

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070318\
 Data File : PL037650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2018 11:03
 Operator : UA\AJ
 Sample : J3245-19DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 00:10:21 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...	3.338	3.935	21344652	7684597	2.698	2.777
28)	SA Decachlor...	8.015	0.000	22353598	0	3.705	N.D. #
Target Compounds							
8)	B Heptachlo...	5.043	0.000	16813102	0	1.795	N.D. #
9)	A Endosulfan I	5.288f	6.096f	335.1E6	170.5E6	39.607	66.460 #
10)	B gamma-Chl...	5.233	6.021	125.7E6	65970222	13.420	23.424 #
11)	B alpha-Chl...	5.288	6.096	335.1E6	170.5E6	36.900	59.221 #
12)	B 4,4'-DDE	5.414f	0.000	5871556	0	0.665	N.D. #
13)	MA Dieldrin	5.530f	0.000	4413113	0	0.498	N.D. #
14)	MA Endrin	5.895f	0.000	26353070	0	3.345	N.D. #
15)	B Endosulfa...	6.111	0.000	82002312	0	11.152	N.D. #
17)	MA 4,4'-DDT	6.199	0.000	8507786	0	1.318	N.D. #
18)	B Endrin al...	6.301	6.888f	8370554	27286149	1.499	13.560 #
23)	Chlordane-1	4.182	0.000	13263459	0	43.196	N.D. #
24)	Chlordane-2	4.680	0.000	27061535	0	76.015	N.D. #
25)	Chlordane-3	5.233	6.021	125.7E6	65970222	118.258	168.685 #
26)	Chlordane-4	5.288	6.096	335.1E6	170.5E6	347.798	355.715
27)	Chlordane-5	5.895	6.888	26353070	27286149	201.371	303.236 #

