

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070618\
 Data File : PL037750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2018 15:28
 Operator : AJ\MA
 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: Jul 06 23:33:15 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...	3.333	3.935	130.8E6	49609531	16.539	17.931
28)	SA Decachlor...	8.010	8.946	121.7E6	43106794	20.163	21.728
Target Compounds							
8)	B Heptachlo...	0.000	5.779	0	28329420	N.D.	9.938 #
9)	A Endosulfan I	5.346	0.000	4956809	0	0.586	N.D. #
10)	B gamma-Chl...	0.000	5.986f	0	25301430	N.D.	8.984 #
11)	B alpha-Chl...	5.346f	0.000	4956809	0	0.546	N.D. #
12)	B 4,4'-DDE	0.000	6.303f	0	3631894	N.D.	1.427 #
13)	MA Dieldrin	5.535f	0.000	10212057	0	1.153	N.D. #
14)	MA Endrin	5.846	0.000	29880569	0	3.793	N.D. #
21)	B Endrin ke...	6.931f	0.000	190.5E6	0	26.784	N.D. #
24)	Chlordane-2	0.000	5.313	0	17221002	N.D.	136.080 #
25)	Chlordane-3	0.000	5.986	0	25301430	N.D.	64.696 #
26)	Chlordane-4	5.346	0.000	4956809	0	5.145	N.D. #
27)	Chlordane-5	5.846	0.000	29880569	0	228.326	N.D. #

