

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031519\
 Data File : PL046052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2019 08:34
 Operator : AJ\SJ
 Sample : K1930-05
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 01:21:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 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...	3.361	3.981	94969016	29887870	13.805	13.956
28)	SA Decachlor...	8.043	9.039	87183440	25514013	10.419	11.166
Target Compounds							
10)	B gamma-Chl...	5.260	6.059f	6512337	1609913	0.665	0.600
12)	B 4,4'-DDE	5.481	6.318	718.7E6	192.9E6	81.874	82.581
13)	MA Dieldrin	5.606	6.466	442.2E6	112.4E6	46.266	43.750
14)	MA Endrin	5.863	6.711f	59848906	10670810	6.646	4.690 #
15)	B Endosulfa...	0.000	6.893	0	1917562	N.D.	0.815 #
16)	A 4,4'-DDD	5.993	6.808	137.5E6	38174687	18.776	19.851
17)	MA 4,4'-DDT	6.228	7.105	382.9E6	100.4E6	51.049	50.867
19)	B Endosulfa...	0.000	7.240	0	2931920	N.D.	1.303 #
20)	A Methoxychlor	6.796f	0.000	8773529	0	1.998	N.D. #
23)	Chlordane-1	4.228f	0.000	11074561	0	32.868	N.D. #
25)	Chlordane-3	5.260	6.059f	6512337	1609913	5.678	4.132 #

