

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062918\
 Data File : PL037546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2018 12:42
 Operator : UA\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 23:26:47 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.334	3.936	127.8E6	48008581	16.160	17.352
28)	SA Decachlor...	8.013	8.948	119.5E6	40674507	19.805	20.502
Target Compounds							
3)	MA gamma-BHC...	4.016f	0.000	5072582	0	0.492	N.D. #
8)	B Heptachlo...	0.000	5.780	0	21041265	N.D.	7.381 #
9)	A Endosulfan I	5.342	0.000	8400140	0	0.993	N.D. #
10)	B gamma-Chl...	5.163f	0.000	40144006	0	4.286	N.D. #
11)	B alpha-Chl...	5.342f	0.000	8400140	0	0.925	N.D. #
12)	B 4,4'-DDE	0.000	6.304f	0	458915	N.D.	0.180 #
13)	MA Dieldrin	5.538f	0.000	7016387	0	0.793	N.D. #
14)	MA Endrin	5.848	0.000	25256616	0	3.206	N.D. #
21)	B Endrin ke...	6.934f	0.000	297.3E6	0	41.804	N.D. #
25)	Chlordane-3	5.163	0.000	40144006	0	37.768	N.D. #
26)	Chlordane-4	5.342	0.000	8400140	0	8.718	N.D. #
27)	Chlordane-5	5.848	0.000	25256616	0	192.993	N.D. #

