

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102419\
 Data File : PL053716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2019 22:46
 Operator : SG\AJ
 Sample : K5502-07
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 180-34-(0-2.1)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:27:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.542	4.044	131.6E6	30579780	12.145	12.220
28)	SA Decachlor...	8.326	9.120	82548028	21259307	8.413	7.549
Target Compounds							
8)	B Heptachlo...	0.000	5.913	0	2257084	N.D.	0.774 #
10)	B gamma-Chl...	5.522	0.000	4997757	0	0.366	N.D. #
11)	B alpha-Chl...	5.555	0.000	6384223	0	0.480	N.D. #
13)	MA Dieldrin	5.853	0.000	11078744	0	0.850	N.D. #
14)	MA Endrin	0.000	6.743	0	1658091	N.D.	0.683 #
16)	A 4,4'-DDD	0.000	6.879	0	683385	N.D.	0.328 #
17)	MA 4,4'-DDT	6.484	7.146f	9106936	1861806	0.919	0.805
20)	A Methoxychlor	7.018f	0.000	2767426	0	0.561	N.D. #
25)	Chlordane-3	5.522	0.000	4997757	0	4.336	N.D. #
26)	Chlordane-4	5.555	0.000	6384223	0	6.810	N.D. #

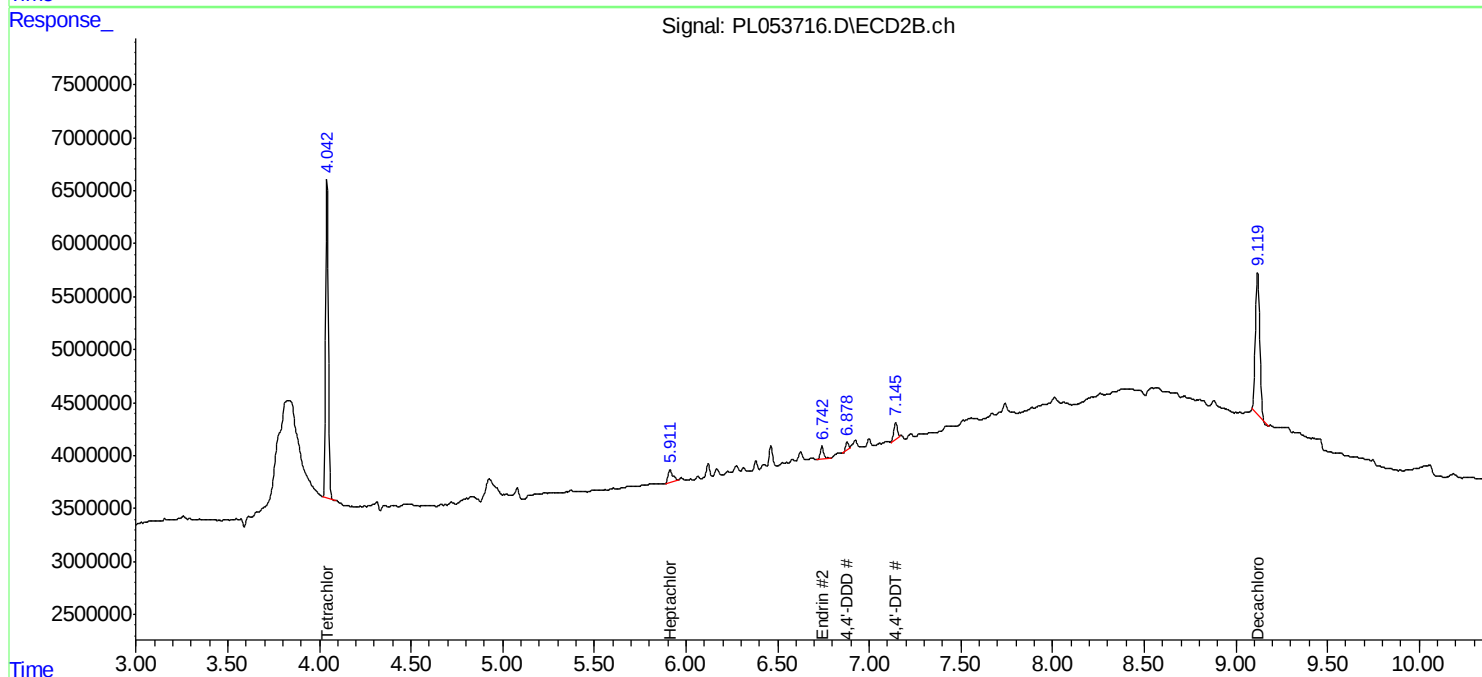
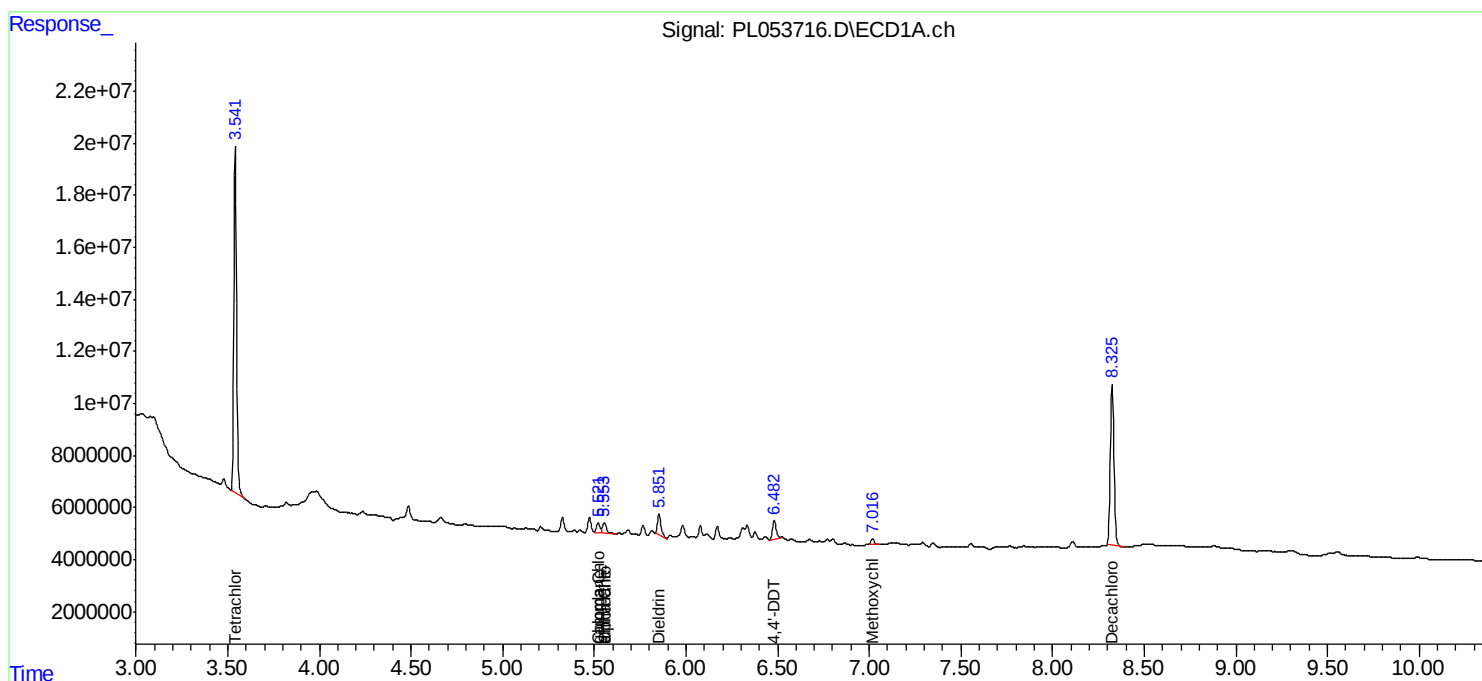
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

