

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070318\
 Data File : PL037651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2018 11:17
 Operator : UA\AJ
 Sample : J3245-21DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 00:10:25 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	3.935	23040558	8207318	2.913	2.966
28)	SA Decachlor...	8.012	0.000	22832393	0	3.784	N.D. #
Target Compounds							
5)	MB Aldrin	0.000	5.377f	0	8569860	N.D.	2.732 #
8)	B Heptachlo...	5.007	0.000	13281261	0	1.418	N.D. #
9)	A Endosulfan I	5.283f	6.096f	356.8E6	182.4E6	42.166	71.134 #
10)	B gamma-Chl...	5.228	6.020	144.7E6	72031265	15.447	25.576 #
11)	B alpha-Chl...	5.283	6.096	356.8E6	182.4E6	39.285	63.387 #
12)	B 4,4'-DDE	5.410f	0.000	8490617	0	0.961	N.D. #
13)	MA Dieldrin	5.524f	0.000	10897784	0	1.231	N.D. #
14)	MA Endrin	5.891f	0.000	26017941	0	3.303	N.D. #
15)	B Endosulfa...	6.107	0.000	87542420	0	11.905	N.D. #
17)	MA 4,4'-DDT	6.195	0.000	8400699	0	1.301	N.D. #
18)	B Endrin al...	6.296	6.887f	8249655	30058676	1.477	14.938 #
23)	Chlordane-1	4.178	4.918	14708140	9874868	47.901	82.180 #
24)	Chlordane-2	4.675	5.377	30514920	8569860	85.716	67.719
25)	Chlordane-3	5.228	6.020	144.7E6	72031265	136.119	184.183 #
26)	Chlordane-4	5.283	6.096	356.8E6	182.4E6	370.272	380.734
27)	Chlordane-5	5.891	6.887	26017941	30058676	198.810	334.048 #

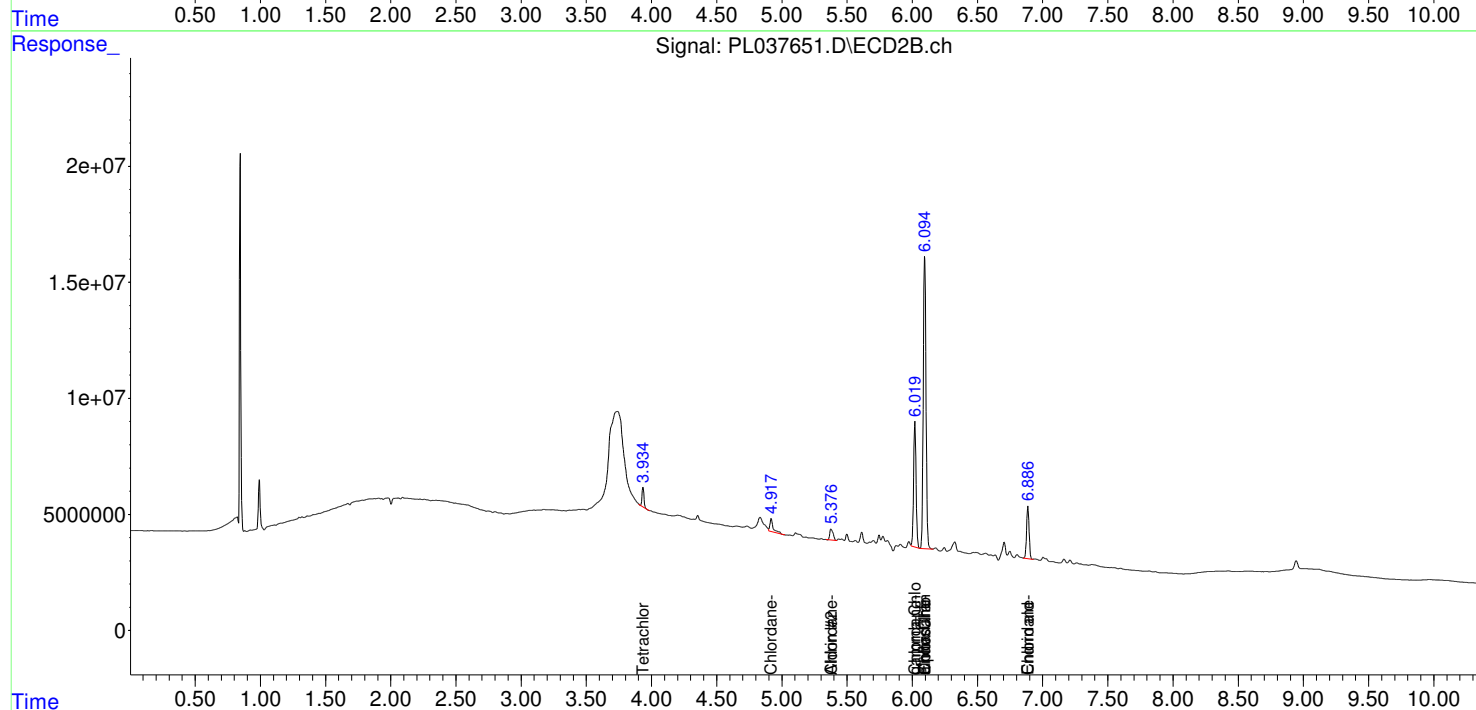
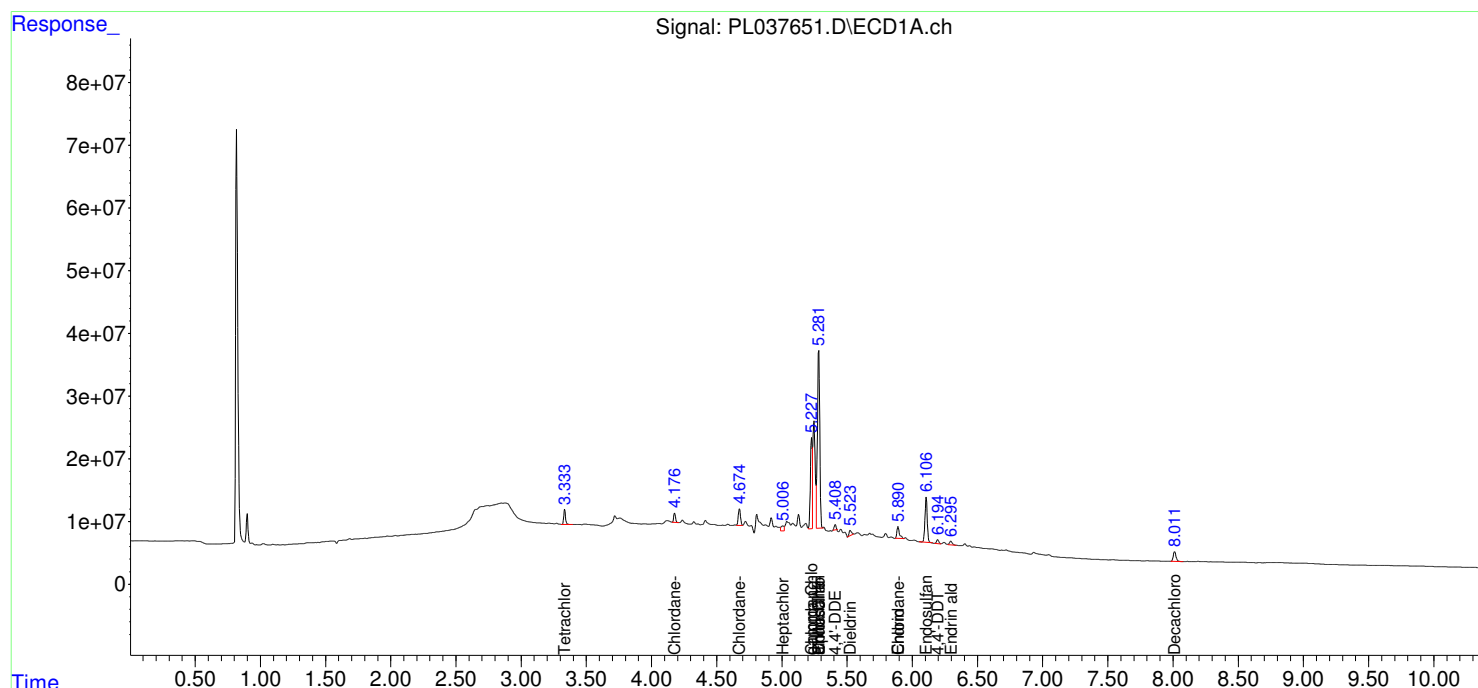
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