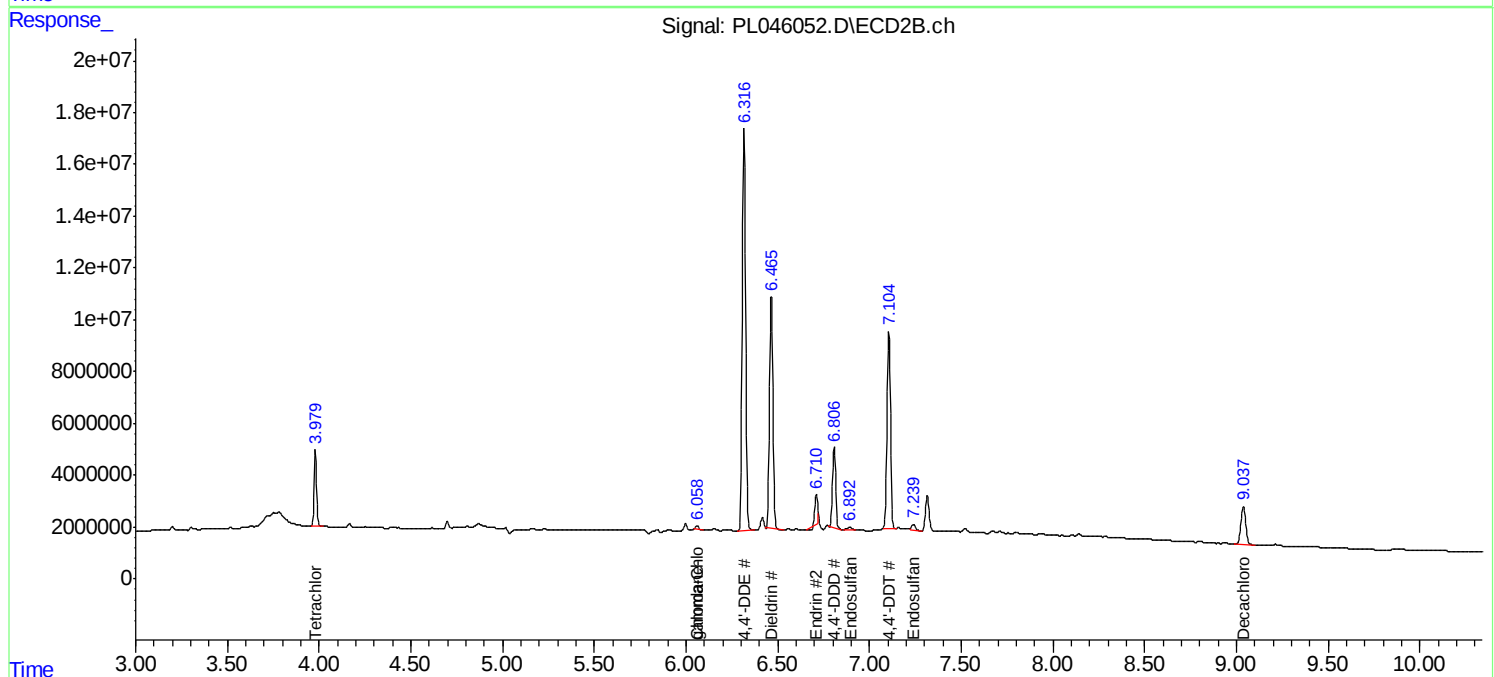
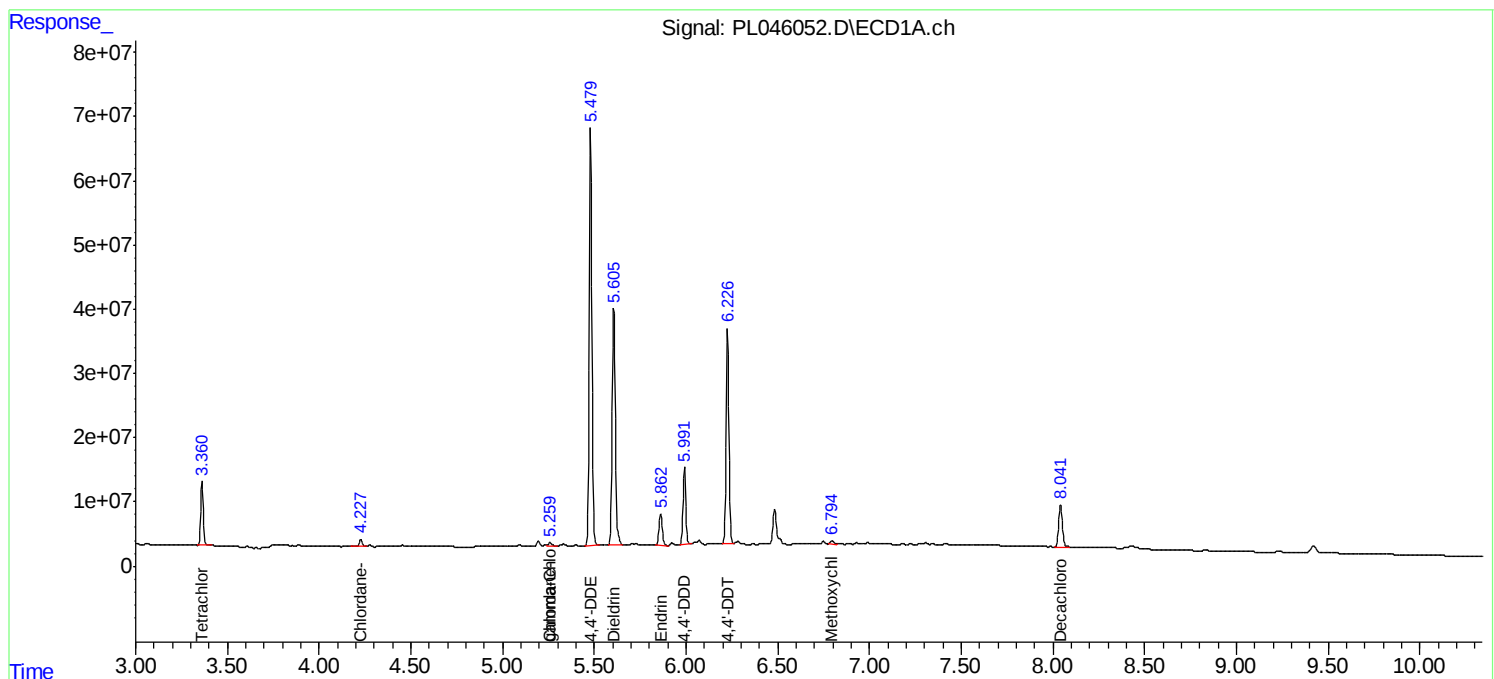
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

