

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121818\
 Data File : PL043262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2018 21:25
 Operator : AJ\SJ
 Sample : J6464-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 00:19:16 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...	3.464	4.099	46896468	25605839	7.647	8.639
28)	SA Decachlor...	8.199	9.227	53240029	21822146	8.153	8.366
Target Compounds							
6)	B beta-BHC	4.397f	0.000	4840361	0	1.312	N.D. #
7)	B delta-BHC	0.000	5.168	0	3221825	N.D.	0.750 #
8)	B Heptachlo...	5.223f	6.006	1095174	4406507	0.138	1.162 #
9)	A Endosulfan I	0.000	6.306f	0	1193733	N.D.	0.352 #
10)	B gamma-Chl...	5.417	0.000	963859	0	0.120	N.D. #
11)	B alpha-Chl...	5.417f	6.306	963859	1193733	0.121	0.332 #
12)	B 4,4'-DDE	5.619	6.458	1397011	1689304	0.202	0.466 #
13)	MA Dieldrin	5.762	0.000	3068465	0	0.395	N.D. #
14)	MA Endrin	6.061f	0.000	4501418	0	0.625	N.D. #
16)	A 4,4'-DDD	6.199f	6.956	4295478	3879860	0.757	1.323 #
17)	MA 4,4'-DDT	6.369	7.301f	3976737	2486772	0.668	0.847 #
19)	B Endosulfa...	6.654	0.000	4246810	0	0.634	N.D. #
20)	A Methoxychlor	6.900	0.000	2220883	0	0.662	N.D. #
21)	B Endrin ke...	7.173	7.821f	2243292	3283879	0.310	1.074 #
23)	Chlordane-1	4.397	5.146	4840361	1275465	18.014	9.025 #
24)	Chlordane-2	4.832	0.000	1609657	0	5.608	N.D. #
25)	Chlordane-3	5.417	0.000	963859	0	1.160	N.D. #
26)	Chlordane-4	5.417	6.306	963859	1193733	1.275	2.092 #

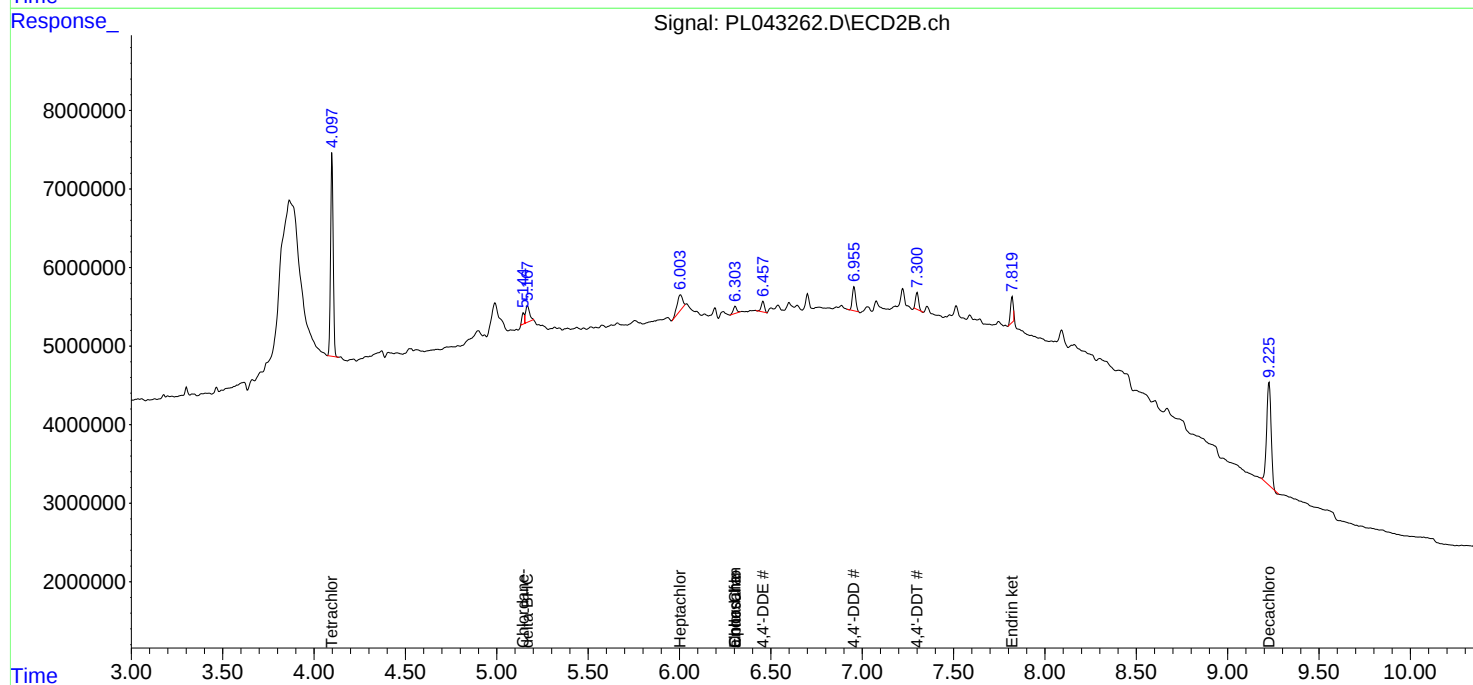
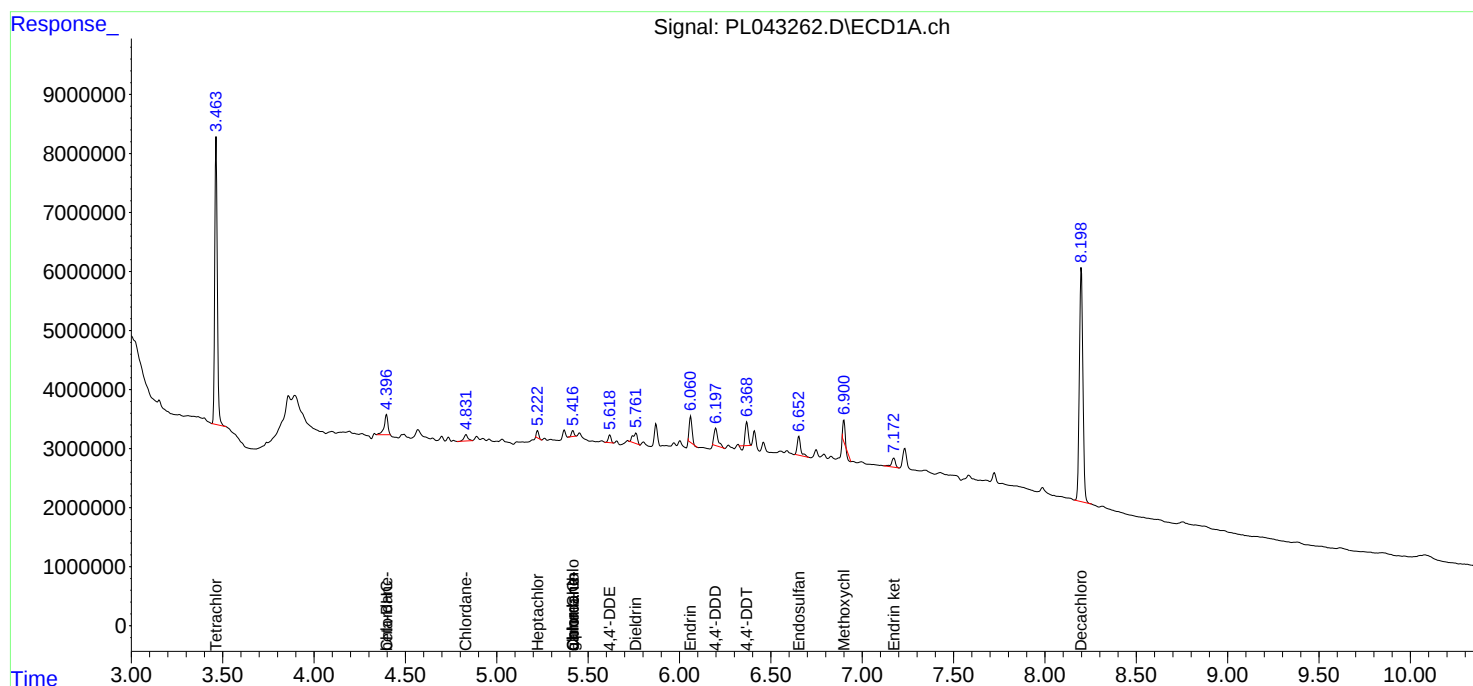
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