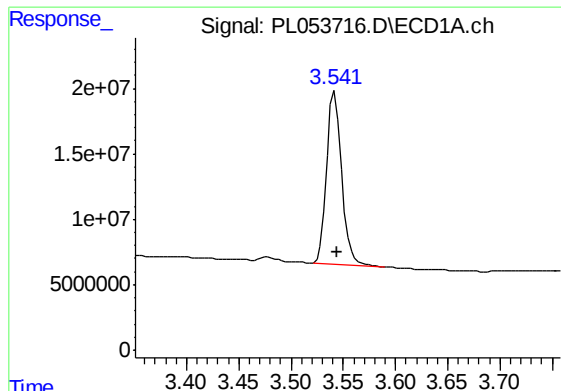
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102419\
Data File : PL053716.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2019 22:46
Operator : SG\AJ
Sample : K5502-07
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
180-34-(0-2.1)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 01:27:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
Quant Title : GC Extractables
QLast Update : Fri Oct 18 13:56:08 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

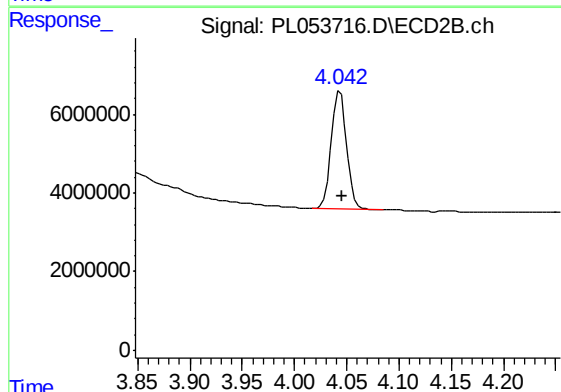




#1 Tetrachloro-m-xylene

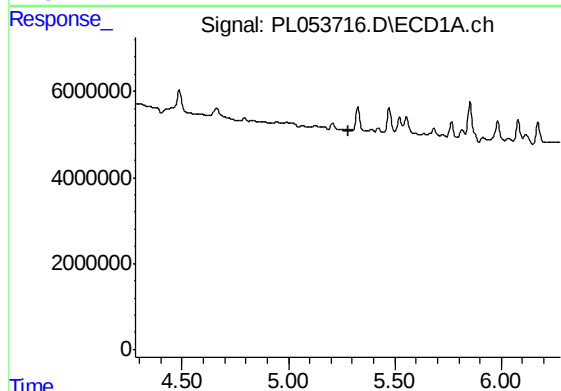
R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 131641812
Conc: 12.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
180-34-(0-2.1)



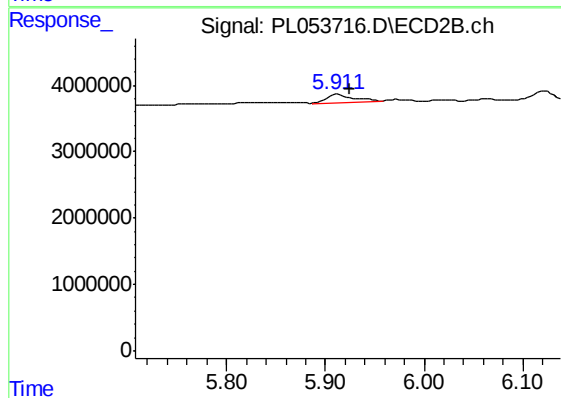
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.002 min
Response: 30579780
Conc: 12.22 ng/ml



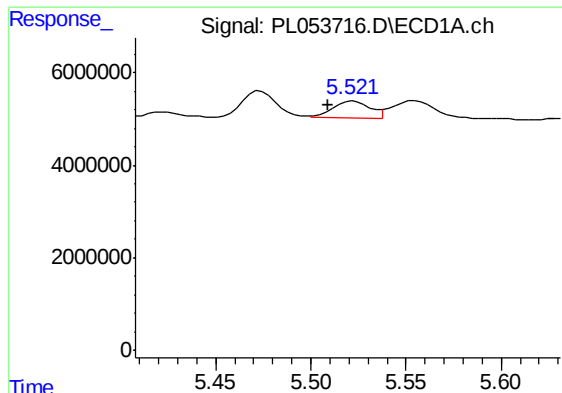
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

