

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121118\
 Data File : PL042930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2018 11:13
 Operator : AJ\SJ
 Sample : J6337-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 11:51:07 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	80621277	39926407	13.146	13.471
28)	SA Decachlor...	8.202	9.228	33112240	13276196	5.071	5.090
Target Compounds							
4)	MA Heptachlor	4.515	5.230f	2800591	20925830	0.316	5.108 #
6)	B beta-BHC	4.397f	4.902f	6828001	275332	1.851	0.163 #
7)	B delta-BHC	4.613f	5.158	28238475	36174778	3.487	8.418 #
8)	B Heptachlo...	0.000	5.990	0	15959042	N.D.	4.209 #
9)	A Endosulfan I	5.454f	0.000	1797382	0	0.245	N.D. #
10)	B gamma-Chl...	5.342f	6.252	3530297	2652607	0.438	0.722 #
11)	B alpha-Chl...	5.454	6.269	1797382	920018	0.226	0.256
13)	MA Dieldrin	5.747	0.000	932483	0	0.120	N.D. #
15)	B Endosulfa...	6.297	7.002f	46094	436662	0.007	0.144 #
23)	Chlordane-1	4.354	5.158	1885352	36174778	7.016	255.954 #
25)	Chlordane-3	5.454	6.252	1797382	2652607	2.163	5.402 #
26)	Chlordane-4	5.454	6.269	1797382	920018	2.377	1.612 #
27)	Chlordane-5	6.297	0.000	46094	0	0.192	N.D. #

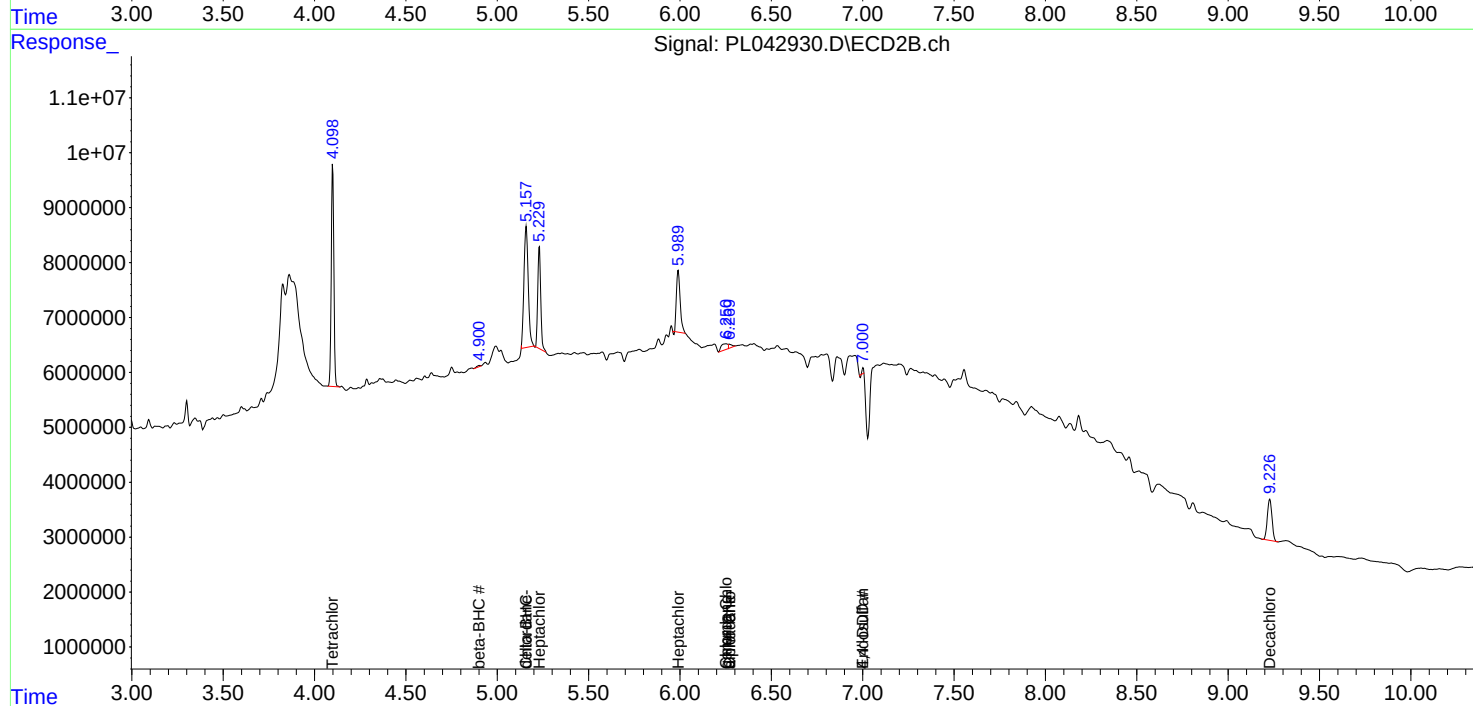
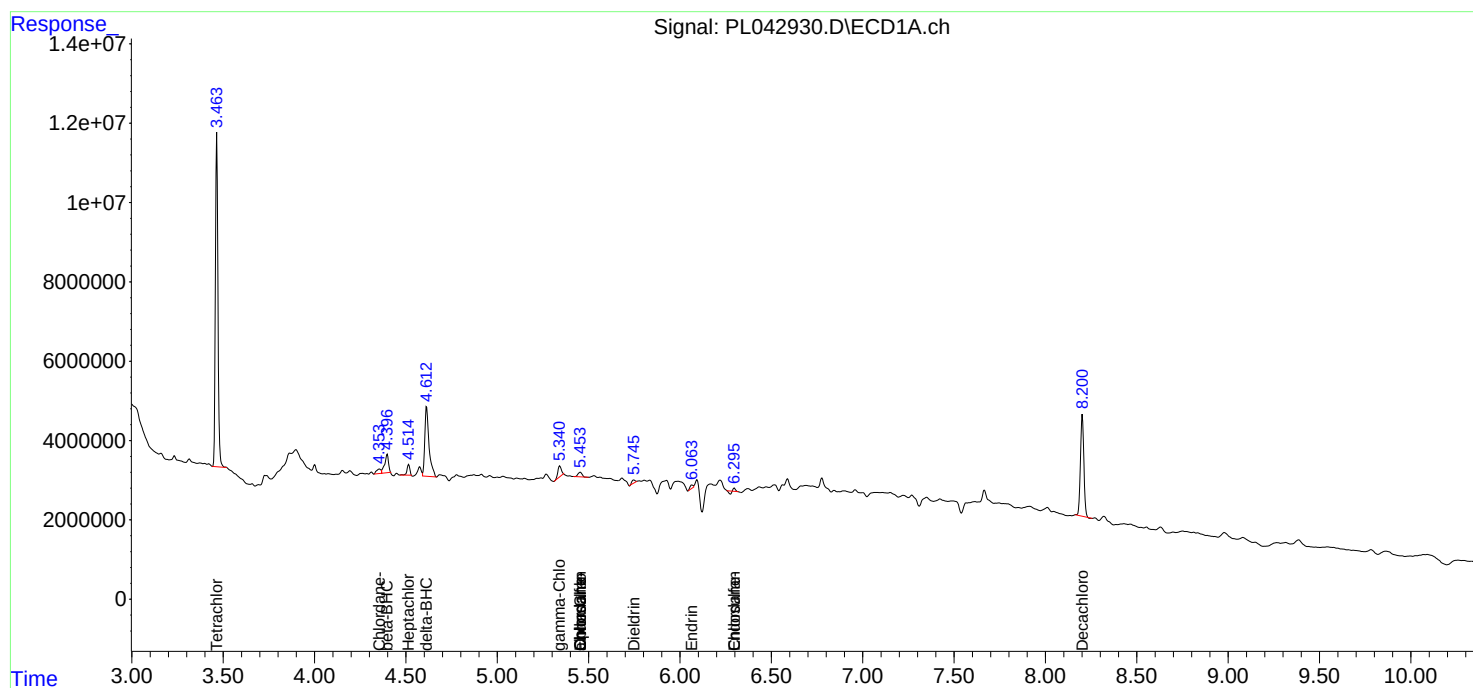
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

