

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122118\
 Data File : PL043418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2018 15:04
 Operator : AJ\SJ
 Sample : PB115916BL
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 26 08:14:53 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	4.101	136.9E6	69402095	22.324	23.416
28)	SA Decachlor...	8.202	9.234	135.3E6	60642945	20.726	23.248
Target Compounds							
6)	B beta-BHC	4.396f	4.908f	2609081	1266343	0.707	0.748
7)	B delta-BHC	0.000	5.173	0	2582720	N.D.	0.601 #
8)	B Heptachlo...	0.000	5.992	0	30238984	N.D.	7.974 #
9)	A Endosulfan I	5.519	0.000	1237530	0	0.169	N.D. #
10)	B gamma-Chl...	0.000	6.266f	0	35557	N.D.	0.010 #
11)	B alpha-Chl...	5.519f	6.266f	1237530	35557	0.156	0.010 #
13)	MA Dieldrin	5.768	0.000	2489030	0	0.320	N.D. #
14)	MA Endrin	6.018	0.000	7332419	0	1.018	N.D. #
19)	B Endosulfa...	0.000	7.338f	0	2283155	N.D.	0.759 #
20)	A Methoxychlor	0.000	7.642f	0	46215566	N.D.	30.640 #
23)	Chlordane-1	4.361	5.173	1859854	2582720	6.922	18.274 #
24)	Chlordane-2	0.000	5.516	0	9103632	N.D.	63.466 #
25)	Chlordane-3	0.000	6.266	0	35557	N.D.	0.072 #
26)	Chlordane-4	5.519	6.266	1237530	35557	1.637	0.062 #

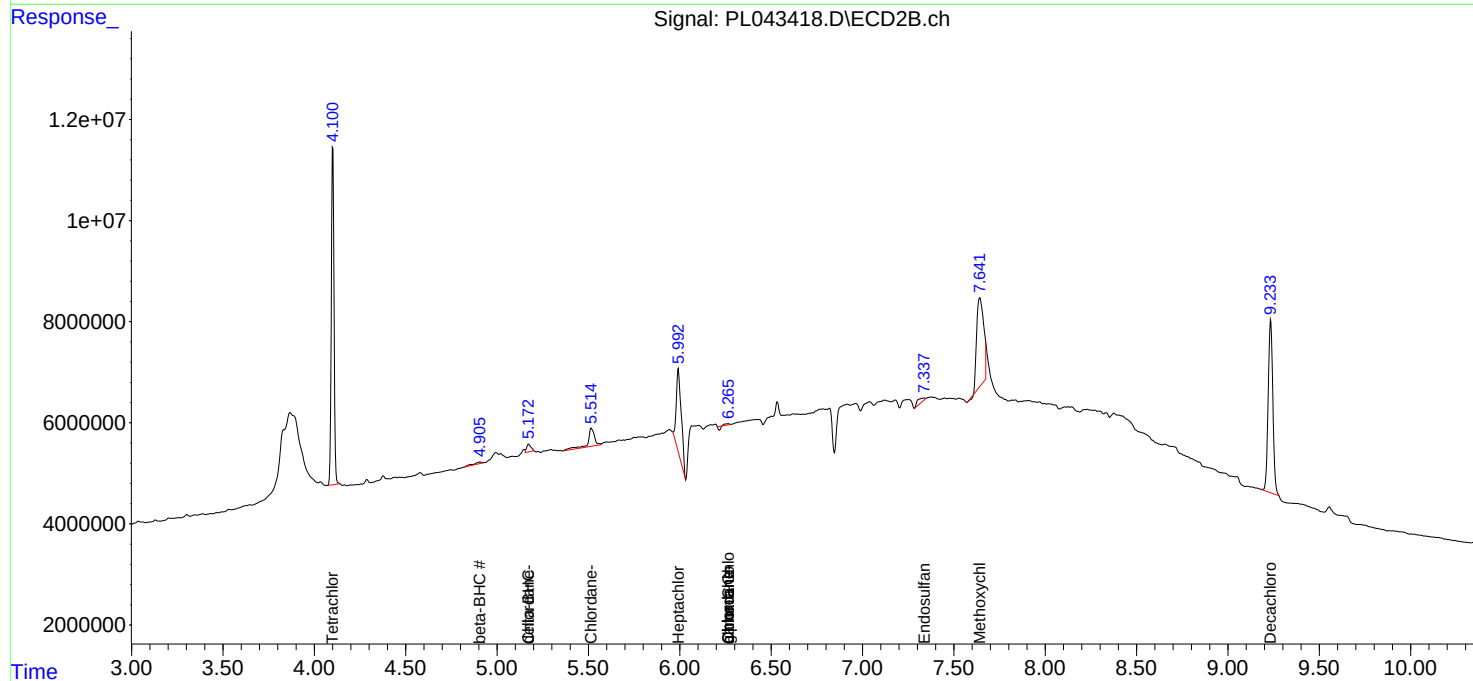
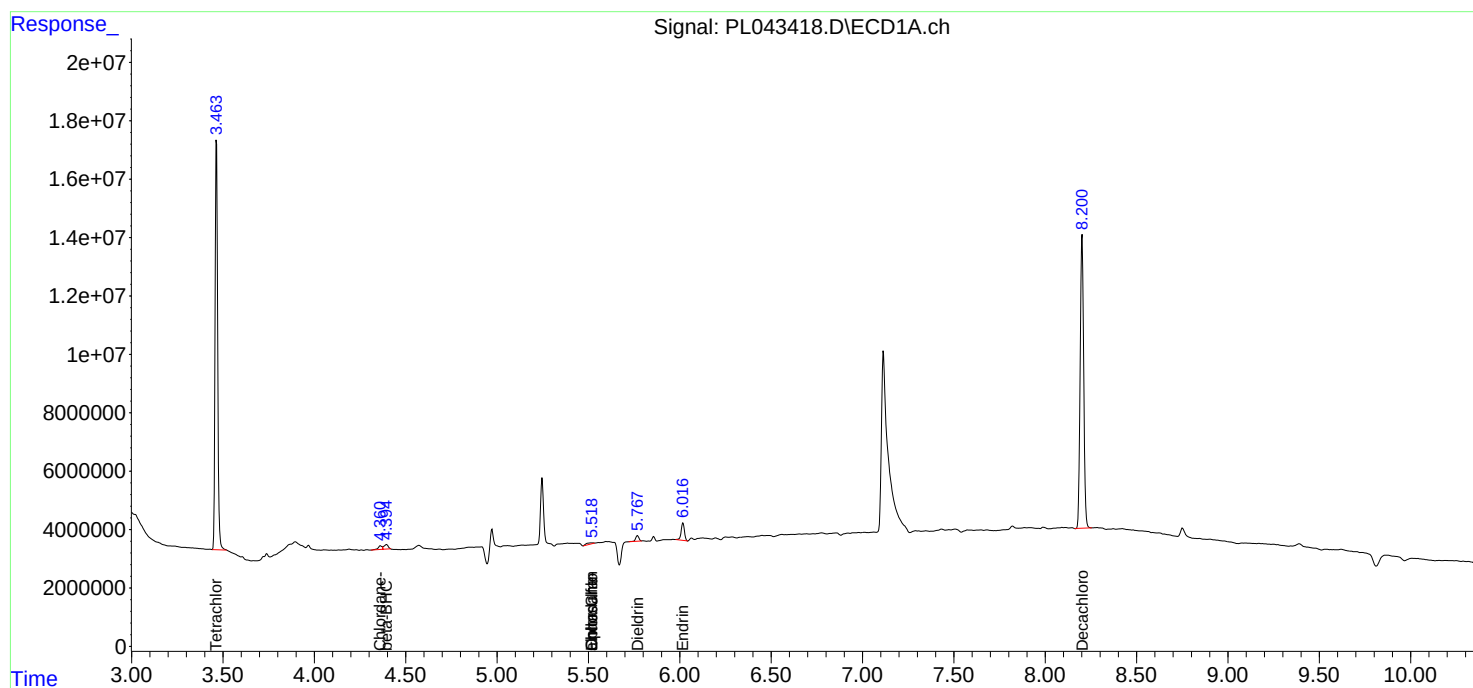
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