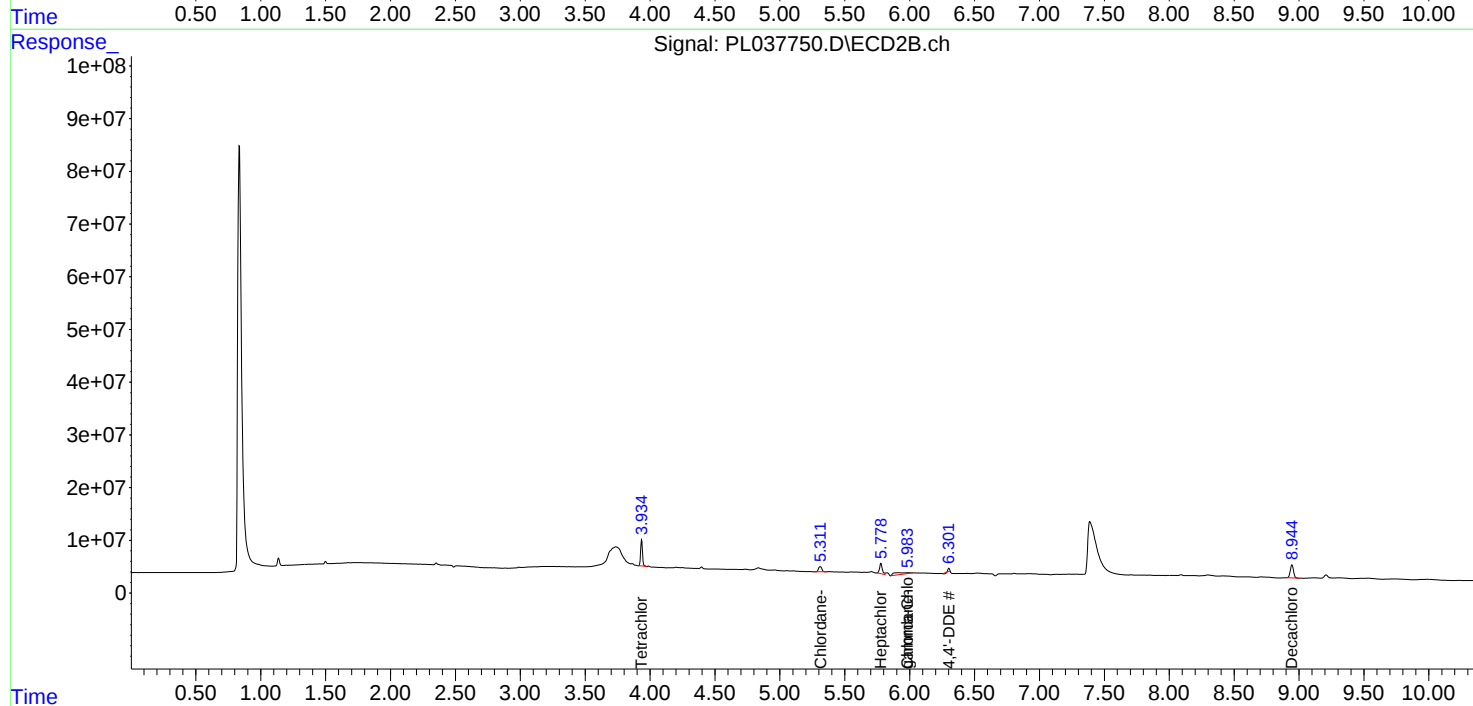
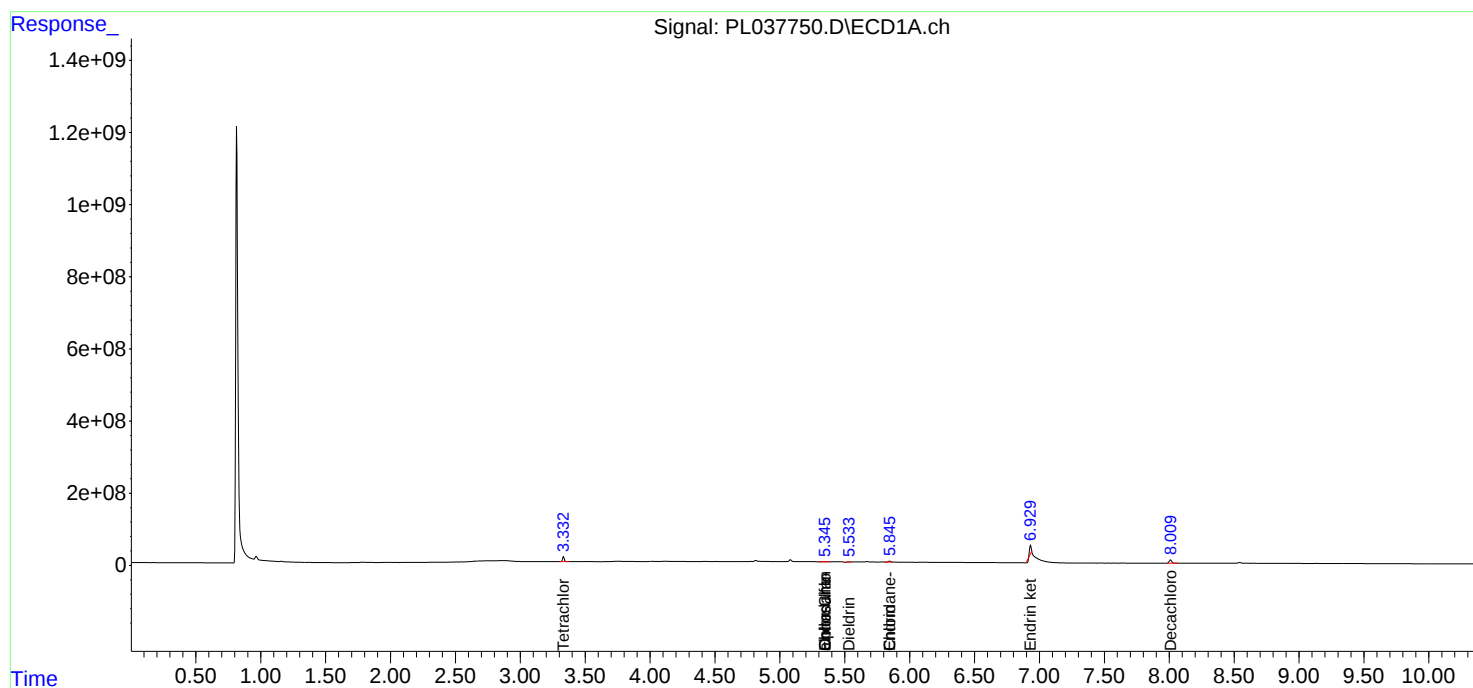
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