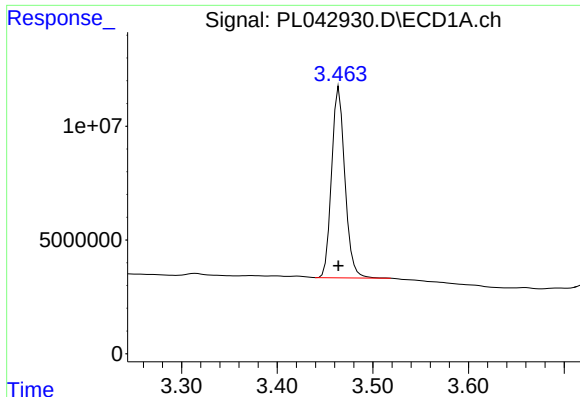
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121118\
Data File : PL042930.D
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Acq On : 11 Dec 2018 11:13
Operator : AJ\SJ
Sample : J6337-12
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 11:51:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
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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

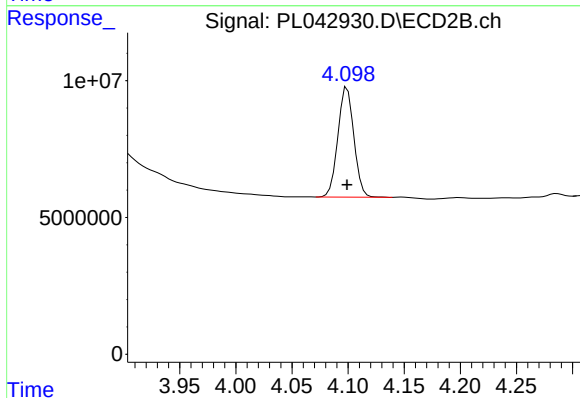




#1 Tetrachloro-m-xylene

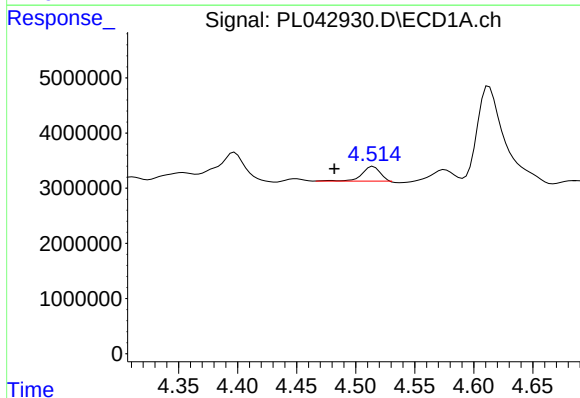
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 80621277
Conc: 13.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



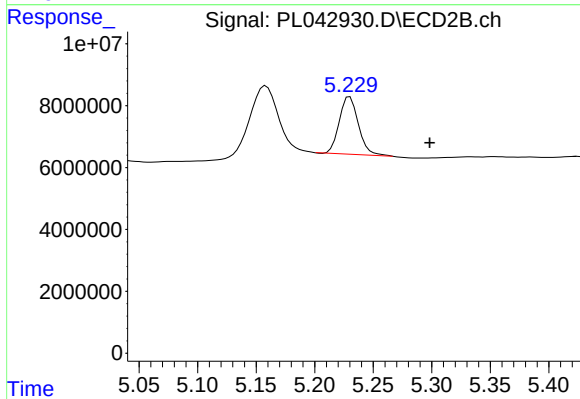
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 39926407
Conc: 13.47 ng/ml



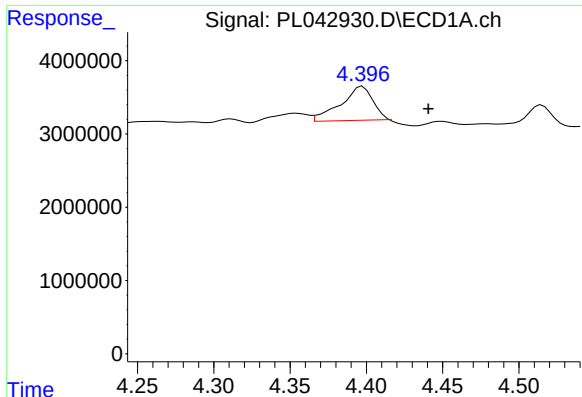
#4 Heptachlor

R.T.: 4.515 min
Delta R.T.: 0.033 min
Response: 2800591
Conc: 0.32 ng/ml



#4 Heptachlor

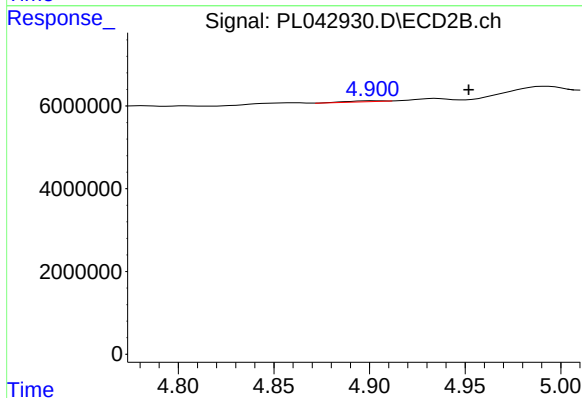
R.T.: 5.230 min
Delta R.T.: -0.068 min
Response: 20925830
Conc: 5.11 ng/ml



#6 beta-BHC

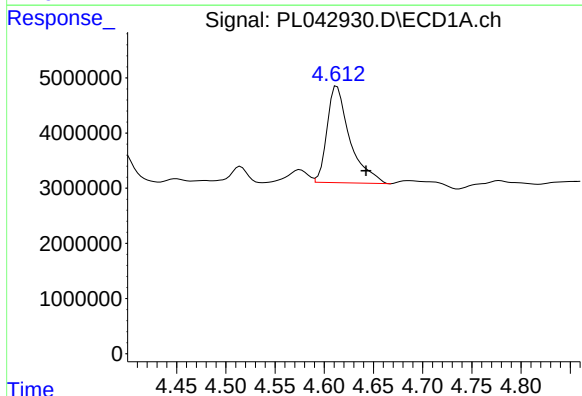
R.T.: 4.397 min
Delta R.T.: -0.043 min
Response: 6828001
Conc: 1.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