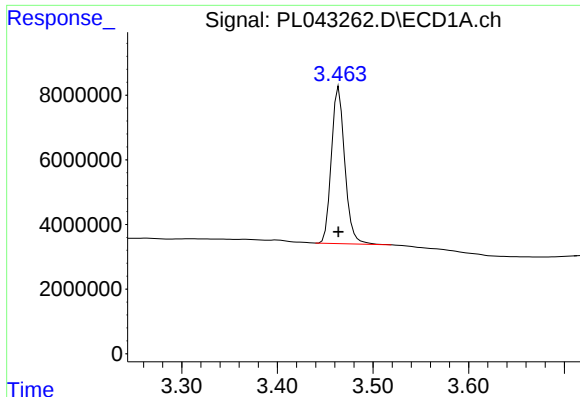
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121818\
Data File : PL043262.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2018 21:25
Operator : AJ\SJ
Sample : J6464-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 00:19:16 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

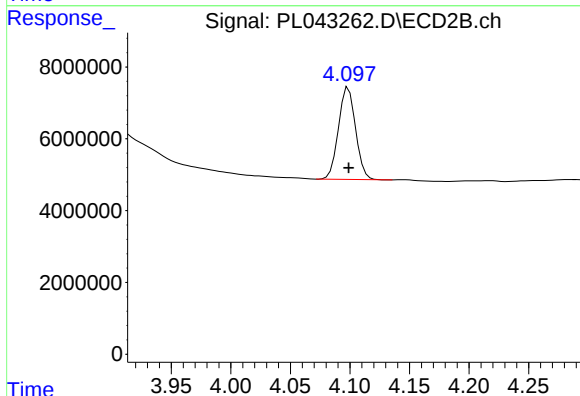




#1 Tetrachloro-m-xylene

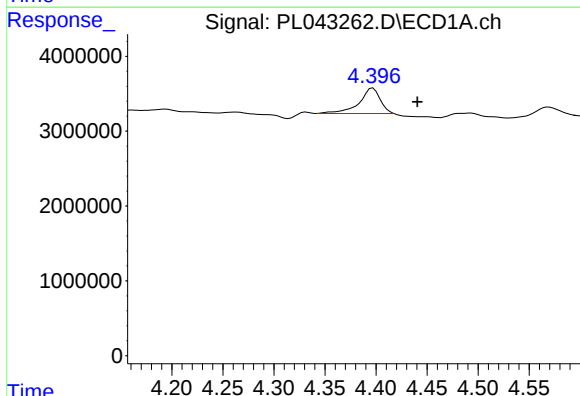
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 46896468
Conc: 7.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



