

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121118\
 Data File : PL042957.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2018 18:16
 Operator : AJ\SJ
 Sample : J6275-02
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 00:32:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 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...	3.465	4.099	125.8E6	62105690	20.520	20.954
28)	SA Decachlor...	8.202	9.229	124.8E6	48998808	19.111	18.784
Target Compounds							
2)	A alpha-BHC	3.898	4.525f	4412561	-1111475	0.467	N.D. #
5)	MB Aldrin	4.690f	0.000	341211	0	0.040	N.D. #
6)	B beta-BHC	4.399f	0.000	5450399	0	1.478	N.D. #
7)	B delta-BHC	4.690f	5.157	341211	41939407	0.042	9.759 #
8)	B Heptachlo...	5.169	5.991	5395479	23669301	0.681	6.242 #
9)	A Endosulfan I	5.541	6.348	1615195	1161106	0.220	0.342 #
10)	B gamma-Chl...	5.386	6.231	3676940	7948619	0.456	2.164 #
11)	B alpha-Chl...	5.456	6.331	3617506	1970223	0.456	0.548
12)	B 4,4'-DDE	5.637	0.000	1816653	0	0.262	N.D. #
14)	MA Endrin	5.957f	6.854	1913304	1509645	0.266	0.484 #
15)	B Endosulfa...	6.234f	0.000	6066916	0	0.912	N.D. #
16)	A 4,4'-DDD	6.090f	6.894f	3918475	161472	0.691	0.055 #
20)	A Methoxychlor	6.901	7.698	5130709	5121204	1.529	3.395 #
23)	Chlordane-1	4.359	5.157	1305676	41939407	4.859	296.742 #
25)	Chlordane-3	5.386	6.231	3676940	7948619	4.424	16.186 #
26)	Chlordane-4	5.456	6.331	3617506	1970223	4.784	3.452 #
27)	Chlordane-5	6.234	0.000	6066916	0	25.294	N.D. #

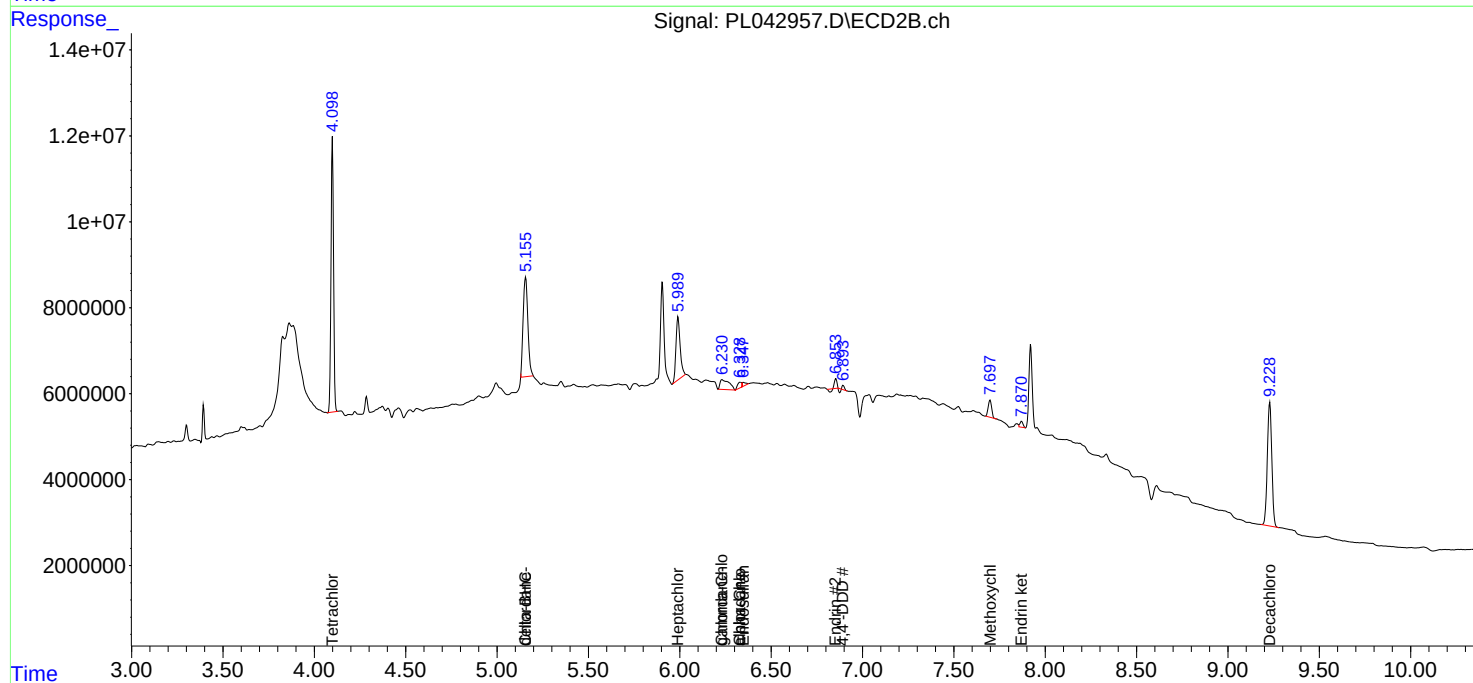
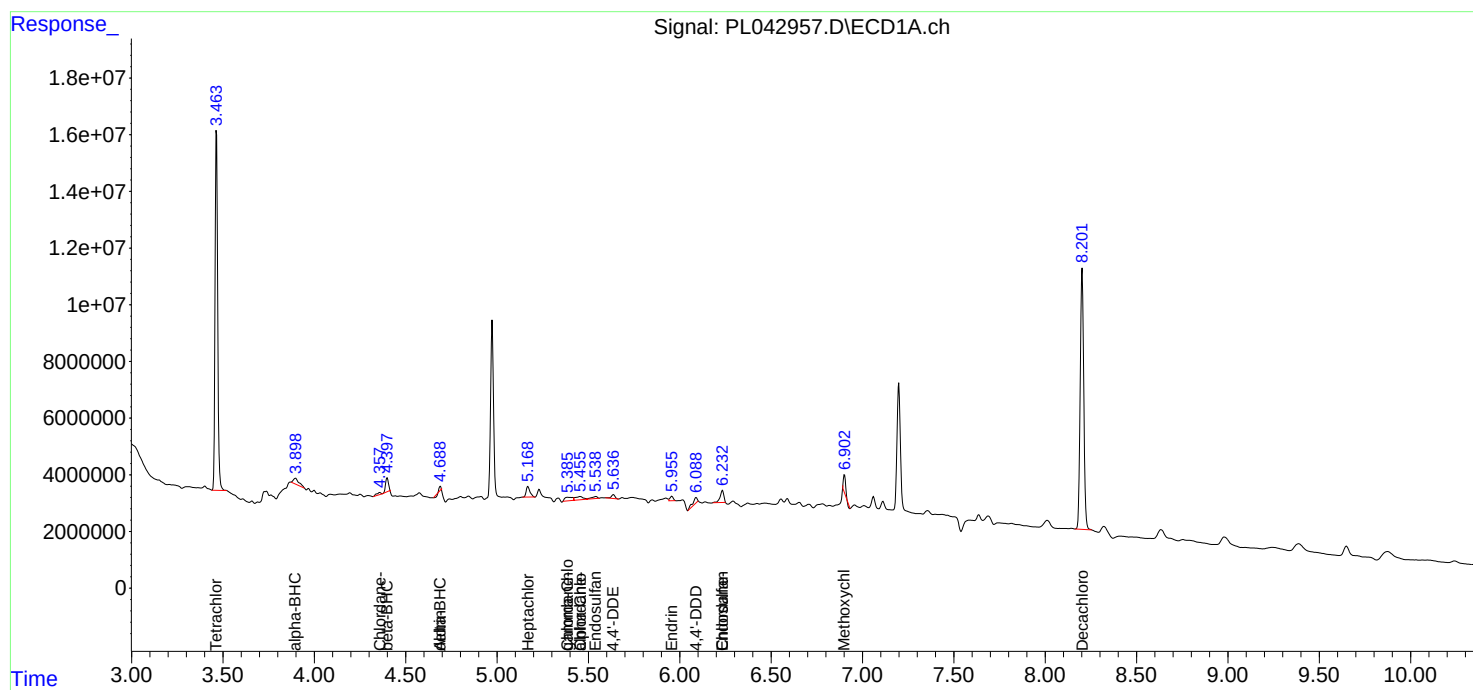
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

