

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111218\
 Data File : PL042056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2018 16:43
 Operator : AJ\SJ
 Sample : J5907-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 03:35:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110918.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 09 12:38:40 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...	3.468	4.101	56158971	26850851	9.095	9.063
28)	SA Decachlor...	8.207	9.230	46243129	19520101	6.750	7.653
Target Compounds							
4)	MA Heptachlor	4.471	0.000	1375570	0	0.154	N.D. #
5)	MB Aldrin	4.741	5.608	1422135	1435394	0.172	0.382 #
9)	A Endosulfan I	0.000	6.304f	0	8085174	N.D.	2.479 #
10)	B gamma-Chl...	0.000	6.236	0	11477566	N.D.	3.238 #
11)	B alpha-Chl...	0.000	6.304	0	8085174	N.D.	2.324 #
14)	MA Endrin	5.971f	0.000	579317	0	0.081	N.D. #
16)	A 4,4'-DDD	6.206f	0.000	2723537	0	0.493	N.D. #
17)	MA 4,4'-DDT	6.376	0.000	2620391	0	0.461	N.D. #
19)	B Endosulfa...	6.661	0.000	2145407	0	0.336	N.D. #
20)	A Methoxychlor	6.906	0.000	2620457	0	0.822	N.D. #
23)	Chlordane-1	4.348	0.000	5060964	0	16.958	N.D. #
24)	Chlordane-2	0.000	5.608	0	1435394	N.D.	9.856 #
25)	Chlordane-3	0.000	6.236	0	11477566	N.D.	22.475 #
26)	Chlordane-4	0.000	6.304	0	8085174	N.D.	13.540 #