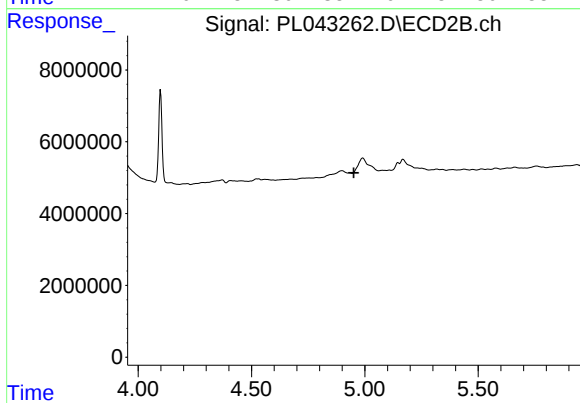
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 25605839
Conc: 8.64 ng/ml



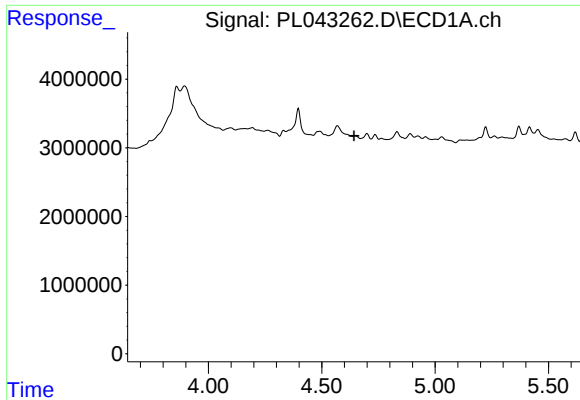
#6 beta-BHC

R.T.: 4.397 min
Delta R.T.: -0.044 min
Response: 4840361
Conc: 1.31 ng/ml



#6 beta-BHC

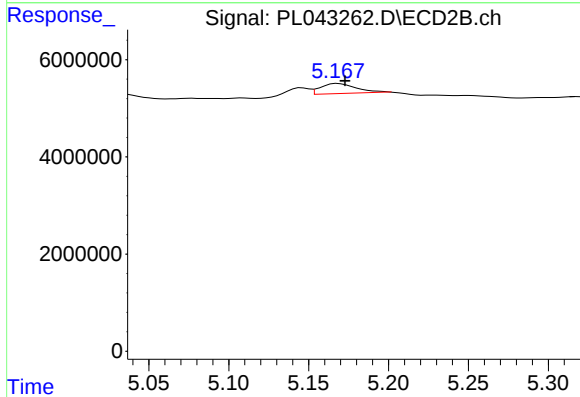
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#7 delta-BHC

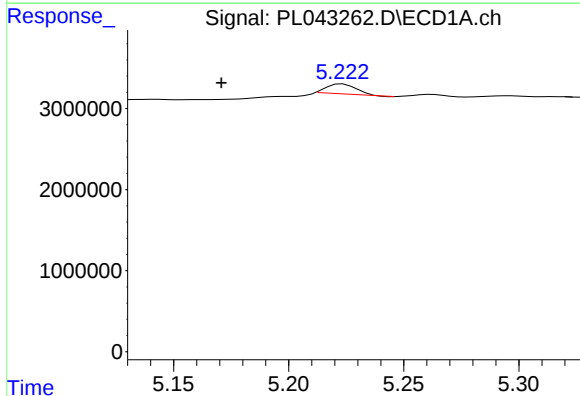
R.T.: 0.000 min
Exp R.T.: 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



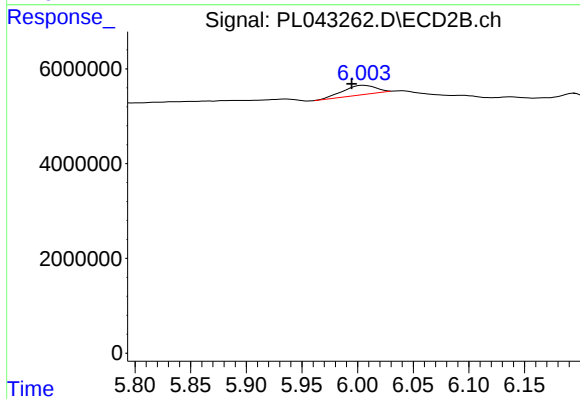
#7 delta-BHC

R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: 3221825
Conc: 0.75 ng/ml



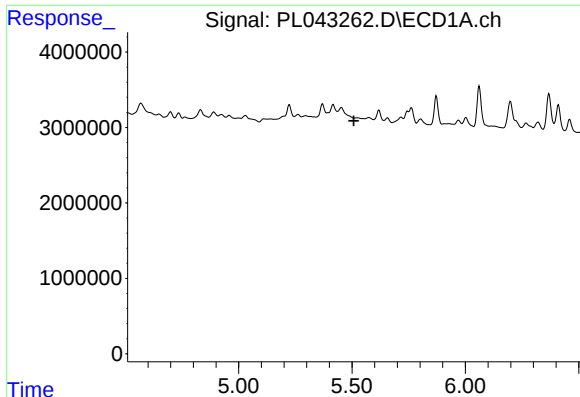
#8 Heptachlor epoxide

R.T.: 5.223 min
Delta R.T.: 0.053 min
Response: 1095174
Conc: 0.14 ng/ml



#8 Heptachlor epoxide

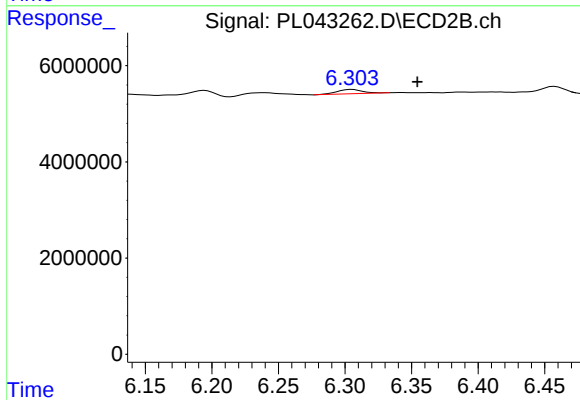
R.T.: 6.006 min
Delta R.T.: 0.011 min
Response: 4406507
Conc: 1.16 ng/ml



