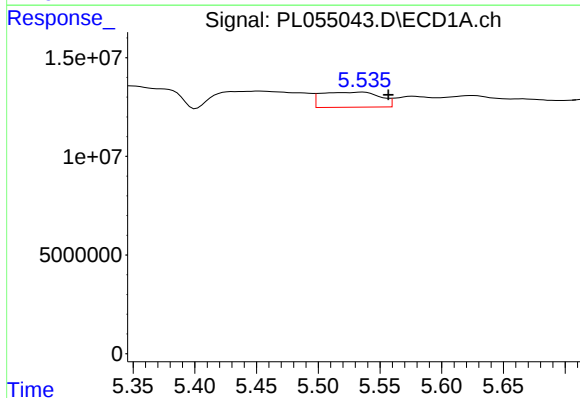
R.T.: 5.626 min
Delta R.T.: 0.014 min
Response: 24300663
Conc: 1.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



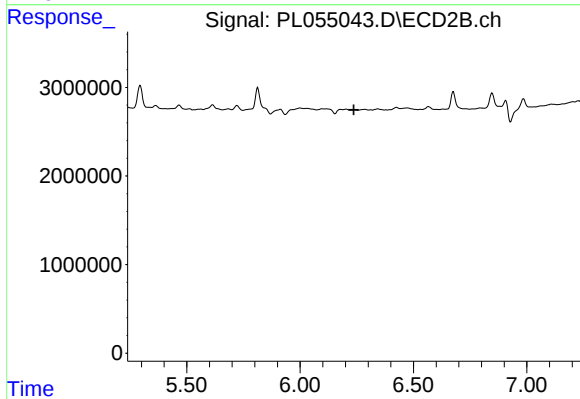
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



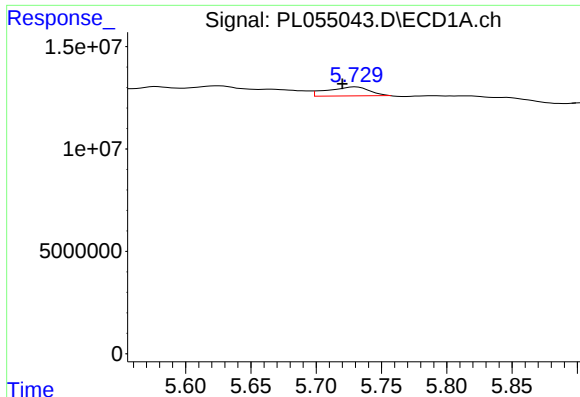
#11 alpha-Chlordane

R.T.: 5.536 min
Delta R.T.: -0.020 min
Response: 25305716
Conc: 1.72 ng/ml



#11 alpha-Chlordane

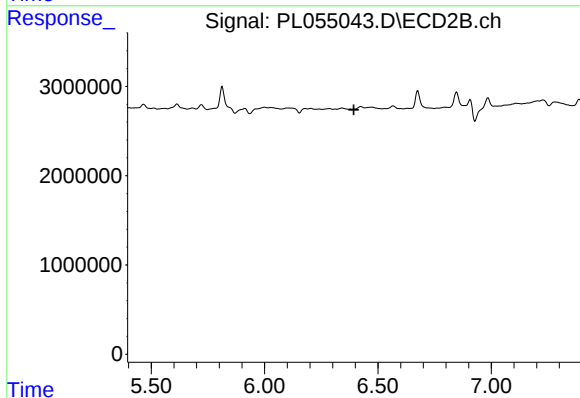
R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

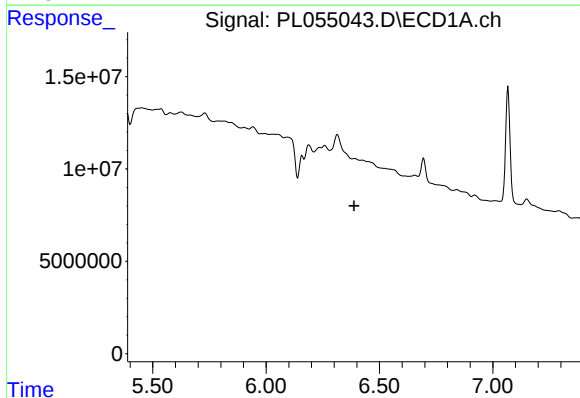
R.T.: 5.730 min
Delta R.T.: 0.010 min
Response: 8661069
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



