

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121118\
 Data File : PL042961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2018 19:13
 Operator : AJ\SJ
 Sample : J6275-04
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 00:32:59 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	4.100	109.3E6	54256037	17.816	18.306
28)	SA Decachlor...	8.203	9.231	110.2E6	44590037	16.876	17.094
Target Compounds							
2)	A alpha-BHC	3.898	0.000	3454847	0	0.365	N.D. #
6)	B beta-BHC	4.398f	0.000	5560003	0	1.507	N.D. #
7)	B delta-BHC	0.000	5.158	0	35334191	N.D.	8.222 #
8)	B Heptachlo...	0.000	5.992	0	17370288	N.D.	4.581 #
10)	B gamma-Chl...	0.000	6.258	0	4129248	N.D.	1.124 #
11)	B alpha-Chl...	0.000	6.258f	0	4129248	N.D.	1.148 #
14)	MA Endrin	6.065f	0.000	1298851	0	0.180	N.D. #
15)	B Endosulfa...	6.217f	0.000	3080956	0	0.463	N.D. #
16)	A 4,4'-DDD	6.093f	0.000	918397	0	0.162	N.D. #
20)	A Methoxychlor	6.958f	0.000	951548	0	0.284	N.D. #
23)	Chlordane-1	4.355	5.158	2473236	35334191	9.204	250.007 #
25)	Chlordane-3	0.000	6.258	0	4129248	N.D.	8.409 #
26)	Chlordane-4	0.000	6.258	0	4129248	N.D.	7.235 #

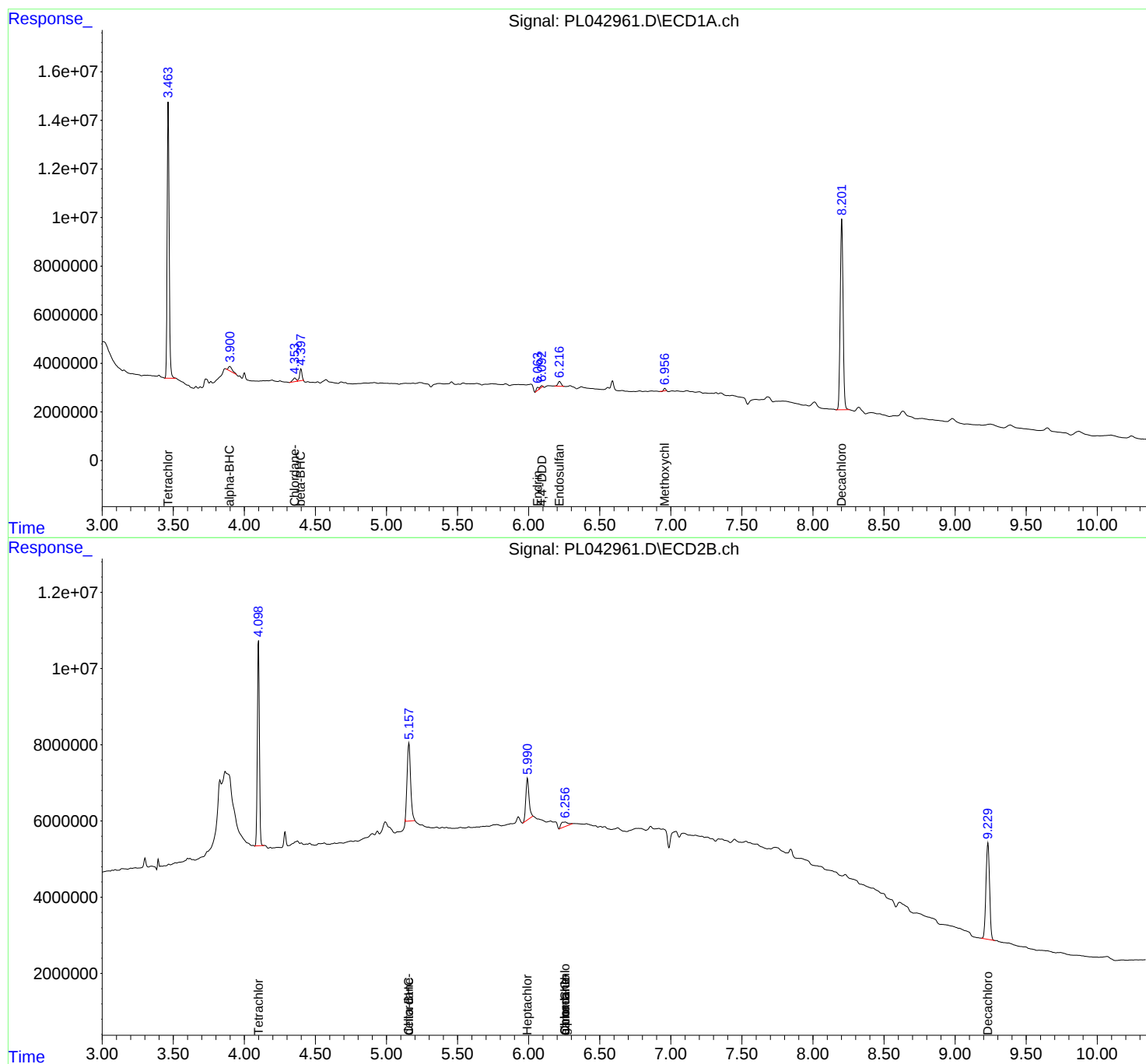
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