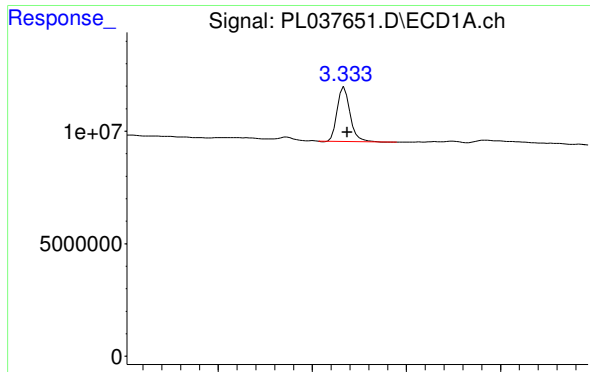
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070318\
Data File : PL037651.D
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Acq On : 03 Jul 2018 11:17
Operator : UA\AJ
Sample : J3245-21DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 04 00:10:25 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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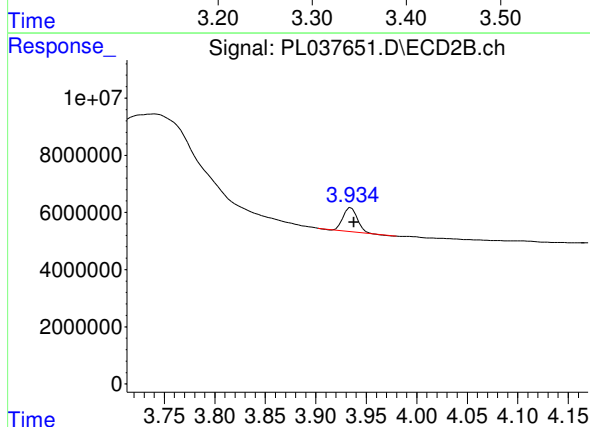