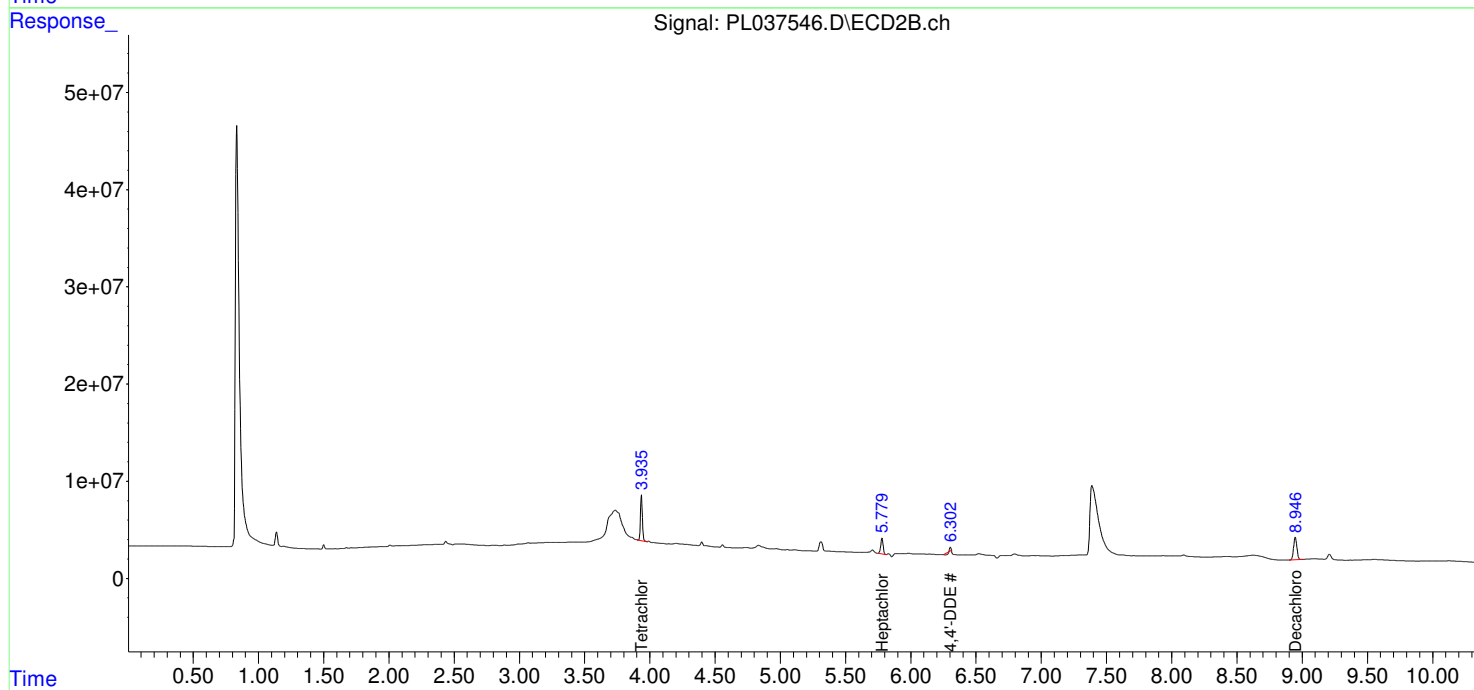
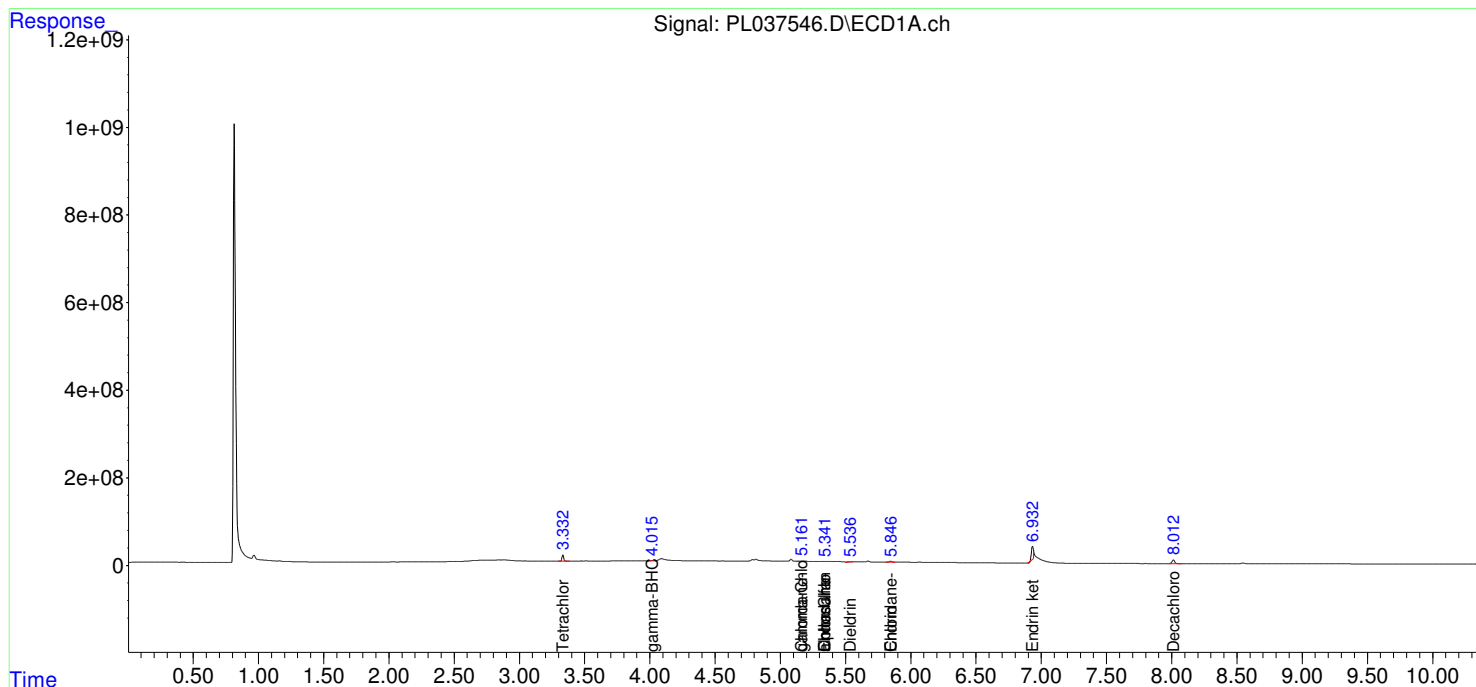
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