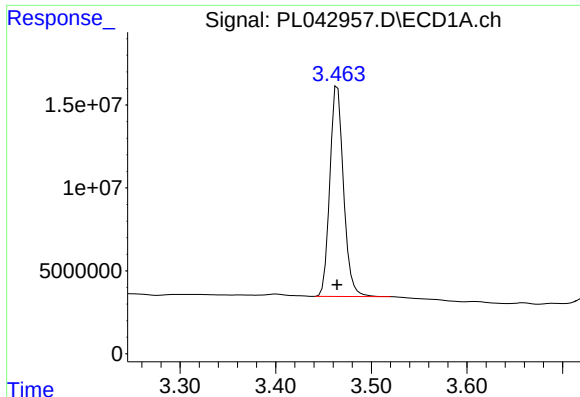
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121118\
Data File : PL042957.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2018 18:16
Operator : AJ\SJ
Sample : J6275-02
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 00:32:33 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
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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

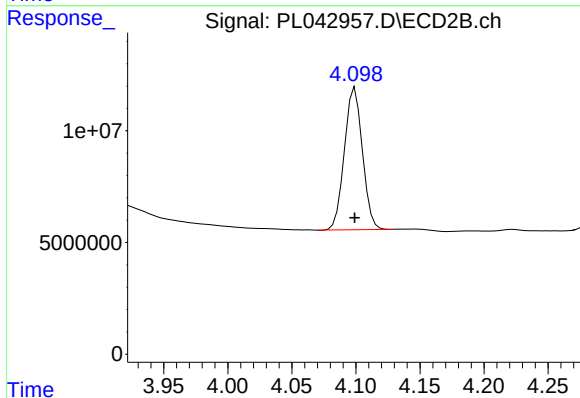




#1 Tetrachloro-m-xylene

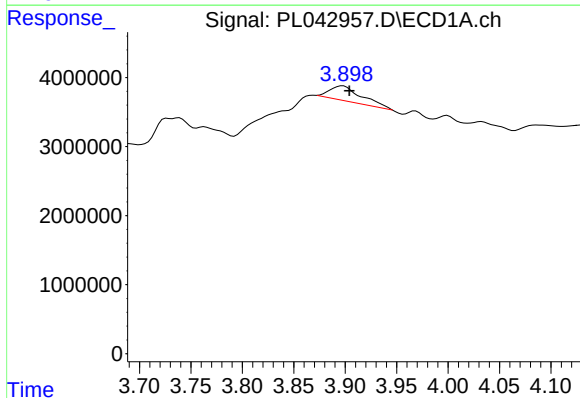
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 125848864
Conc: 20.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



