

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072619\
 Data File : PL050802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2019 11:40
 Operator : SM\AJ
 Sample : K3983-01DL 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-1DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 22:45:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.318	0.000	11158805	0	1.111	N.D. #
28)	SA Decachlor...	7.977	0.000	10085309	0	0.996	N.D. #
Target Compounds							
2)	A alpha-BHC	0.000	4.340f	0	2712371	N.D.	0.657 #
6)	B beta-BHC	0.000	4.798f	0	5514172	N.D.	3.189 #
10)	B gamma-Chl...	5.219f	6.023	22175582	3033311	1.405	0.821 #
11)	B alpha-Chl...	5.256	6.096	21650259	6635325	1.419	1.810 #
12)	B 4,4'-DDE	5.424	6.254	147.4E6	31985490	9.835	8.876
14)	MA Endrin	5.804	6.647f	106.3E6	14797374	7.224	4.771 #
16)	A 4,4'-DDD	5.934	6.746	31953759	7657726	2.666	2.876
17)	MA 4,4'-DDT	6.167	7.042	547.5E6	119.8E6	44.202	44.369
23)	Chlordane-1	4.158	0.000	7552136	0	20.525	N.D. #
25)	Chlordane-3	5.219f	6.023	22175582	3033311	15.842	6.307 #
26)	Chlordane-4	5.256	6.096	21650259	6635325	16.414	11.422 #