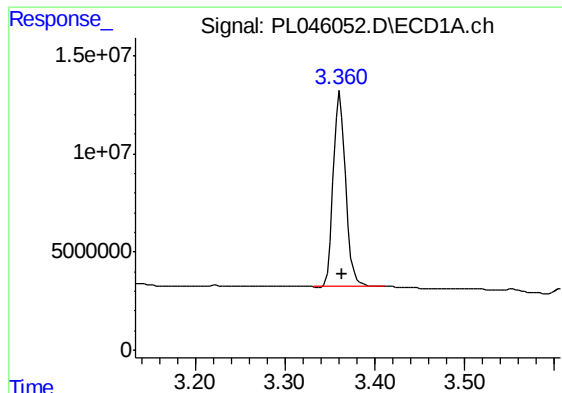
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031519\
Data File : PL046052.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Mar 2019 08:34
Operator : AJ\SJ
Sample : K1930-05
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 01:21:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
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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

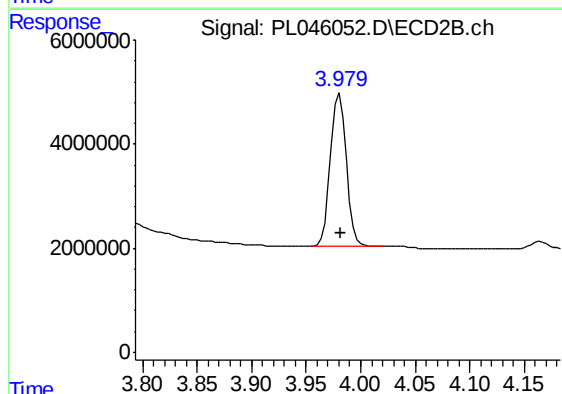




#1 Tetrachloro-m-xylene

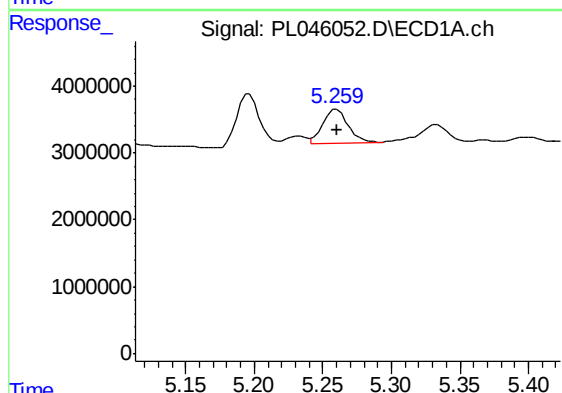
R.T.: 3.361 min
Delta R.T.: -0.002 min
Response: 94969016
Conc: 13.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4



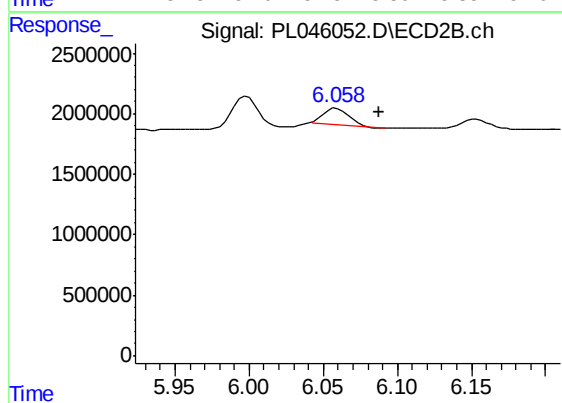
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 29887870
Conc: 13.96 ng/ml