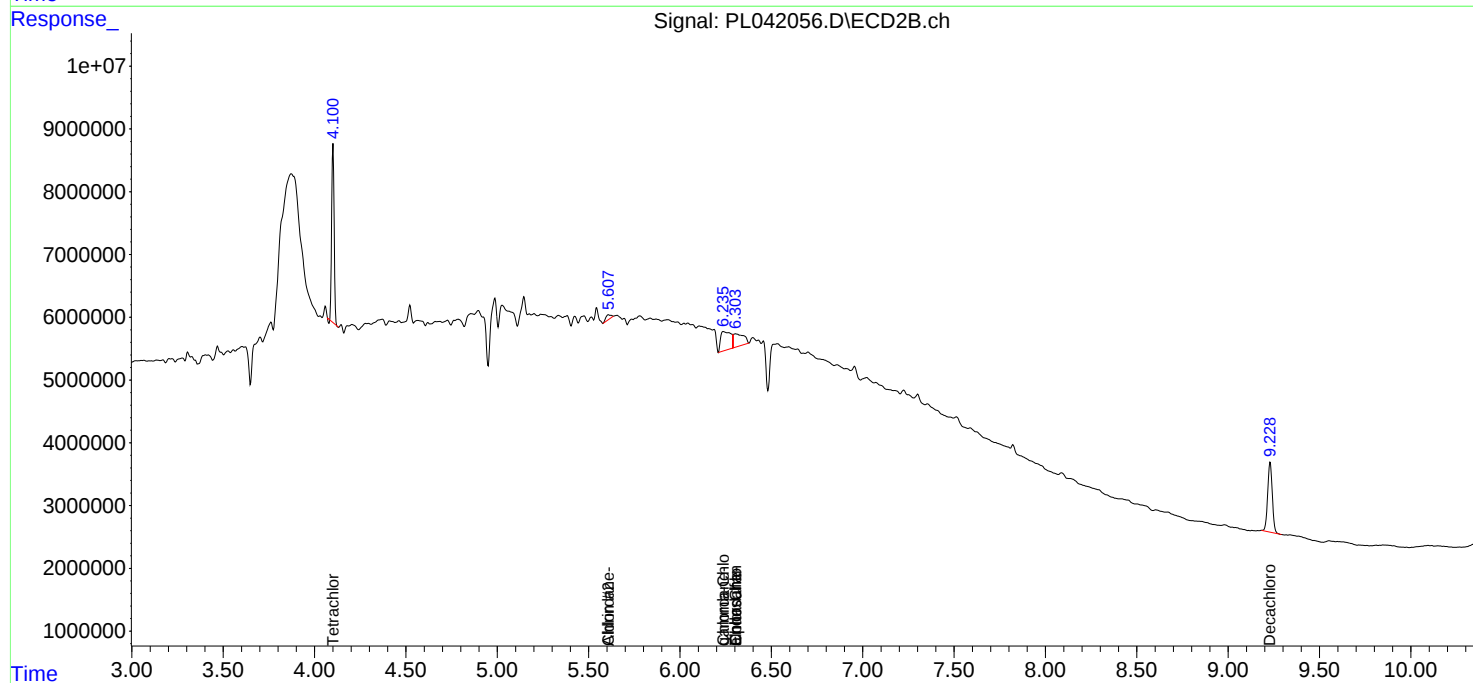
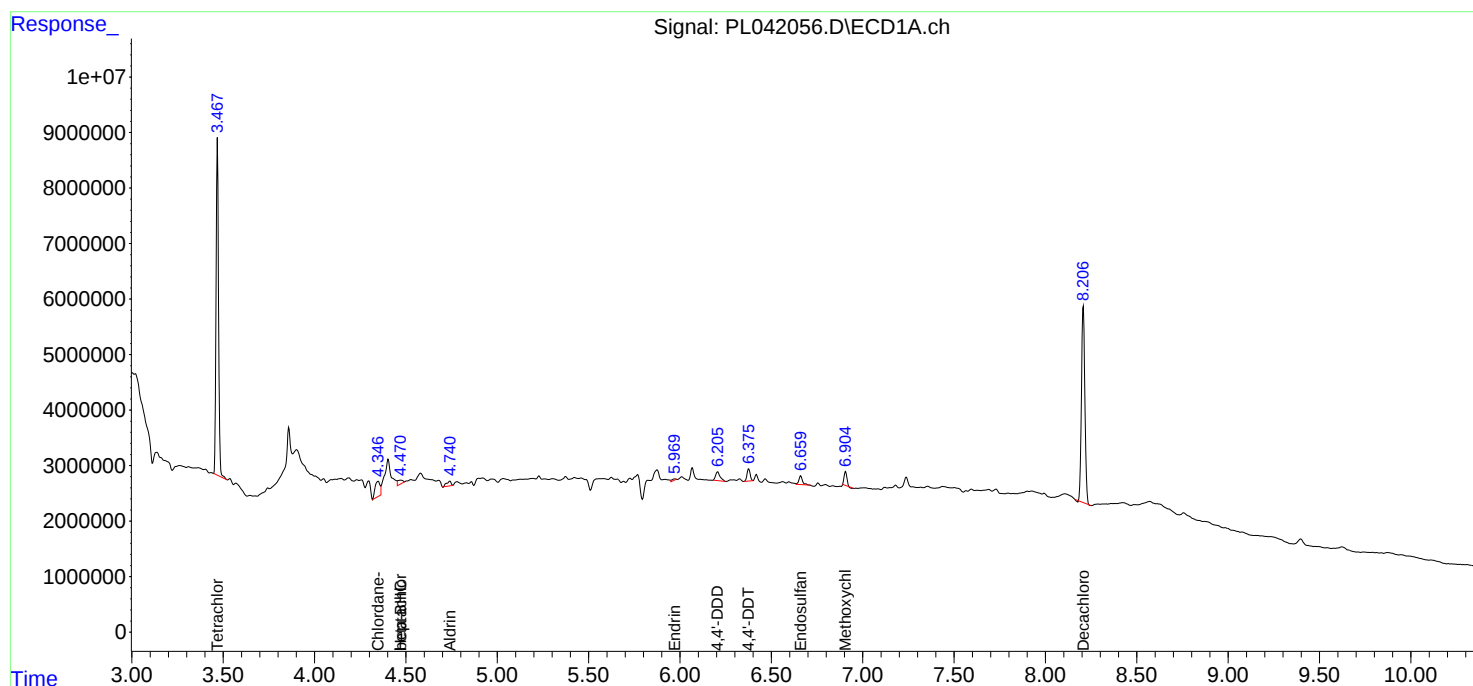
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

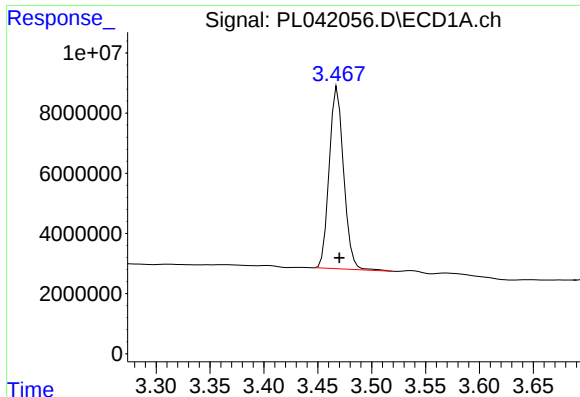
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111218\
Data File : PL042056.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2018 16:43
Operator : AJ\SJ
Sample : J5907-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 03:35:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110918.M
Quant Title : GC Extractables
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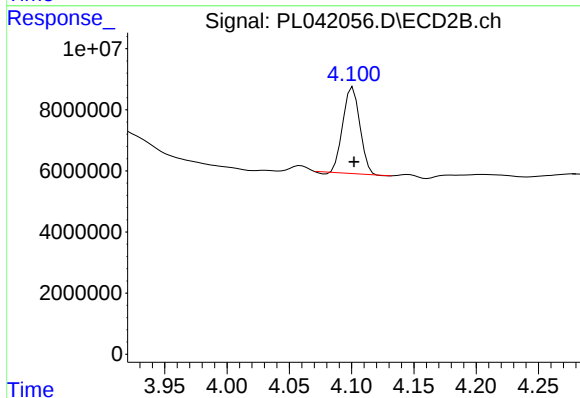