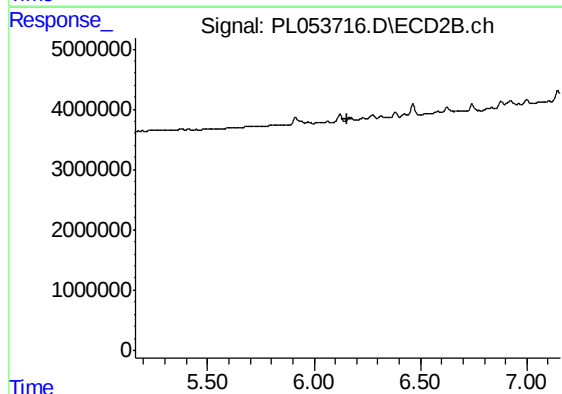
R.T.: 5.913 min
Delta R.T.: -0.011 min
Response: 2257084
Conc: 0.77 ng/ml



#10 gamma-Chlordane

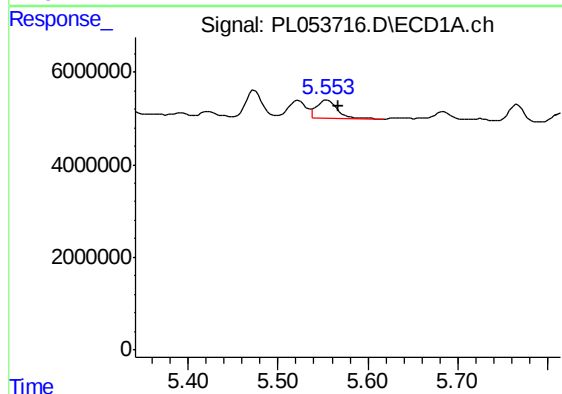
R.T.: 5.522 min
Delta R.T.: 0.013 min
Response: 4997757
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
180-34-(0-2.1)



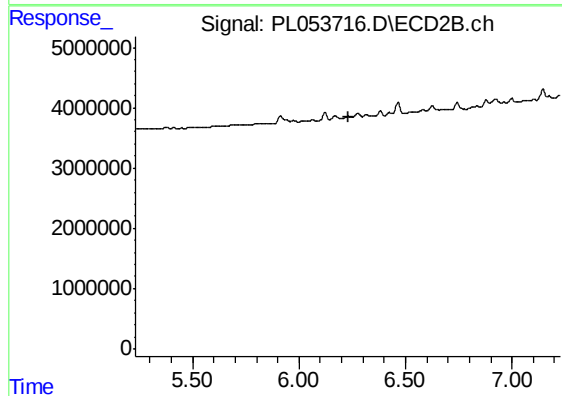
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



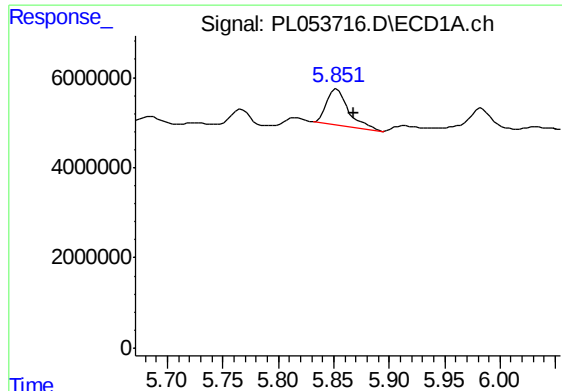
#11 alpha-Chlordane

R.T.: 5.555 min
Delta R.T.: -0.013 min
Response: 6384223
Conc: 0.48 ng/ml



#11 alpha-Chlordane

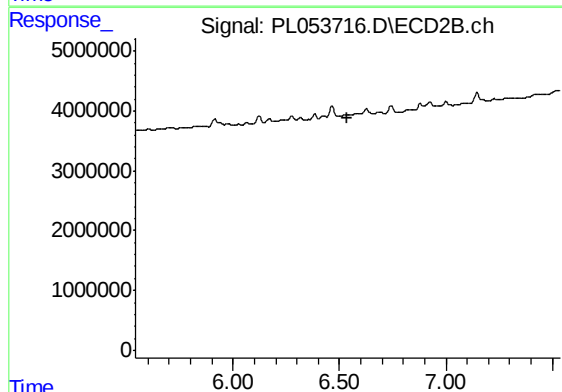
R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