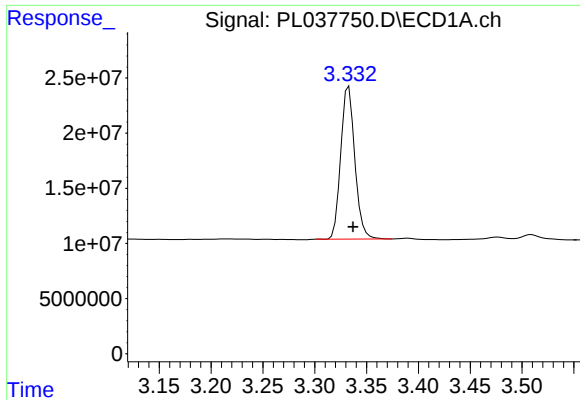
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070618\
Data File : PL037750.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2018 15:28
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 23:33:15 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

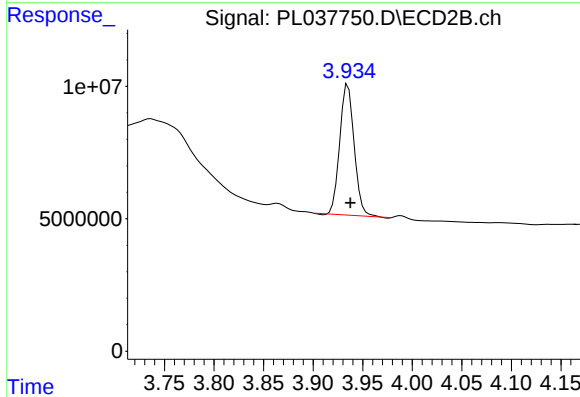




#1 Tetrachloro-m-xylene

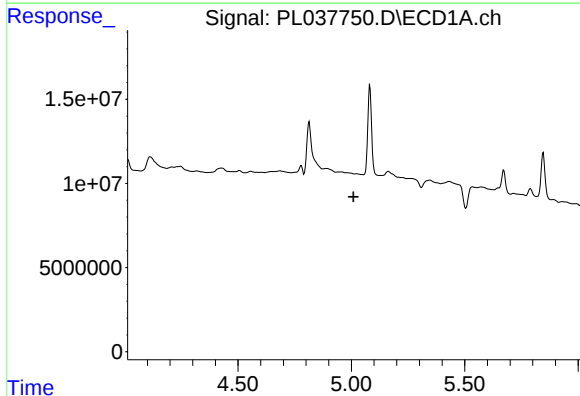
R.T.: 3.333 min
Delta R.T.: -0.004 min
Response: 130829314
Conc: 16.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



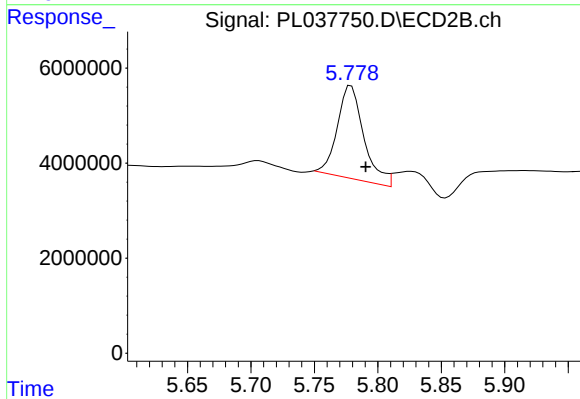
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.002 min
Response: 49609531
Conc: 17.93 ng/ml



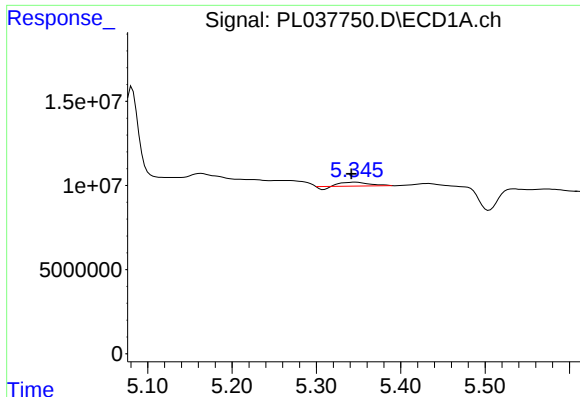
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