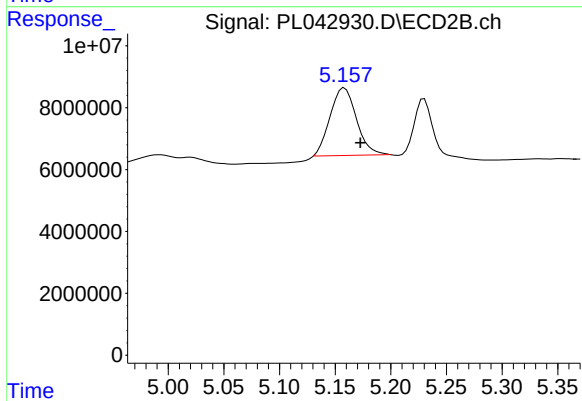
#6 beta-BHC

R.T.: 4.902 min
Delta R.T.: -0.050 min
Response: 275332
Conc: 0.16 ng/ml



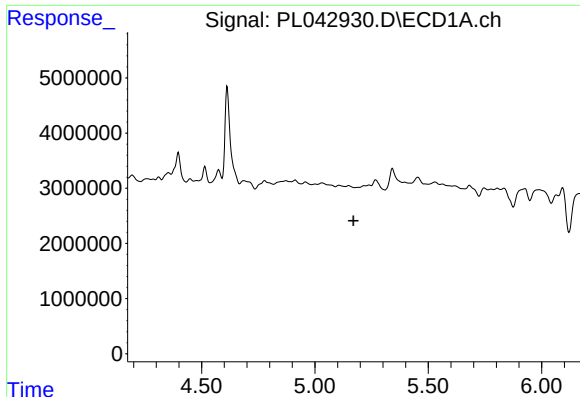
#7 delta-BHC

R.T.: 4.613 min
Delta R.T.: -0.030 min
Response: 28238475
Conc: 3.49 ng/ml



#7 delta-BHC

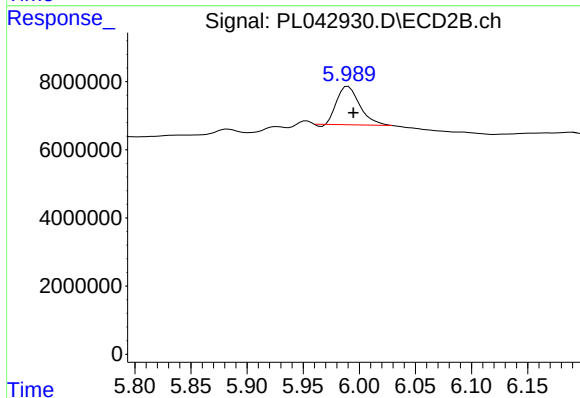
R.T.: 5.158 min
Delta R.T.: -0.014 min
Response: 36174778
Conc: 8.42 ng/ml



#8 Heptachlor epoxide

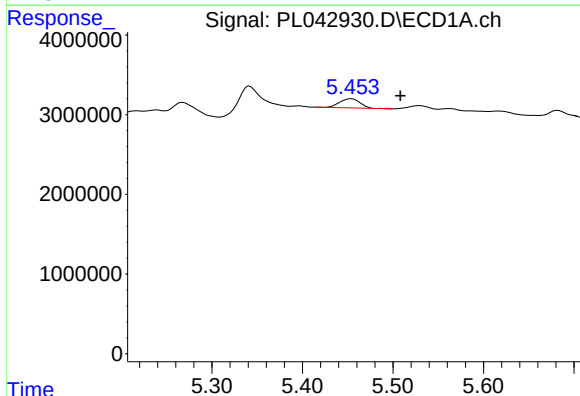
R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