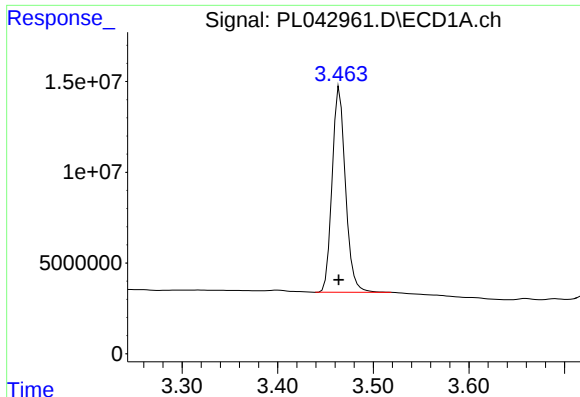
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121118\
Data File : PL042961.D
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Acq On : 11 Dec 2018 19:13
Operator : AJ\SJ
Sample : J6275-04
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 00:32:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 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

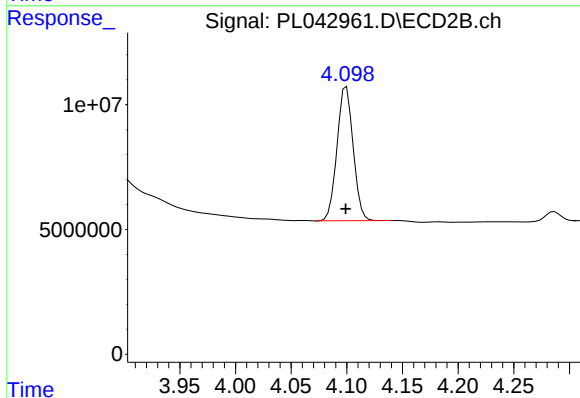




#1 Tetrachloro-m-xylene

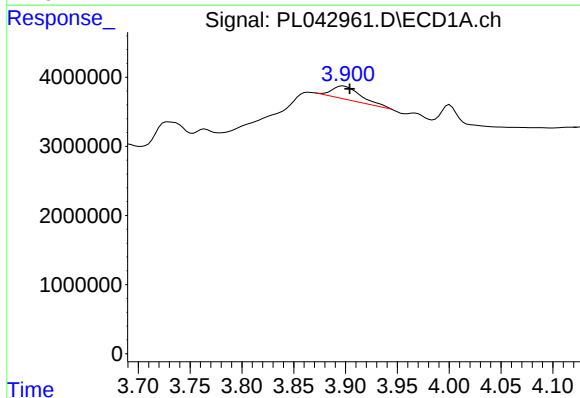
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 109261481
Conc: 17.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