#1 Tetrachloro-m-xylene

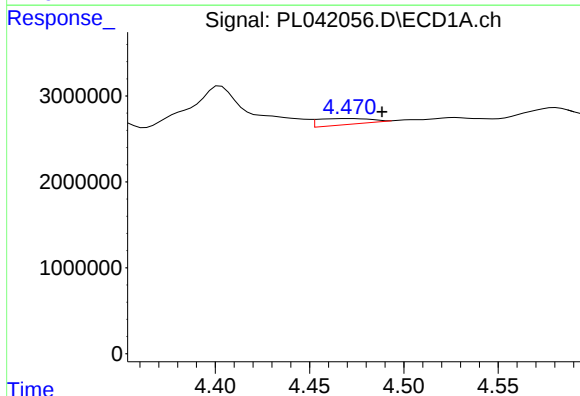
R.T.: 3.468 min
Delta R.T.: -0.002 min
Response: 56158971
Conc: 9.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



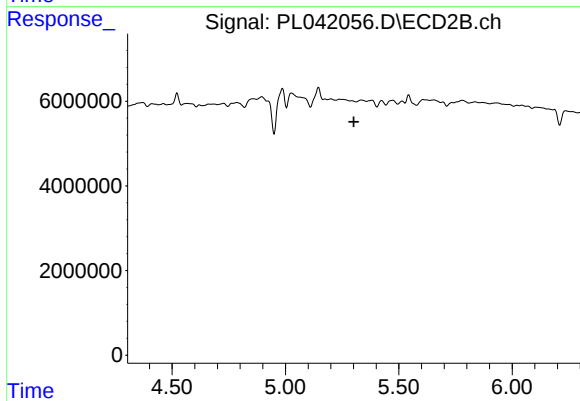
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: -0.001 min
Response: 26850851
Conc: 9.06 ng/ml



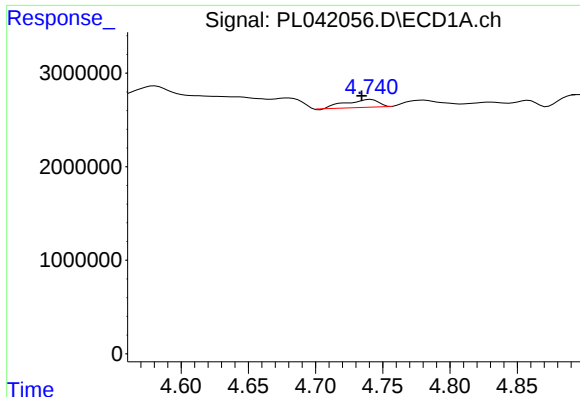
#4 Heptachlor

R.T.: 4.471 min
Delta R.T.: -0.018 min
Response: 1375570
Conc: 0.15 ng/ml



#4 Heptachlor

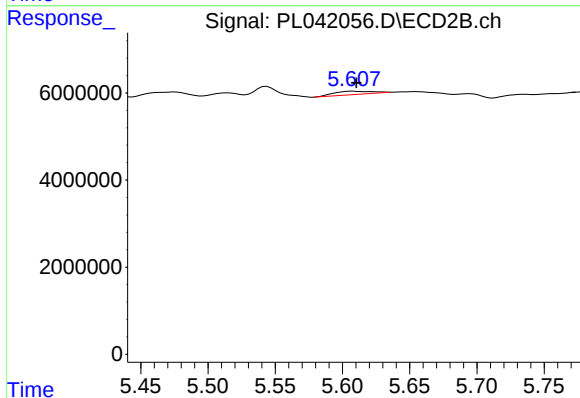
R.T.: 0.000 min
Exp R.T.: 5.302 min
Response: 0
Conc: N.D.



#5 Aldrin

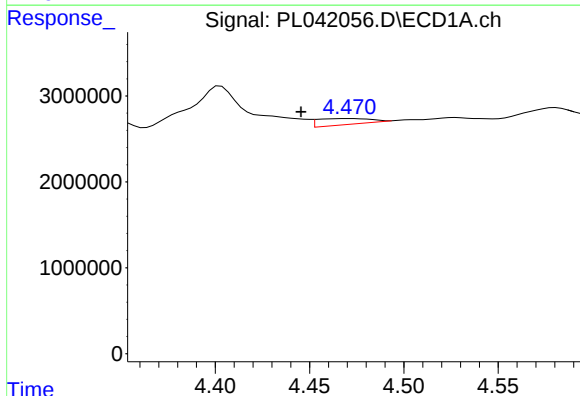
R.T.: 4.741 min
Delta R.T.: 0.006 min
Response: 1422135
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