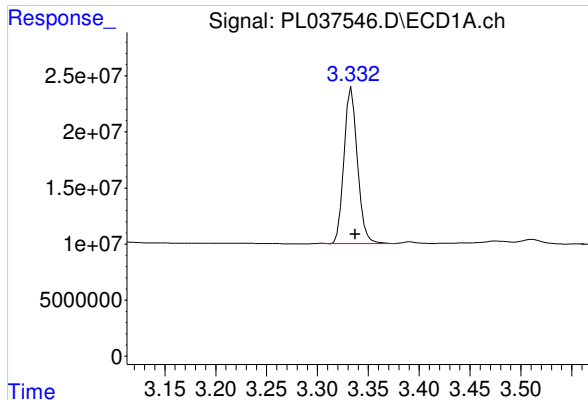
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062918\
Data File : PL037546.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2018 12:42
Operator : UA\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 23:26:47 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
Quant Title : GC Extractables
QLast Update : Thu Jun 21 02:27:11 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

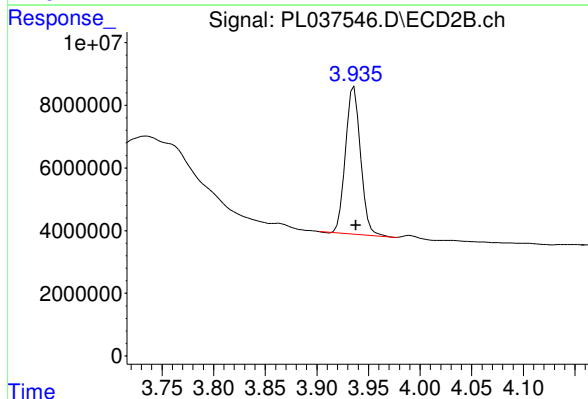




#1 Tetrachloro-m-xylene

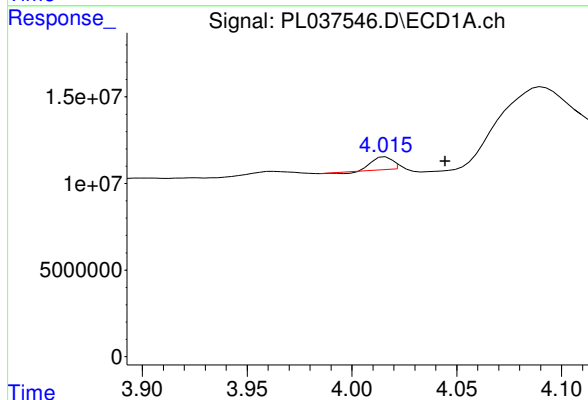
R.T.: 3.334 min
Delta R.T.: -0.003 min
Response: 127827935
Conc: 16.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



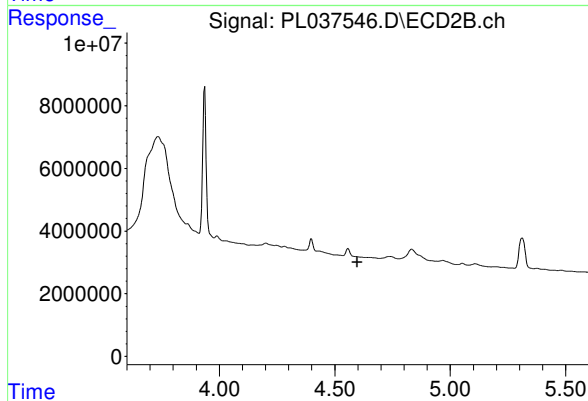
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: -0.002 min
Response: 48008581
Conc: 17.35 ng/ml



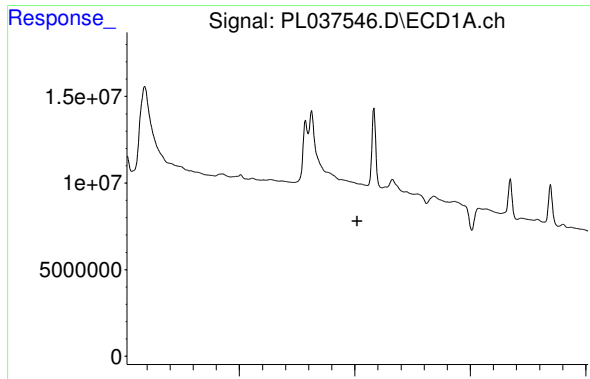
#3 gamma-BHC (Lindane)

R.T.: 4.016 min
Delta R.T.: -0.028 min
Response: 5072582
Conc: 0.49 ng/ml



#3 gamma-BHC (Lindane)