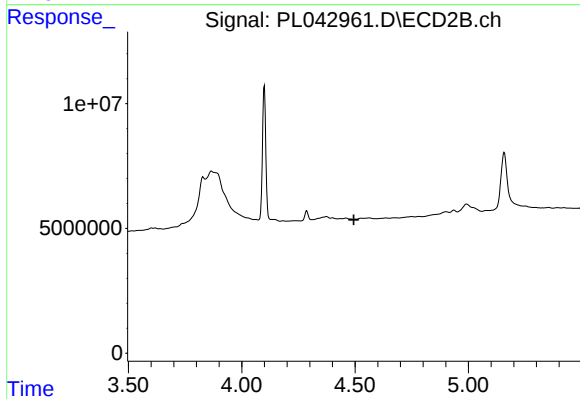
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 54256037
Conc: 18.31 ng/ml



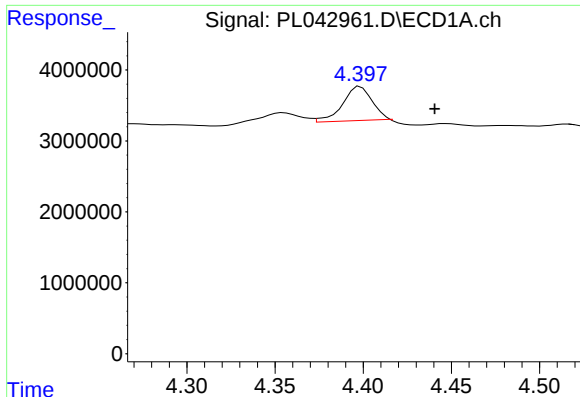
#2 alpha-BHC

R.T.: 3.898 min
Delta R.T.: -0.006 min
Response: 3454847
Conc: 0.37 ng/ml



#2 alpha-BHC

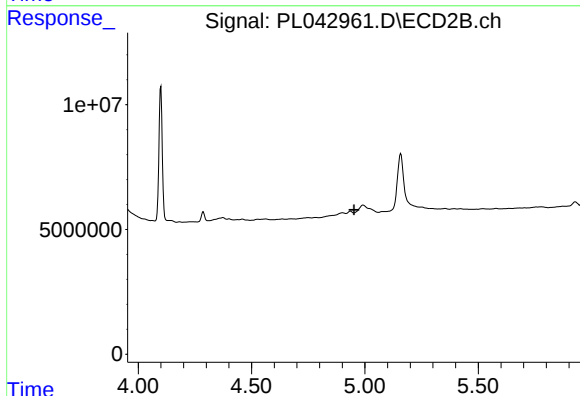
R.T.: 0.000 min
Exp R.T.: 4.494 min
Response: 0
Conc: N.D.



#6 beta-BHC

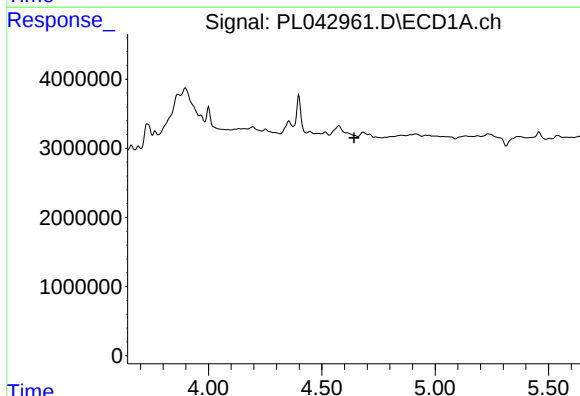
R.T.: 4.398 min
Delta R.T.: -0.042 min
Response: 5560003
Conc: 1.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