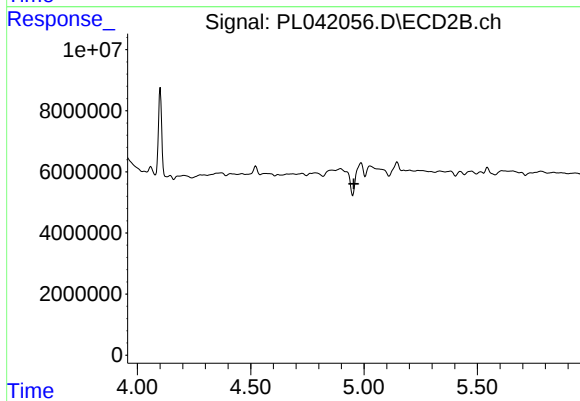
#5 Aldrin

R.T.: 5.608 min
Delta R.T.: -0.002 min
Response: 1435394
Conc: 0.38 ng/ml



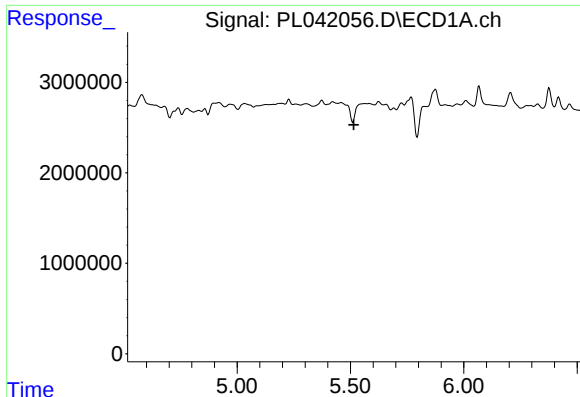
#6 beta-BHC

R.T.: 4.471 min
Delta R.T.: 0.025 min
Response: 1375570
Conc: 0.37 ng/ml



#6 beta-BHC

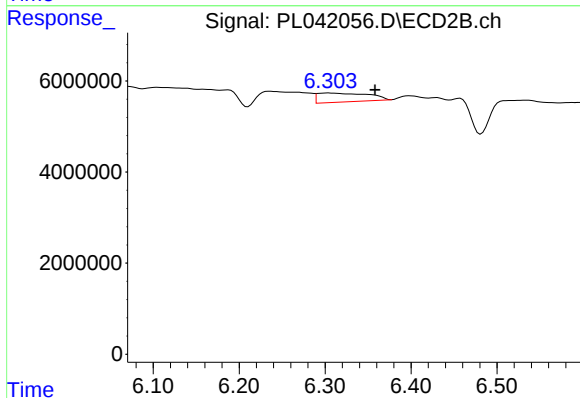
R.T.: 4.987 min
Delta R.T.: 0.033 min
Response: -7996752
Conc: N.D.



#9 Endosulfan I

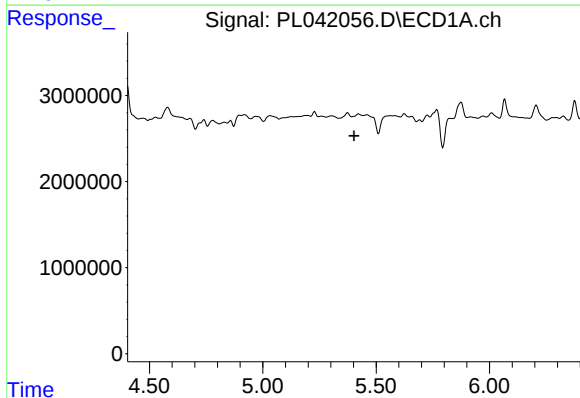
R.T.: 0.000 min
Exp R.T.: 5.515 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



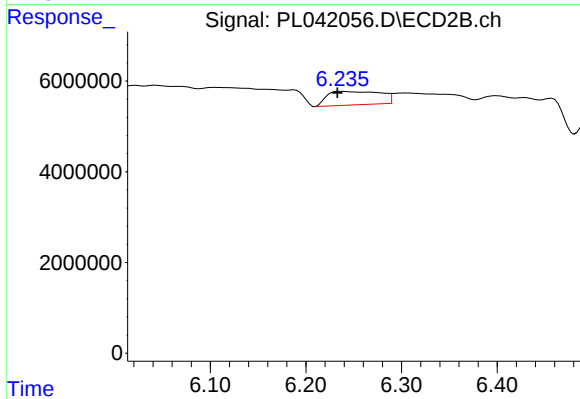
#9 Endosulfan I

R.T.: 6.304 min
Delta R.T.: -0.054 min
Response: 8085174
Conc: 2.48 ng/ml



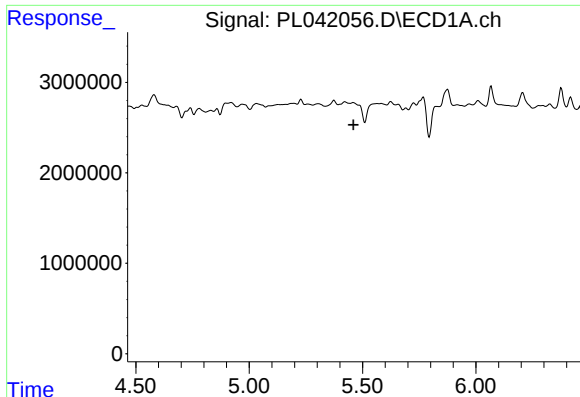
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.403 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