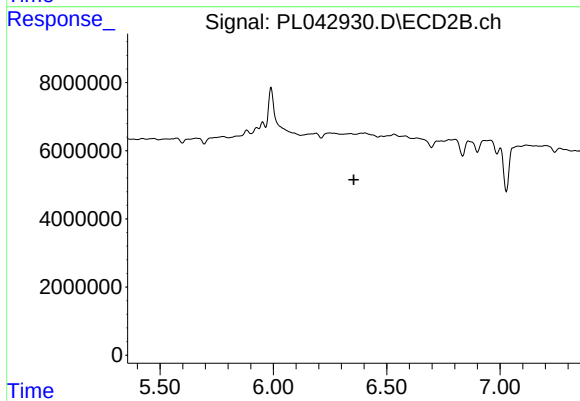
#8 Heptachlor epoxide

R.T.: 5.990 min
Delta R.T.: -0.005 min
Response: 15959042
Conc: 4.21 ng/ml



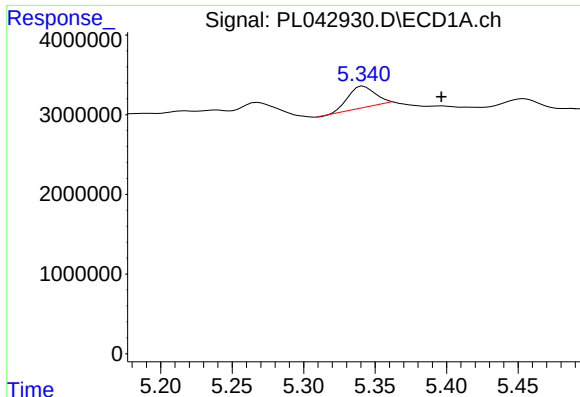
#9 Endosulfan I

R.T.: 5.454 min
Delta R.T.: -0.054 min
Response: 1797382
Conc: 0.25 ng/ml



#9 Endosulfan I

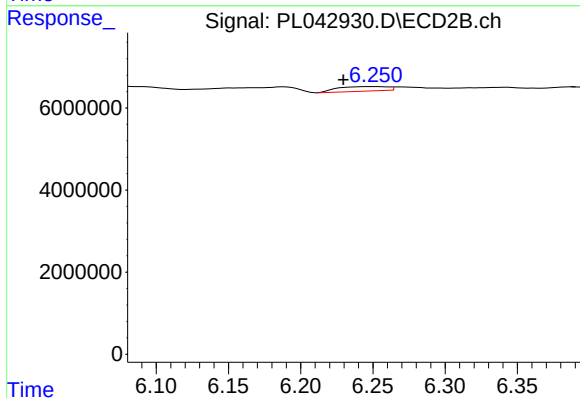
R.T.: 0.000 min
Exp R.T.: 6.354 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

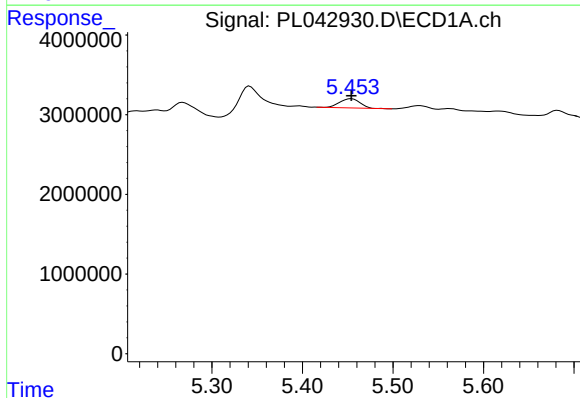
R.T.: 5.342 min
Delta R.T.: -0.055 min
Response: 3530297
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



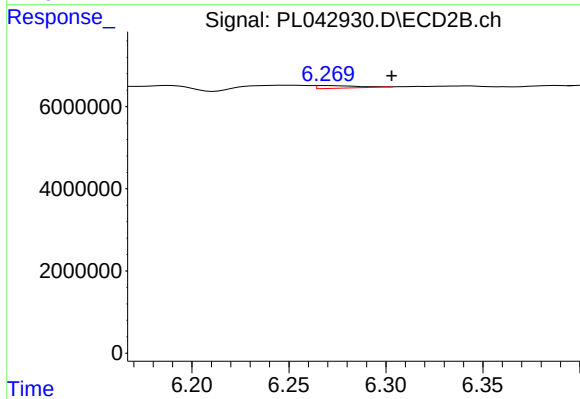
#10 gamma-Chlordane

R.T.: 6.252 min
Delta R.T.: 0.023 min
Response: 2652607
Conc: 0.72 ng/ml



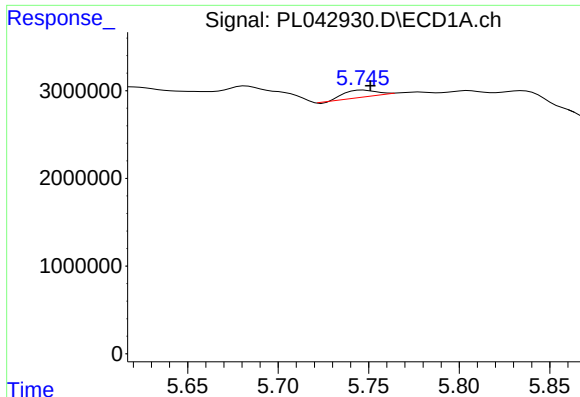
#11 alpha-Chlordane

R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 1797382
Conc: 0.23 ng/ml



#11 alpha-Chlordane

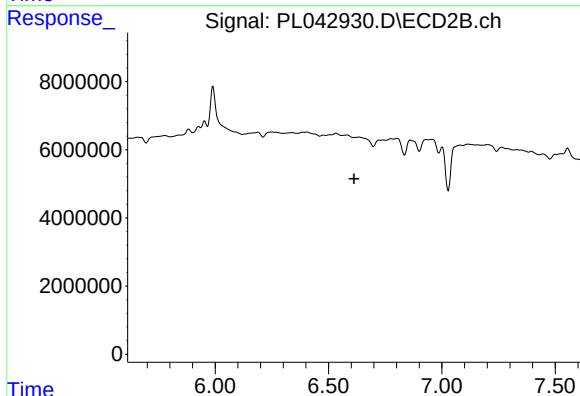
R.T.: 6.269 min
Delta R.T.: -0.034 min
Response: 920018
Conc: 0.26 ng/ml