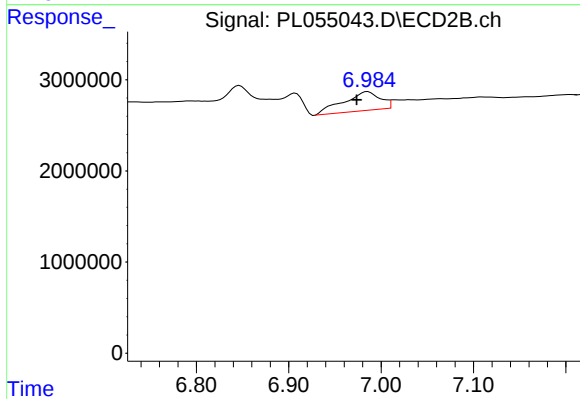
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



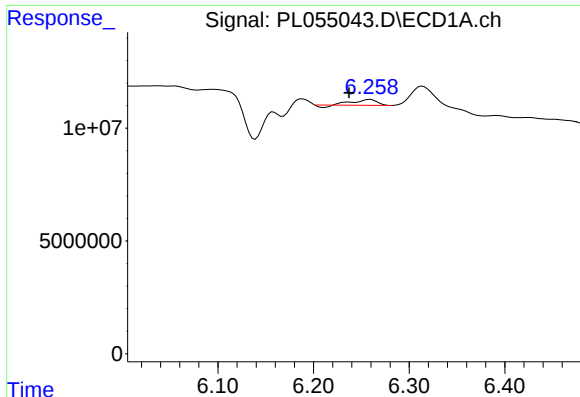
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.388 min
Response: 0
Conc: N.D.



#15 Endosulfan II

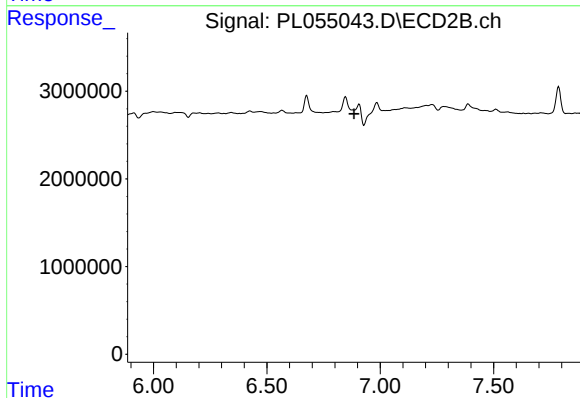
R.T.: 6.986 min
Delta R.T.: 0.012 min
Response: 5761200
Conc: 2.45 ng/ml



#16 4,4'-DDD

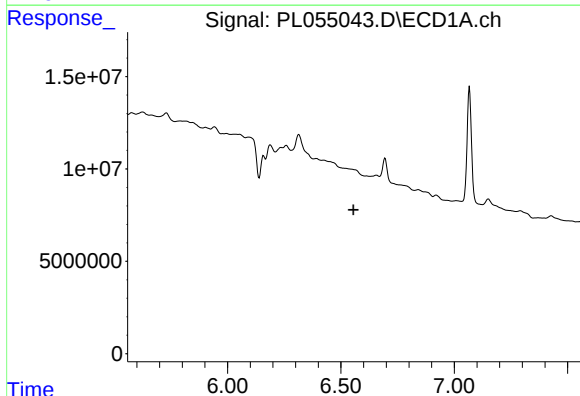
R.T.: 6.259 min
Delta R.T.: 0.022 min
Response: 3992148
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