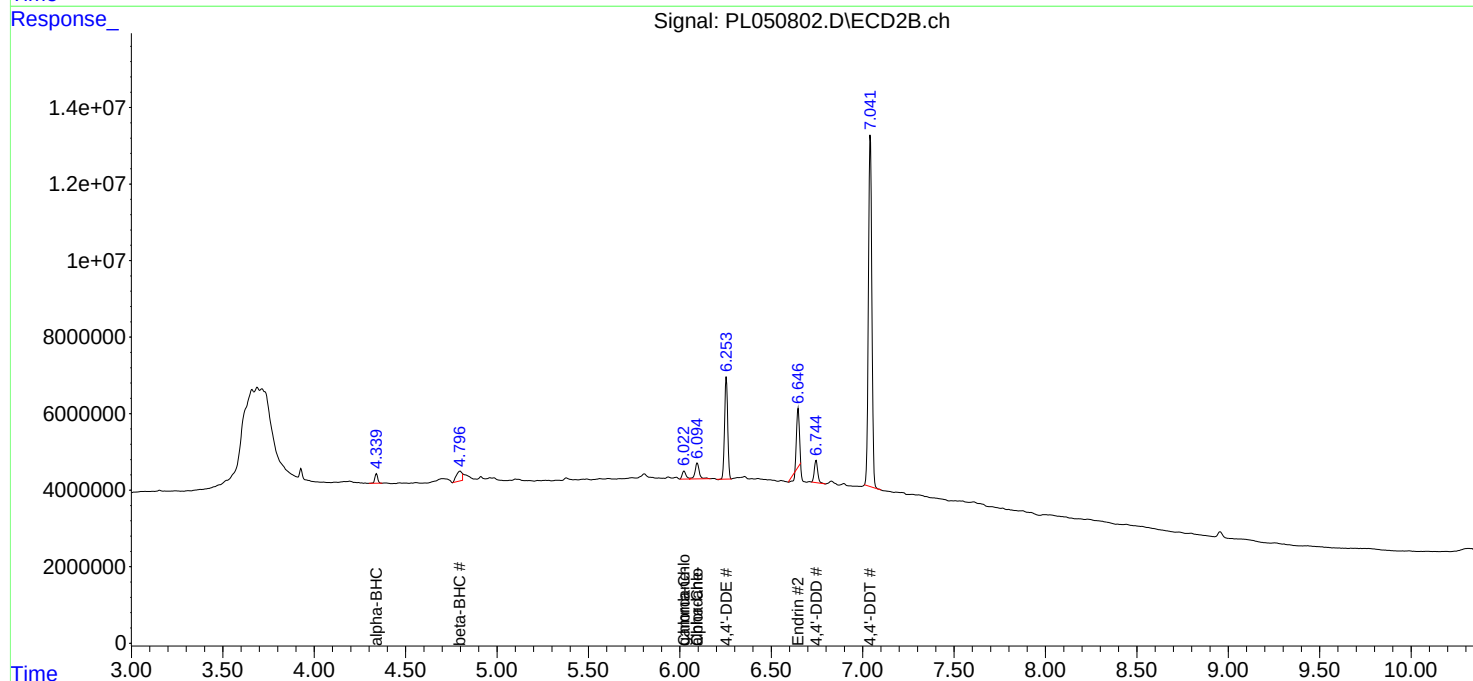
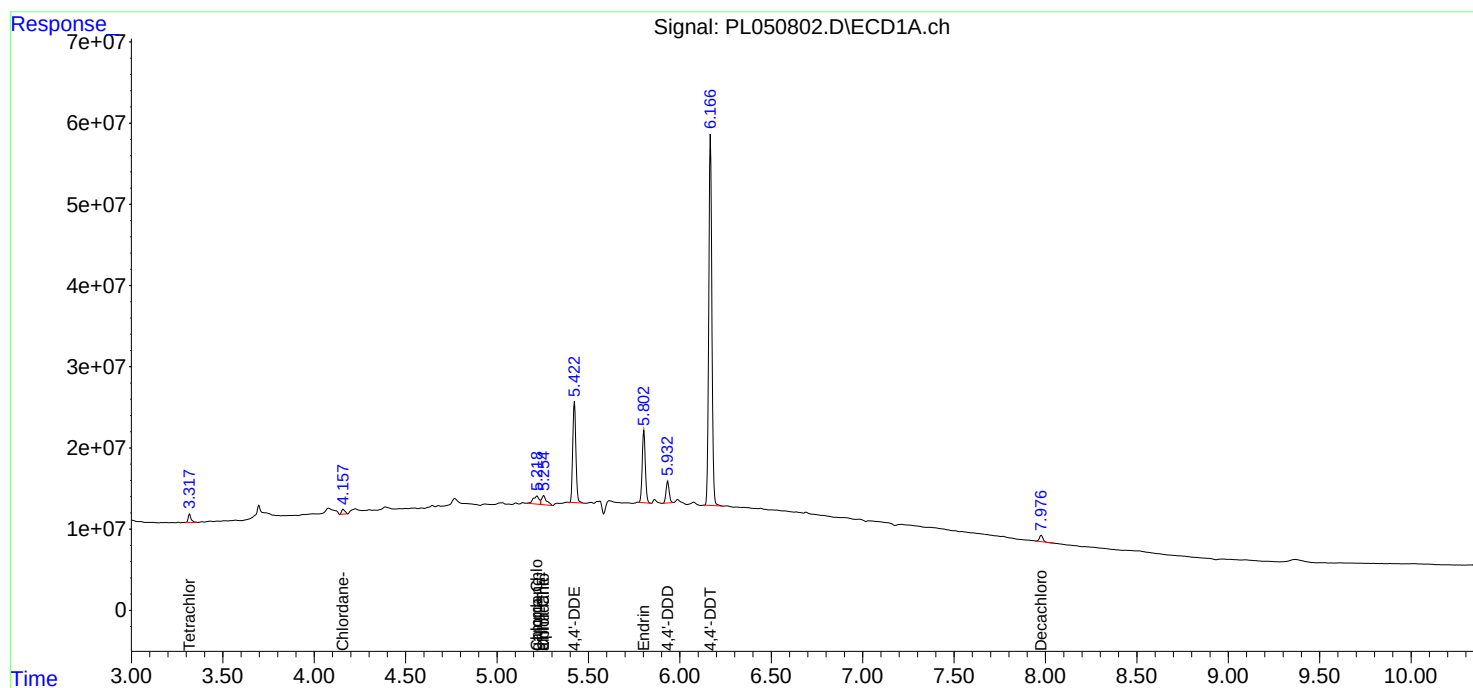
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