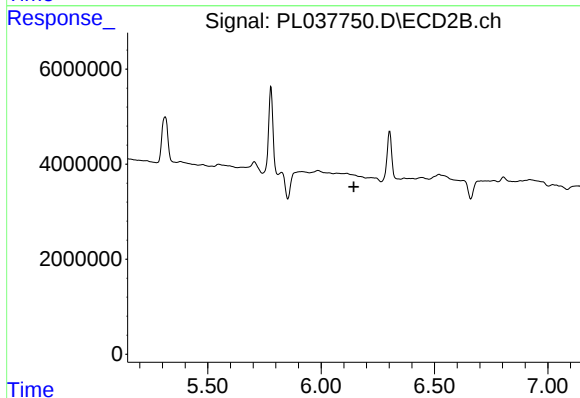
R.T.: 5.779 min
Delta R.T.: -0.011 min
Response: 28329420
Conc: 9.94 ng/ml



#9 Endosulfan I

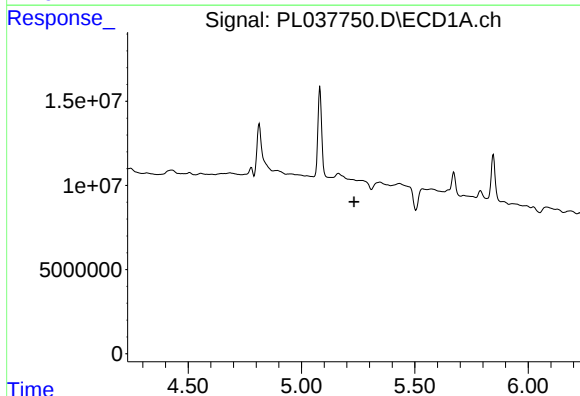
R.T.: 5.346 min
Delta R.T.: 0.005 min
Response: 4956809
Conc: 0.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



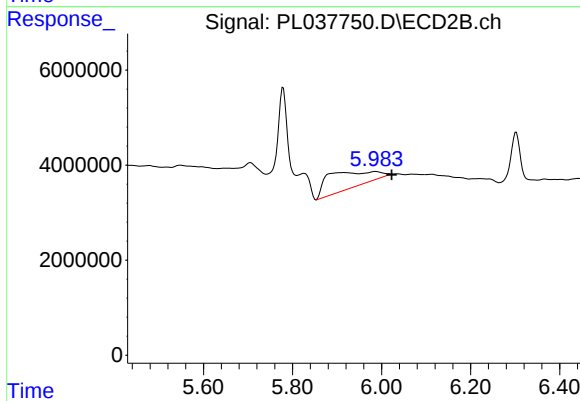
#9 Endosulfan I

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



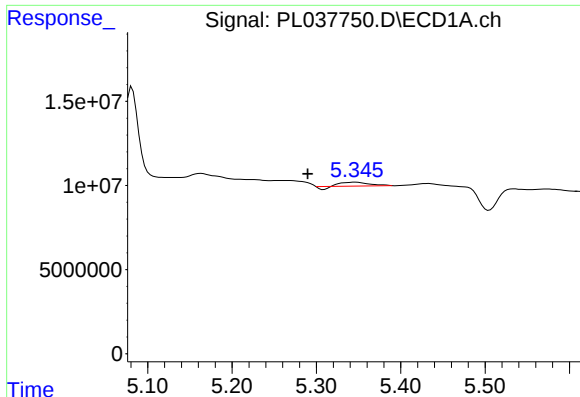
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

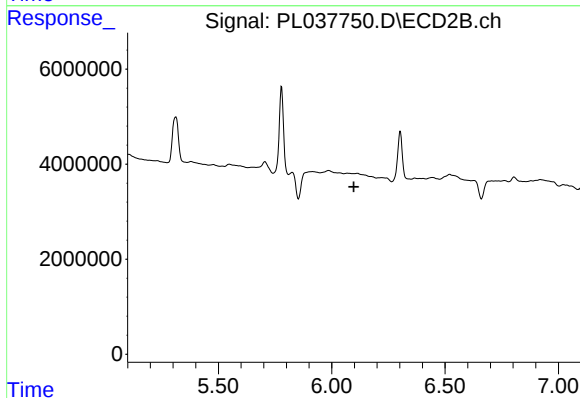
R.T.: 5.986 min
Delta R.T.: -0.037 min
Response: 25301430
Conc: 8.98 ng/ml