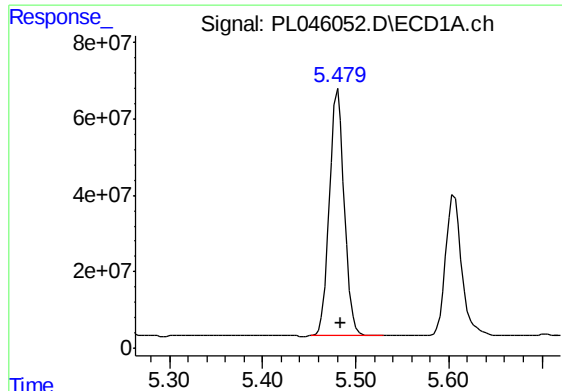
#10 gamma-Chlordane

R.T.: 5.260 min
Delta R.T.: 0.000 min
Response: 6512337
Conc: 0.67 ng/ml



#10 gamma-Chlordane

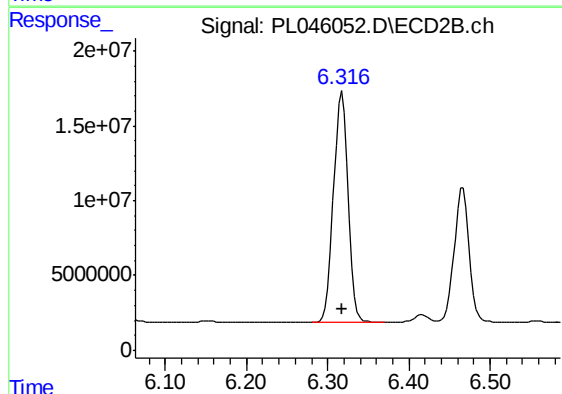
R.T.: 6.059 min
Delta R.T.: -0.028 min
Response: 1609913
Conc: 0.60 ng/ml



#12 4,4'-DDE

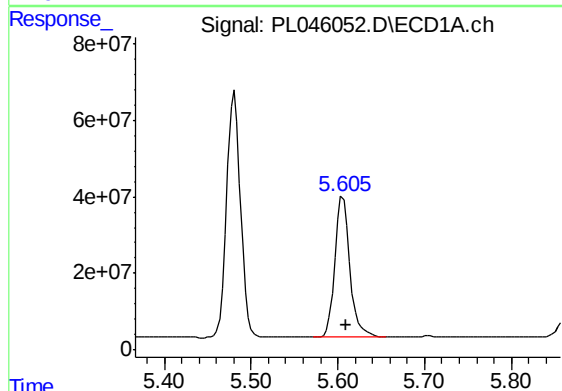
R.T.: 5.481 min
Delta R.T.: -0.003 min
Response: 718704569
Conc: 81.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4



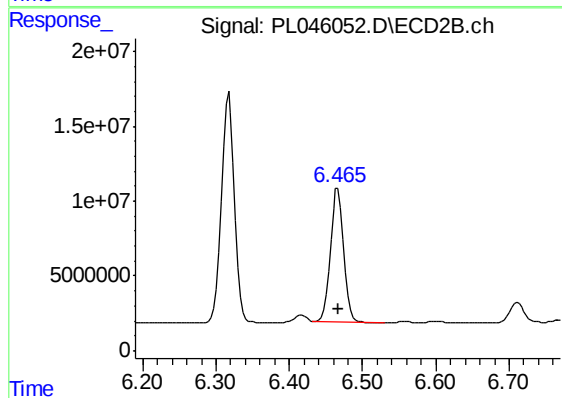
#12 4,4'-DDE

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 192901069
Conc: 82.58 ng/ml