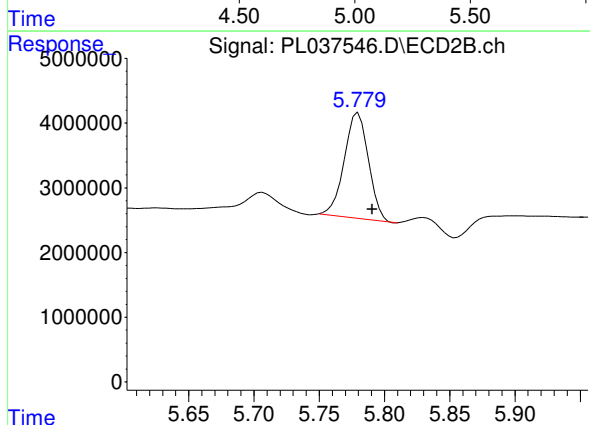
R.T.: 0.000 min
Exp R.T.: 4.597 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

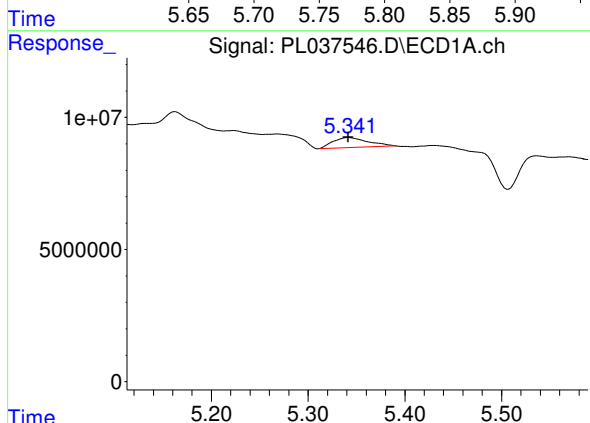
R.T.: 0.000 min
Exp R.T.: 5.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



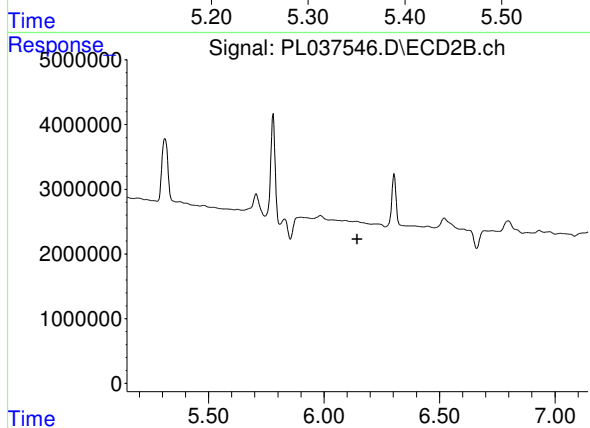
#8 Heptachlor epoxide

R.T.: 5.780 min
Delta R.T.: -0.010 min
Response: 21041265
Conc: 7.38 ng/ml



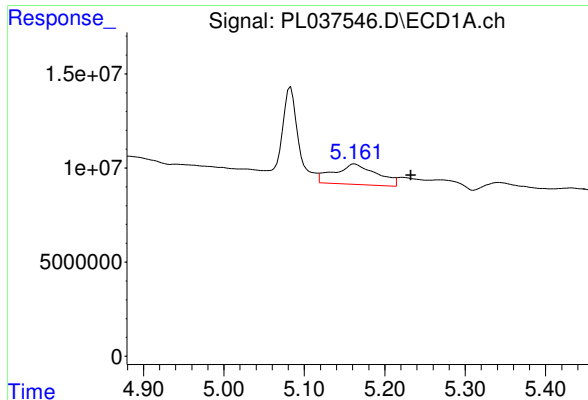
#9 Endosulfan I

R.T.: 5.342 min
Delta R.T.: 0.000 min
Response: 8400140
Conc: 0.99 ng/ml



#9 Endosulfan I

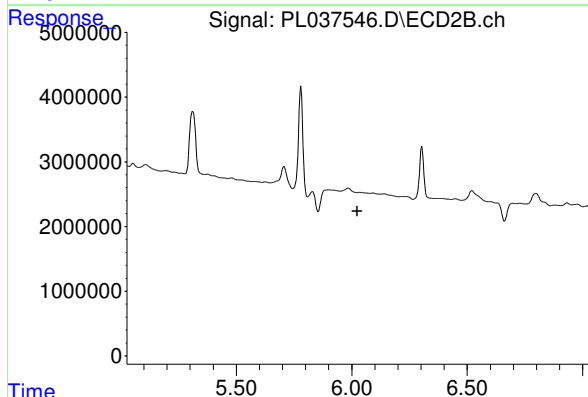
R.T.: 0.000 min
Exp R.T.: 6.144 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