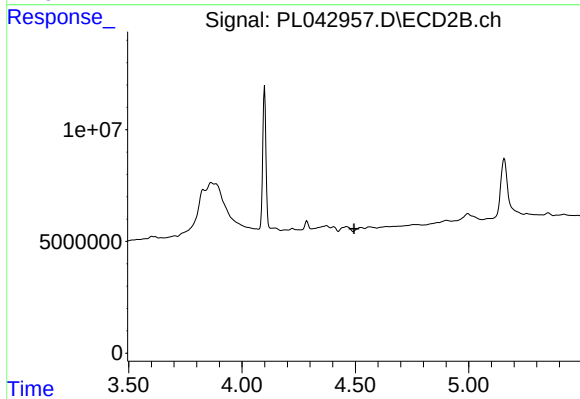
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 62105690
Conc: 20.95 ng/ml



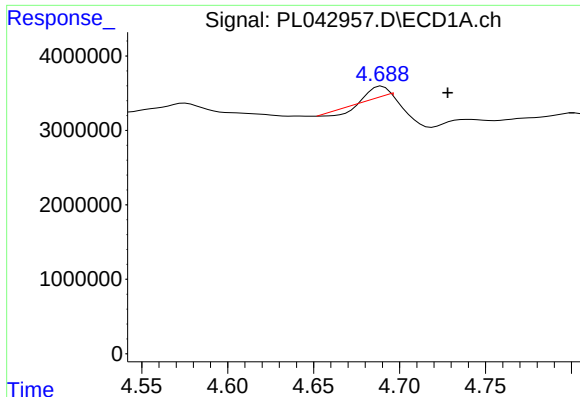
#2 alpha-BHC

R.T.: 3.898 min
Delta R.T.: -0.006 min
Response: 4412561
Conc: 0.47 ng/ml



#2 alpha-BHC

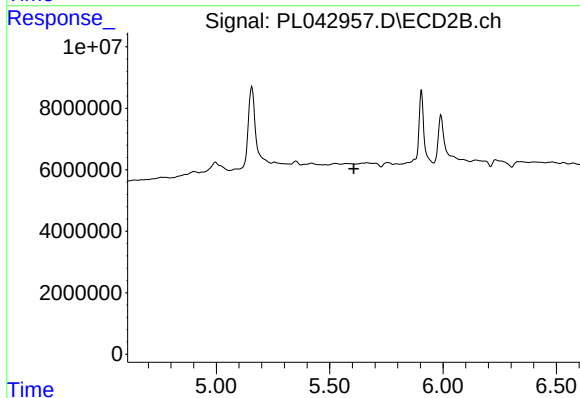
R.T.: 4.525 min
Delta R.T.: 0.031 min
Response: -1111475
Conc: N.D.



#5 Aldrin

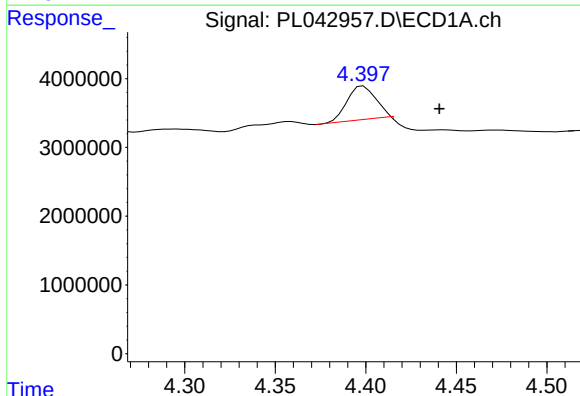
R.T.: 4.690 min
Delta R.T.: -0.038 min
Response: 341211
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



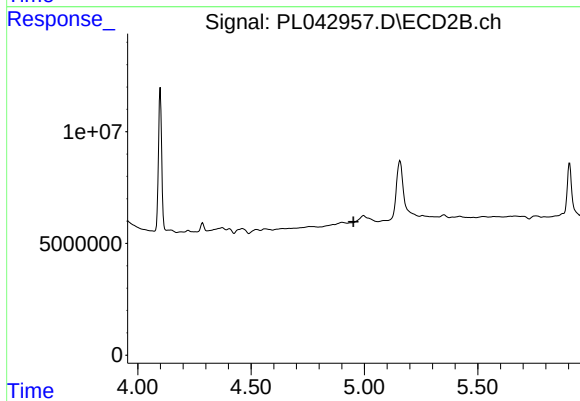
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



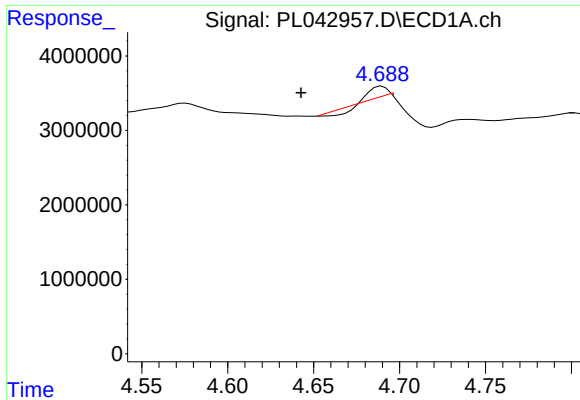
#6 beta-BHC

R.T.: 4.399 min
Delta R.T.: -0.042 min
Response: 5450399
Conc: 1.48 ng/ml



#6 beta-BHC

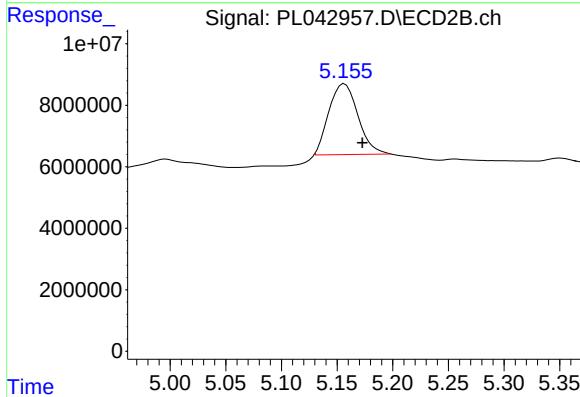
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#7 delta-BHC