#13 Dieldrin

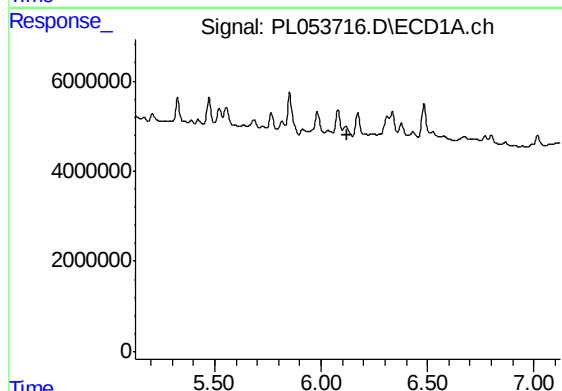
R.T.: 5.853 min
Delta R.T.: -0.015 min
Response: 11078744
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
180-34-(0-2.1)



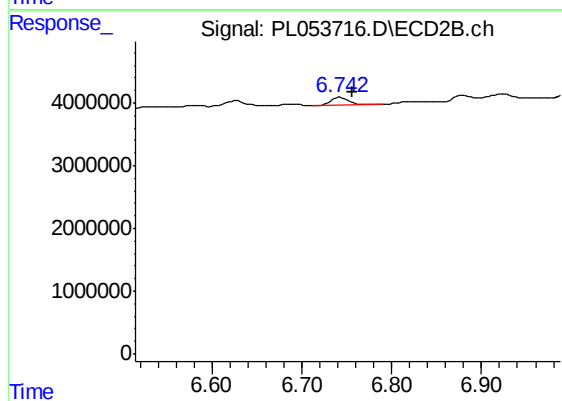
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.538 min
Response: 0
Conc: N.D.



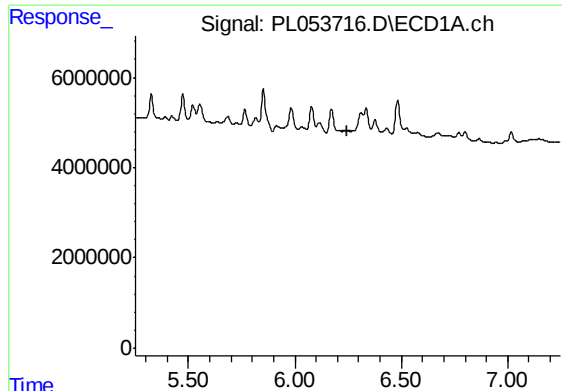
#14 Endrin

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



#14 Endrin

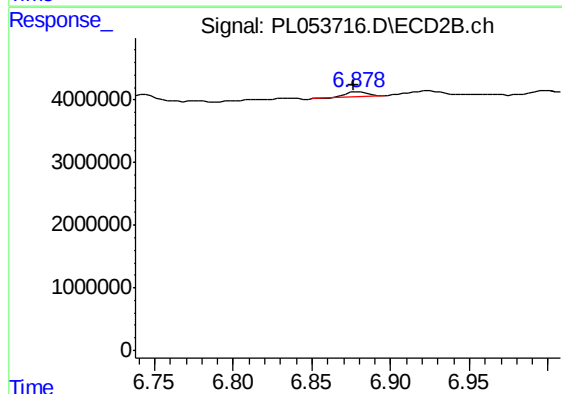
R.T.: 6.743 min
Delta R.T.: -0.013 min
Response: 1658091
Conc: 0.68 ng/ml



#16 4,4'-DDD

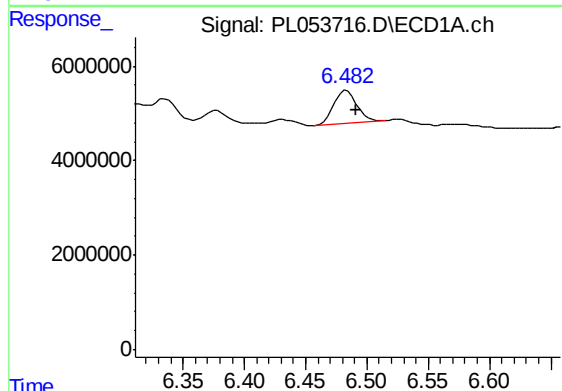
R.T.: 0.000 min
Exp R.T.: 6.248 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
180-34-(0-2.1)