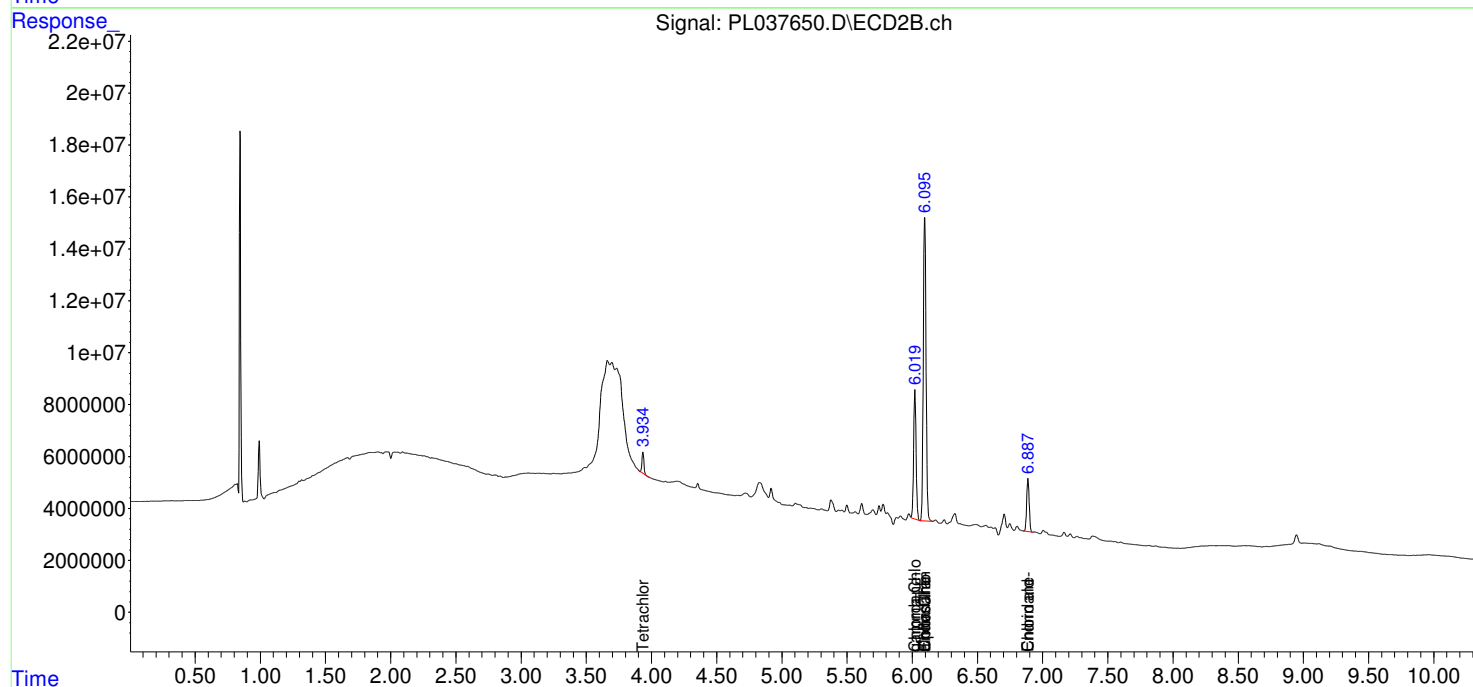
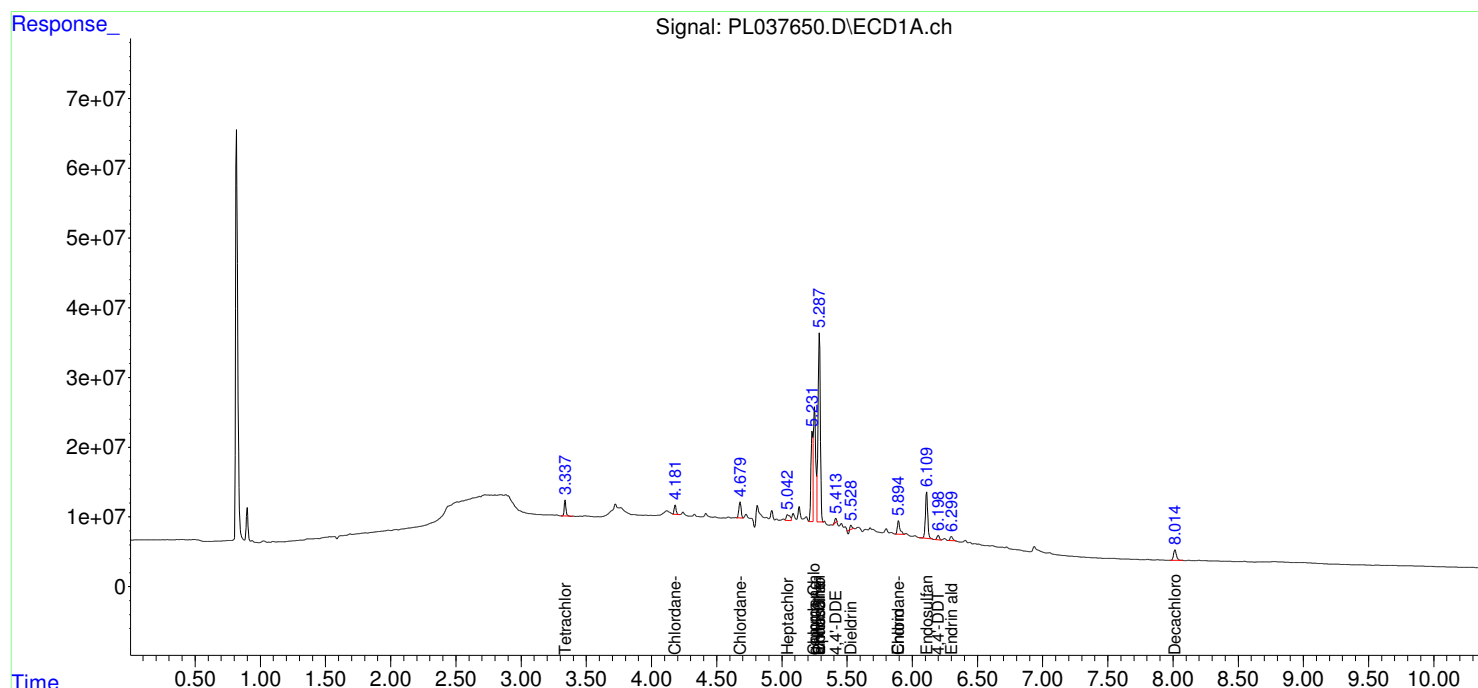
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

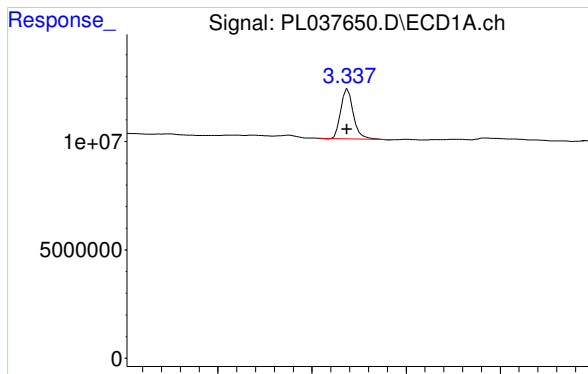
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070318\
Data File : PL037650.D
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Acq On : 03 Jul 2018 11:03
Operator : UA\AJ
Sample : J3245-19DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 04 00:10:21 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
Quant Title : GC Extractables
QLast Update : Thu Jun 21 02:27:11 2018
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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