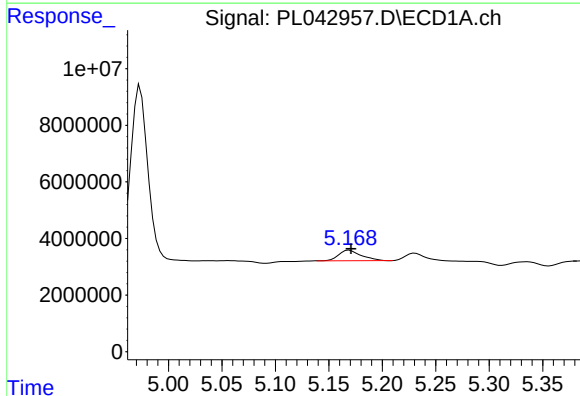
R.T.: 4.690 min
Delta R.T.: 0.047 min
Response: 341211
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



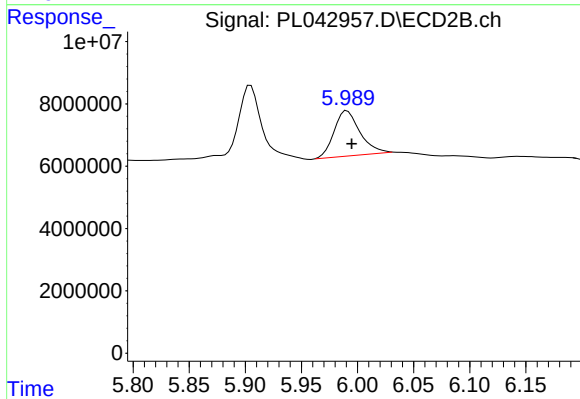
#7 delta-BHC

R.T.: 5.157 min
Delta R.T.: -0.016 min
Response: 41939407
Conc: 9.76 ng/ml



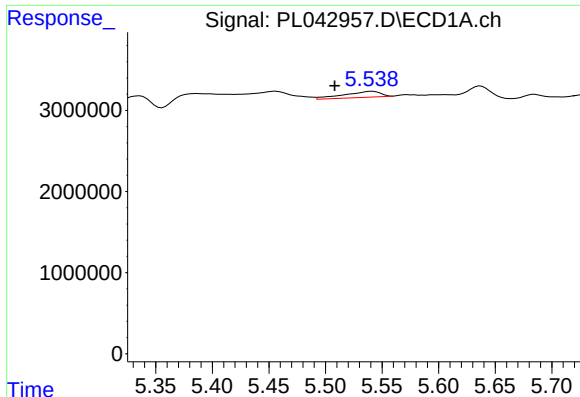
#8 Heptachlor epoxide

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 5395479
Conc: 0.68 ng/ml



#8 Heptachlor epoxide

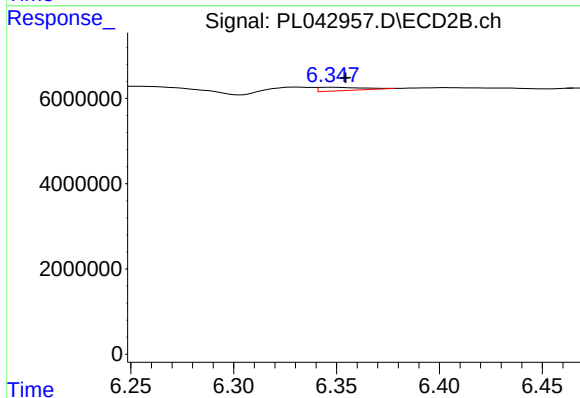
R.T.: 5.991 min
Delta R.T.: -0.004 min
Response: 23669301
Conc: 6.24 ng/ml



#9 Endosulfan I

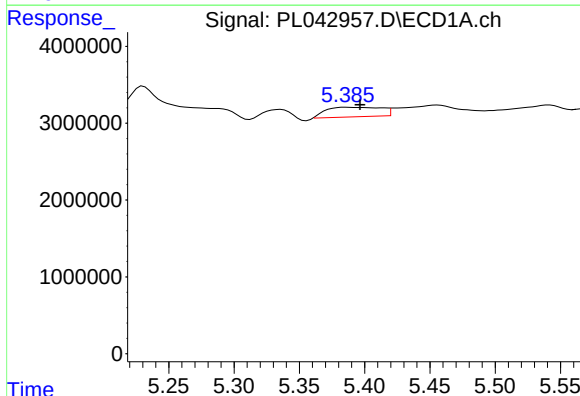
R.T.: 5.541 min
Delta R.T.: 0.033 min
Response: 1615195
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