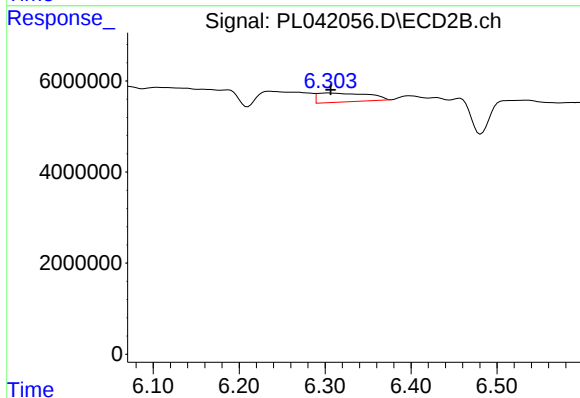
R.T.: 6.236 min
Delta R.T.: 0.003 min
Response: 11477566
Conc: 3.24 ng/ml



#11 alpha-Chlordane

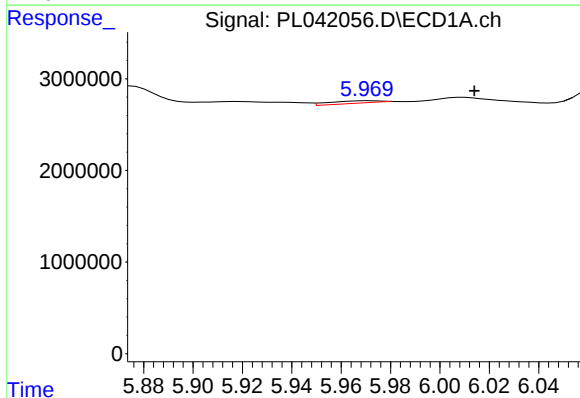
R.T.: 0.000 min
Exp R.T.: 5.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



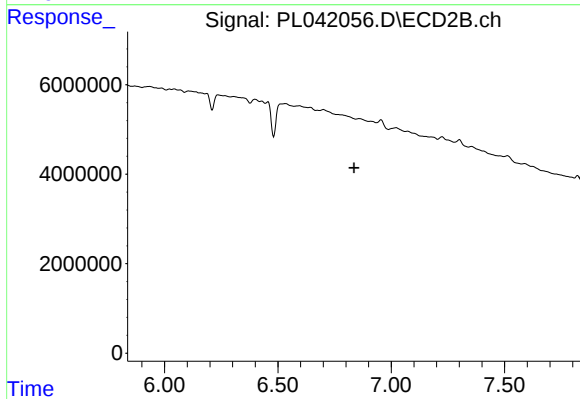
#11 alpha-Chlordane

R.T.: 6.304 min
Delta R.T.: -0.003 min
Response: 8085174
Conc: 2.32 ng/ml



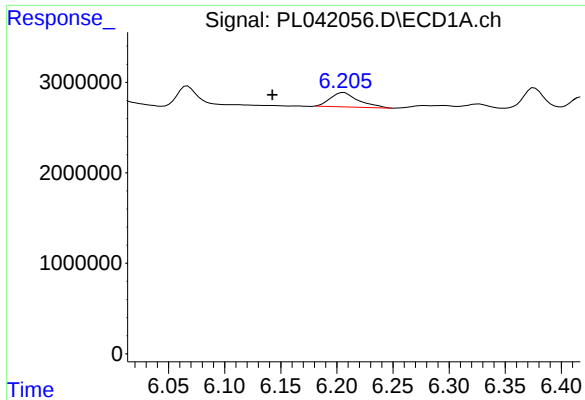
#14 Endrin

R.T.: 5.971 min
Delta R.T.: -0.043 min
Response: 579317
Conc: 0.08 ng/ml



#14 Endrin

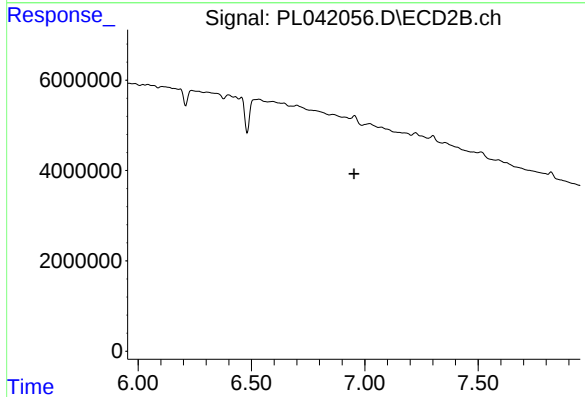
R.T.: 0.000 min
Exp R.T.: 6.836 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