#11 alpha-Chlordane

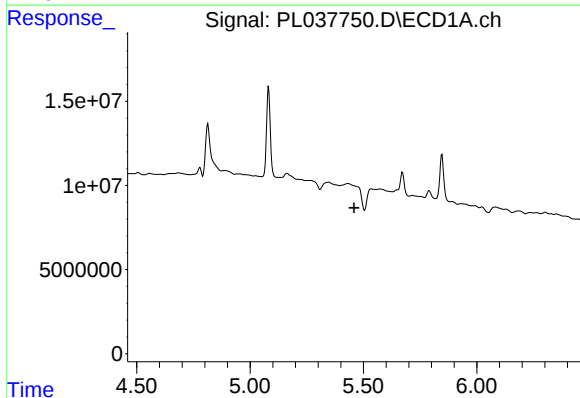
R.T.: 5.346 min
Delta R.T.: 0.056 min
Response: 4956809
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



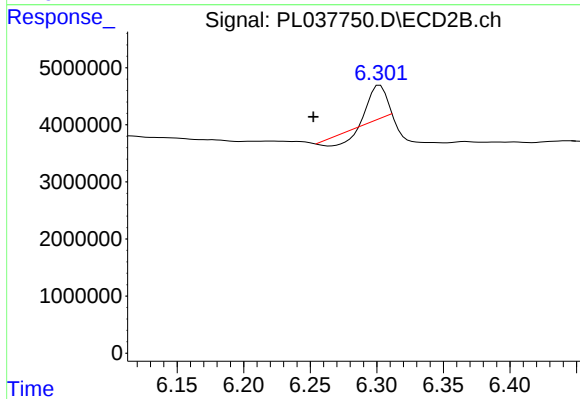
#11 alpha-Chlordane

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



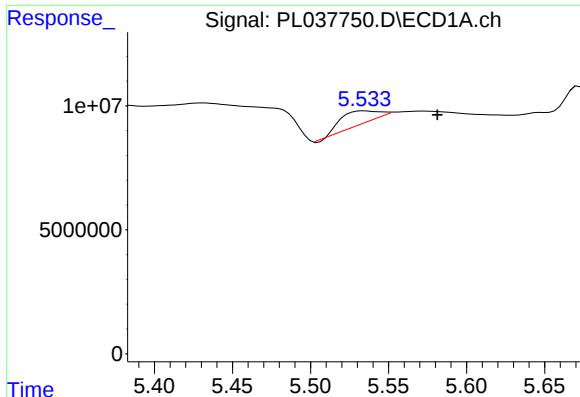
#12 4,4'-DDE

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



#12 4,4'-DDE

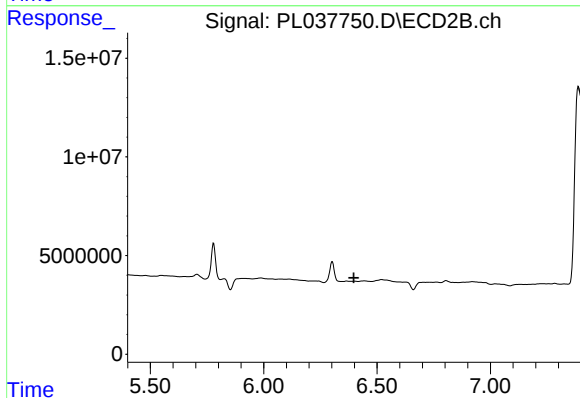
R.T.: 6.303 min
Delta R.T.: 0.050 min
Response: 3631894
Conc: 1.43 ng/ml