#9 Endosulfan I

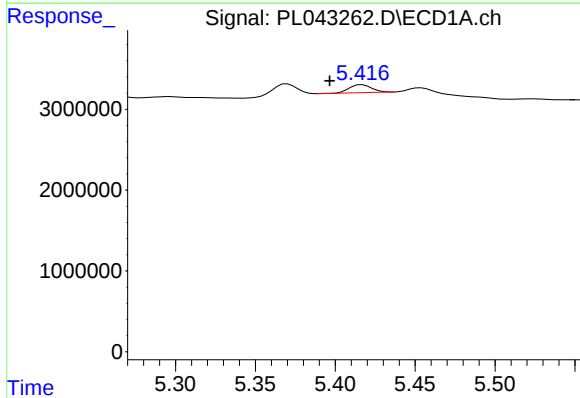
R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



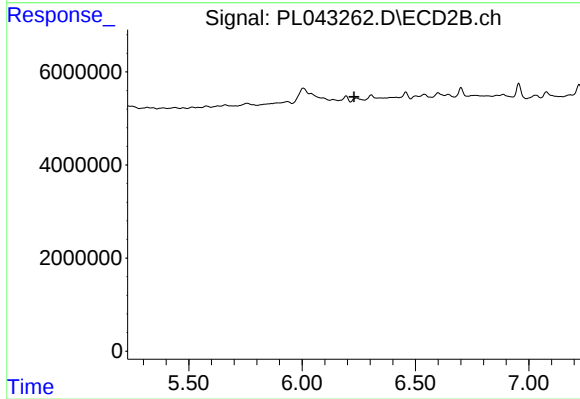
#9 Endosulfan I

R.T.: 6.306 min
Delta R.T.: -0.049 min
Response: 1193733
Conc: 0.35 ng/ml



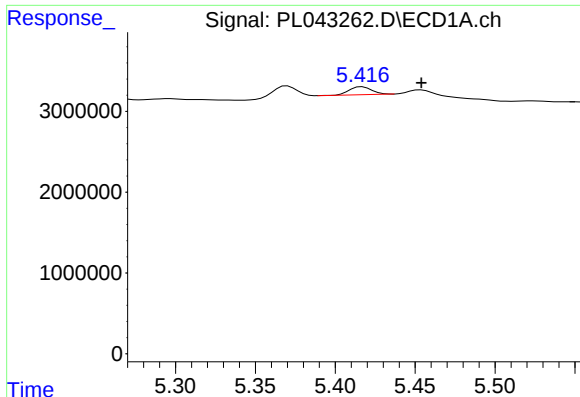
#10 gamma-Chlordane

R.T.: 5.417 min
Delta R.T.: 0.020 min
Response: 963859
Conc: 0.12 ng/ml



#10 gamma-Chlordane

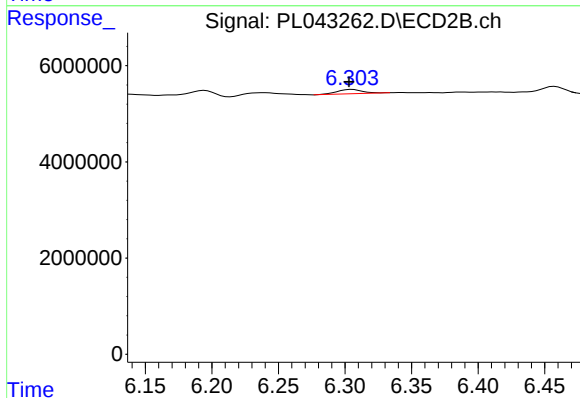
R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

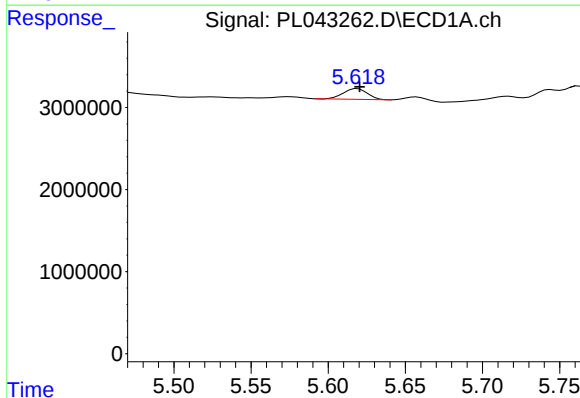
R.T.: 5.417 min
Delta R.T.: -0.037 min
Response: 963859
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