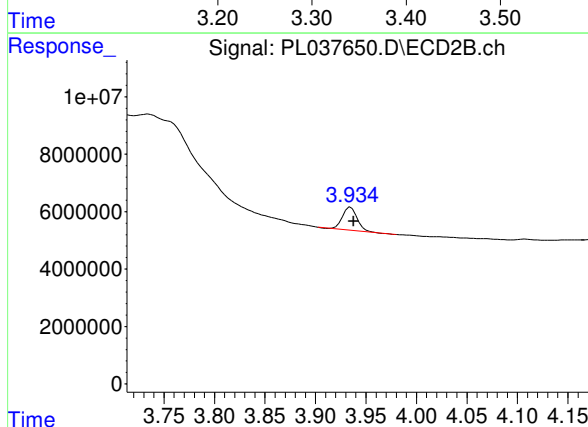




#1 Tetrachloro-m-xylene

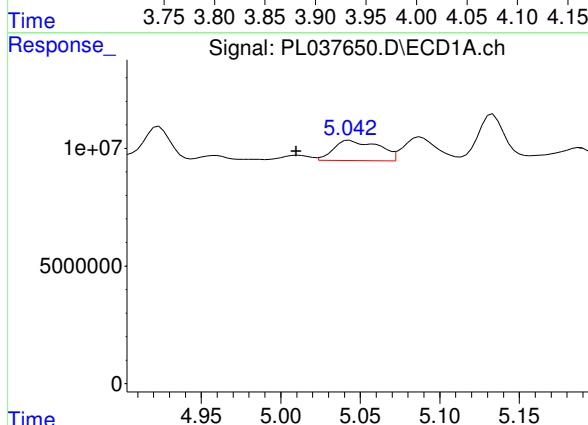
R.T.: 3.338 min
Delta R.T.: 0.000 min
Response: 21344652
Conc: 2.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



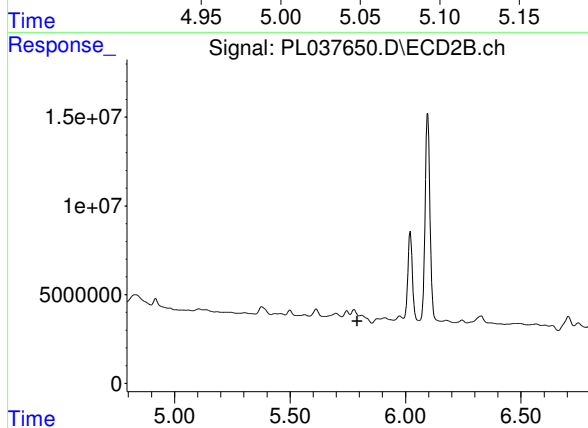
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.003 min
Response: 7684597
Conc: 2.78 ng/ml



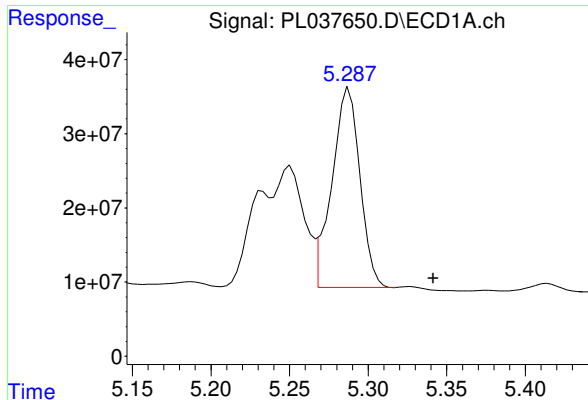
#8 Heptachlor epoxide

R.T.: 5.043 min
Delta R.T.: 0.034 min
Response: 16813102
Conc: 1.79 ng/ml



#8 Heptachlor epoxide

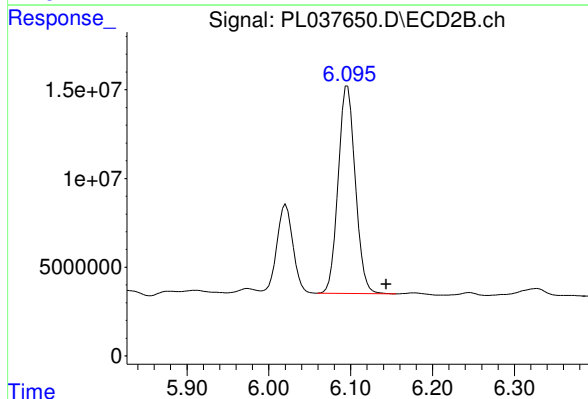
R.T.: 0.000 min
Exp R.T.: 5.790 min
Response: 0
Conc: N.D.



#9 Endosulfan I

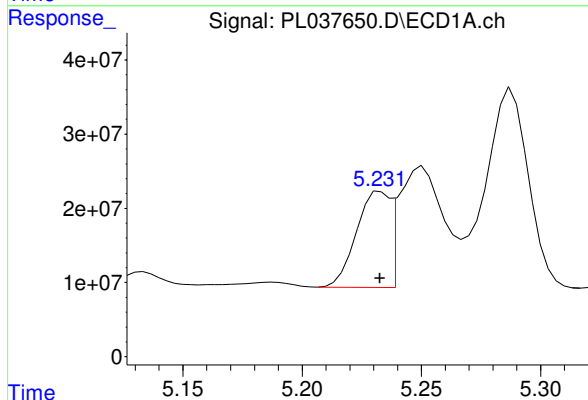
R.T.: 5.288 min
Delta R.T.: -0.053 min
Response: 335106181
Conc: 39.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