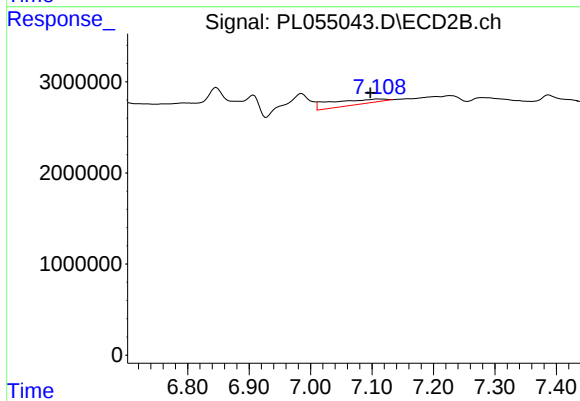
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.885 min
Response: 0
Conc: N.D.



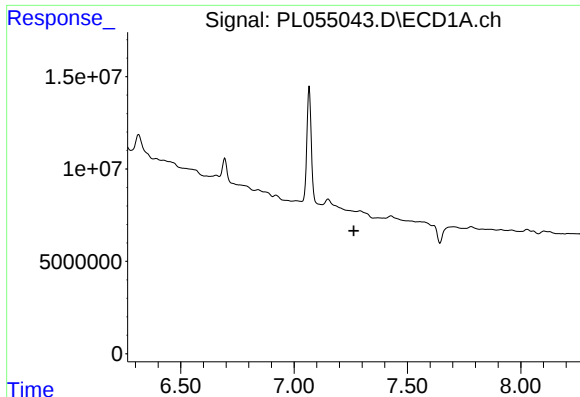
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.556 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

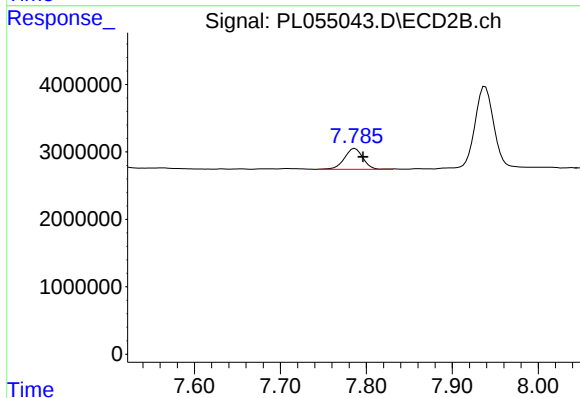
R.T.: 7.109 min
Delta R.T.: 0.011 min
Response: 3503459
Conc: 1.79 ng/ml



#21 Endrin ketone

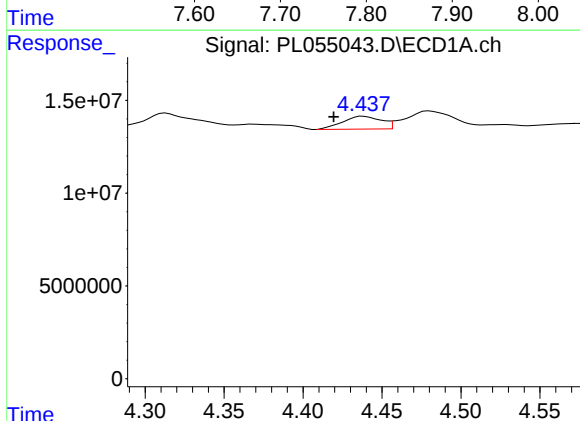
R.T.: 0.000 min
Exp R.T.: 7.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