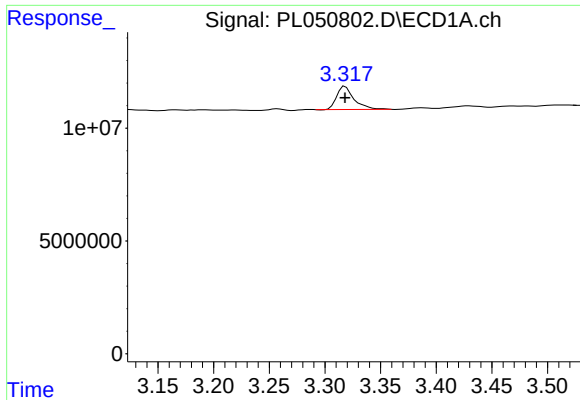
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072619\
Data File : PL050802.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2019 11:40
Operator : SM\AJ
Sample : K3983-01DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SP-1DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 22:45:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
Quant Title : GC Extractables
QLast Update : Fri Jul 19 01:19:13 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

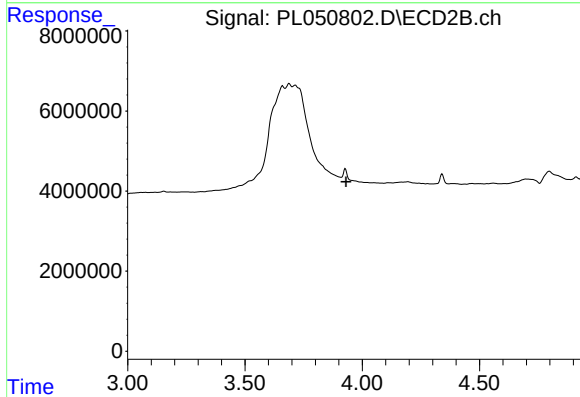




#1 Tetrachloro-m-xylene

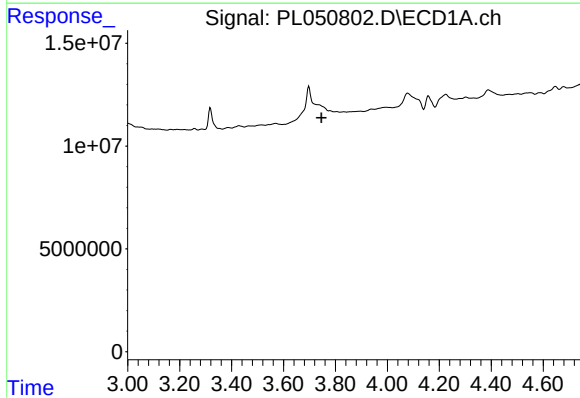
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 11158805
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1DL



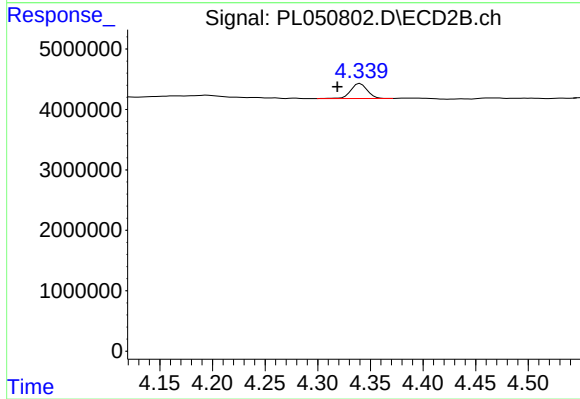
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.931 min
Response: 0
Conc: N.D.



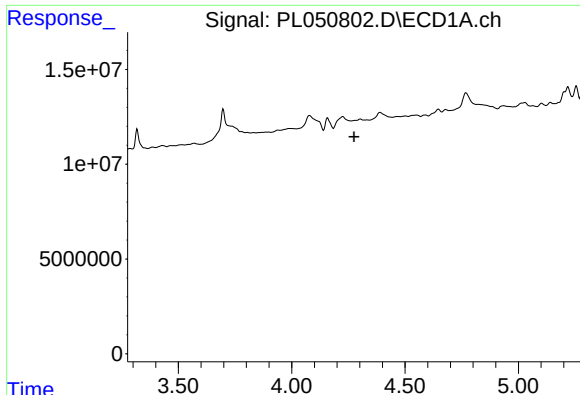
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.746 min
Response: 0
Conc: N.D.