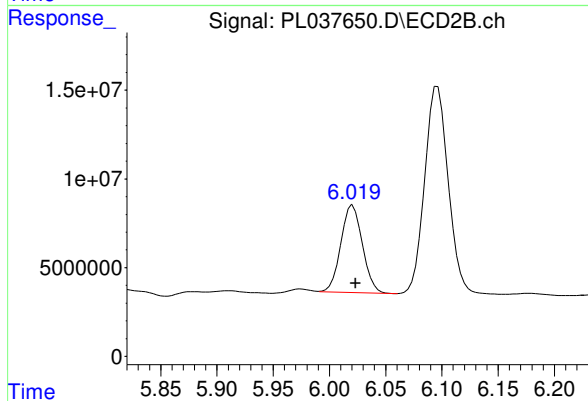
#9 Endosulfan I

R.T.: 6.096 min
Delta R.T.: -0.047 min
Response: 170455763
Conc: 66.46 ng/ml



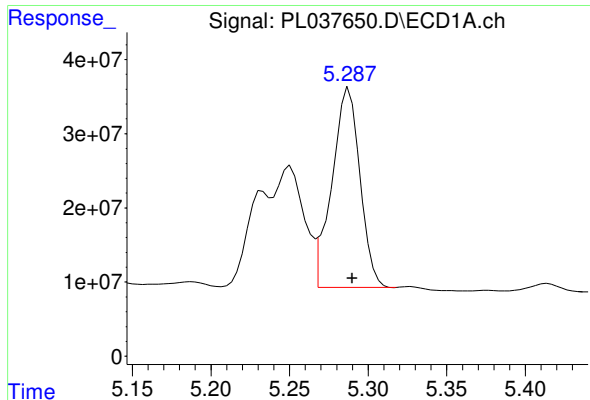
#10 gamma-Chlordane

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 125699164
Conc: 13.42 ng/ml



#10 gamma-Chlordane

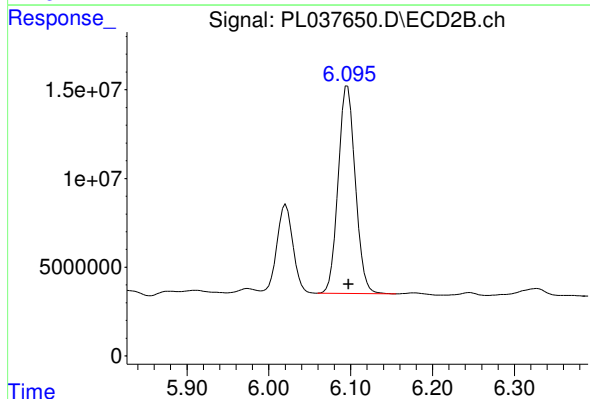
R.T.: 6.021 min
Delta R.T.: -0.002 min
Response: 65970222
Conc: 23.42 ng/ml



#11 alpha-Chlordane

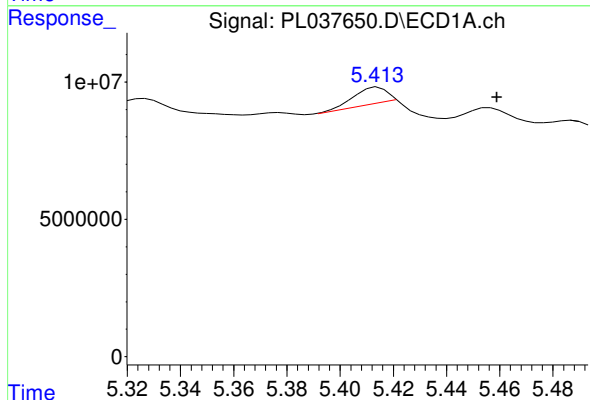
R.T.: 5.288 min
Delta R.T.: -0.002 min
Response: 335106181
Conc: 36.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