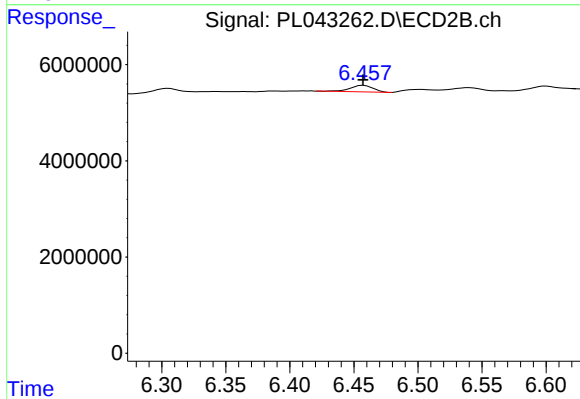
#11 alpha-Chlordane

R.T.: 6.306 min
Delta R.T.: 0.003 min
Response: 1193733
Conc: 0.33 ng/ml



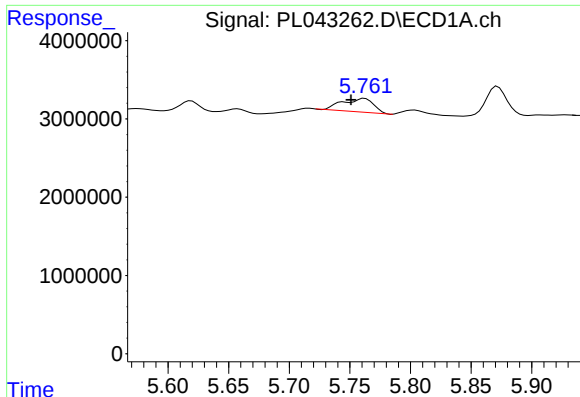
#12 4,4'-DDE

R.T.: 5.619 min
Delta R.T.: -0.001 min
Response: 1397011
Conc: 0.20 ng/ml



#12 4,4'-DDE

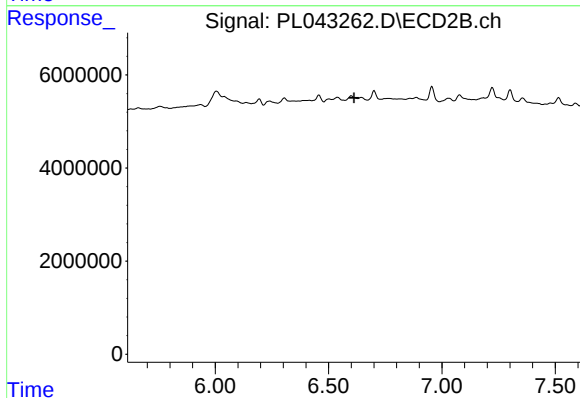
R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 1689304
Conc: 0.47 ng/ml



#13 Dieldrin

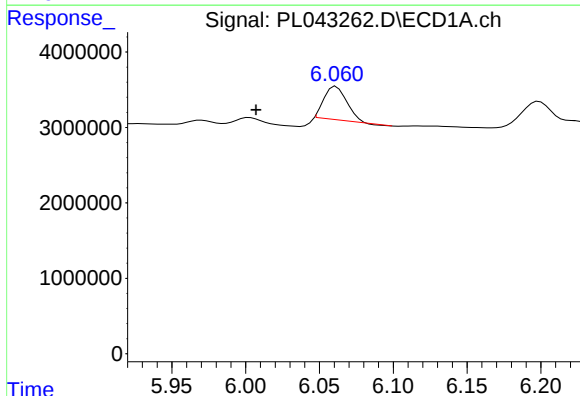
R.T.: 5.762 min
Delta R.T.: 0.011 min
Response: 3068465
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



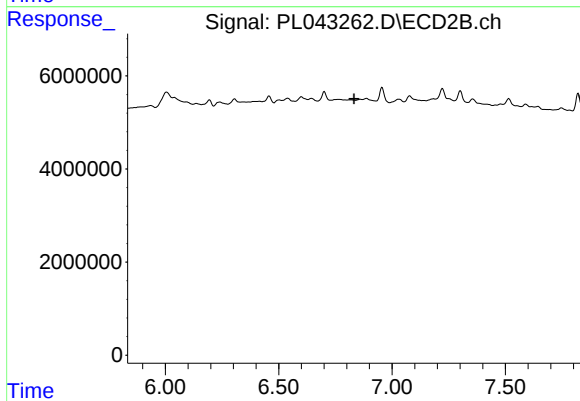
#13 Dieldrin

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



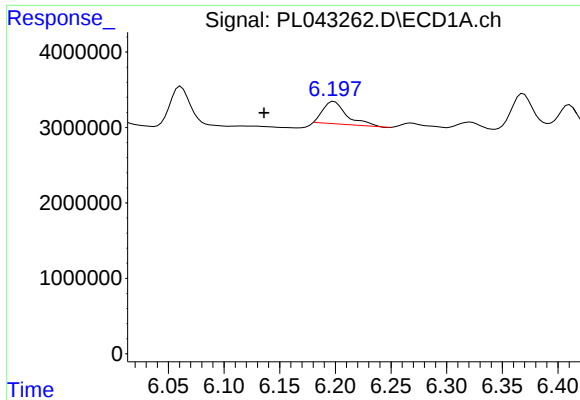
#14 Endrin

R.T.: 6.061 min
Delta R.T.: 0.054 min
Response: 4501418
Conc: 0.63 ng/ml



#14 Endrin

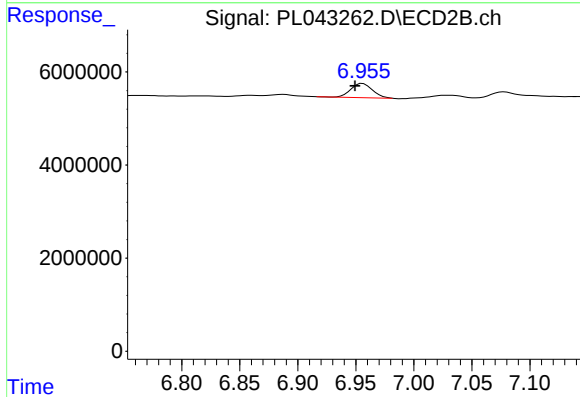
R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