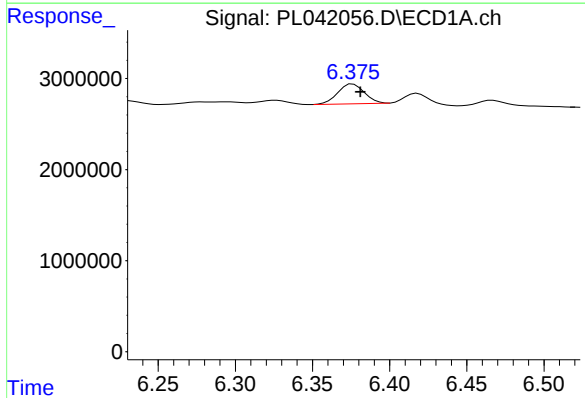
R.T.: 6.206 min
Delta R.T.: 0.064 min
Response: 2723537
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



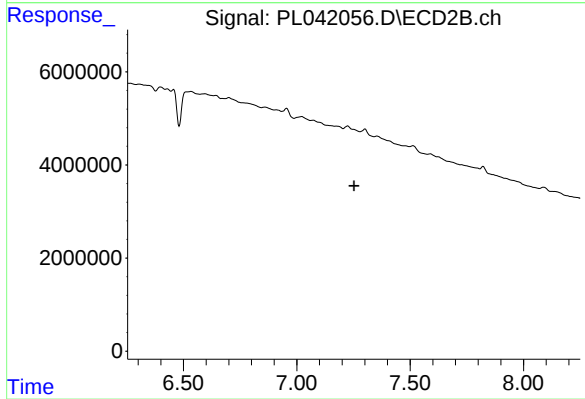
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.952 min
Response: 0
Conc: N.D.



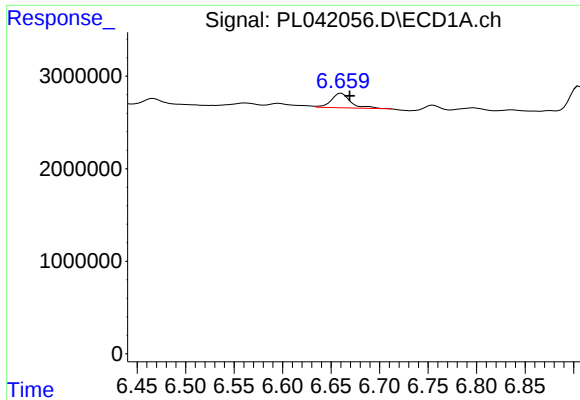
#17 4,4'-DDT

R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 2620391
Conc: 0.46 ng/ml



#17 4,4'-DDT

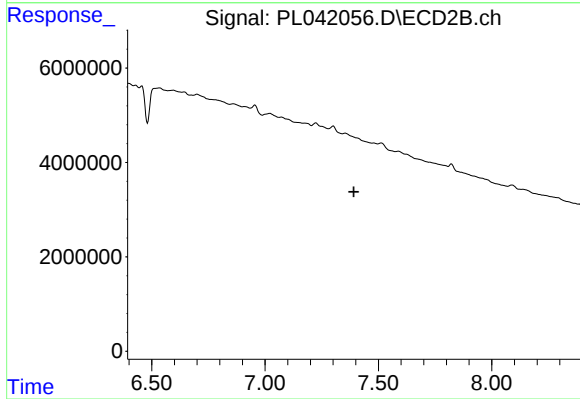
R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

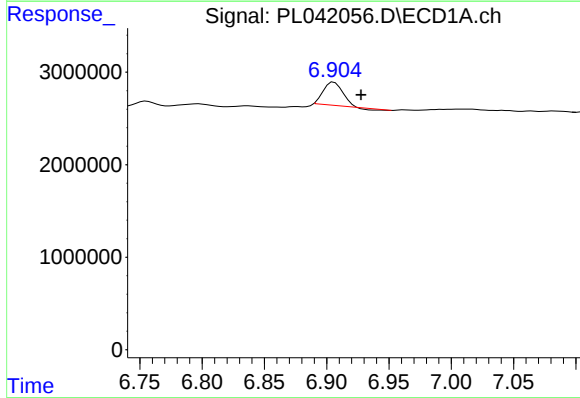
R.T.: 6.661 min
Delta R.T.: -0.009 min
Response: 2145407
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