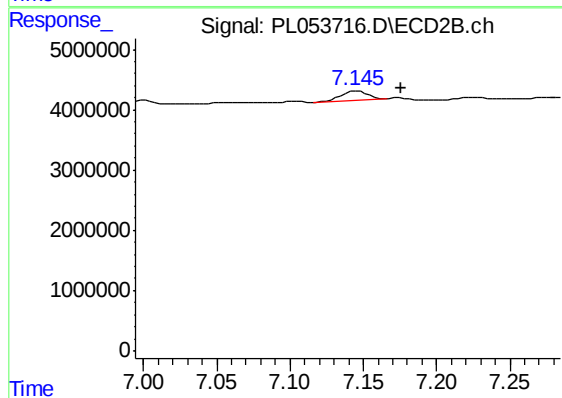
#16 4,4'-DDD

R.T.: 6.879 min
Delta R.T.: 0.003 min
Response: 683385
Conc: 0.33 ng/ml



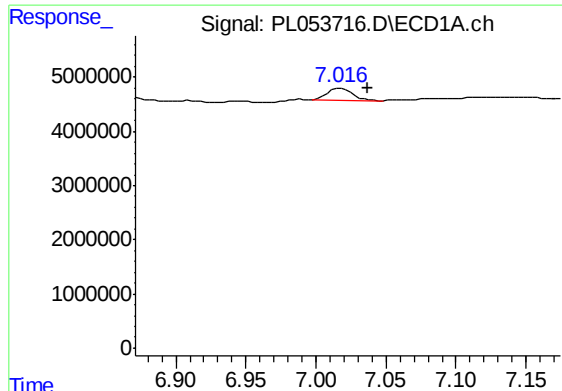
#17 4,4'-DDT

R.T.: 6.484 min
Delta R.T.: -0.008 min
Response: 9106936
Conc: 0.92 ng/ml



#17 4,4'-DDT

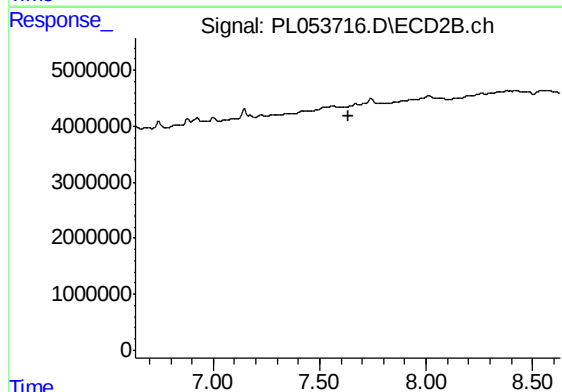
R.T.: 7.146 min
Delta R.T.: -0.030 min
Response: 1861806
Conc: 0.81 ng/ml



#20 Methoxychlor

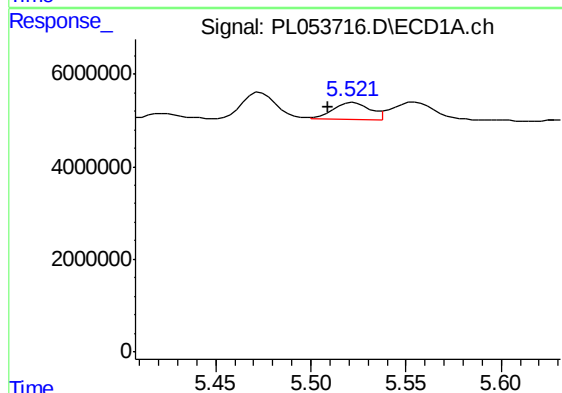
R.T.: 7.018 min
Delta R.T.: -0.019 min
Response: 2767426
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
180-34-(0-2.1)



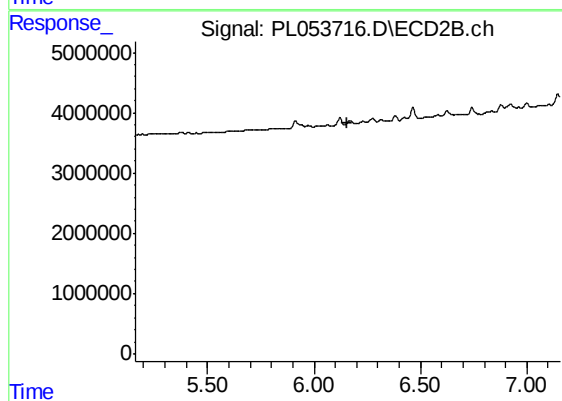
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.633 min
Response: 0
Conc: N.D.