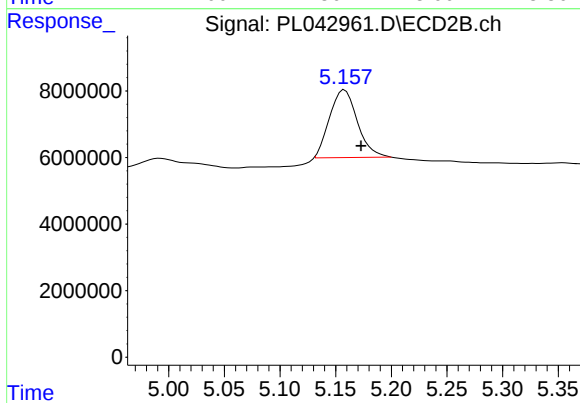
#6 beta-BHC

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



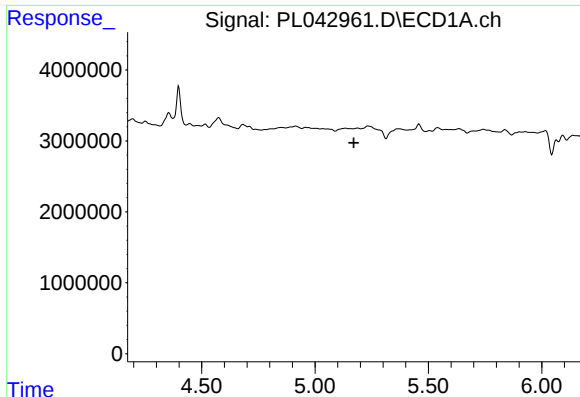
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#7 delta-BHC

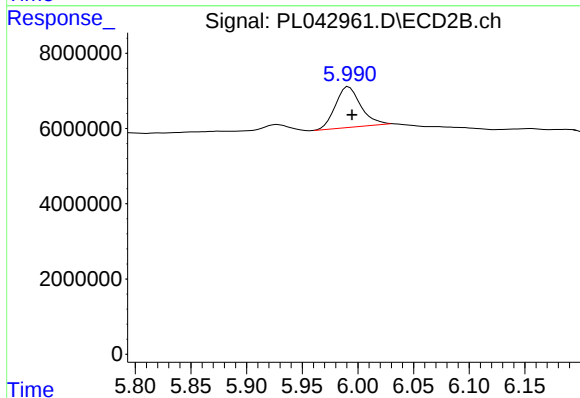
R.T.: 5.158 min
Delta R.T.: -0.015 min
Response: 35334191
Conc: 8.22 ng/ml



#8 Heptachlor epoxide

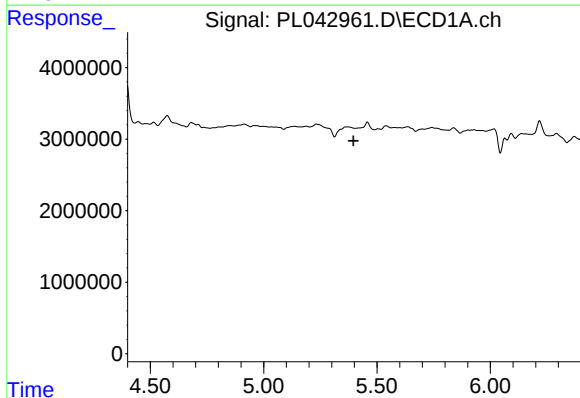
R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