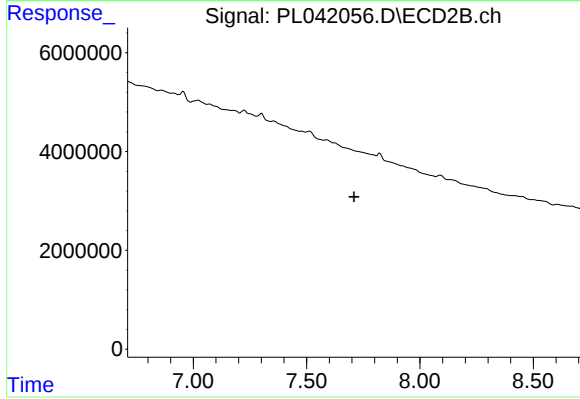
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



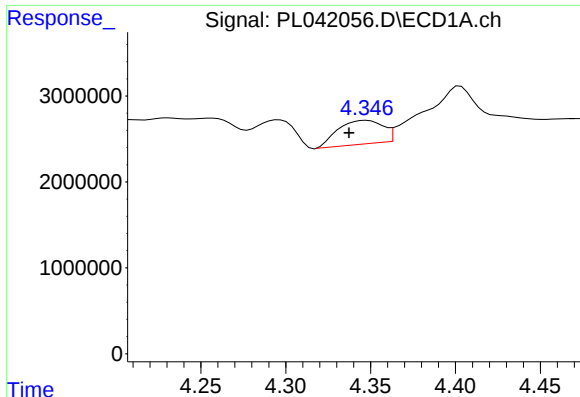
#20 Methoxychlor

R.T.: 6.906 min
Delta R.T.: -0.022 min
Response: 2620457
Conc: 0.82 ng/ml



#20 Methoxychlor

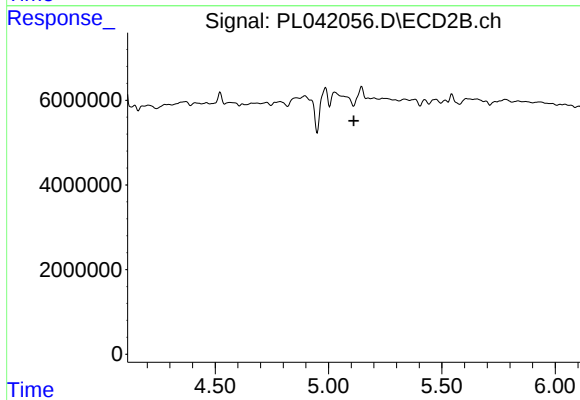
R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



#23 Chlordane-1

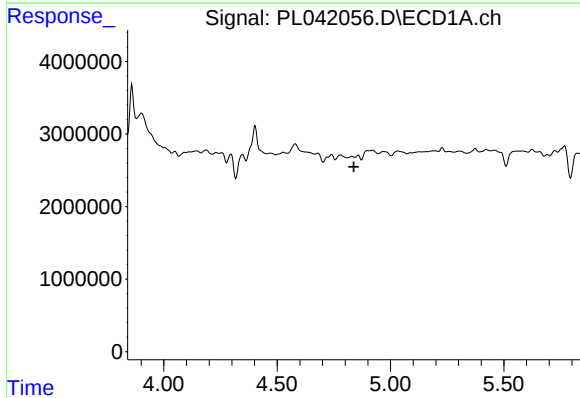
R.T.: 4.348 min
Delta R.T.: 0.010 min
Response: 5060964
Conc: 16.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



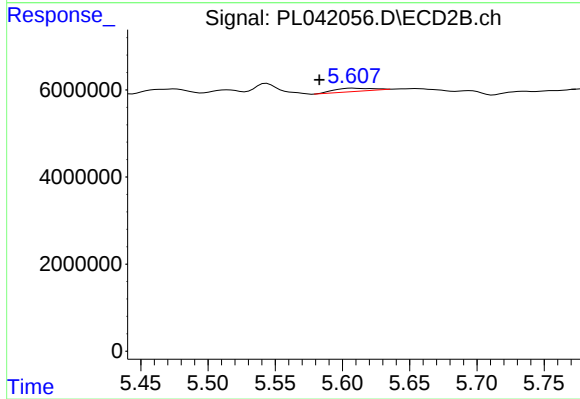
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.112 min
Response: 0
Conc: N.D.



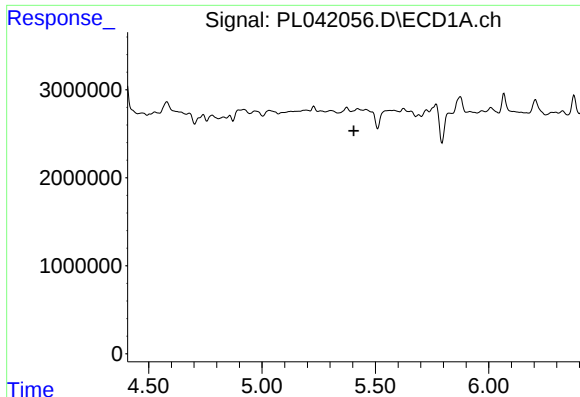
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.838 min
Response: 0
Conc: N.D.