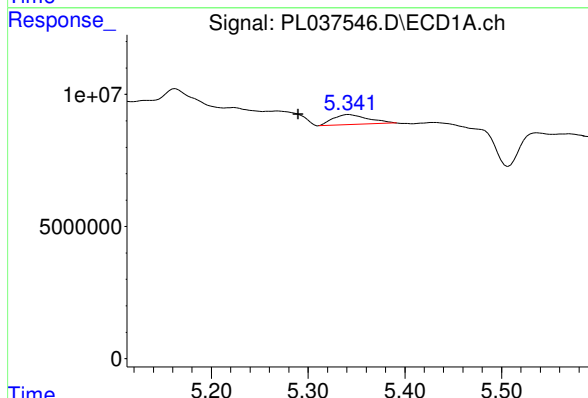
R.T.: 5.163 min
Delta R.T.: -0.070 min
Response: 40144006
Conc: 4.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



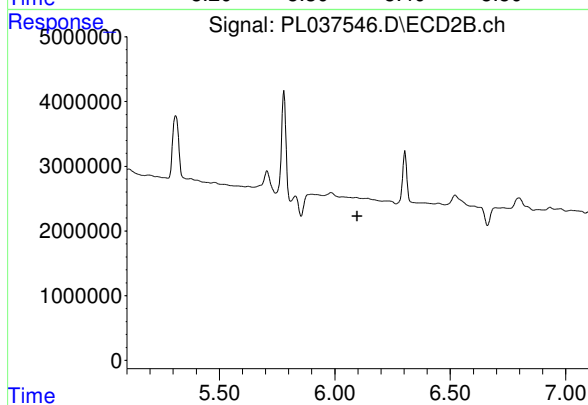
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



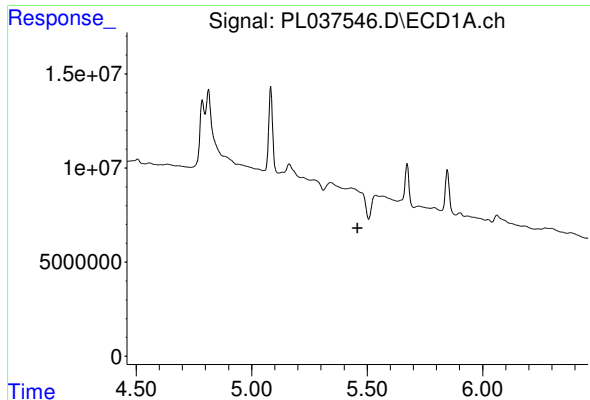
#11 alpha-Chlordane

R.T.: 5.342 min
Delta R.T.: 0.052 min
Response: 8400140
Conc: 0.92 ng/ml



#11 alpha-Chlordane

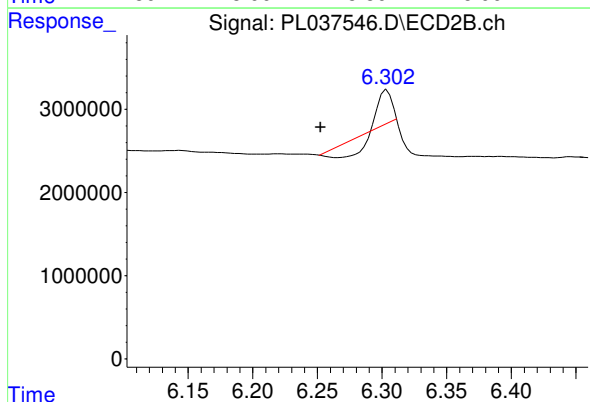
R.T.: 0.000 min
Exp R.T. : 6.097 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