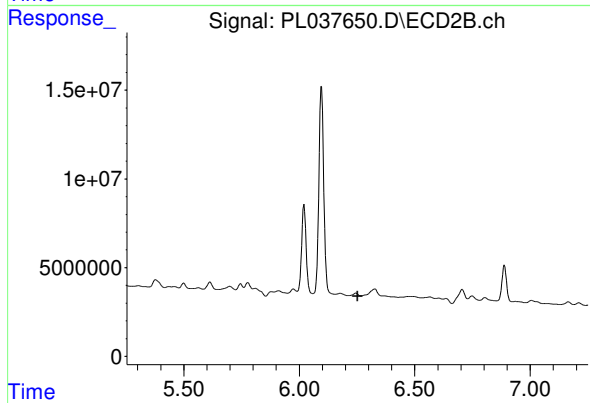
#11 alpha-Chlordane

R.T.: 6.096 min
Delta R.T.: -0.001 min
Response: 170455763
Conc: 59.22 ng/ml



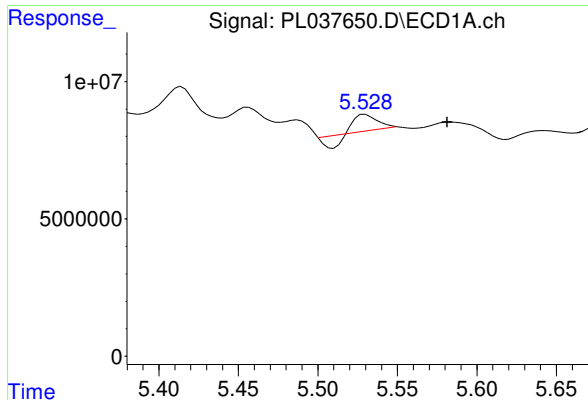
#12 4,4'-DDE

R.T.: 5.414 min
Delta R.T.: -0.045 min
Response: 5871556
Conc: 0.66 ng/ml



#12 4,4'-DDE

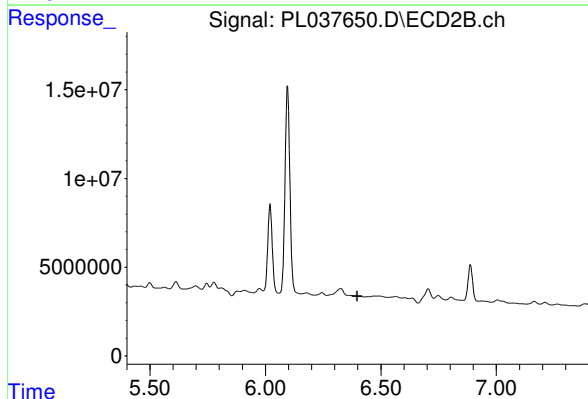
R.T.: 0.000 min
Exp R.T.: 6.252 min
Response: 0
Conc: N.D.



#13 Dieldrin

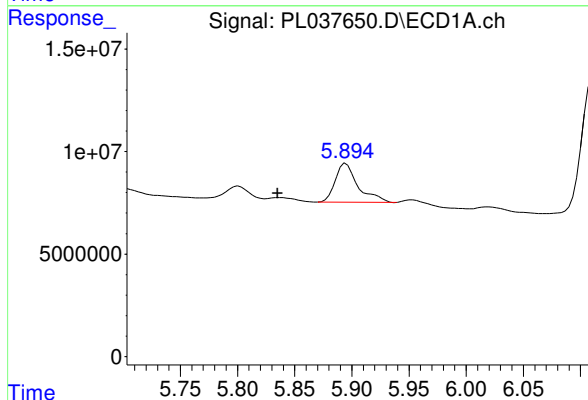
R.T.: 5.530 min
Delta R.T.: -0.052 min
Response: 4413113
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



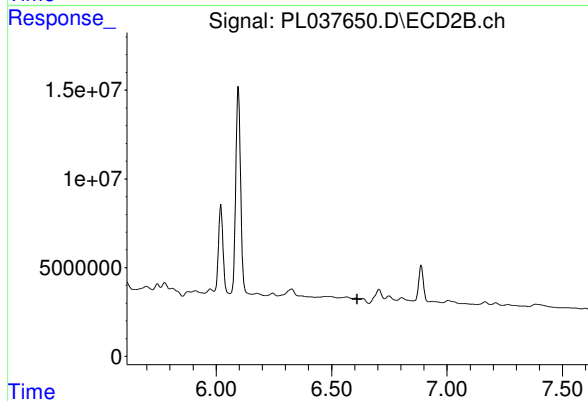
#13 Dieldrin

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



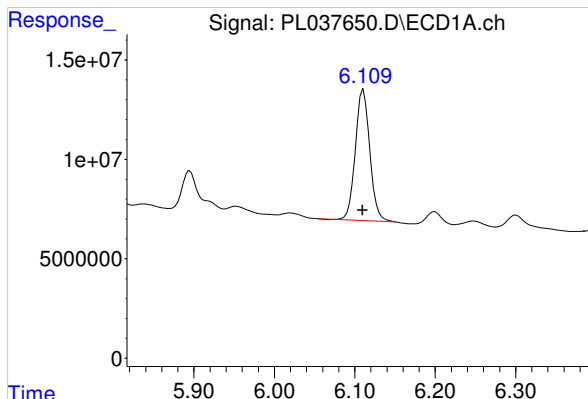
#14 Endrin

R.T.: 5.895 min
Delta R.T.: 0.060 min
Response: 26353070
Conc: 3.35 ng/ml



#14 Endrin

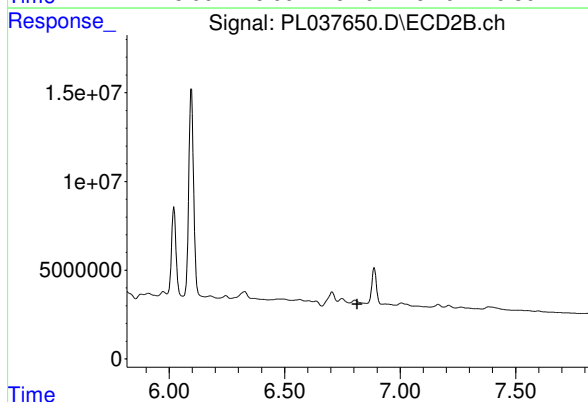
R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