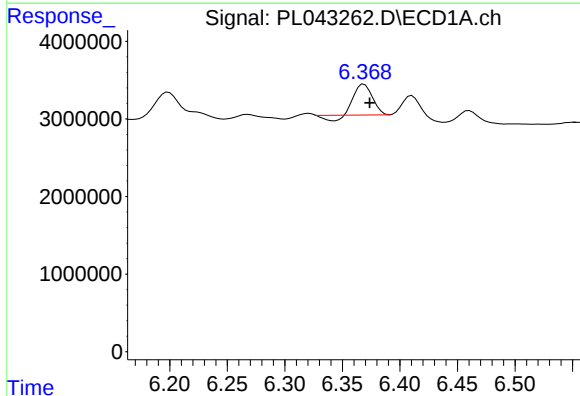
R.T.: 6.199 min
Delta R.T.: 0.063 min
Response: 4295478
Conc: 0.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



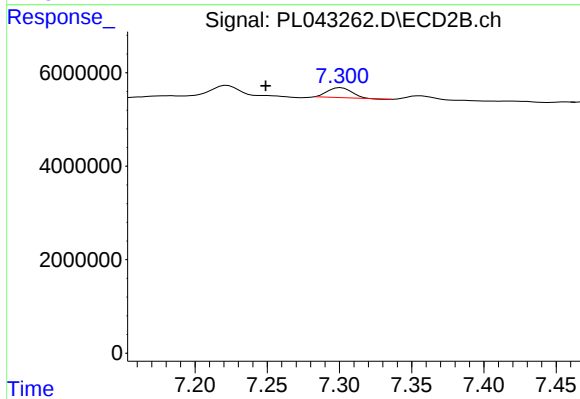
#16 4,4'-DDD

R.T.: 6.956 min
Delta R.T.: 0.007 min
Response: 3879860
Conc: 1.32 ng/ml



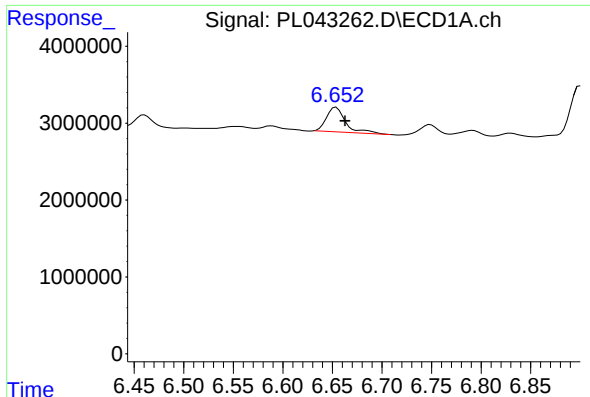
#17 4,4'-DDT

R.T.: 6.369 min
Delta R.T.: -0.005 min
Response: 3976737
Conc: 0.67 ng/ml



#17 4,4'-DDT

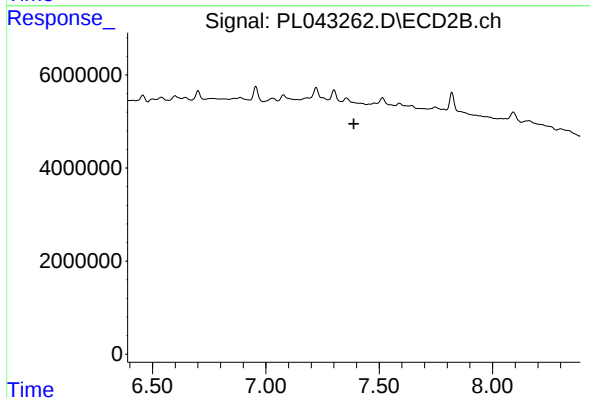
R.T.: 7.301 min
Delta R.T.: 0.052 min
Response: 2486772
Conc: 0.85 ng/ml



#19 Endosulfan Sulfate

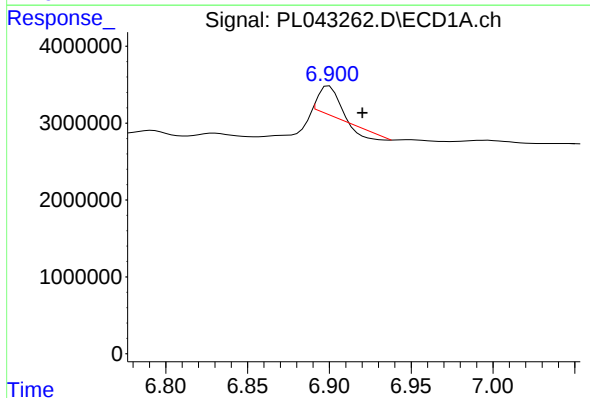
R.T.: 6.654 min
Delta R.T.: -0.009 min
Response: 4246810
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



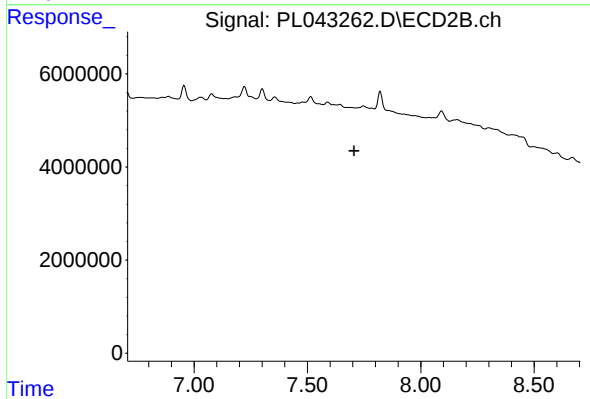
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