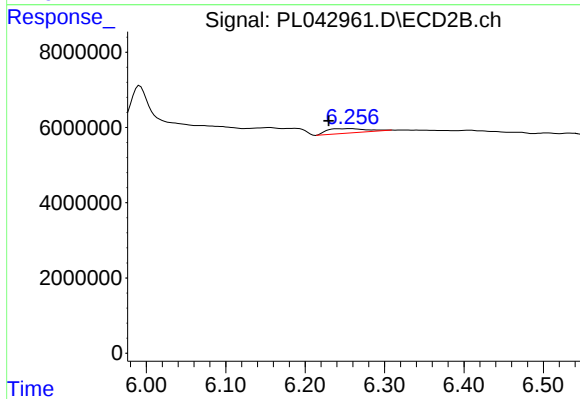
#8 Heptachlor epoxide

R.T.: 5.992 min
Delta R.T.: -0.003 min
Response: 17370288
Conc: 4.58 ng/ml



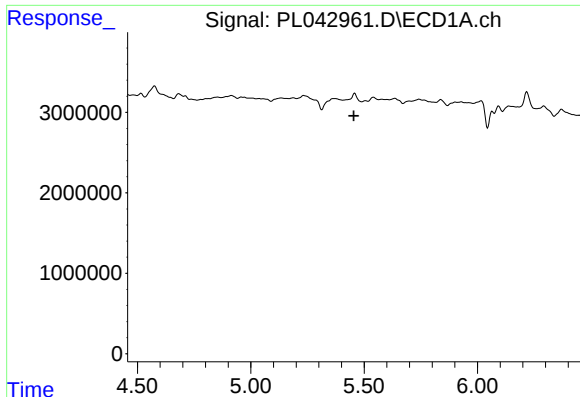
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.397 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

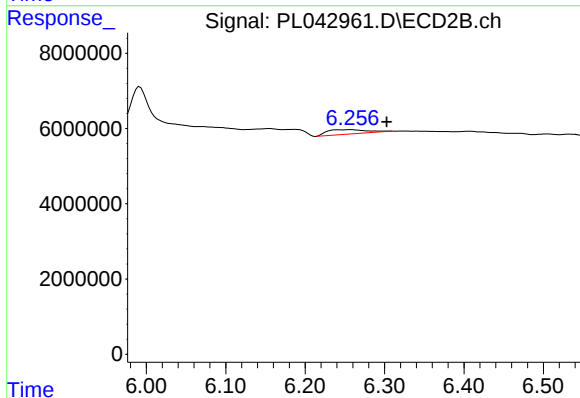
R.T.: 6.258 min
Delta R.T.: 0.028 min
Response: 4129248
Conc: 1.12 ng/ml



#11 alpha-Chlordane

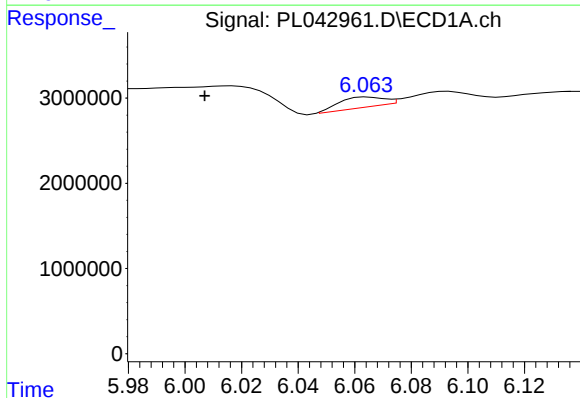
R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