#13 Dieldrin

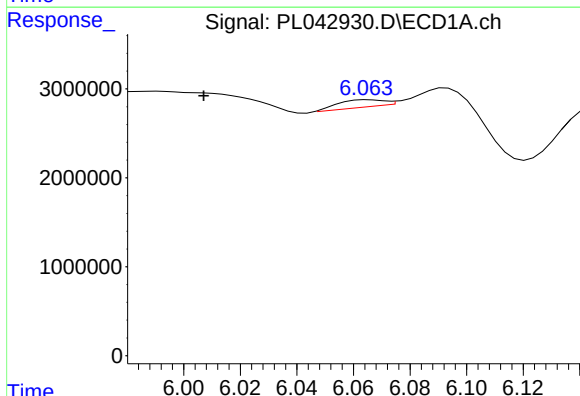
R.T.: 5.747 min
Delta R.T.: -0.004 min
Response: 932483
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



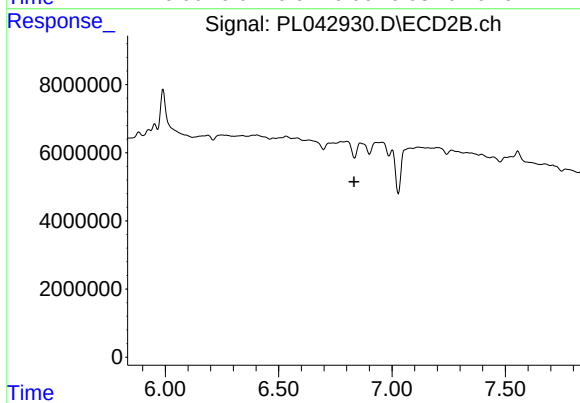
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



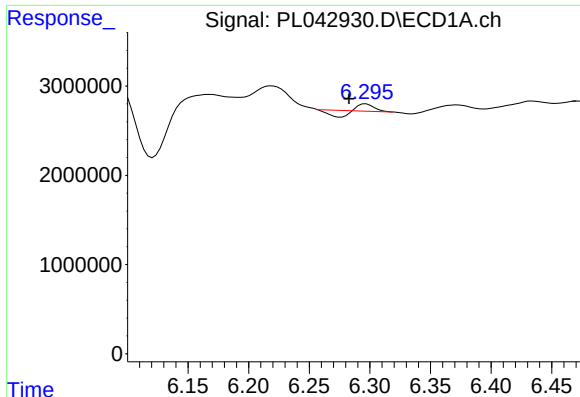
#14 Endrin

R.T.: 6.065 min
Delta R.T.: 0.058 min
Response: 926139
Conc: 0.13 ng/ml



#14 Endrin

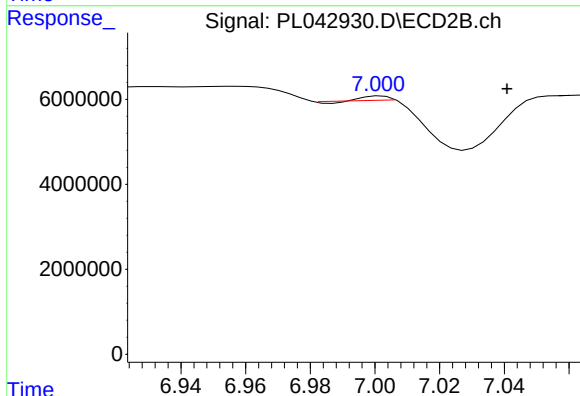
R.T.: 6.860 min
Delta R.T.: 0.028 min
Response: -4219680
Conc: N.D.



#15 Endosulfan II

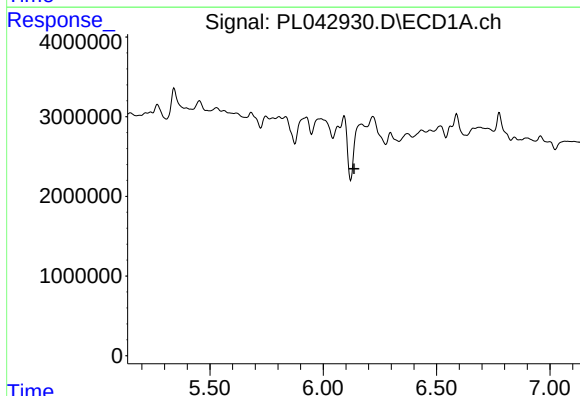
R.T.: 6.297 min
Delta R.T.: 0.014 min
Response: 46094
Conc: 0.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