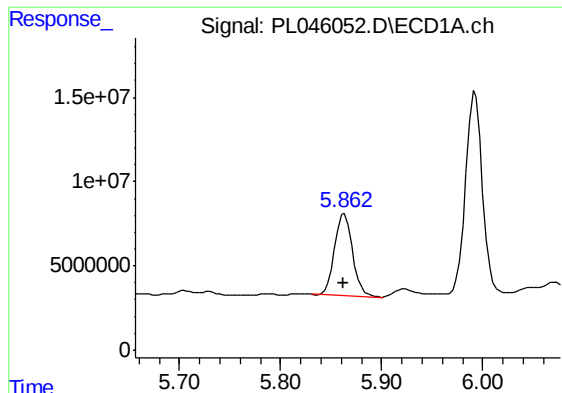
#13 Dieldrin

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 442208282
Conc: 46.27 ng/ml



#13 Dieldrin

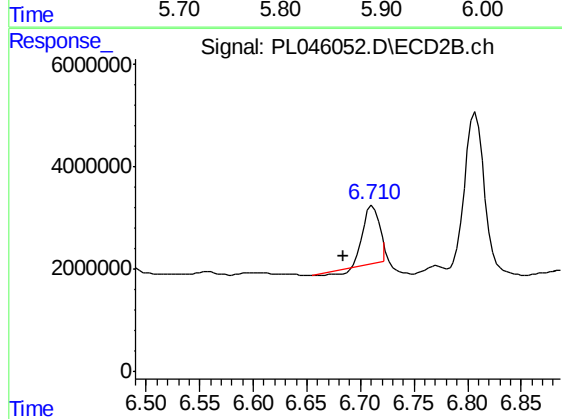
R.T.: 6.466 min
Delta R.T.: 0.000 min
Response: 112424537
Conc: 43.75 ng/ml



#14 Endrin

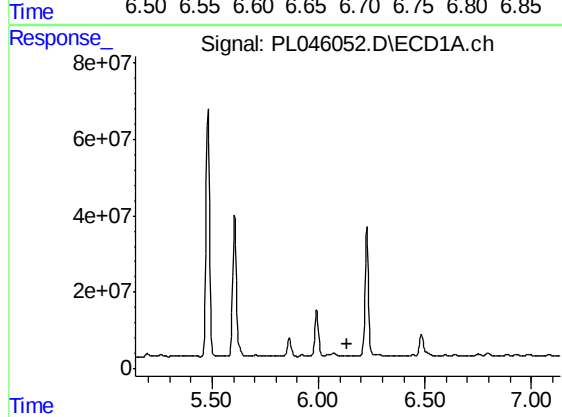
R.T.: 5.863 min
Delta R.T.: 0.001 min
Response: 59848906
Conc: 6.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4



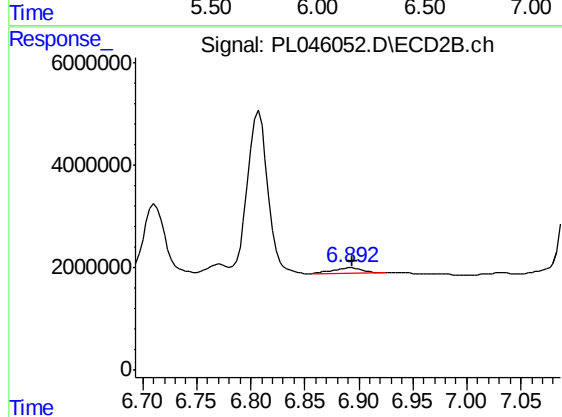
#14 Endrin

R.T.: 6.711 min
Delta R.T.: 0.027 min
Response: 10670810
Conc: 4.69 ng/ml



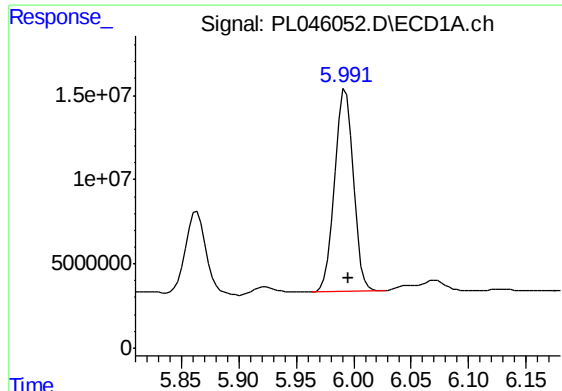
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.137 min
Response: 0
Conc: N.D.