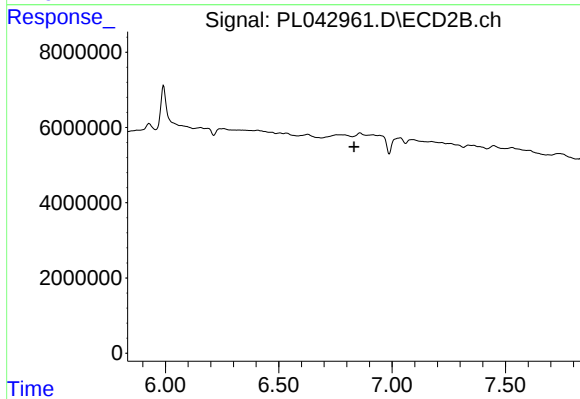
#11 alpha-Chlordane

R.T.: 6.258 min
Delta R.T.: -0.045 min
Response: 4129248
Conc: 1.15 ng/ml



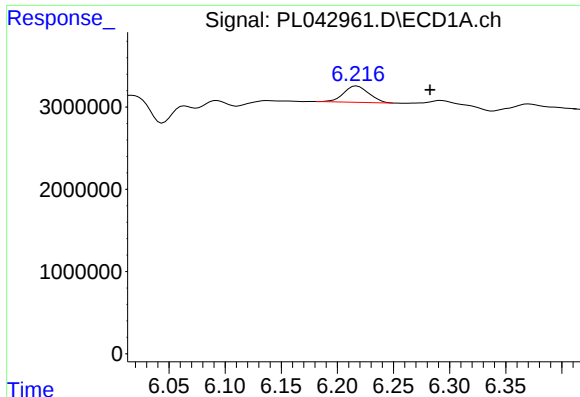
#14 Endrin

R.T.: 6.065 min
Delta R.T.: 0.058 min
Response: 1298851
Conc: 0.18 ng/ml



#14 Endrin

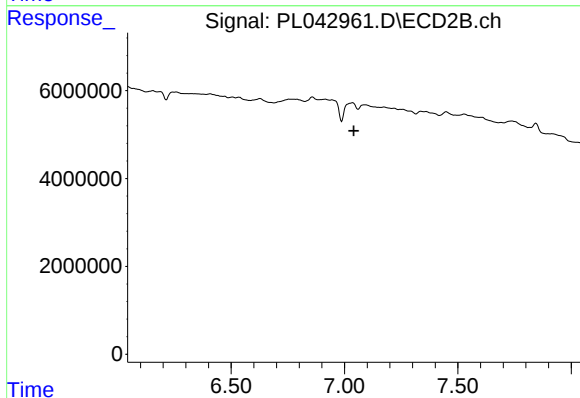
R.T.: 0.000 min
Exp R.T.: 6.832 min
Response: 0
Conc: N.D.



#15 Endosulfan II

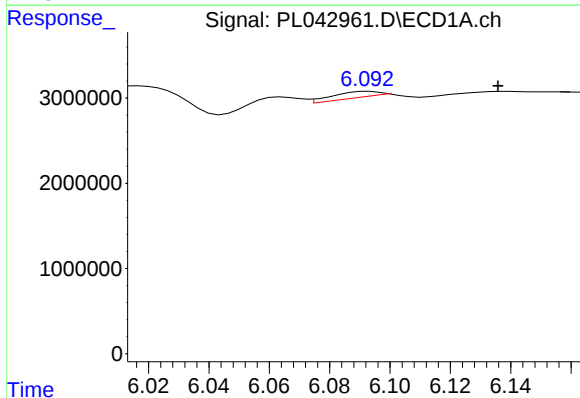
R.T.: 6.217 min
Delta R.T.: -0.065 min
Response: 3080956
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