#1 Tetrachloro-m-xylene

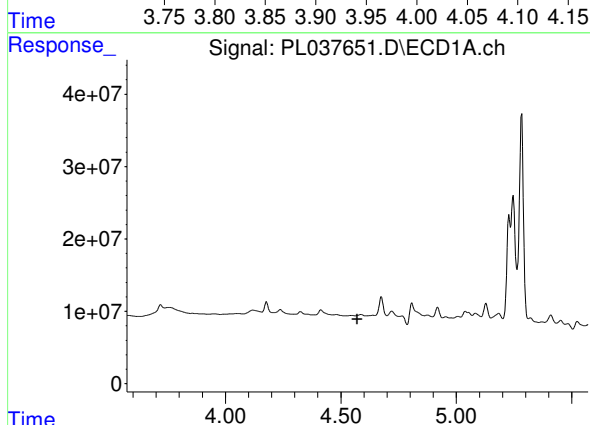
R.T.: 3.334 min
Delta R.T.: -0.003 min
Response: 23040558
Conc: 2.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



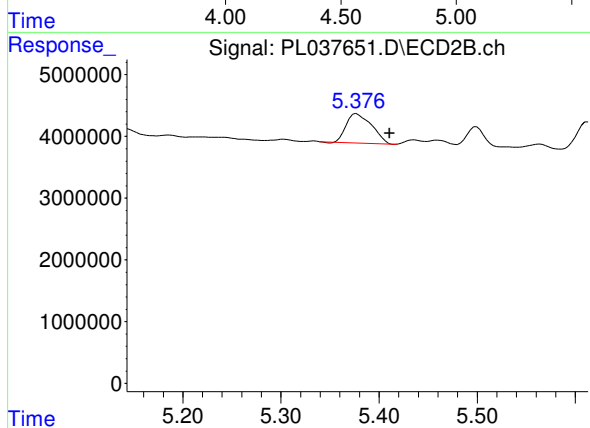
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.003 min
Response: 8207318
Conc: 2.97 ng/ml



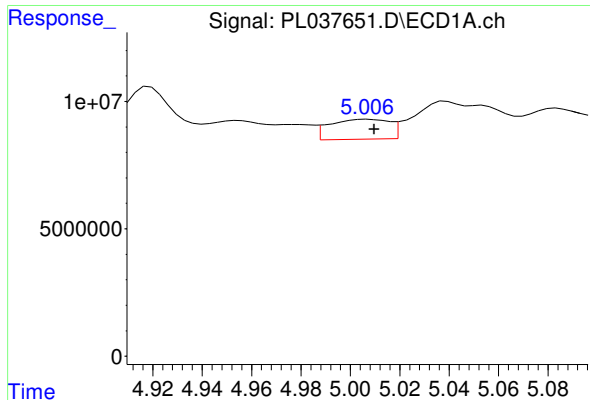
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.571 min
Response: 0
Conc: N.D.



#5 Aldrin

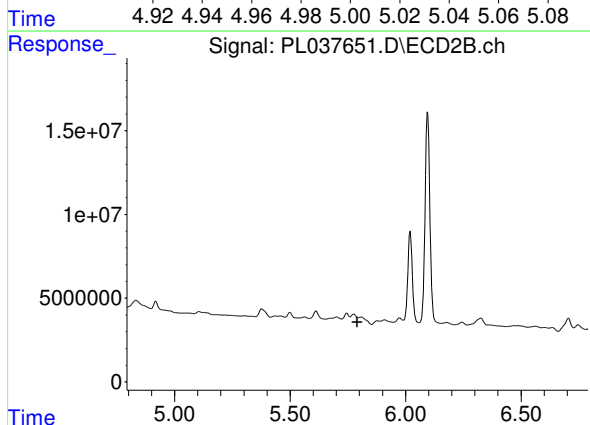
R.T.: 5.377 min
Delta R.T.: -0.034 min
Response: 8569860
Conc: 2.73 ng/ml



#8 Heptachlor epoxide

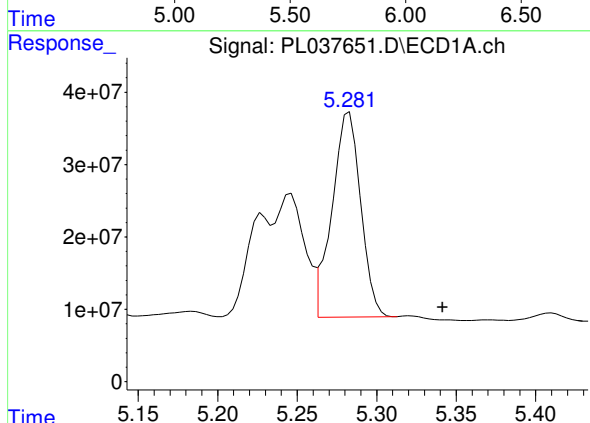
R.T.: 5.007 min
Delta R.T.: -0.003 min
Response: 13281261
Conc: 1.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