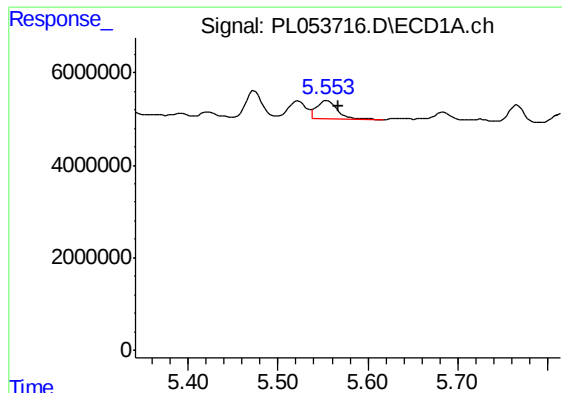
#25 Chlordane-3

R.T.: 5.522 min
Delta R.T.: 0.013 min
Response: 4997757
Conc: 4.34 ng/ml



#25 Chlordane-3

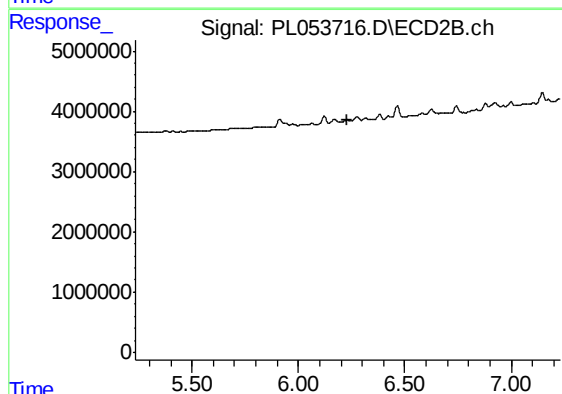
R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



#26 Chlordane-4

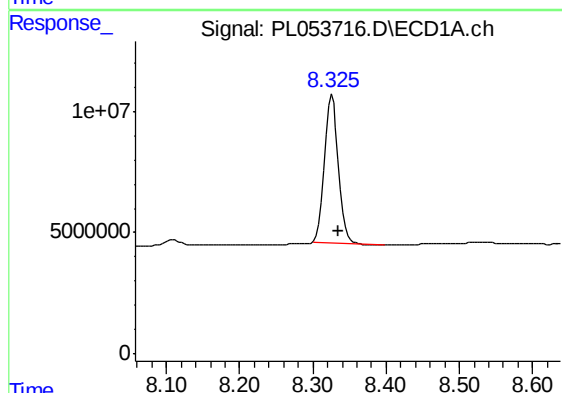
R.T.: 5.555 min
Delta R.T.: -0.013 min
Response: 6384223
Conc: 6.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
180-34-(0-2.1)



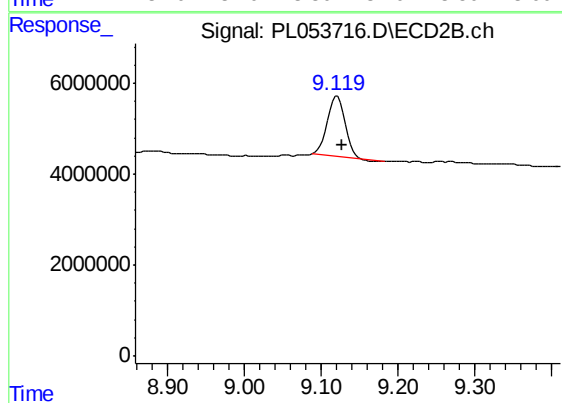
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.326 min
Delta R.T.: -0.008 min
Response: 82548028
Conc: 8.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: -0.006 min
Response: 21259307
Conc: 7.55 ng/ml