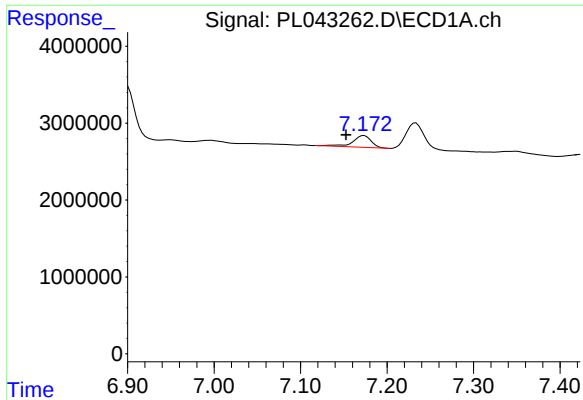
#20 Methoxychlor

R.T.: 6.900 min
Delta R.T.: -0.020 min
Response: 2220883
Conc: 0.66 ng/ml



#20 Methoxychlor

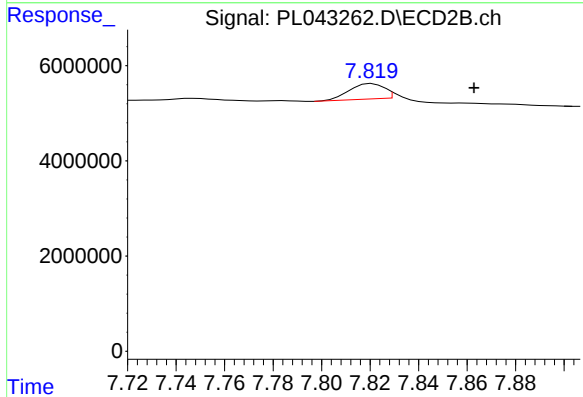
R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



#21 Endrin ketone

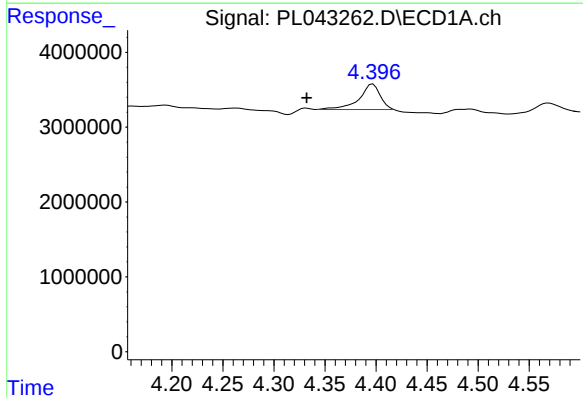
R.T.: 7.173 min
Delta R.T.: 0.021 min
Response: 2243292
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



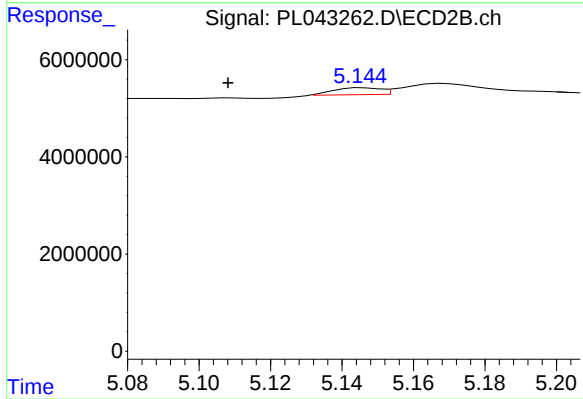
#21 Endrin ketone

R.T.: 7.821 min
Delta R.T.: -0.042 min
Response: 3283879
Conc: 1.07 ng/ml



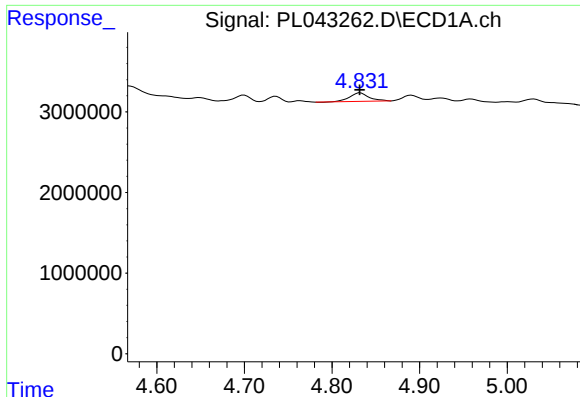
#23 Chlordane-1

R.T.: 4.397 min
Delta R.T.: 0.065 min
Response: 4840361
Conc: 18.01 ng/ml



#23 Chlordane-1

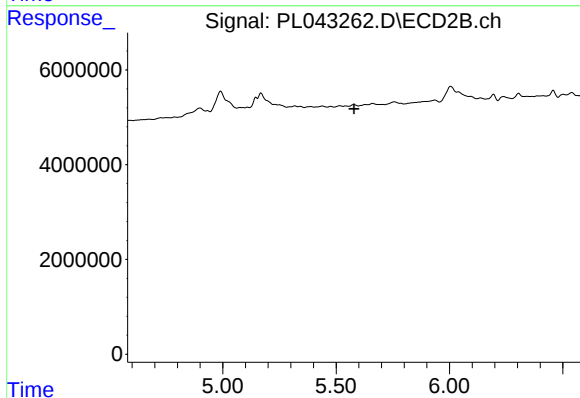
R.T.: 5.146 min
Delta R.T.: 0.038 min
Response: 1275465
Conc: 9.02 ng/ml