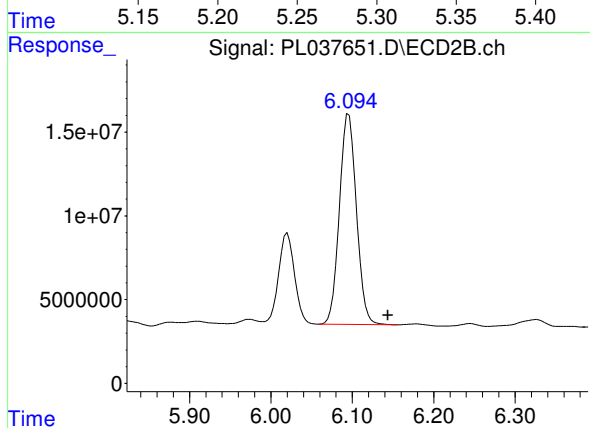
#8 Heptachlor epoxide

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



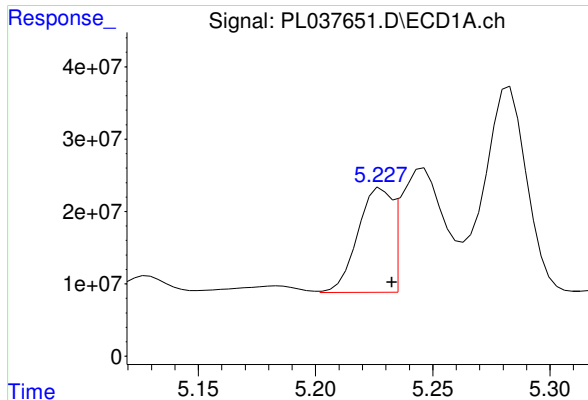
#9 Endosulfan I

R.T.: 5.283 min
Delta R.T.: -0.059 min
Response: 356759642
Conc: 42.17 ng/ml



#9 Endosulfan I

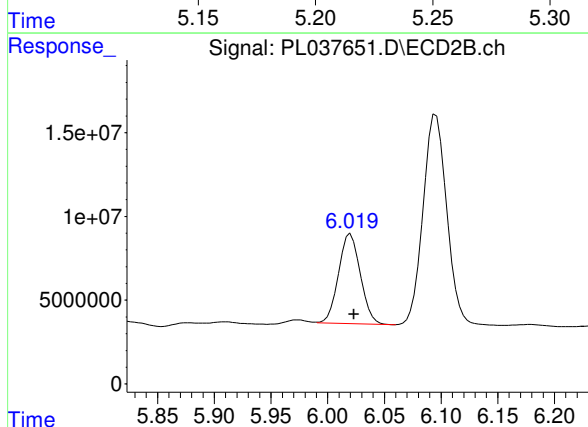
R.T.: 6.096 min
Delta R.T.: -0.048 min
Response: 182445057
Conc: 71.13 ng/ml



#10 gamma-Chlordane

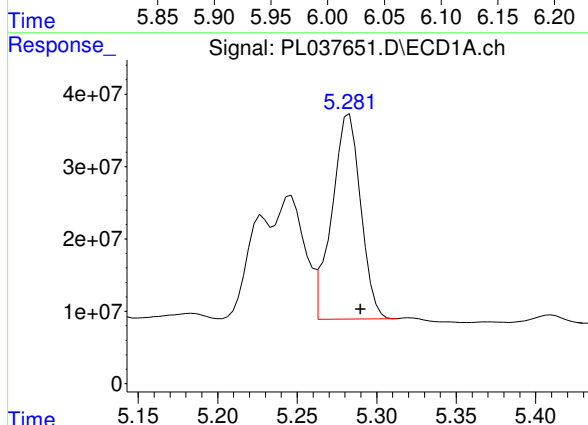
R.T.: 5.228 min
Delta R.T.: -0.005 min
Response: 144683950
Conc: 15.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



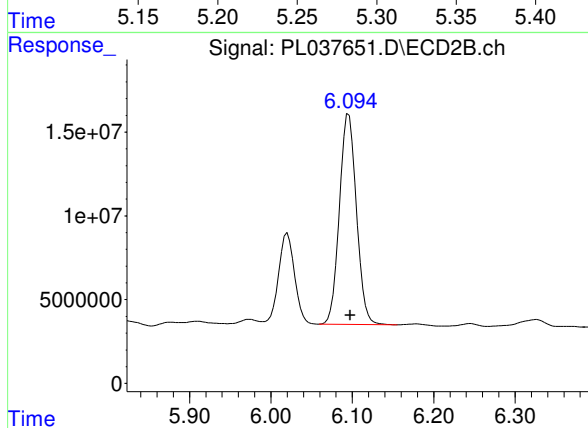
#10 gamma-Chlordane

R.T.: 6.020 min
Delta R.T.: -0.003 min
Response: 72031265
Conc: 25.58 ng/ml



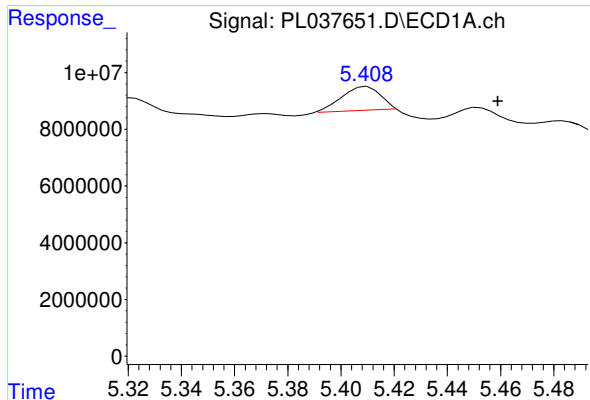
#11 alpha-Chlordane

R.T.: 5.283 min
Delta R.T.: -0.007 min
Response: 356759642
Conc: 39.28 ng/ml



#11 alpha-Chlordane

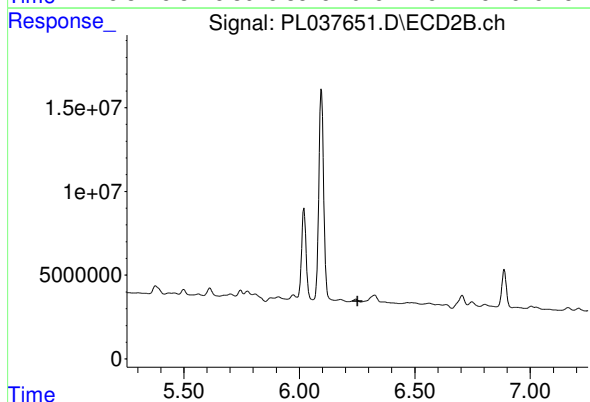
R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 182445057
Conc: 63.39 ng/ml