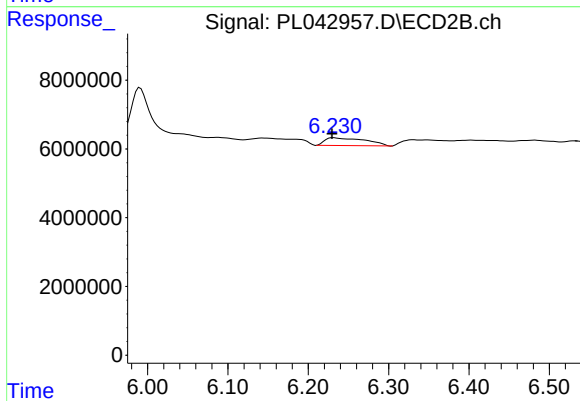
#9 Endosulfan I

R.T.: 6.348 min
Delta R.T.: -0.006 min
Response: 1161106
Conc: 0.34 ng/ml



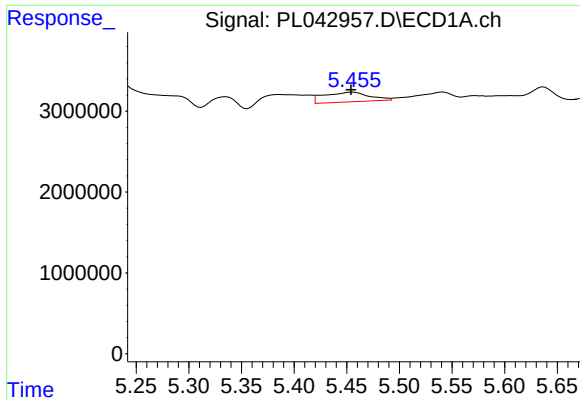
#10 gamma-Chlordane

R.T.: 5.386 min
Delta R.T.: -0.010 min
Response: 3676940
Conc: 0.46 ng/ml



#10 gamma-Chlordane

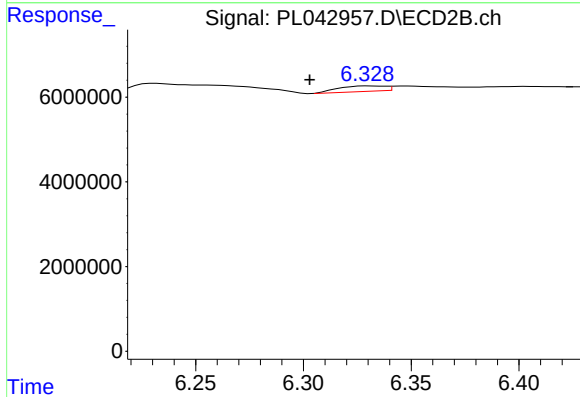
R.T.: 6.231 min
Delta R.T.: 0.002 min
Response: 7948619
Conc: 2.16 ng/ml



#11 alpha-Chlordane

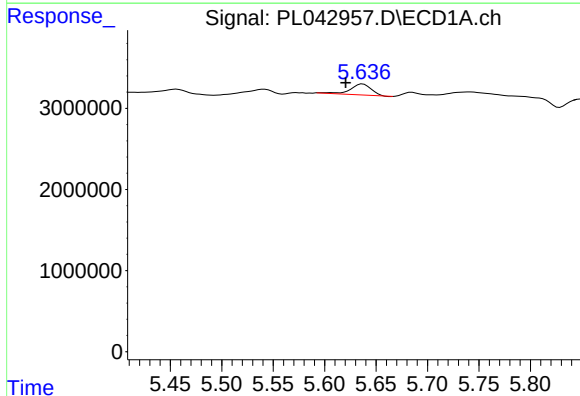
R.T.: 5.456 min
Delta R.T.: 0.002 min
Response: 3617506
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



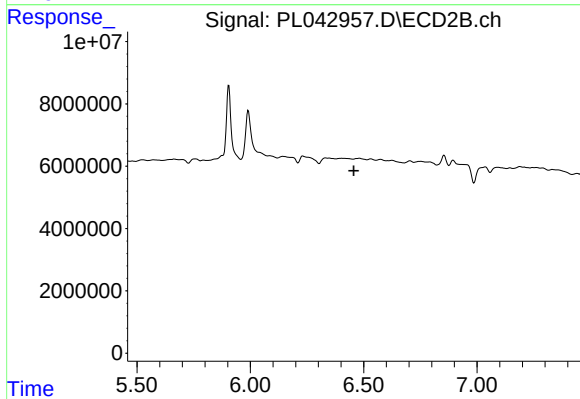
#11 alpha-Chlordane

R.T.: 6.331 min
Delta R.T.: 0.028 min
Response: 1970223
Conc: 0.55 ng/ml



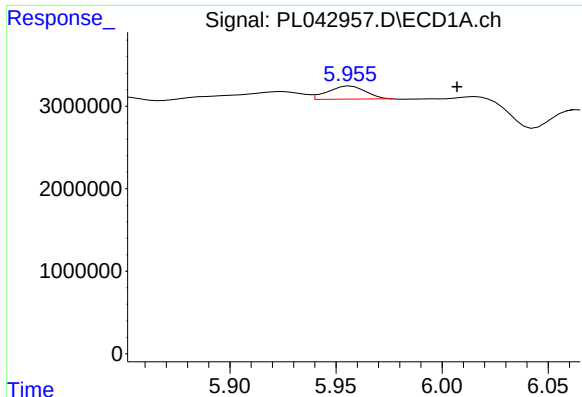
#12 4,4'-DDE

R.T.: 5.637 min
Delta R.T.: 0.017 min
Response: 1816653
Conc: 0.26 ng/ml



#12 4,4'-DDE

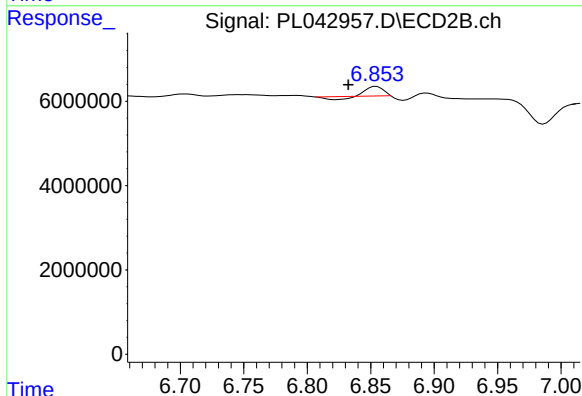
R.T.: 0.000 min
Exp R.T.: 6.457 min
Response: 0
Conc: N.D.