#2 alpha-BHC

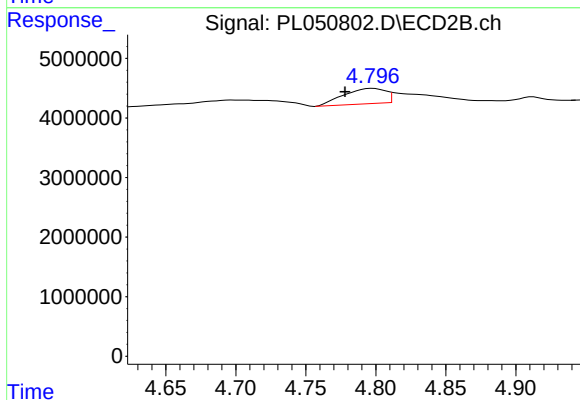
R.T.: 4.340 min
Delta R.T.: 0.022 min
Response: 2712371
Conc: 0.66 ng/ml



#6 beta-BHC

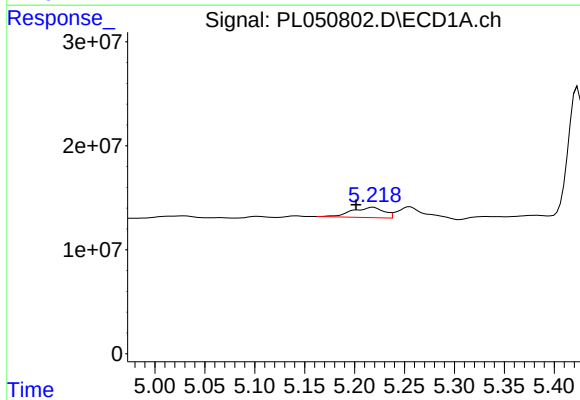
R.T.: 0.000 min
Exp R.T.: 4.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SP-1DL