#12 4,4'-DDE

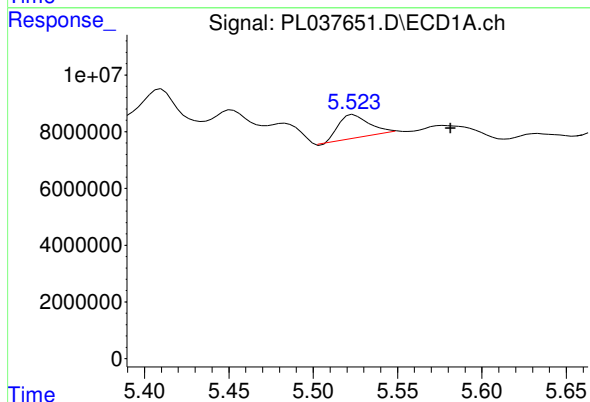
R.T.: 5.410 min
Delta R.T.: -0.049 min
Response: 8490617
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



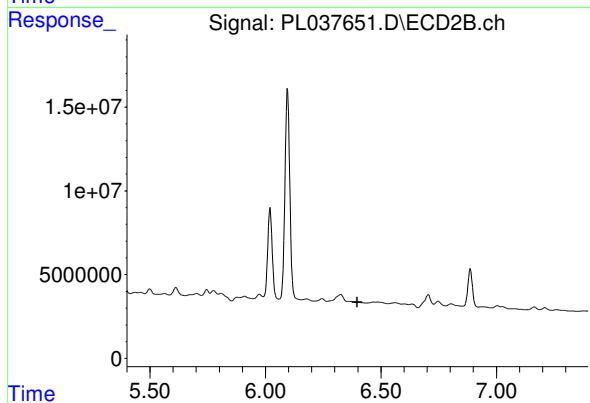
#12 4,4'-DDE

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



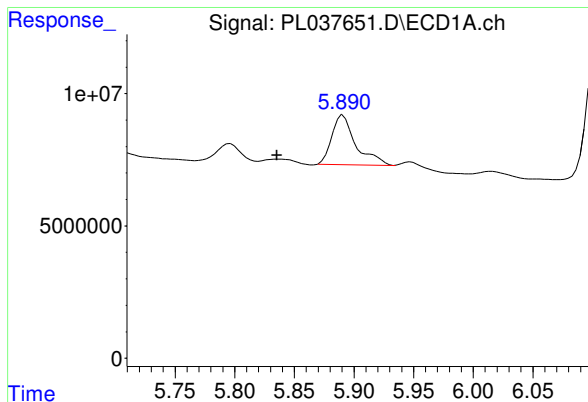
#13 Dieldrin

R.T.: 5.524 min
Delta R.T.: -0.057 min
Response: 10897784
Conc: 1.23 ng/ml



#13 Dieldrin

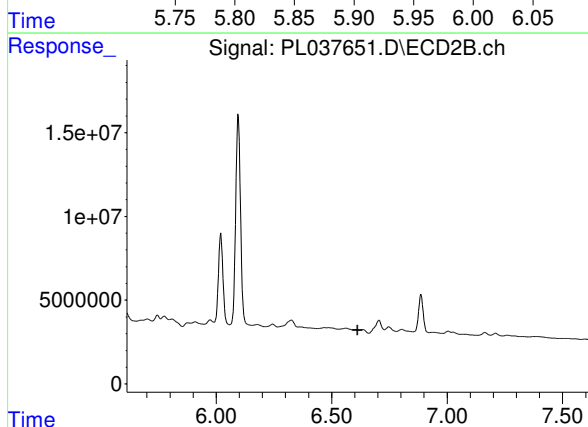
R.T.: 0.000 min
Exp R.T.: 6.398 min
Response: 0
Conc: N.D.



#14 Endrin

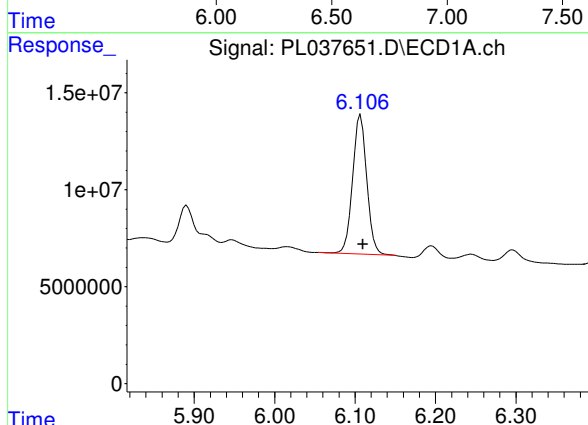
R.T.: 5.891 min
Delta R.T.: 0.056 min
Response: 26017941
Conc: 3.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