#14 Endrin

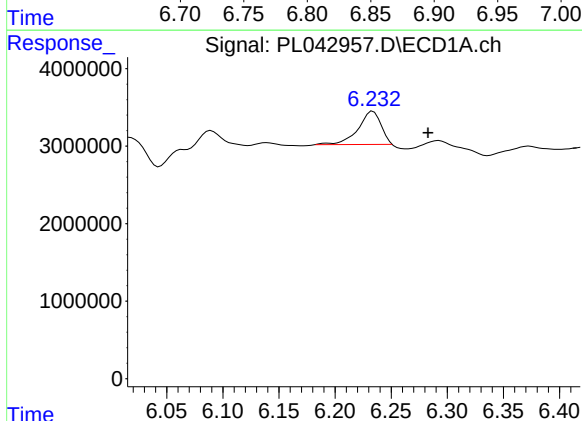
R.T.: 5.957 min
Delta R.T.: -0.050 min
Response: 1913304
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



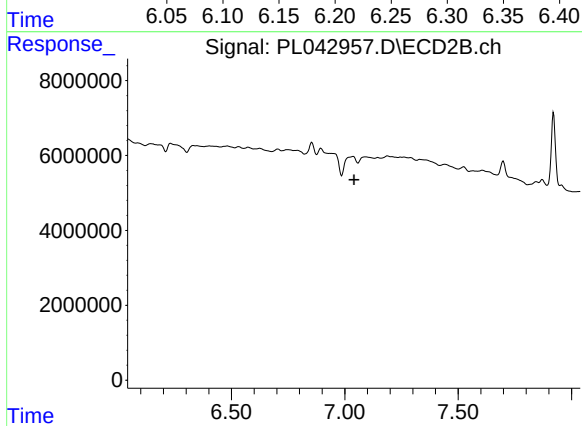
#14 Endrin

R.T.: 6.854 min
Delta R.T.: 0.022 min
Response: 1509645
Conc: 0.48 ng/ml



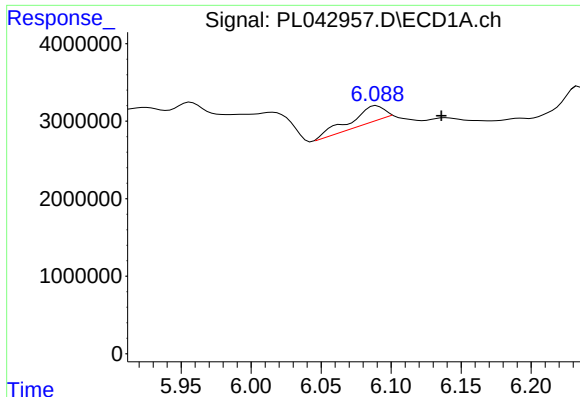
#15 Endosulfan II

R.T.: 6.234 min
Delta R.T.: -0.049 min
Response: 6066916
Conc: 0.91 ng/ml



#15 Endosulfan II

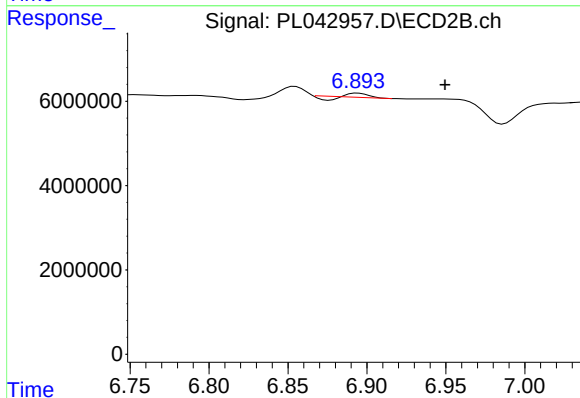
R.T.: 0.000 min
Exp R.T.: 7.041 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

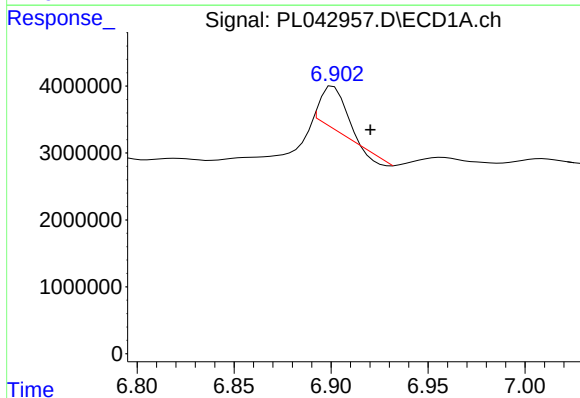
R.T.: 6.090 min
Delta R.T.: -0.046 min
Response: 3918475
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