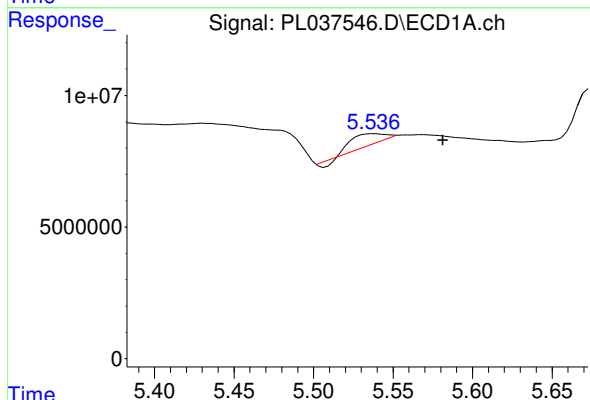
R.T.: 0.000 min
Exp R.T.: 5.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



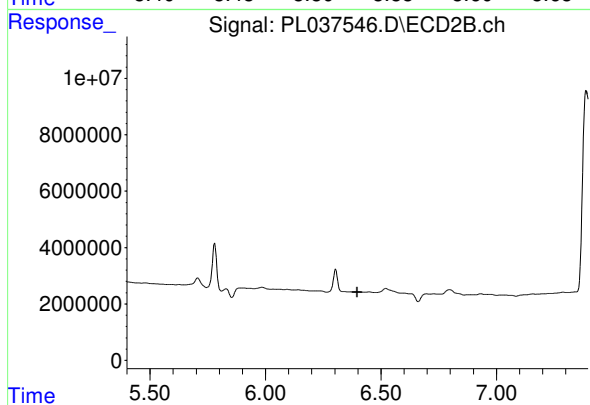
#12 4,4'-DDE

R.T.: 6.304 min
Delta R.T.: 0.051 min
Response: 458915
Conc: 0.18 ng/ml



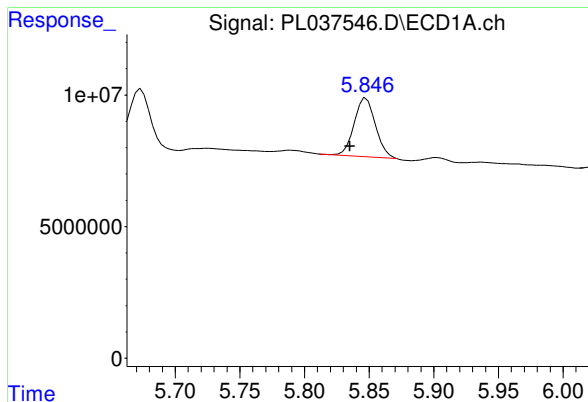
#13 Dieldrin

R.T.: 5.538 min
Delta R.T.: -0.044 min
Response: 7016387
Conc: 0.79 ng/ml



#13 Dieldrin

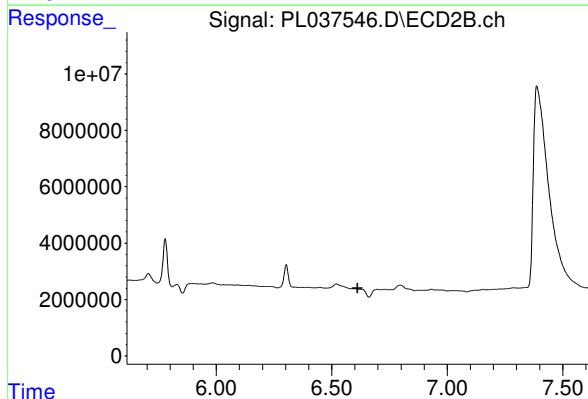
R.T.: 0.000 min
Exp R.T.: 6.398 min
Response: 0
Conc: N.D.