#15 Endosulfan II

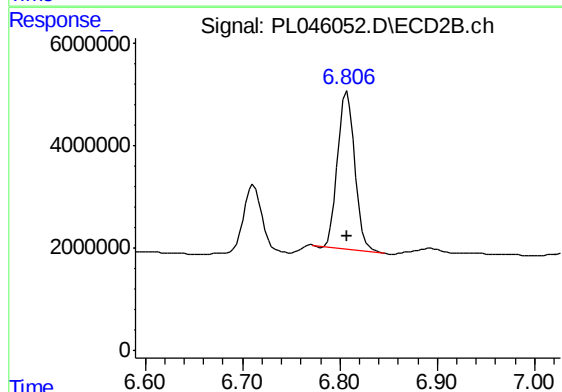
R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 1917562
Conc: 0.82 ng/ml



#16 4,4'-DDD

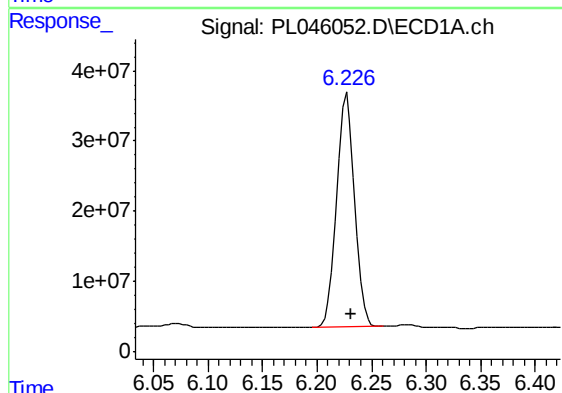
R.T.: 5.993 min
Delta R.T.: -0.003 min
Response: 137476333
Conc: 18.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4



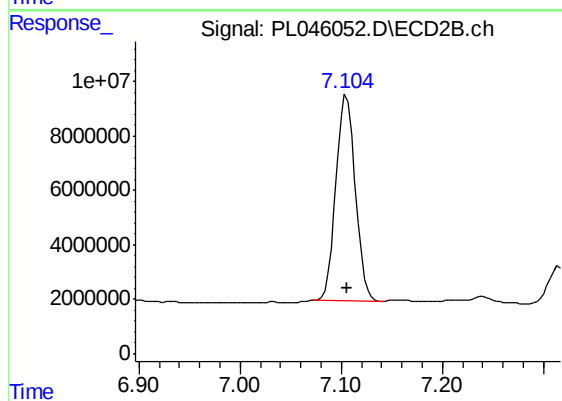
#16 4,4'-DDD

R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 38174687
Conc: 19.85 ng/ml