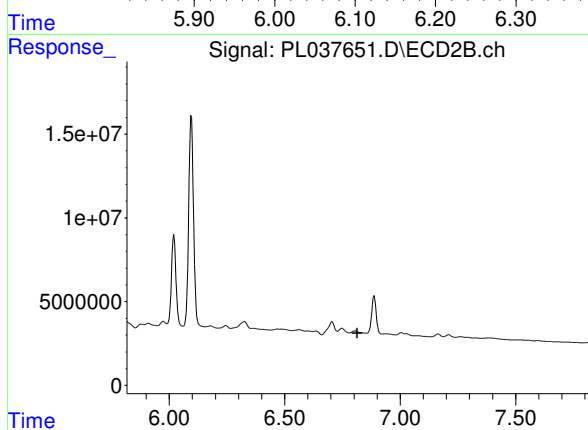
#14 Endrin

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



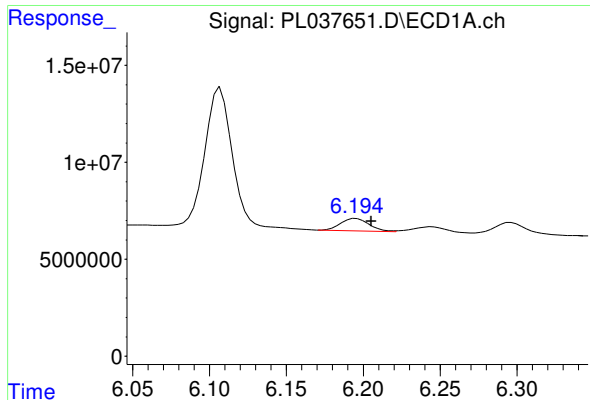
#15 Endosulfan II

R.T.: 6.107 min
Delta R.T.: -0.003 min
Response: 87542420
Conc: 11.90 ng/ml



#15 Endosulfan II

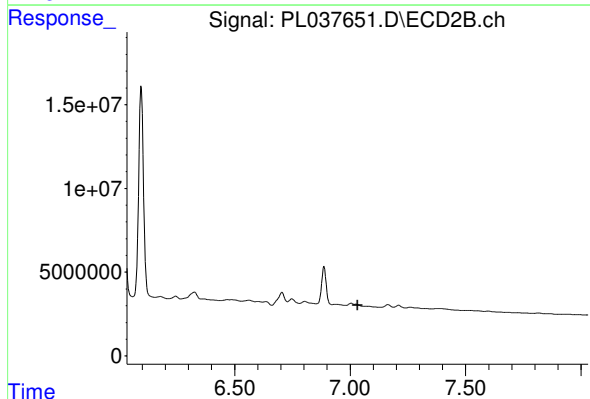
R.T.: 0.000 min
Exp R.T. : 6.814 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

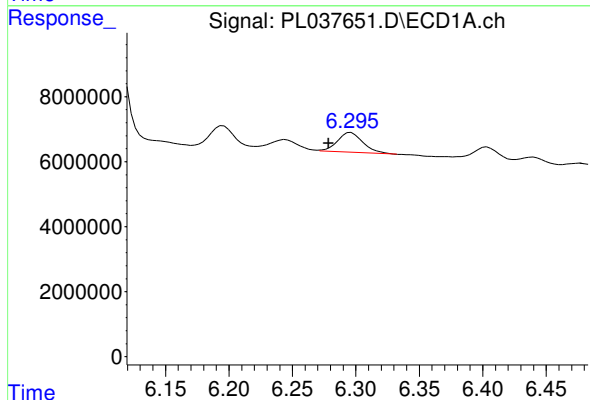
R.T.: 6.195 min
Delta R.T.: -0.010 min
Response: 8400699
Conc: 1.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