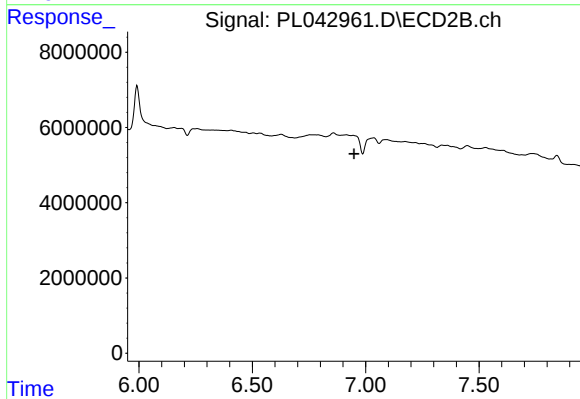
#15 Endosulfan II

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



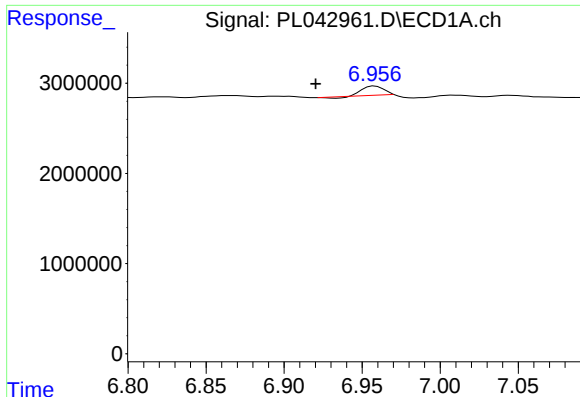
#16 4,4'-DDD

R.T.: 6.093 min
Delta R.T.: -0.043 min
Response: 918397
Conc: 0.16 ng/ml



#16 4,4'-DDD

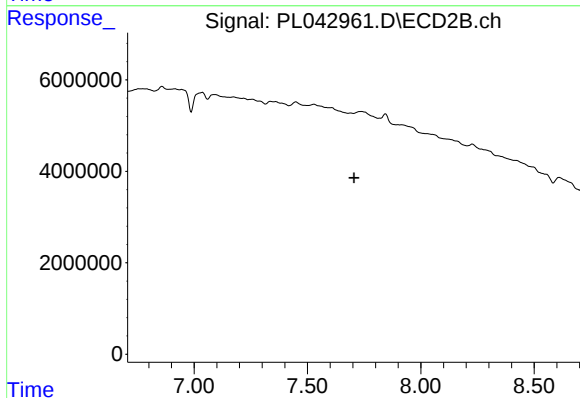
R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



#20 Methoxychlor

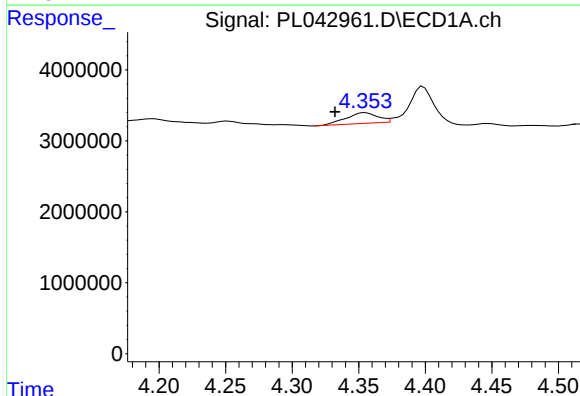
R.T.: 6.958 min
Delta R.T.: 0.038 min
Response: 951548
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



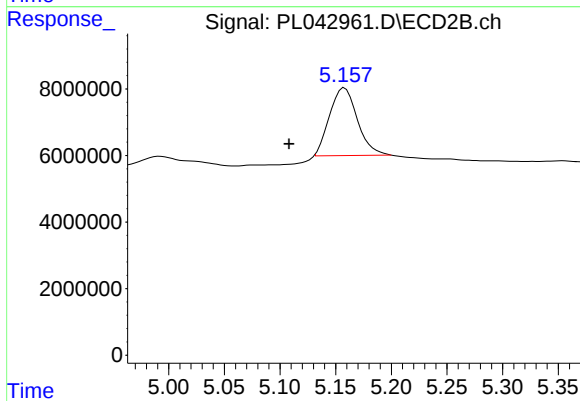
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



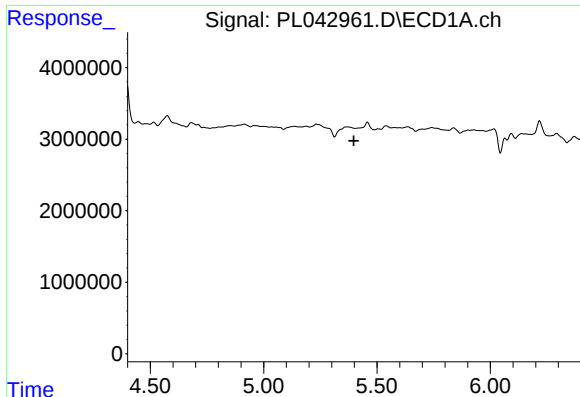
#23 Chlordane-1

R.T.: 4.355 min
Delta R.T.: 0.023 min
Response: 2473236
Conc: 9.20 ng/ml



#23 Chlordane-1

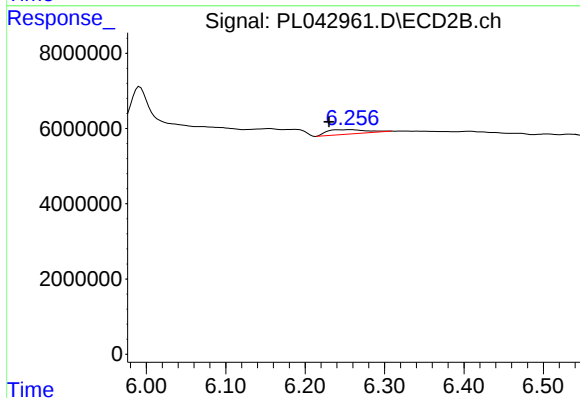
R.T.: 5.158 min
Delta R.T.: 0.050 min
Response: 35334191
Conc: 250.01 ng/ml