#24 Chlordane-2

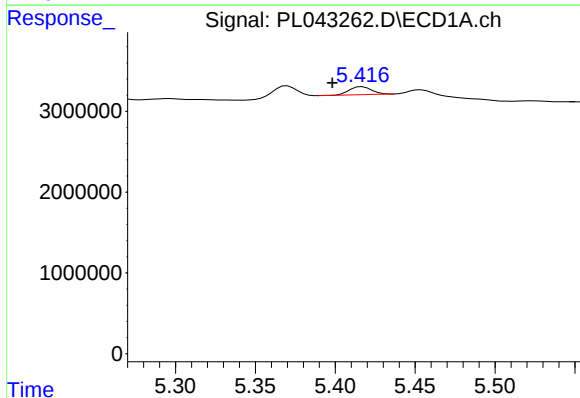
R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 1609657
Conc: 5.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



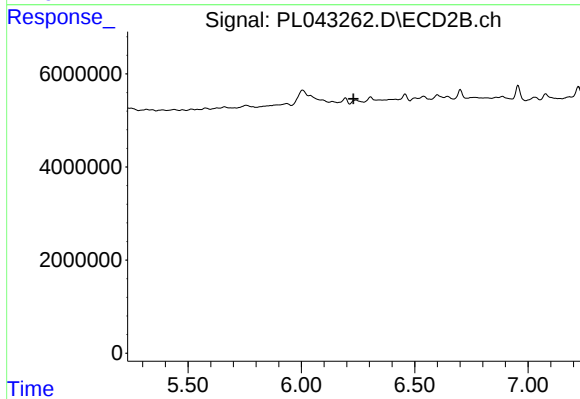
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.579 min
Response: 0
Conc: N.D.



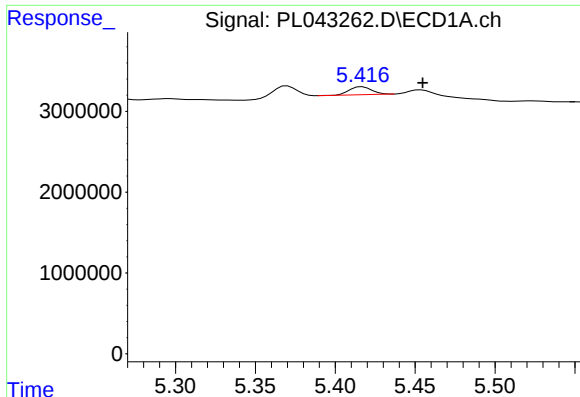
#25 Chlordane-3

R.T.: 5.417 min
Delta R.T.: 0.019 min
Response: 963859
Conc: 1.16 ng/ml



#25 Chlordane-3

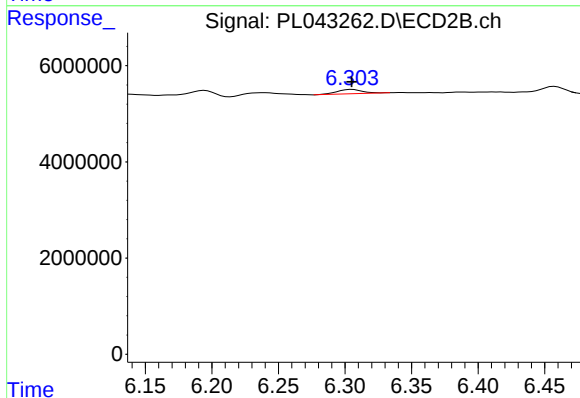
R.T.: 0.000 min
Exp R.T. : 6.230 min
Response: 0
Conc: N.D.



#26 Chlordane-4

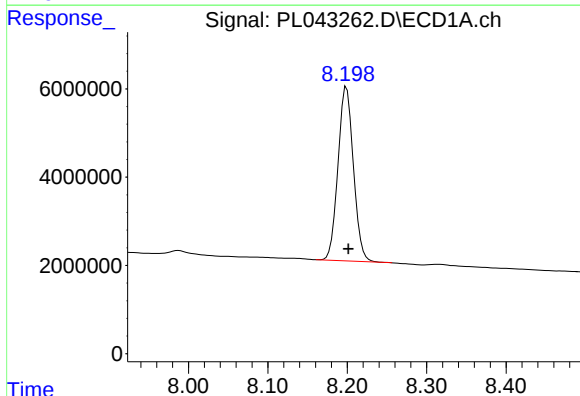
R.T.: 5.417 min
Delta R.T.: -0.038 min
Response: 963859
Conc: 1.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



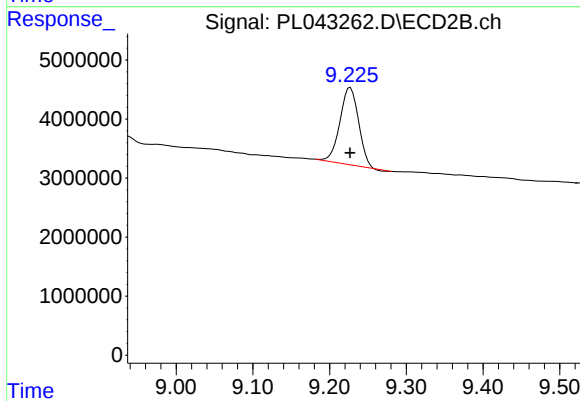
#26 Chlordane-4

R.T.: 6.306 min
Delta R.T.: 0.000 min
Response: 1193733
Conc: 2.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: -0.002 min
Response: 53240029
Conc: 8.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 21822146
Conc: 8.37 ng/ml