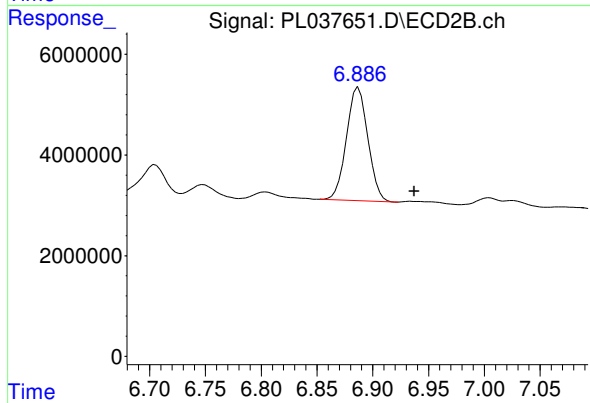
#17 4,4'-DDT

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



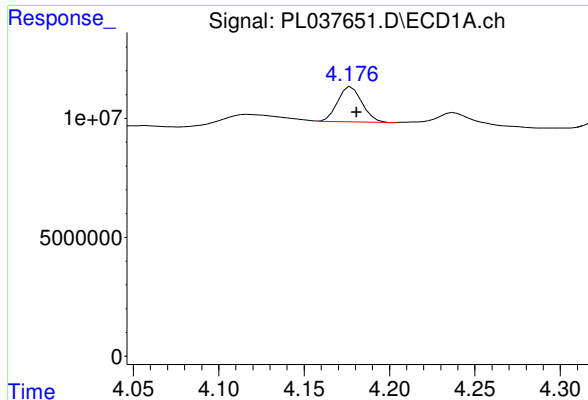
#18 Endrin aldehyde

R.T.: 6.296 min
Delta R.T.: 0.018 min
Response: 8249655
Conc: 1.48 ng/ml



#18 Endrin aldehyde

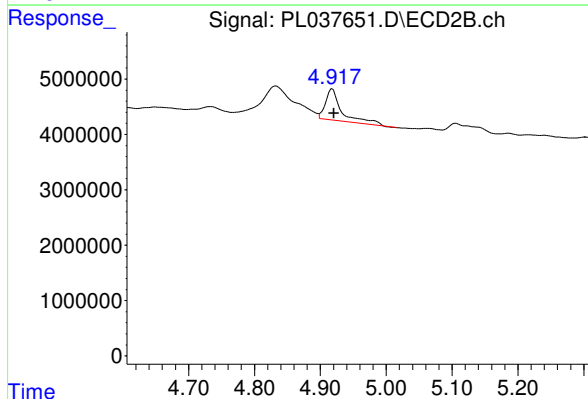
R.T.: 6.887 min
Delta R.T.: -0.050 min
Response: 30058676
Conc: 14.94 ng/ml



#23 Chlordane-1

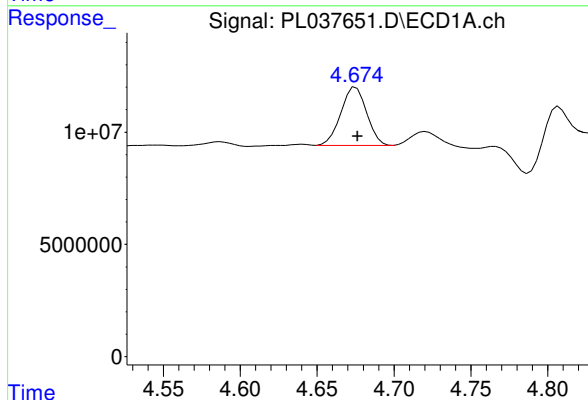
R.T.: 4.178 min
Delta R.T.: -0.003 min
Response: 14708140
Conc: 47.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



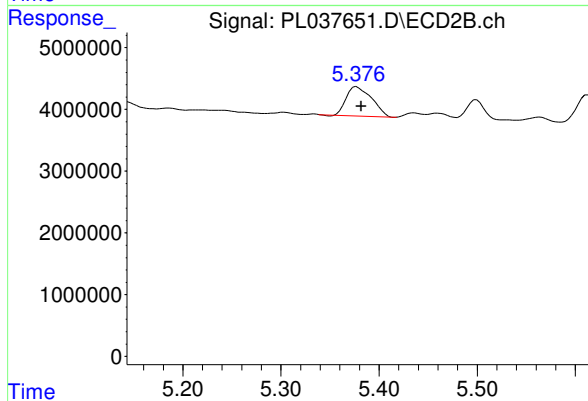
#23 Chlordane-1

R.T.: 4.918 min
Delta R.T.: -0.002 min
Response: 9874868
Conc: 82.18 ng/ml



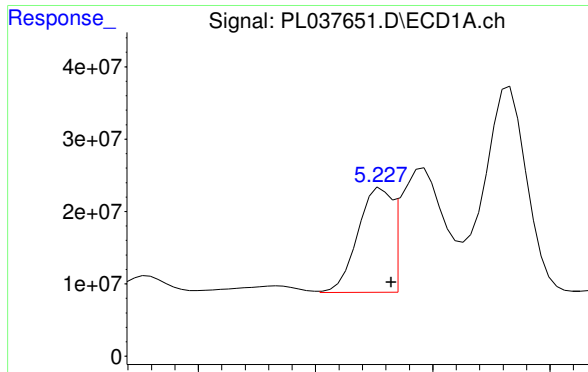
#24 Chlordane-2

R.T.: 4.675 min
Delta R.T.: -0.001 min
Response: 30514920
Conc: 85.72 ng/ml



#24 Chlordane-2

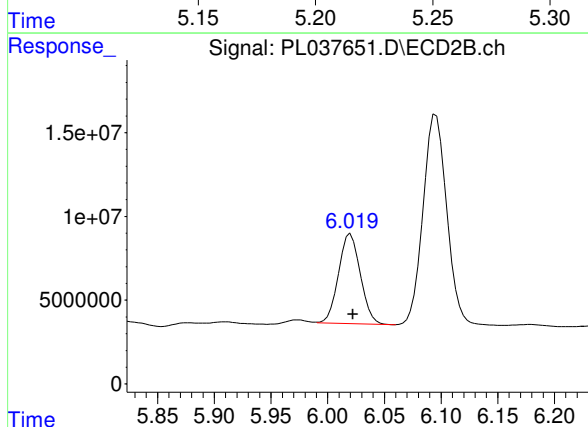
R.T.: 5.377 min
Delta R.T.: -0.005 min
Response: 8569860
Conc: 67.72 ng/ml



#25 Chlordane-3

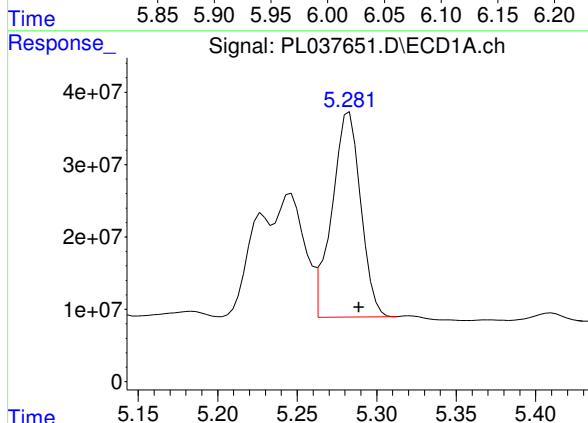
R.T.: 5.228 min
Delta R.T.: -0.004 min
Response: 144683950
Conc: 136.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