#13 Dieldrin

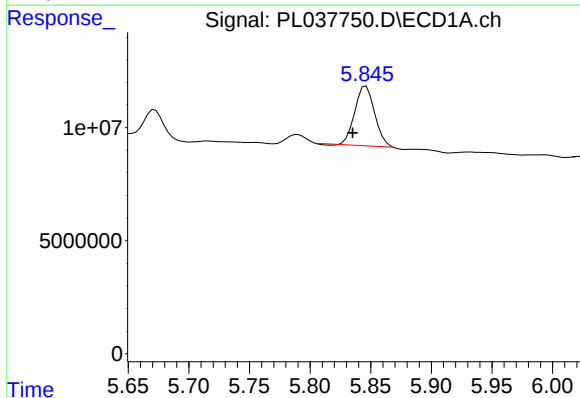
R.T.: 5.535 min
Delta R.T.: -0.047 min
Response: 10212057
Conc: 1.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



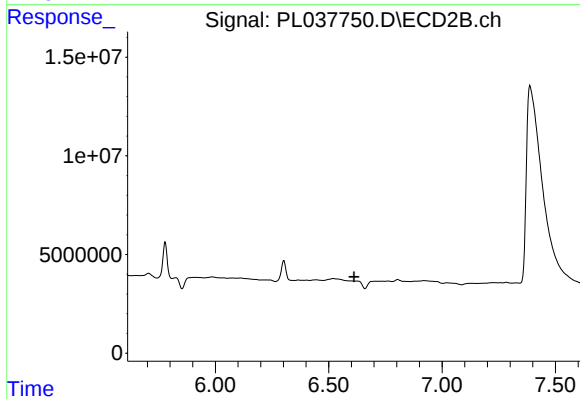
#13 Dieldrin

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



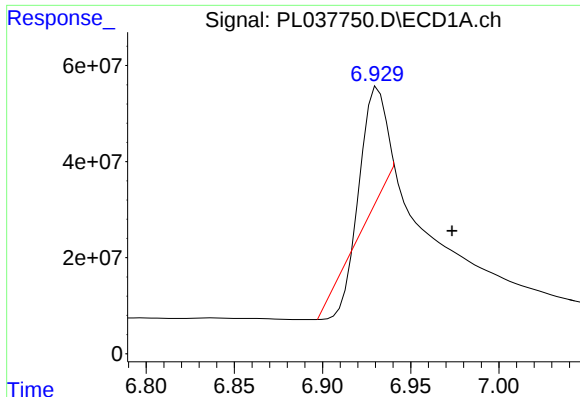
#14 Endrin

R.T.: 5.846 min
Delta R.T.: 0.011 min
Response: 29880569
Conc: 3.79 ng/ml



#14 Endrin

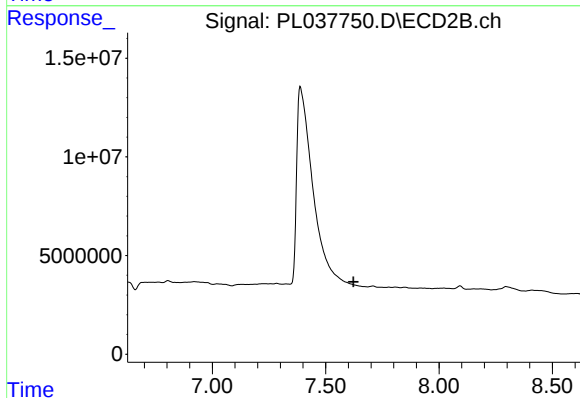
R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



#21 Endrin ketone

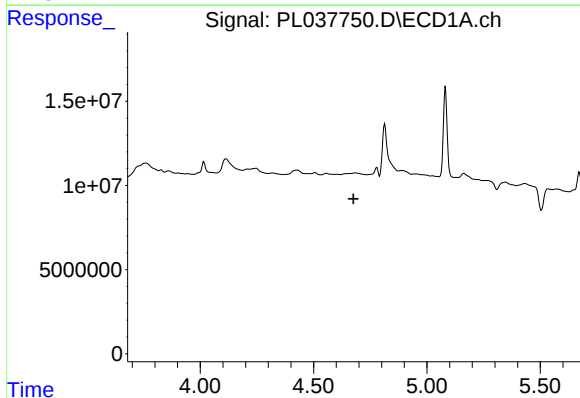
R.T.: 6.931 min
Delta R.T.: -0.042 min
Response: 190476237
Conc: 26.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