#15 Endosulfan II

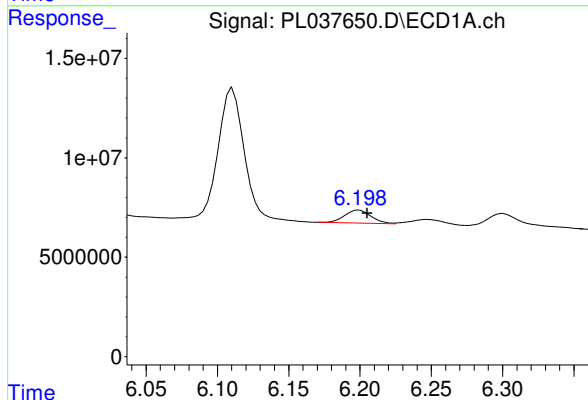
R.T.: 6.111 min
Delta R.T.: 0.001 min
Response: 82002312
Conc: 11.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



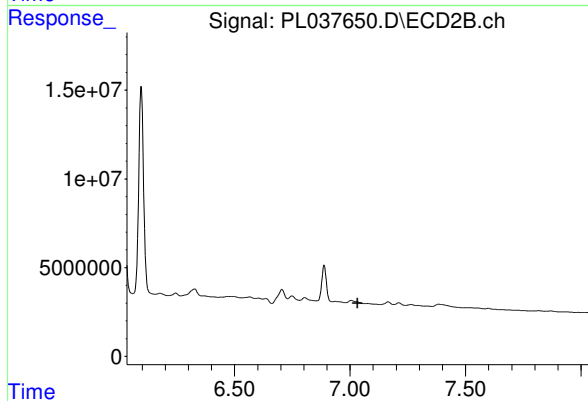
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.814 min
Response: 0
Conc: N.D.



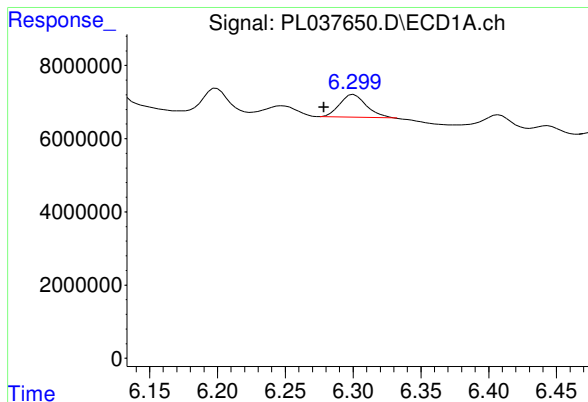
#17 4,4'-DDT

R.T.: 6.199 min
Delta R.T.: -0.006 min
Response: 8507786
Conc: 1.32 ng/ml



#17 4,4'-DDT

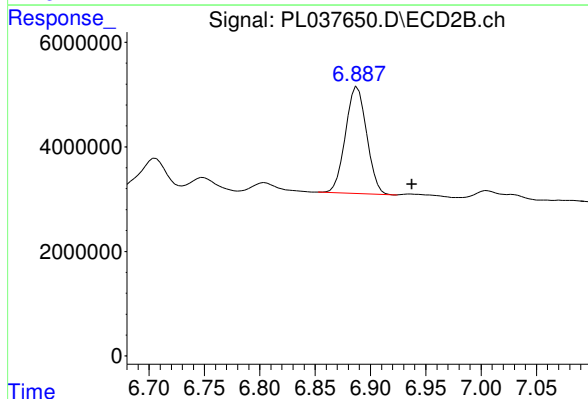
R.T.: 0.000 min
Exp R.T. : 7.033 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

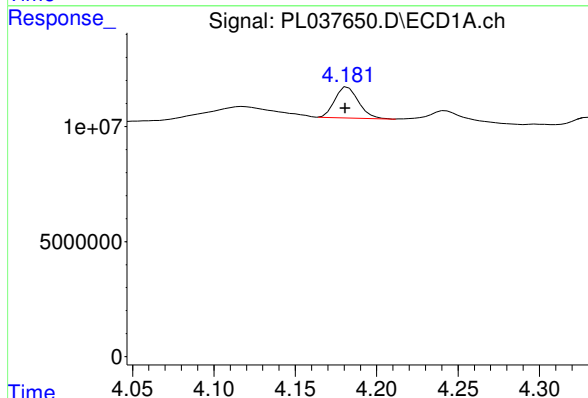
R.T.: 6.301 min
Delta R.T.: 0.022 min
Response: 8370554
Conc: 1.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