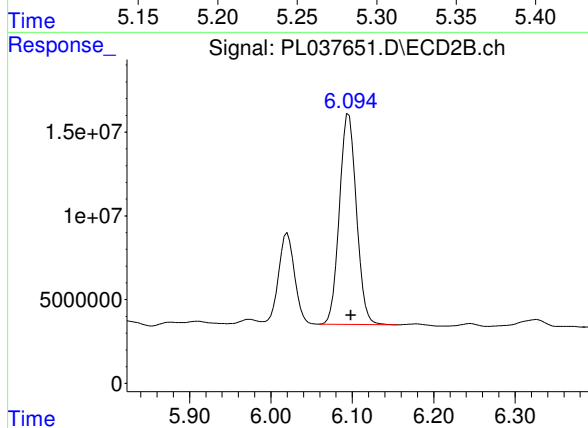
#25 Chlordane-3

R.T.: 6.020 min
Delta R.T.: -0.002 min
Response: 72031265
Conc: 184.18 ng/ml



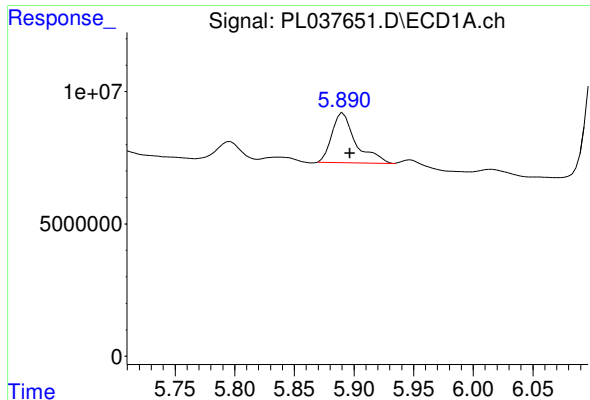
#26 Chlordane-4

R.T.: 5.283 min
Delta R.T.: -0.006 min
Response: 356759642
Conc: 370.27 ng/ml



#26 Chlordane-4

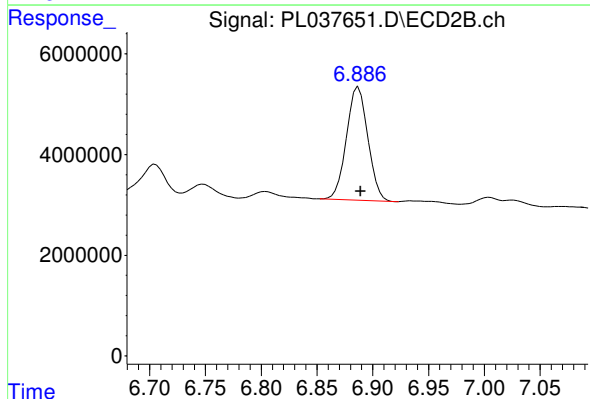
R.T.: 6.096 min
Delta R.T.: -0.003 min
Response: 182445057
Conc: 380.73 ng/ml



#27 Chlordane-5

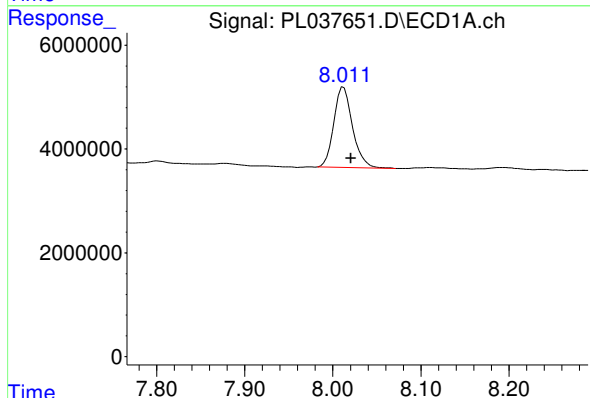
R.T.: 5.891 min
Delta R.T.: -0.006 min
Response: 26017941
Conc: 198.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



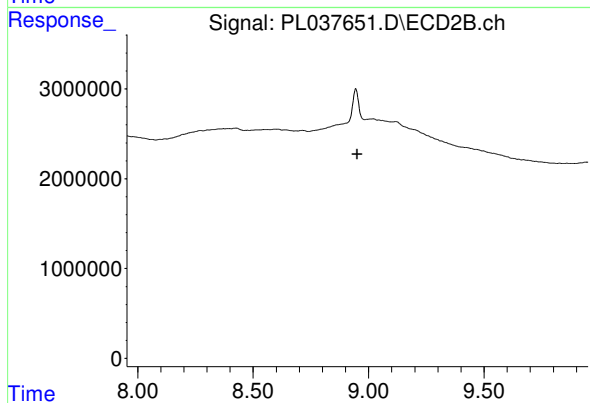
#27 Chlordane-5

R.T.: 6.887 min
Delta R.T.: -0.002 min
Response: 30058676
Conc: 334.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.012 min
Delta R.T.: -0.009 min
Response: 22832393
Conc: 3.78 ng/ml



#28 Decachlorobiphenyl

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