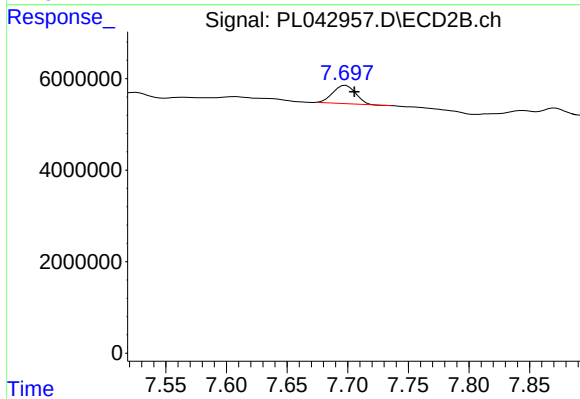
#16 4,4'-DDD

R.T.: 6.894 min
Delta R.T.: -0.055 min
Response: 161472
Conc: 0.06 ng/ml



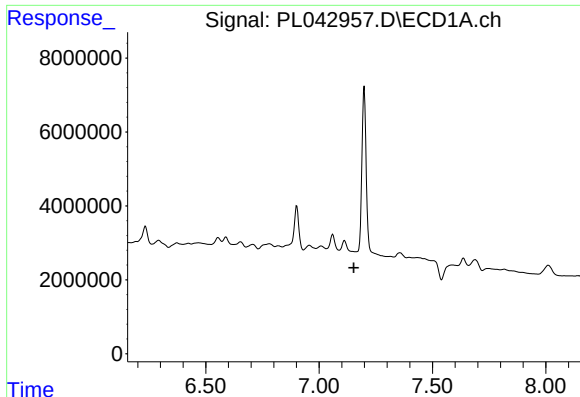
#20 Methoxychlor

R.T.: 6.901 min
Delta R.T.: -0.019 min
Response: 5130709
Conc: 1.53 ng/ml



#20 Methoxychlor

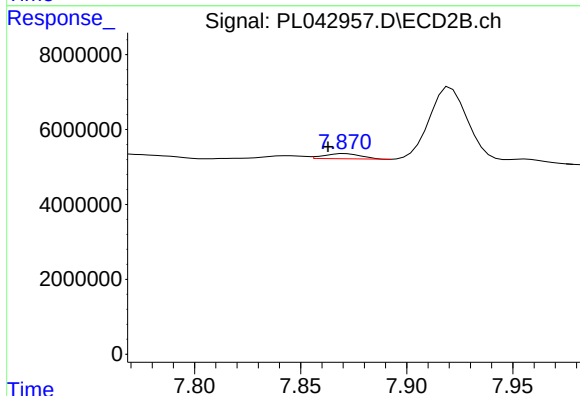
R.T.: 7.698 min
Delta R.T.: -0.007 min
Response: 5121204
Conc: 3.40 ng/ml



#21 Endrin ketone

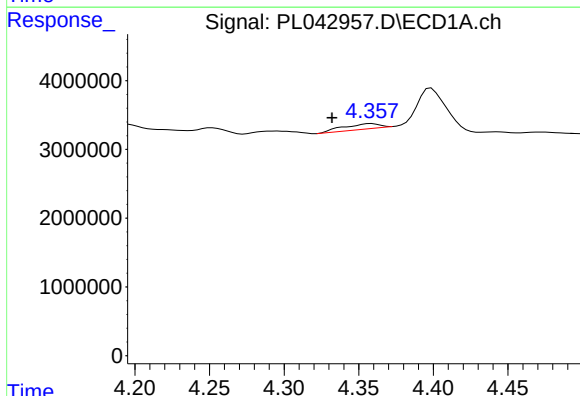
R.T.: 7.199 min
Delta R.T.: 0.046 min
Response: -18461429
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



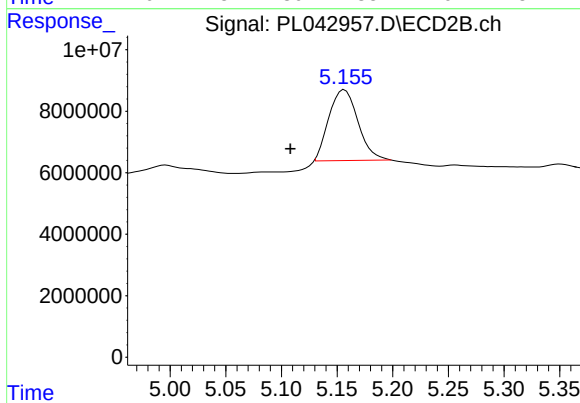
#21 Endrin ketone

R.T.: 7.871 min
Delta R.T.: 0.008 min
Response: 1644633
Conc: 0.54 ng/ml



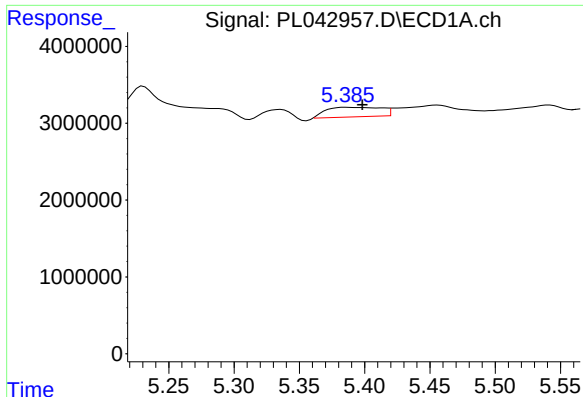
#23 Chlordane-1

R.T.: 4.359 min
Delta R.T.: 0.026 min
Response: 1305676
Conc: 4.86 ng/ml



#23 Chlordane-1

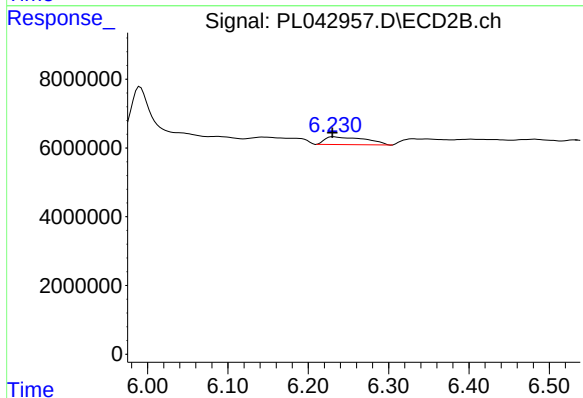
R.T.: 5.157 min
Delta R.T.: 0.049 min
Response: 41939407
Conc: 296.74 ng/ml