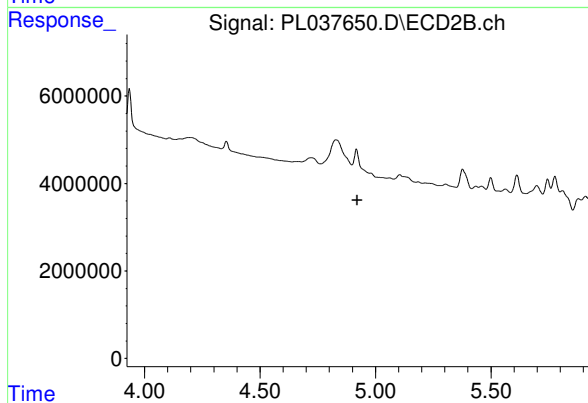
#18 Endrin aldehyde

R.T.: 6.888 min
Delta R.T.: -0.049 min
Response: 27286149
Conc: 13.56 ng/ml



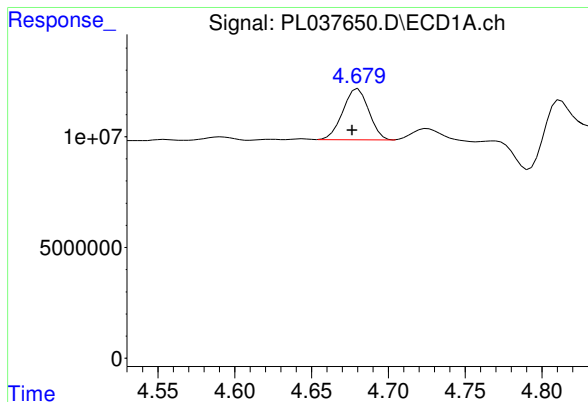
#23 Chlordane-1

R.T.: 4.182 min
Delta R.T.: 0.002 min
Response: 13263459
Conc: 43.20 ng/ml



#23 Chlordane-1

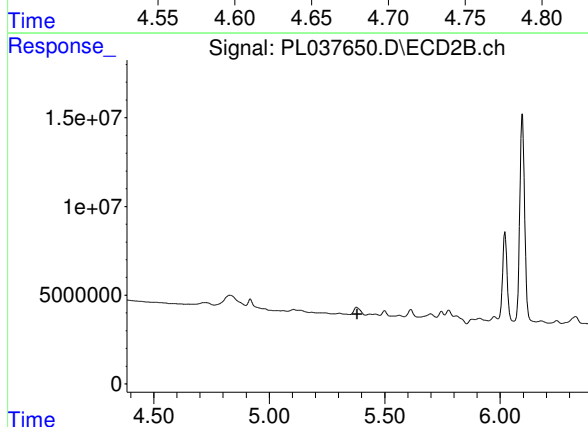
R.T.: 0.000 min
Exp R.T.: 4.921 min
Response: 0
Conc: N.D.



#24 Chlordane-2

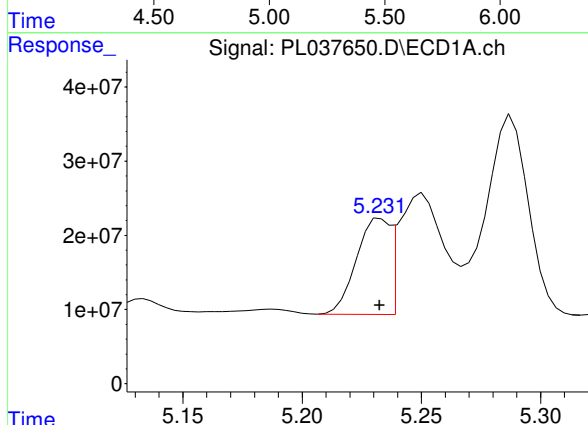
R.T.: 4.680 min
Delta R.T.: 0.004 min
Response: 27061535
Conc: 76.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



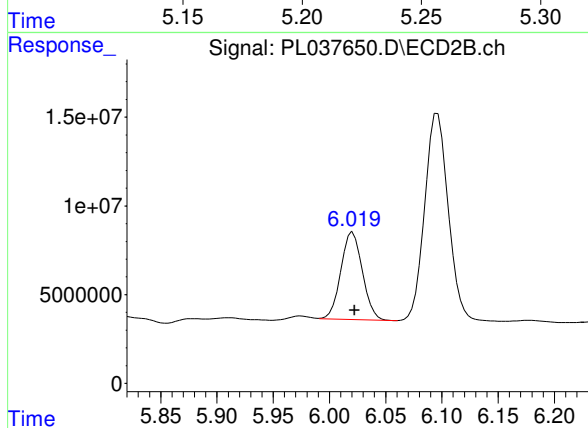
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.