#25 Chlordane-3

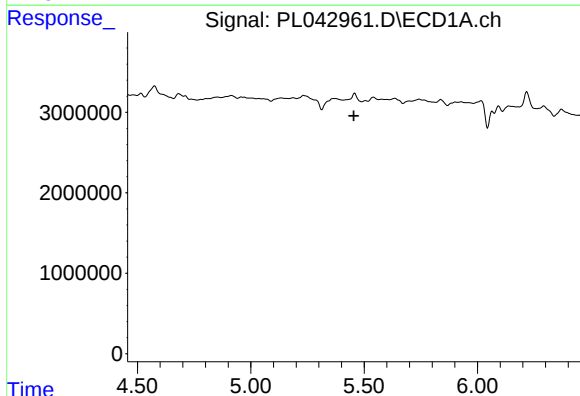
R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



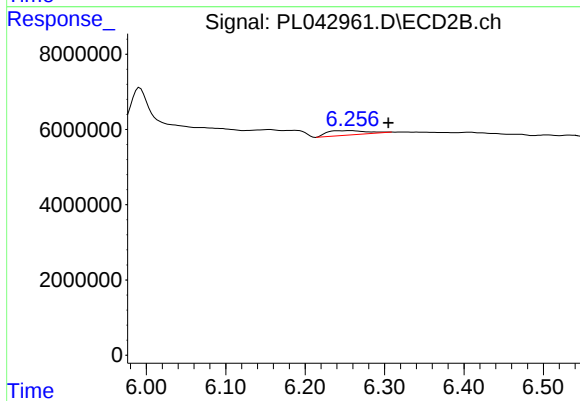
#25 Chlordane-3

R.T.: 6.258 min
Delta R.T.: 0.028 min
Response: 4129248
Conc: 8.41 ng/ml



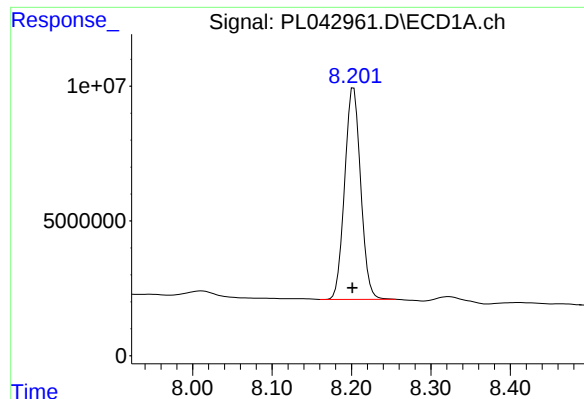
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.



#26 Chlordane-4

R.T.: 6.258 min
Delta R.T.: -0.047 min
Response: 4129248
Conc: 7.23 ng/ml



#28 Decachlorobiphenyl

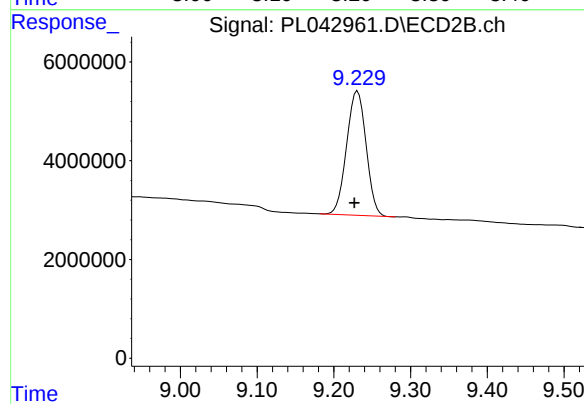
R.T.: 8.203 min

Delta R.T.: 0.001 min

Response: 110197867

Conc: 16.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.231 min

Delta R.T.: 0.004 min

Response: 44590037

Conc: 17.09 ng/ml