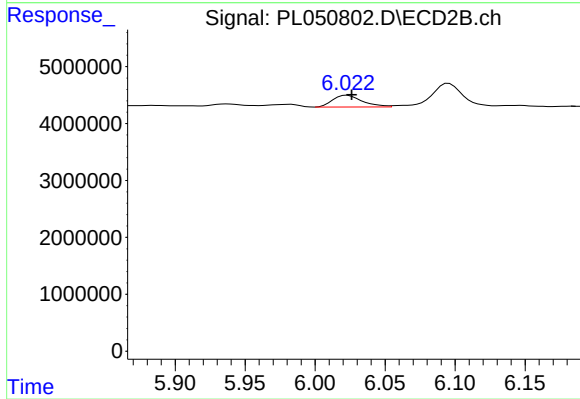
#6 beta-BHC

R.T.: 4.798 min
Delta R.T.: 0.020 min
Response: 5514172
Conc: 3.19 ng/ml



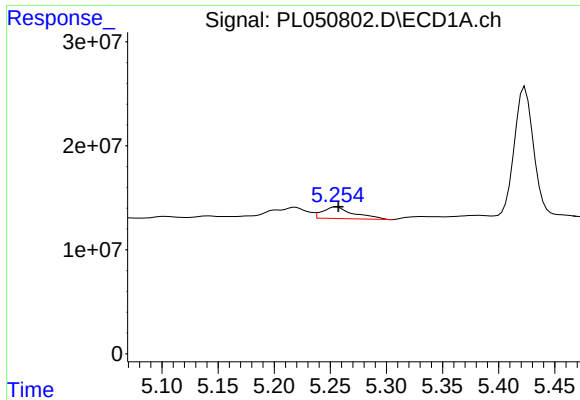
#10 gamma-Chlordane

R.T.: 5.219 min
Delta R.T.: 0.017 min
Response: 22175582
Conc: 1.41 ng/ml



#10 gamma-Chlordane

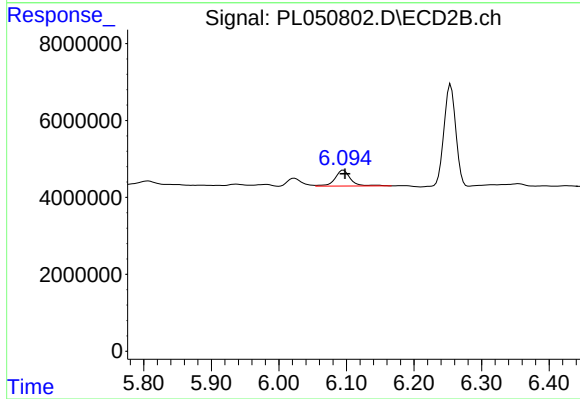
R.T.: 6.023 min
Delta R.T.: -0.003 min
Response: 3033311
Conc: 0.82 ng/ml



#11 alpha-Chlordane

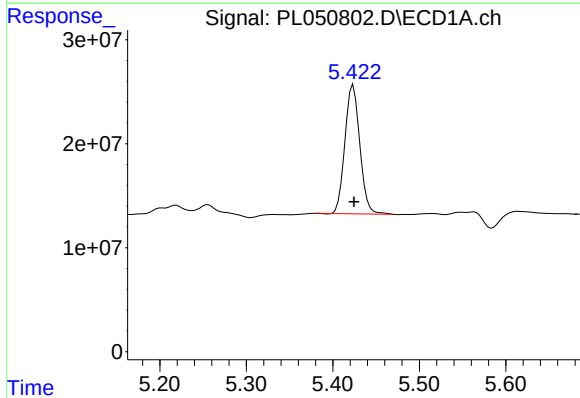
R.T.: 5.256 min
Delta R.T.: -0.002 min
Response: 21650259
Conc: 1.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1DL



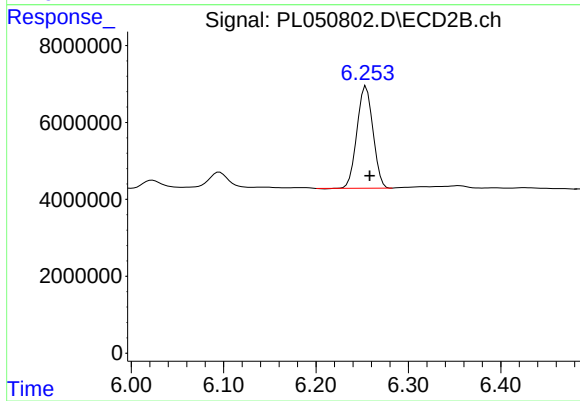
#11 alpha-Chlordane

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 6635325
Conc: 1.81 ng/ml



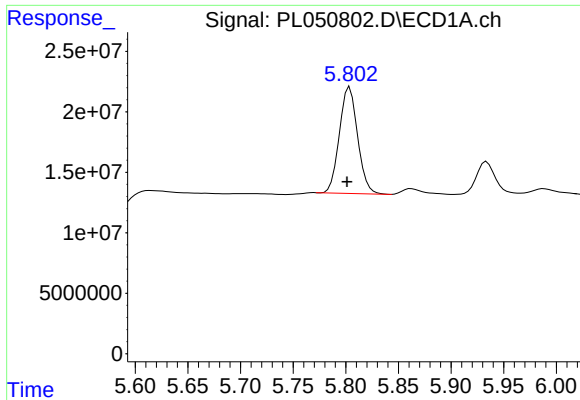
#12 4,4'-DDE

R.T.: 5.424 min
Delta R.T.: -0.001 min
Response: 147386425
Conc: 9.84 ng/ml



#12 4,4'-DDE

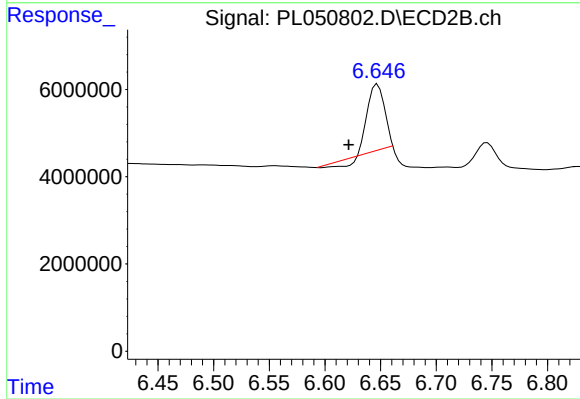
R.T.: 6.254 min
Delta R.T.: -0.004 min
Response: 31985490
Conc: 8.88 ng/ml