#14 Endrin

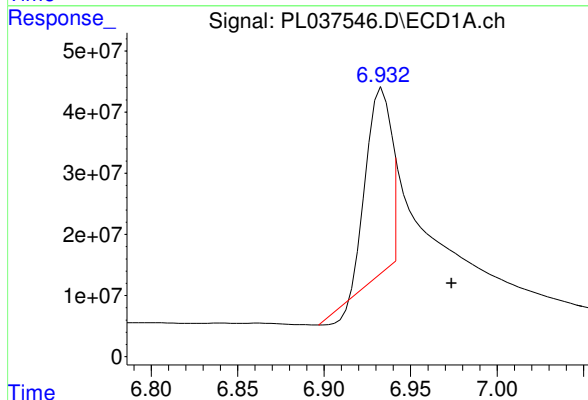
R.T.: 5.848 min
Delta R.T.: 0.013 min
Response: 25256616
Conc: 3.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



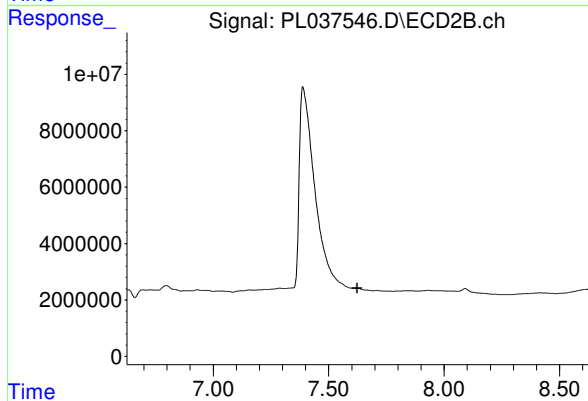
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.



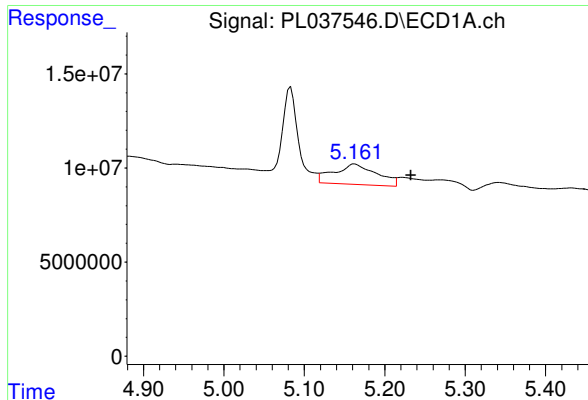
#21 Endrin ketone

R.T.: 6.934 min
Delta R.T.: -0.040 min
Response: 297292793
Conc: 41.80 ng/ml



#21 Endrin ketone

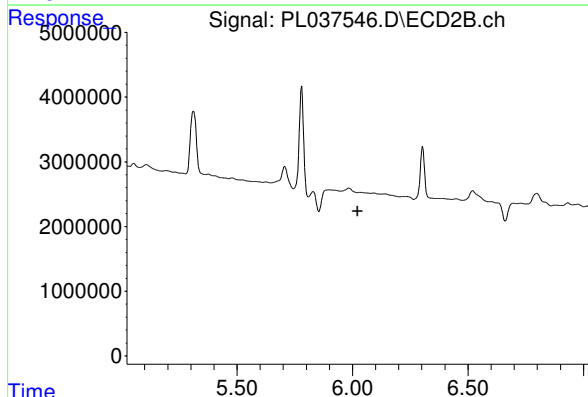
R.T.: 0.000 min
Exp R.T.: 7.623 min
Response: 0
Conc: N.D.



#25 Chlordane-3

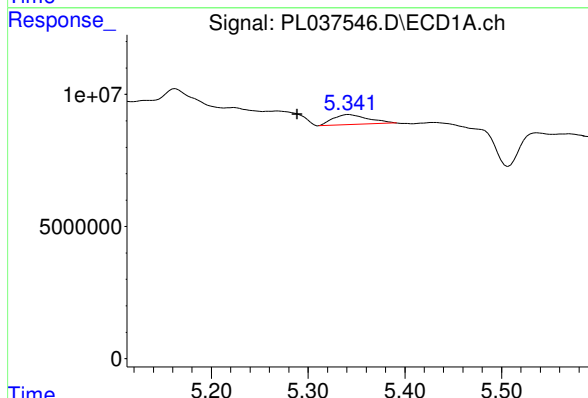
R.T.: 5.163 min
Delta R.T.: -0.069 min
Response: 40144006
Conc: 37.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



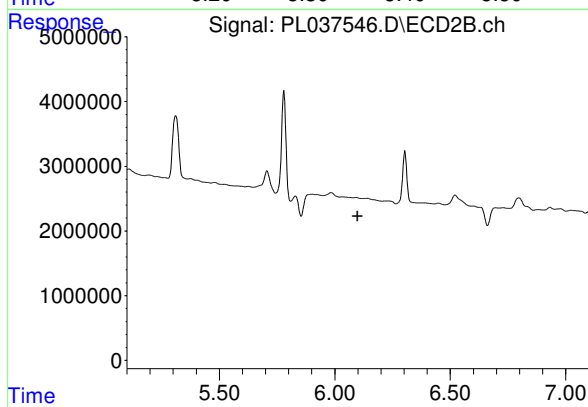
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.022 min
Response: 0
Conc: N.D.