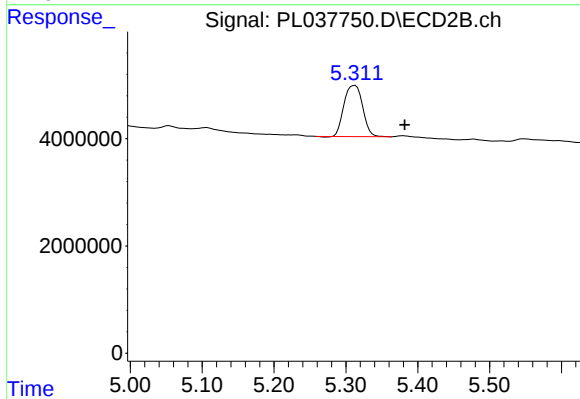
#21 Endrin ketone

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



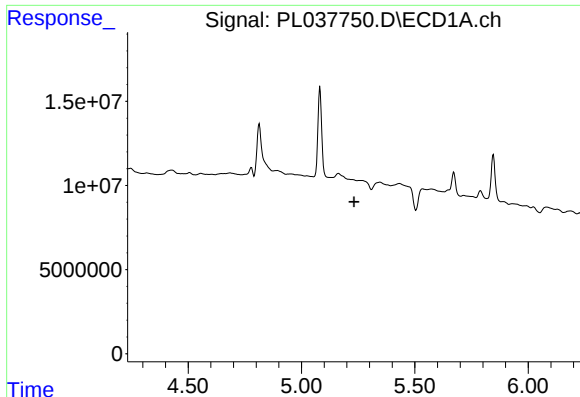
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.676 min
Response: 0
Conc: N.D.



#24 Chlordane-2

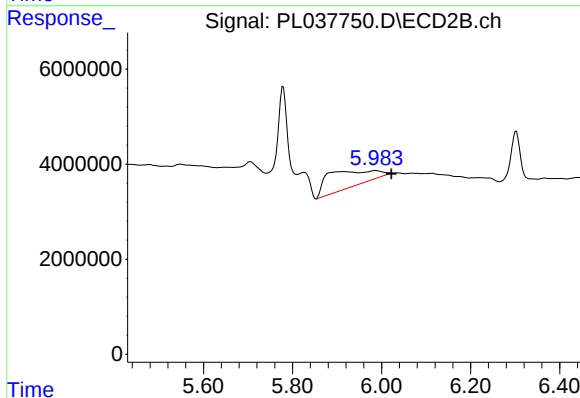
R.T.: 5.313 min
Delta R.T.: -0.069 min
Response: 17221002
Conc: 136.08 ng/ml



#25 Chlordane-3

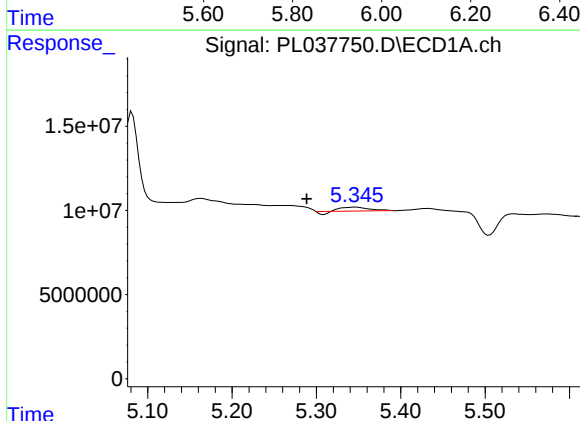
R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