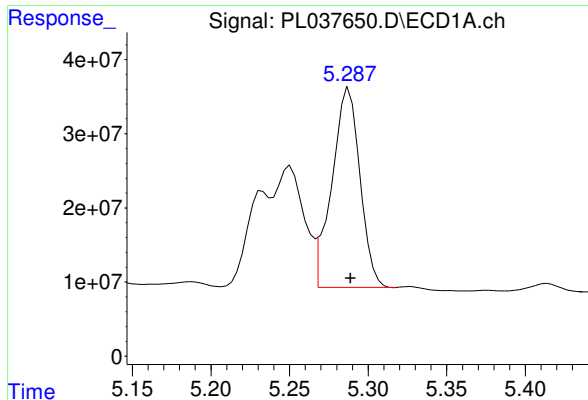
#25 Chlordane-3

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 125699164
Conc: 118.26 ng/ml



#25 Chlordane-3

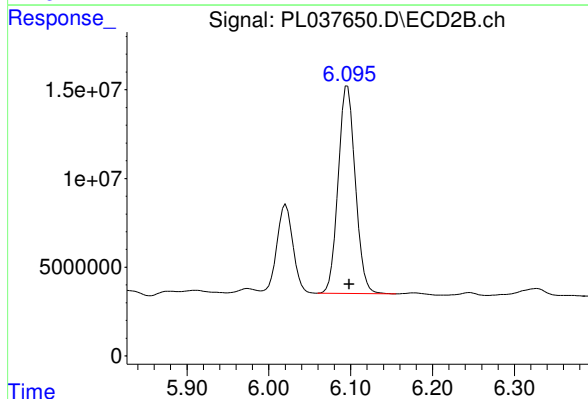
R.T.: 6.021 min
Delta R.T.: -0.001 min
Response: 65970222
Conc: 168.69 ng/ml



#26 Chlordane-4

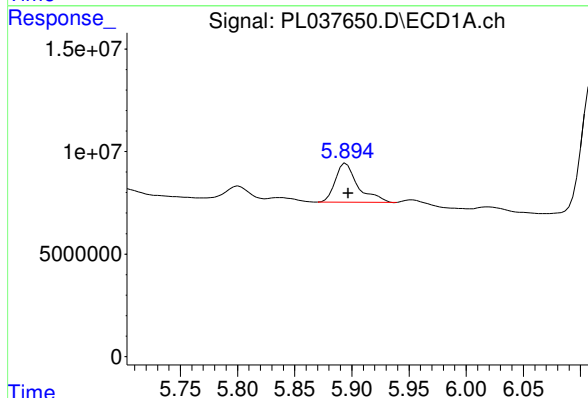
R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 335106181
Conc: 347.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



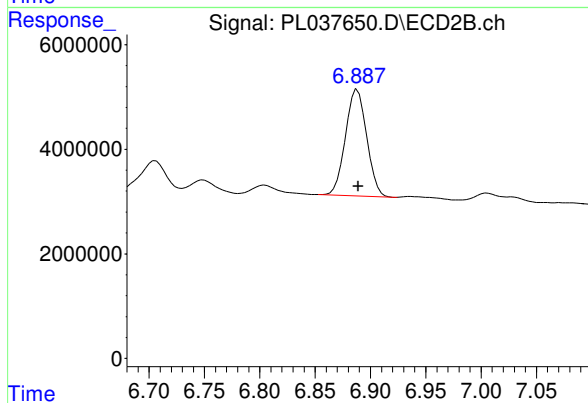
#26 Chlordane-4

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 170455763
Conc: 355.71 ng/ml



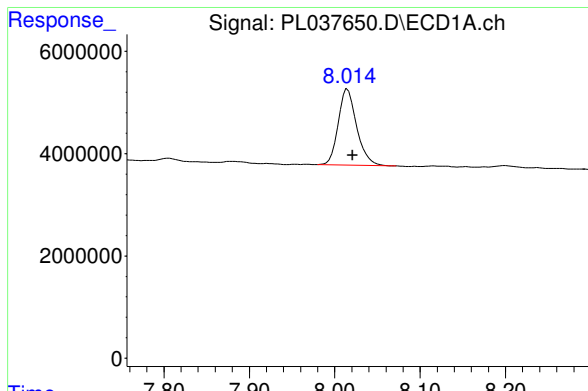
#27 Chlordane-5

R.T.: 5.895 min
Delta R.T.: -0.002 min
Response: 26353070
Conc: 201.37 ng/ml



#27 Chlordane-5

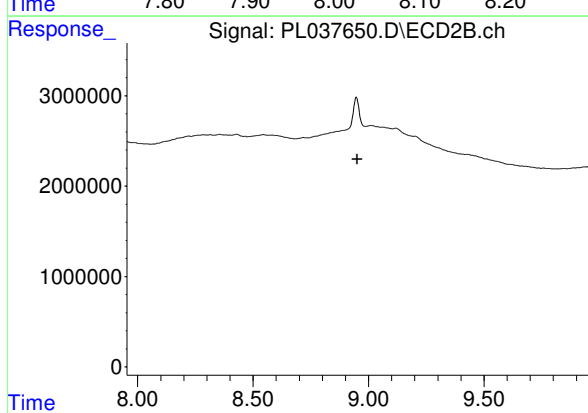
R.T.: 6.888 min
Delta R.T.: 0.000 min
Response: 27286149
Conc: 303.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.015 min
Delta R.T.: -0.006 min
Response: 22353598
Conc: 3.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.951 min
Response: 0
Conc: N.D.