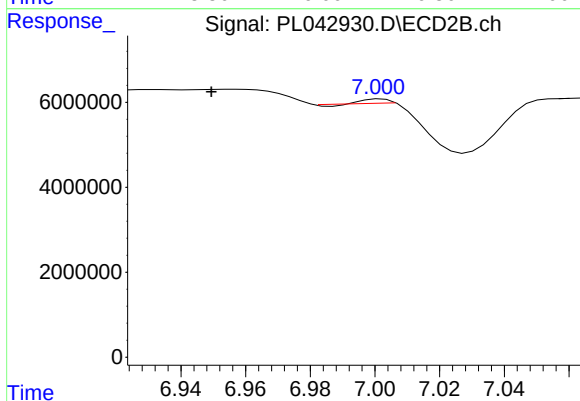
#15 Endosulfan II

R.T.: 7.002 min
Delta R.T.: -0.039 min
Response: 436662
Conc: 0.14 ng/ml



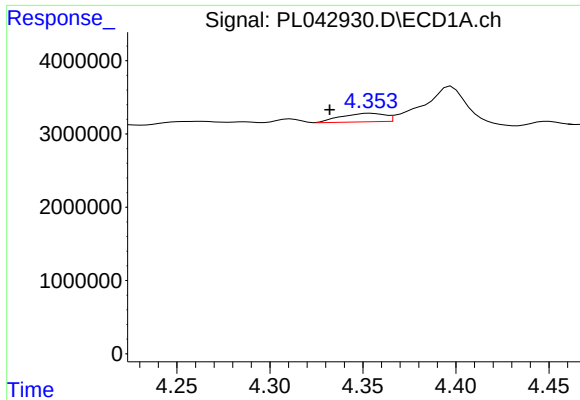
#16 4,4'-DDD

R.T.: 6.169 min
Delta R.T.: 0.033 min
Response: -2989004
Conc: N.D.



#16 4,4'-DDD

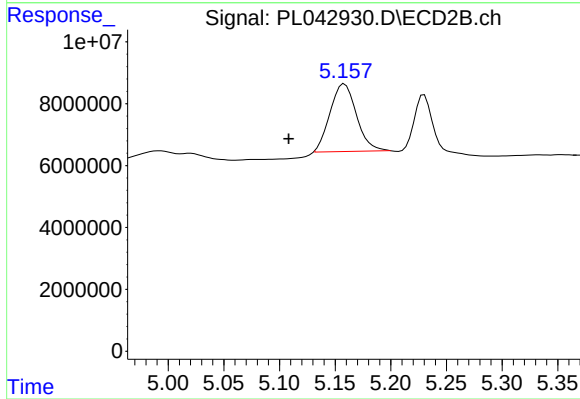
R.T.: 7.002 min
Delta R.T.: 0.052 min
Response: 436662
Conc: 0.15 ng/ml



#23 Chlordane-1

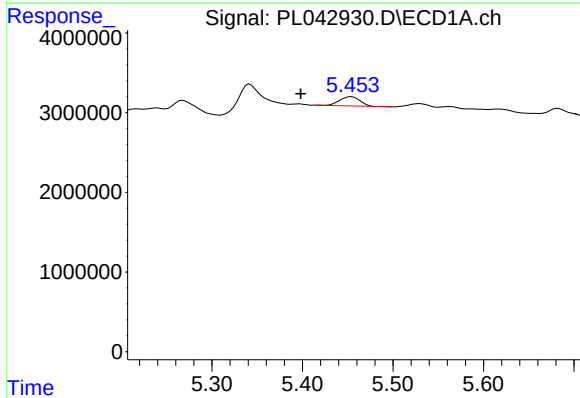
R.T.: 4.354 min
Delta R.T.: 0.022 min
Response: 1885352
Conc: 7.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