#14 Endrin

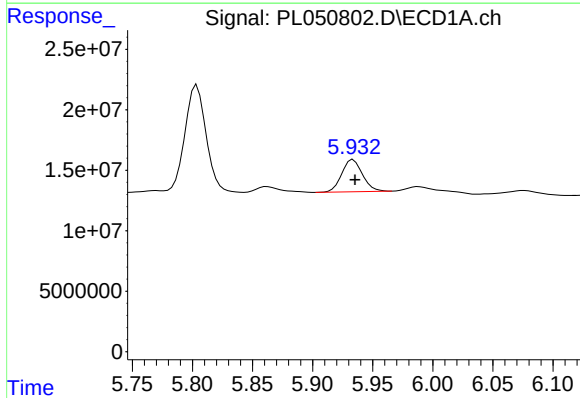
R.T.: 5.804 min
Delta R.T.: 0.002 min
Response: 106333491
Conc: 7.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1DL



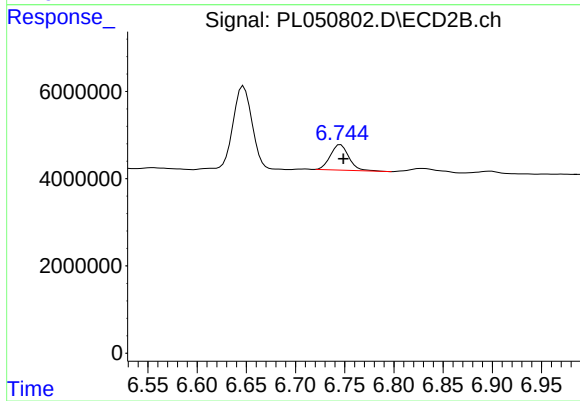
#14 Endrin

R.T.: 6.647 min
Delta R.T.: 0.026 min
Response: 14797374
Conc: 4.77 ng/ml



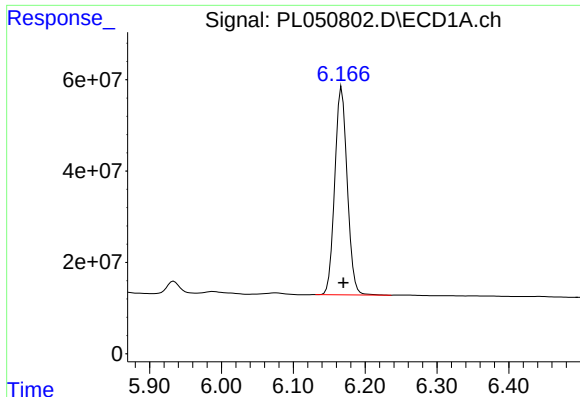
#16 4,4'-DDD

R.T.: 5.934 min
Delta R.T.: -0.002 min
Response: 31953759
Conc: 2.67 ng/ml



#16 4,4'-DDD

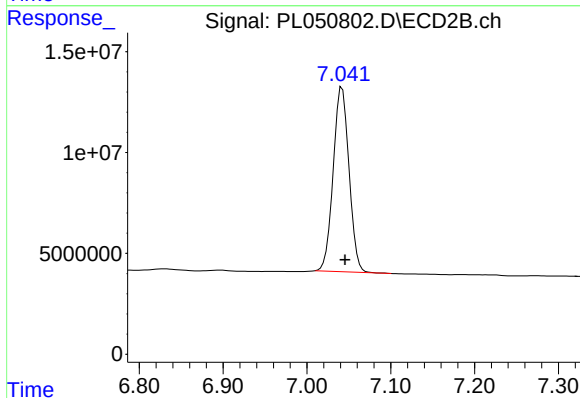
R.T.: 6.746 min
Delta R.T.: -0.003 min
Response: 7657726
Conc: 2.88 ng/ml