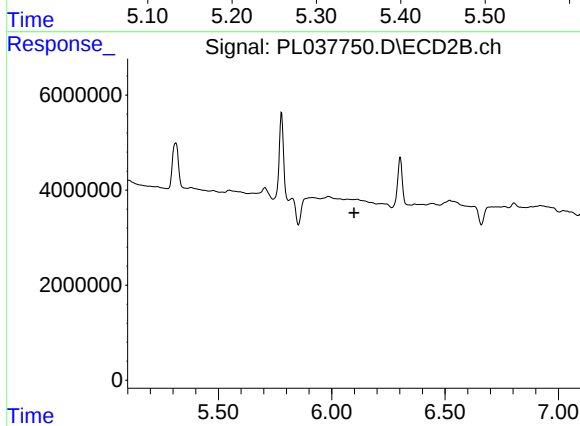
#25 Chlordane-3

R.T.: 5.986 min
Delta R.T.: -0.036 min
Response: 25301430
Conc: 64.70 ng/ml



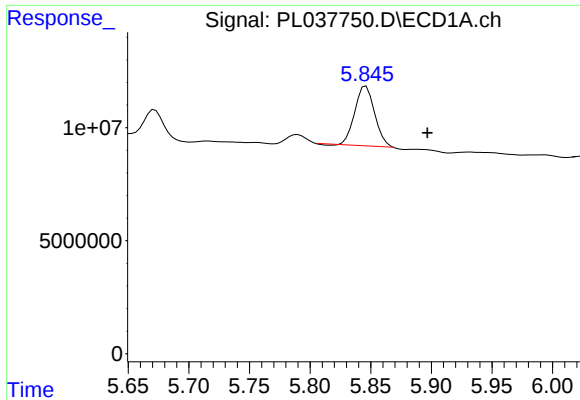
#26 Chlordane-4

R.T.: 5.346 min
Delta R.T.: 0.057 min
Response: 4956809
Conc: 5.14 ng/ml



#26 Chlordane-4

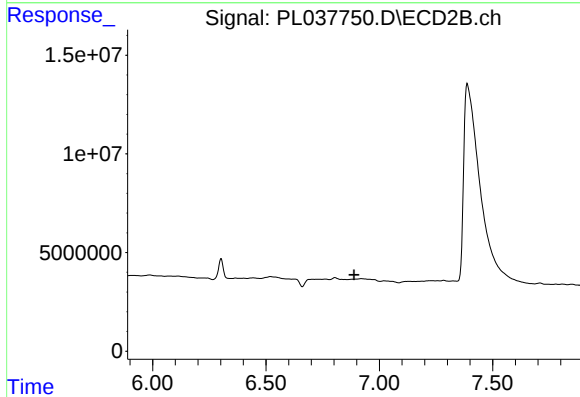
R.T.: 0.000 min
Exp R.T.: 6.098 min
Response: 0
Conc: N.D.



#27 Chlordane-5

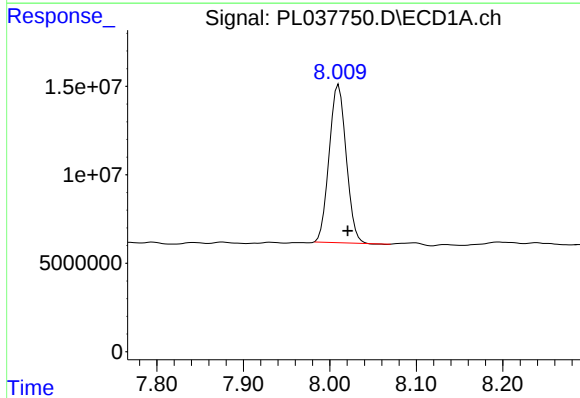
R.T.: 5.846 min
Delta R.T.: -0.051 min
Response: 29880569
Conc: 228.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



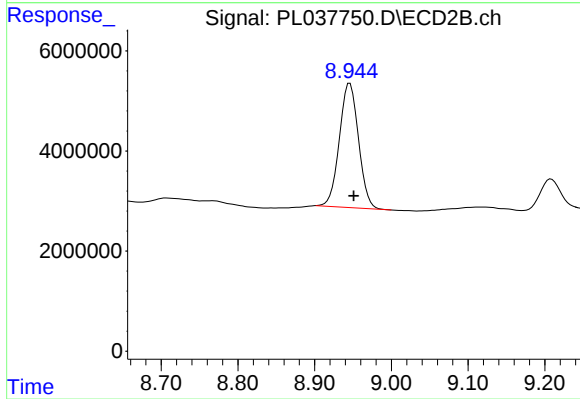
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 8.010 min
Delta R.T.: -0.010 min
Response: 121665749
Conc: 20.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.946 min
Delta R.T.: -0.005 min
Response: 43106794
Conc: 21.73 ng/ml