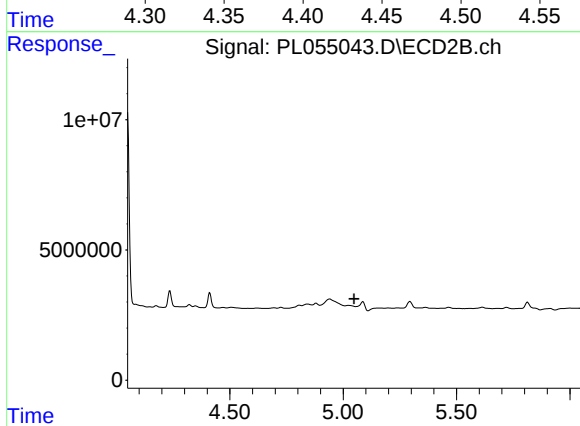
#21 Endrin ketone

R.T.: 7.787 min
Delta R.T.: -0.009 min
Response: 4622139
Conc: 2.05 ng/ml



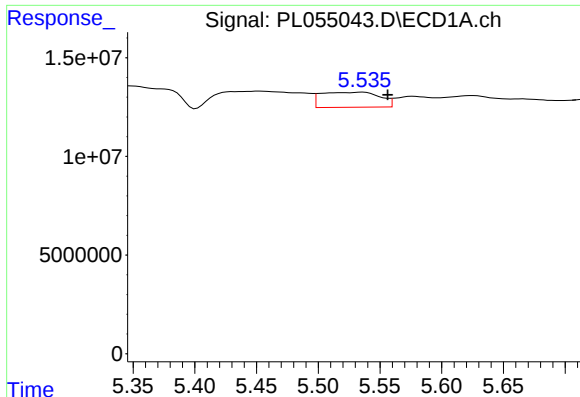
#23 Chlordane-1

R.T.: 4.439 min
Delta R.T.: 0.019 min
Response: 11784716
Conc: 29.86 ng/ml



#23 Chlordane-1

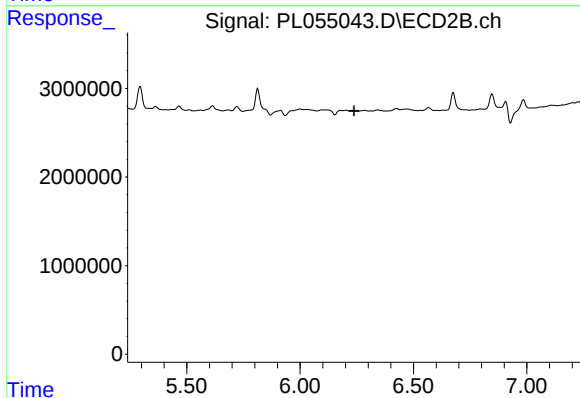
R.T.: 0.000 min
Exp R.T.: 5.049 min
Response: 0
Conc: N.D.



#26 Chlordane-4

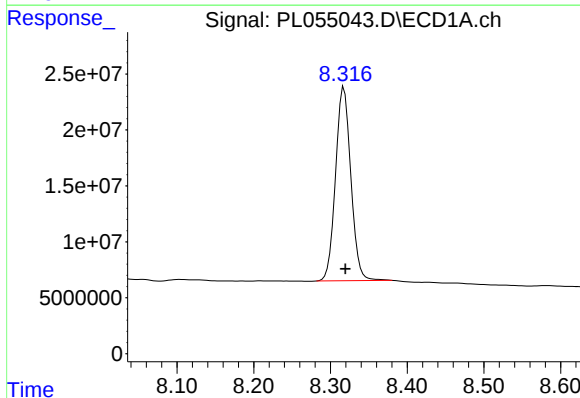
R.T.: 5.536 min
Delta R.T.: -0.020 min
Response: 25305716
Conc: 23.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



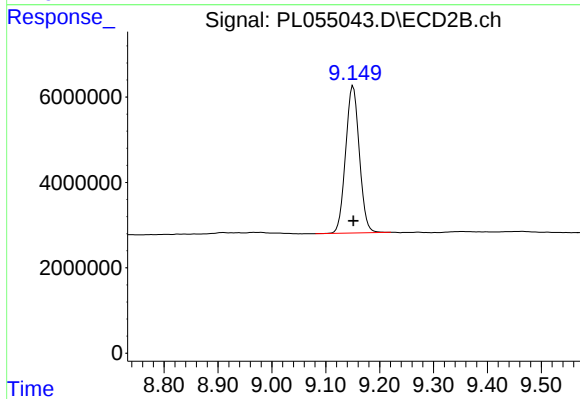
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.318 min
Delta R.T.: -0.002 min
Response: 240343572
Conc: 25.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.151 min
Delta R.T.: 0.000 min
Response: 60890506
Conc: 25.40 ng/ml