#17 4,4'-DDT

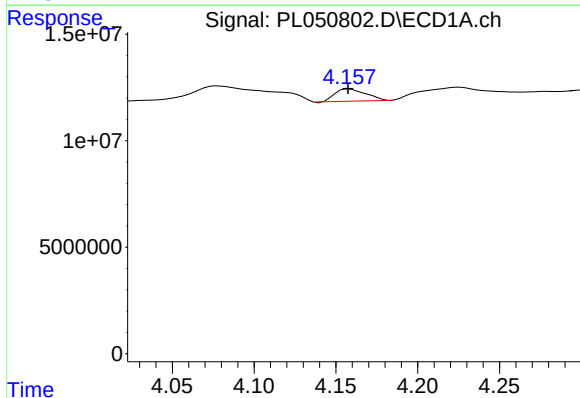
R.T.: 6.167 min
Delta R.T.: -0.002 min
Response: 547470426
Conc: 44.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1DL



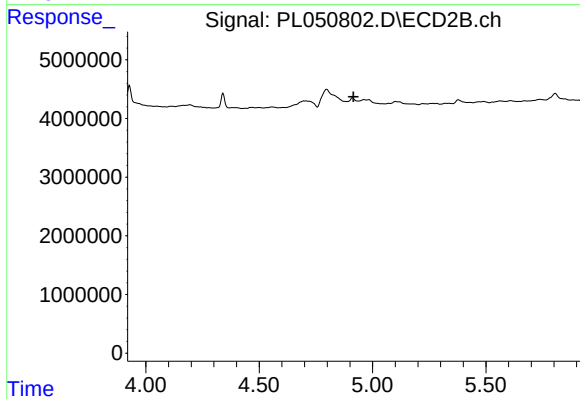
#17 4,4'-DDT

R.T.: 7.042 min
Delta R.T.: -0.004 min
Response: 119779236
Conc: 44.37 ng/ml



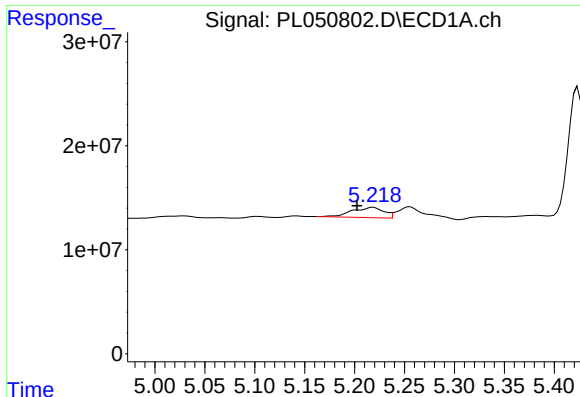
#23 Chlordane-1

R.T.: 4.158 min
Delta R.T.: 0.000 min
Response: 7552136
Conc: 20.52 ng/ml



#23 Chlordane-1

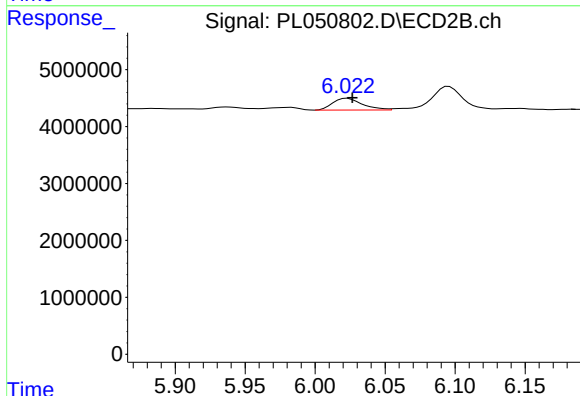
R.T.: 0.000 min
Exp R.T.: 4.916 min
Response: 0
Conc: N.D.