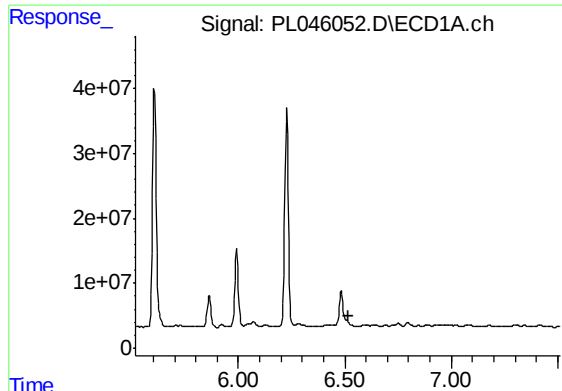
#17 4,4'-DDT

R.T.: 6.228 min
Delta R.T.: -0.003 min
Response: 382871479
Conc: 51.05 ng/ml



#17 4,4'-DDT

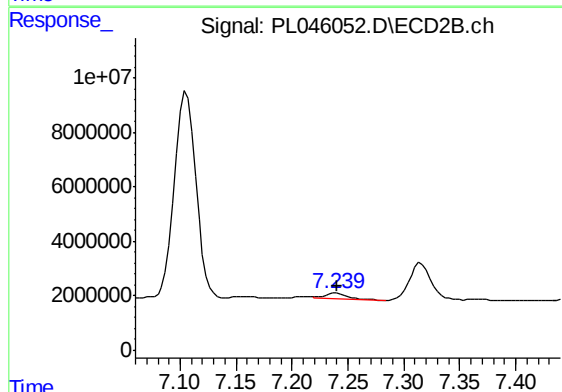
R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 100383018
Conc: 50.87 ng/ml



#19 Endosulfan Sulfate

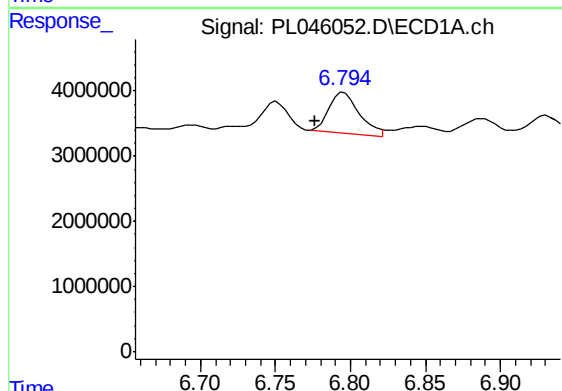
R.T.: 0.000 min
Exp R.T. : 6.515 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-4



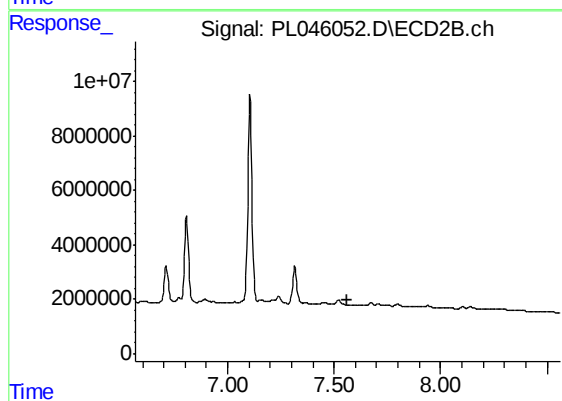
#19 Endosulfan Sulfate

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 2931920
Conc: 1.30 ng/ml



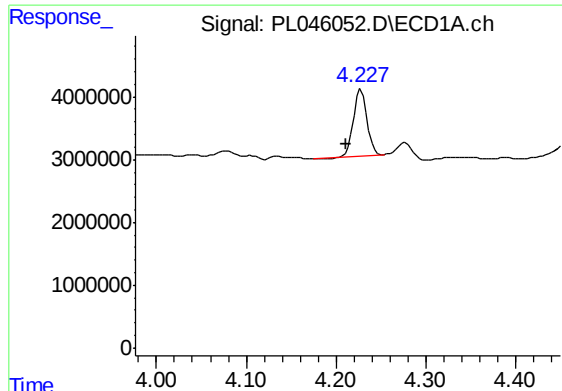
#20 Methoxychlor

R.T.: 6.796 min
Delta R.T.: 0.019 min
Response: 8773529
Conc: 2.00 ng/ml



#20 Methoxychlor

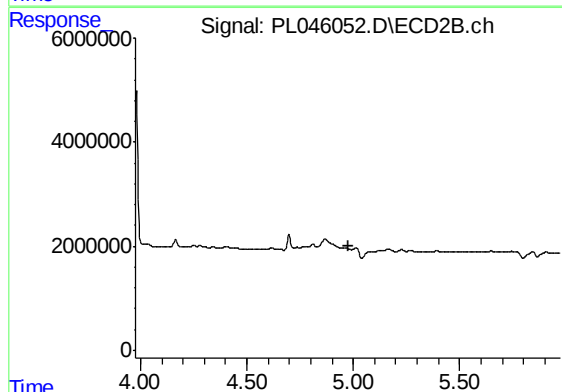
R.T.: 0.000 min
Exp R.T. : 7.564 min
Response: 0
Conc: N.D.