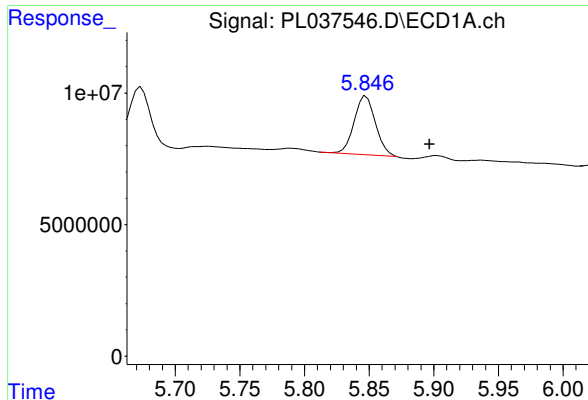
#26 Chlordane-4

R.T.: 5.342 min
Delta R.T.: 0.053 min
Response: 8400140
Conc: 8.72 ng/ml



#26 Chlordane-4

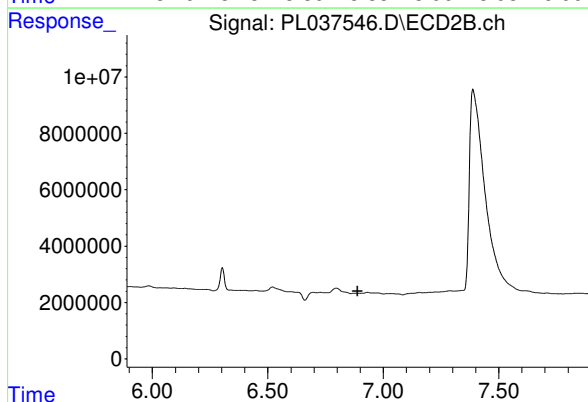
R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#27 Chlordane-5

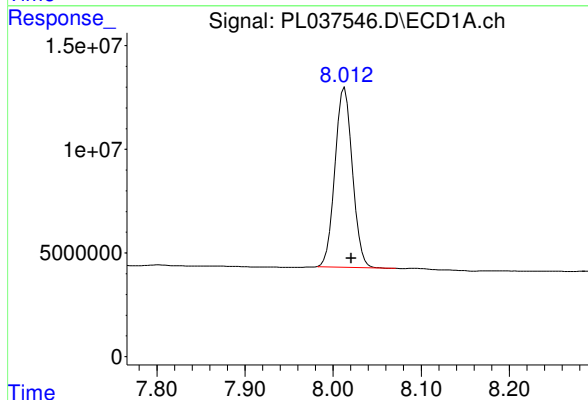
R.T.: 5.848 min
Delta R.T.: -0.049 min
Response: 25256616
Conc: 192.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



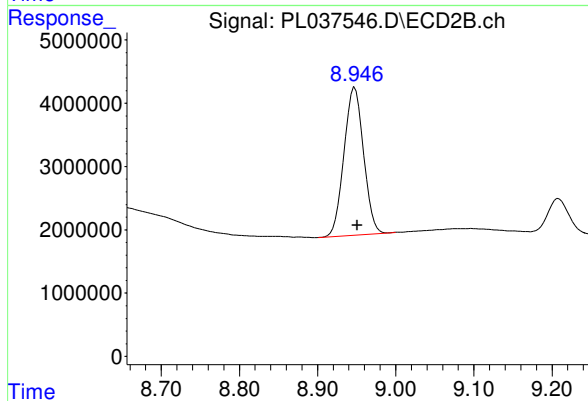
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.889 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.013 min
Delta R.T.: -0.008 min
Response: 119506279
Conc: 19.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.948 min
Delta R.T.: -0.003 min
Response: 40674507
Conc: 20.50 ng/ml