#25 Chlordane-3

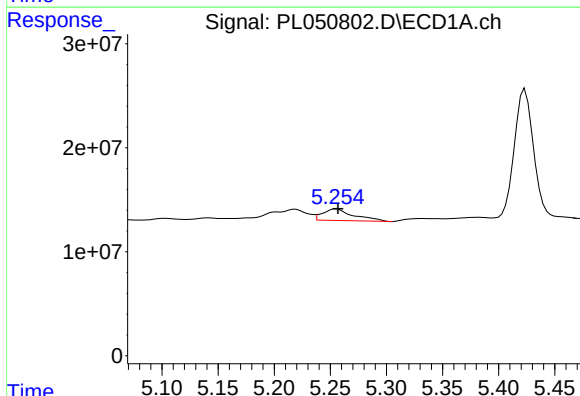
R.T.: 5.219 min
Delta R.T.: 0.017 min
Response: 22175582
Conc: 15.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1DL



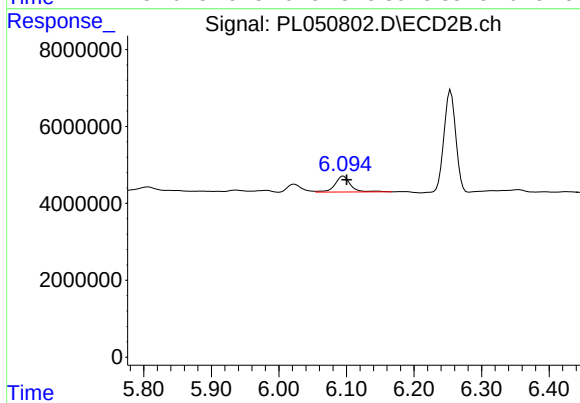
#25 Chlordane-3

R.T.: 6.023 min
Delta R.T.: -0.003 min
Response: 3033311
Conc: 6.31 ng/ml



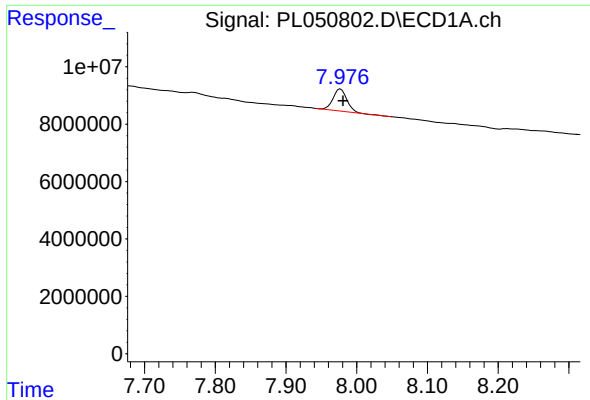
#26 Chlordane-4

R.T.: 5.256 min
Delta R.T.: -0.001 min
Response: 21650259
Conc: 16.41 ng/ml



#26 Chlordane-4

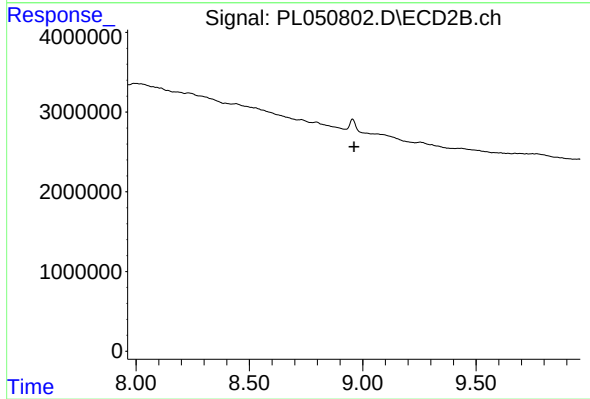
R.T.: 6.096 min
Delta R.T.: -0.005 min
Response: 6635325
Conc: 11.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.977 min
Delta R.T.: -0.003 min
Response: 10085309
Conc: 1.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1DL



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.962 min
Response: 0
Conc: N.D.