#23 Chlordane-1

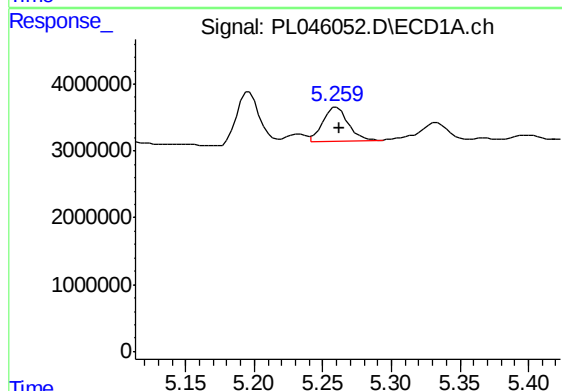
R.T.: 4.228 min
Delta R.T.: 0.017 min
Response: 11074561
Conc: 32.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4



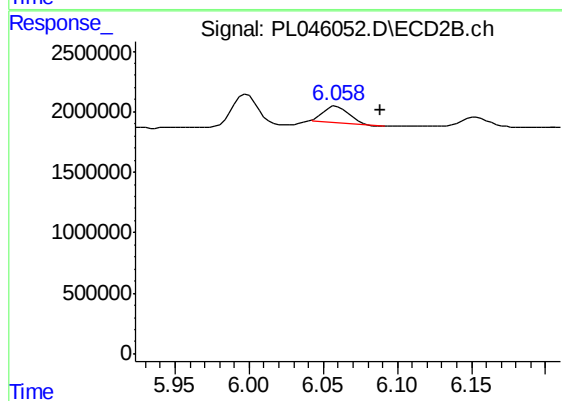
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



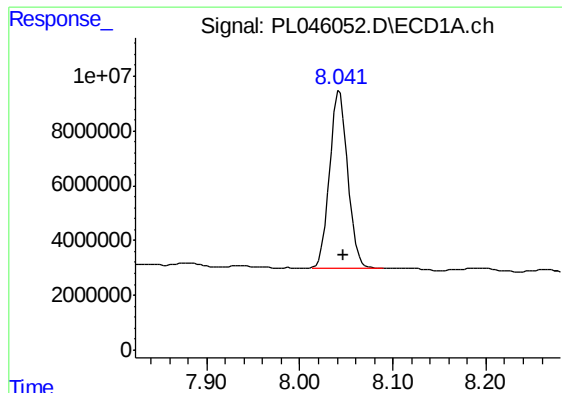
#25 Chlordane-3

R.T.: 5.260 min
Delta R.T.: -0.002 min
Response: 6512337
Conc: 5.68 ng/ml



#25 Chlordane-3

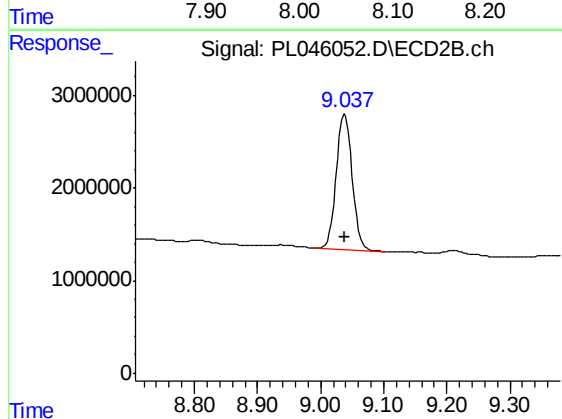
R.T.: 6.059 min
Delta R.T.: -0.029 min
Response: 1609913
Conc: 4.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.043 min
Delta R.T.: -0.005 min
Response: 87183440
Conc: 10.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4



#28 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 25514013
Conc: 11.17 ng/ml