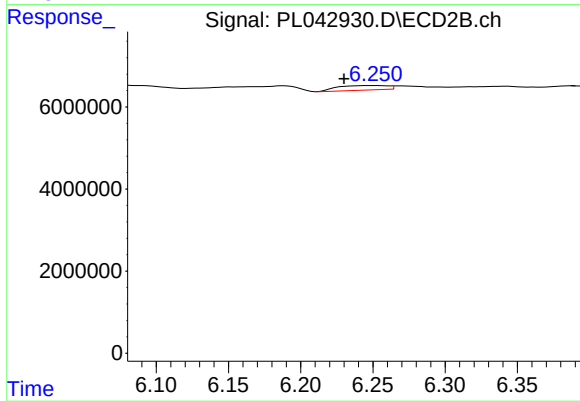
#23 Chlordane-1

R.T.: 5.158 min
Delta R.T.: 0.050 min
Response: 36174778
Conc: 255.95 ng/ml



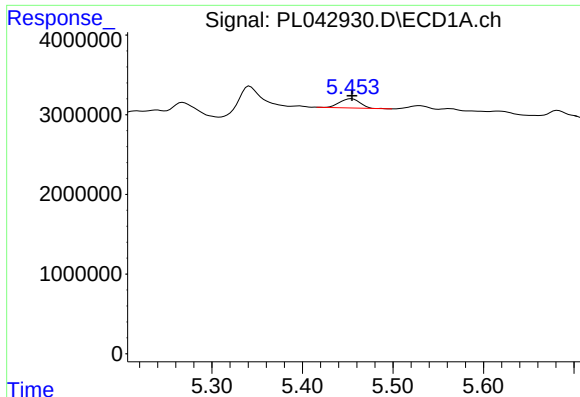
#25 Chlordane-3

R.T.: 5.454 min
Delta R.T.: 0.056 min
Response: 1797382
Conc: 2.16 ng/ml



#25 Chlordane-3

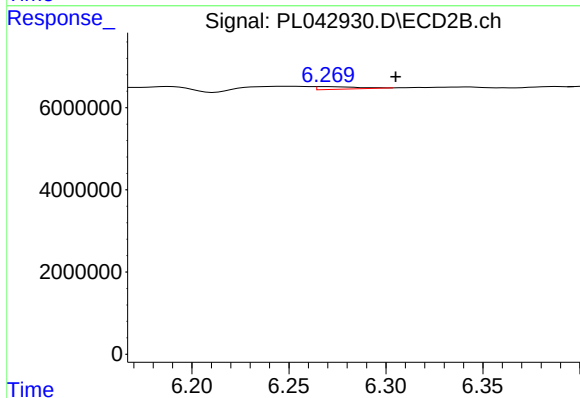
R.T.: 6.252 min
Delta R.T.: 0.022 min
Response: 2652607
Conc: 5.40 ng/ml



#26 Chlordane-4

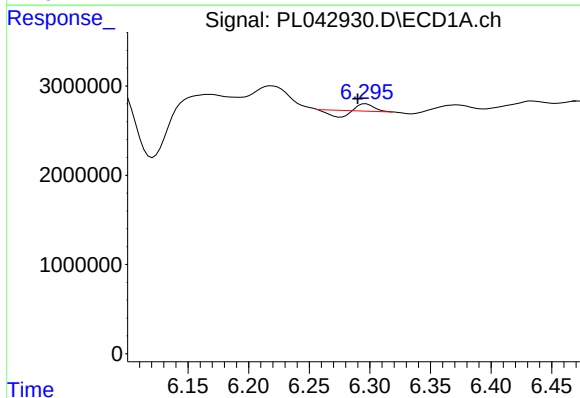
R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 1797382
Conc: 2.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



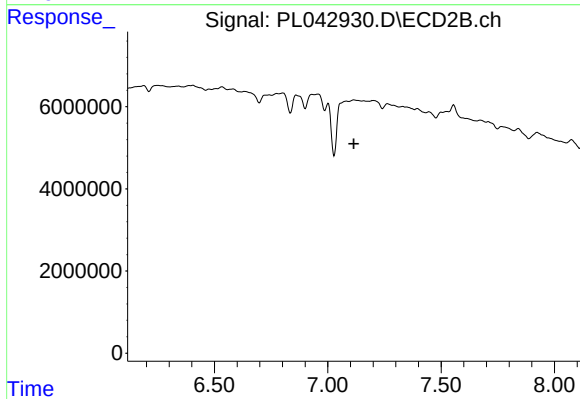
#26 Chlordane-4

R.T.: 6.269 min
Delta R.T.: -0.036 min
Response: 920018
Conc: 1.61 ng/ml



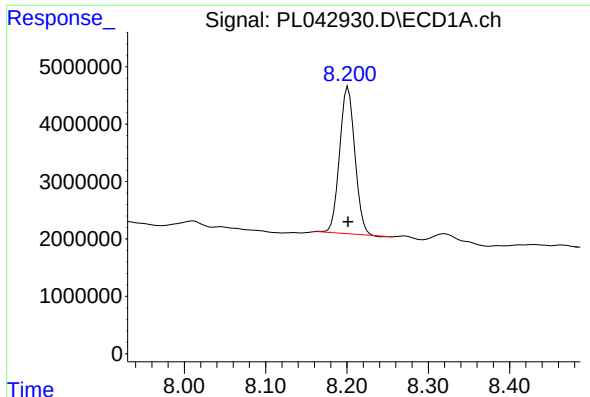
#27 Chlordane-5

R.T.: 6.297 min
Delta R.T.: 0.007 min
Response: 46094
Conc: 0.19 ng/ml



#27 Chlordane-5

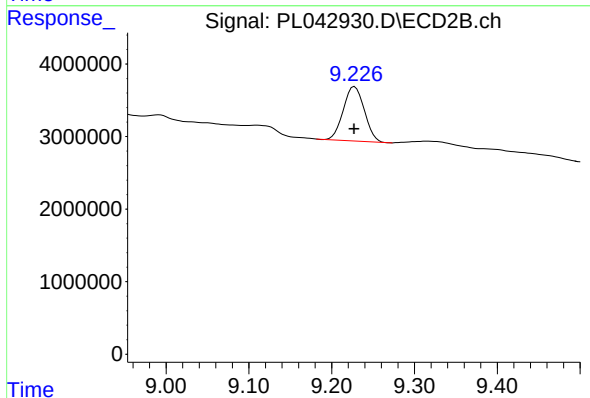
R.T.: 0.000 min
Exp R.T.: 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 33112240
Conc: 5.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 13276196
Conc: 5.09 ng/ml