#24 Chlordane-2

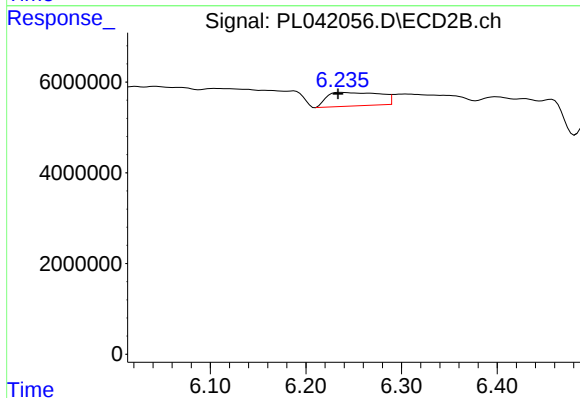
R.T.: 5.608 min
Delta R.T.: 0.025 min
Response: 1435394
Conc: 9.86 ng/ml



#25 Chlordane-3

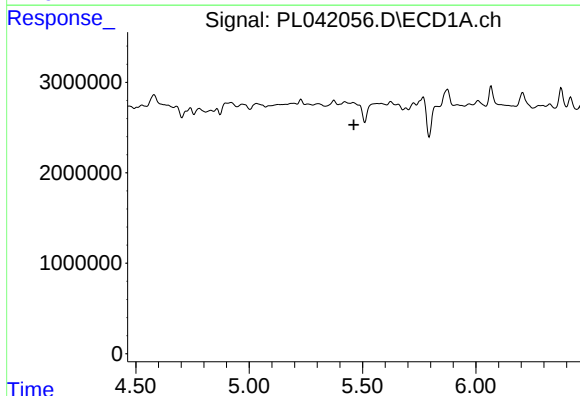
R.T.: 0.000 min
Exp R.T.: 5.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



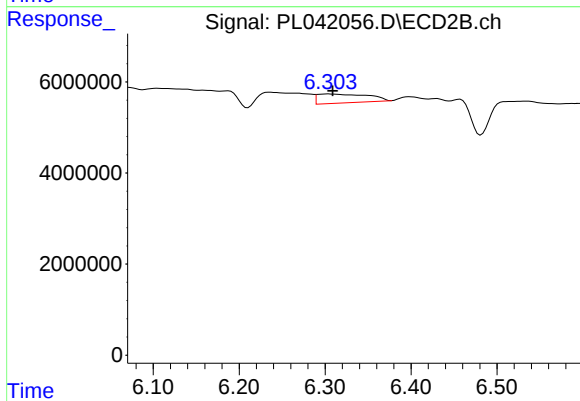
#25 Chlordane-3

R.T.: 6.236 min
Delta R.T.: 0.003 min
Response: 11477566
Conc: 22.47 ng/ml



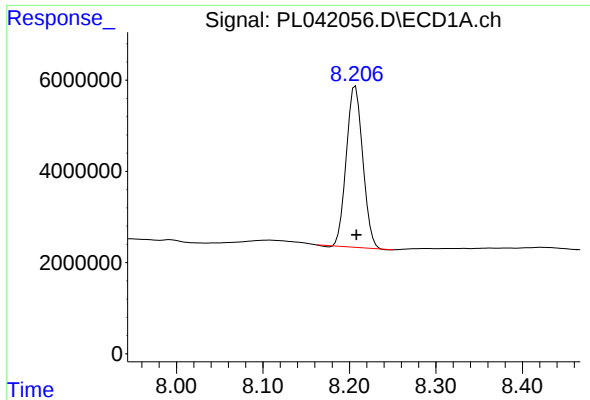
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.461 min
Response: 0
Conc: N.D.



#26 Chlordane-4

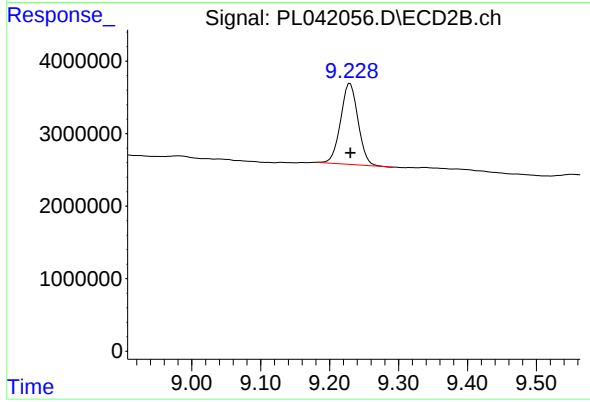
R.T.: 6.304 min
Delta R.T.: -0.005 min
Response: 8085174
Conc: 13.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: -0.001 min
Response: 46243129
Conc: 6.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.230 min
Delta R.T.: 0.000 min
Response: 19520101
Conc: 7.65 ng/ml