#25 Chlordane-3

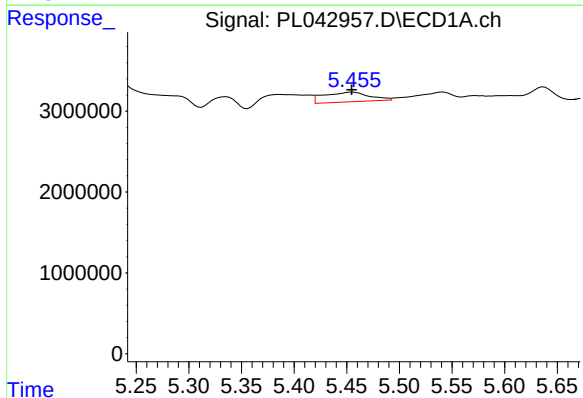
R.T.: 5.386 min
Delta R.T.: -0.012 min
Response: 3676940
Conc: 4.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



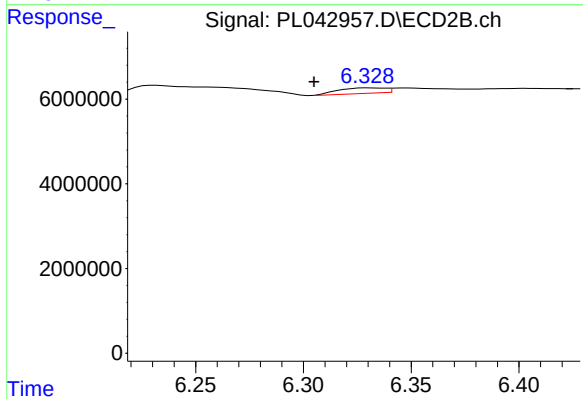
#25 Chlordane-3

R.T.: 6.231 min
Delta R.T.: 0.001 min
Response: 7948619
Conc: 16.19 ng/ml



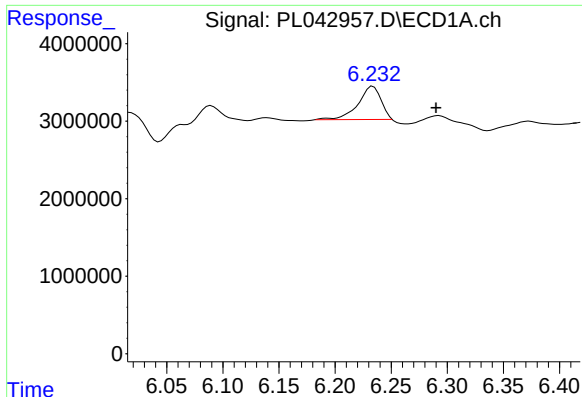
#26 Chlordane-4

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 3617506
Conc: 4.78 ng/ml



#26 Chlordane-4

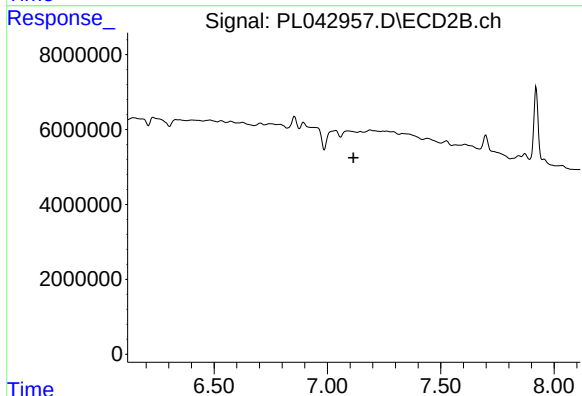
R.T.: 6.331 min
Delta R.T.: 0.026 min
Response: 1970223
Conc: 3.45 ng/ml



#27 Chlordane-5

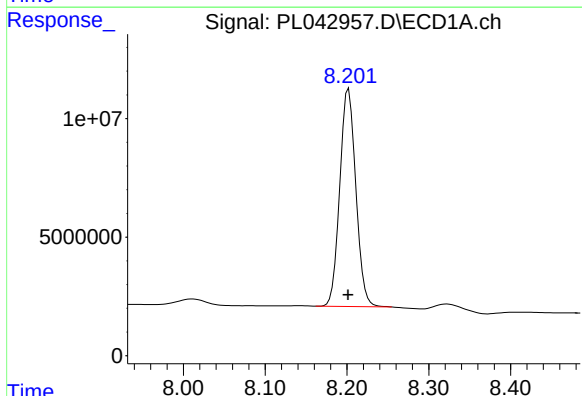
R.T.: 6.234 min
Delta R.T.: -0.056 min
Response: 6066916
Conc: 25.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



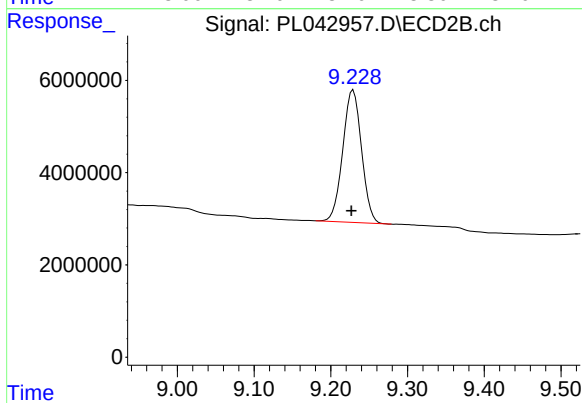
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 124793385
Conc: 19.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.229 min
Delta R.T.: 0.002 min
Response: 48998808
Conc: 18.78 ng/ml