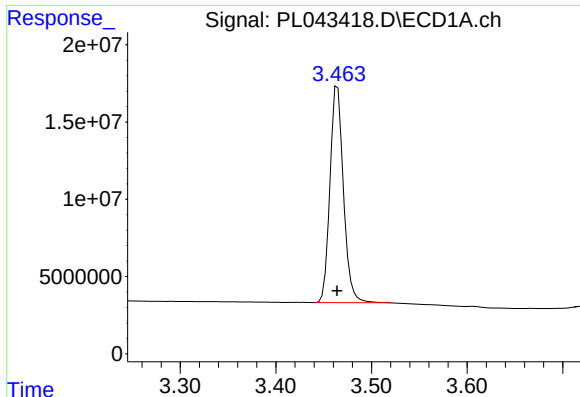
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122118\
Data File : PL043418.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Dec 2018 15:04
Operator : AJ\SJ
Sample : PB115916BL
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 26 08:14:53 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

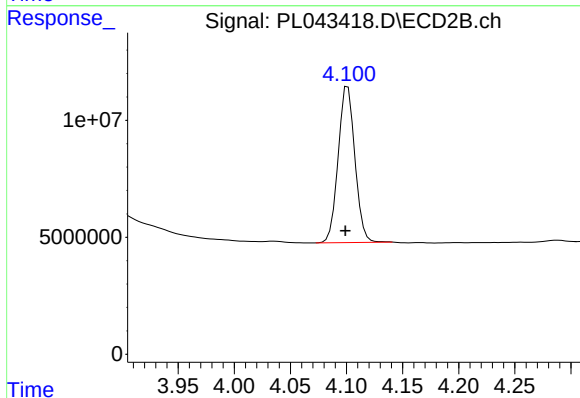




#1 Tetrachloro-m-xylene

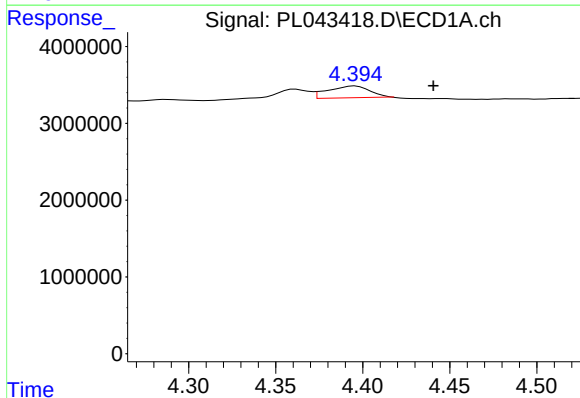
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 136912076
Conc: 22.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



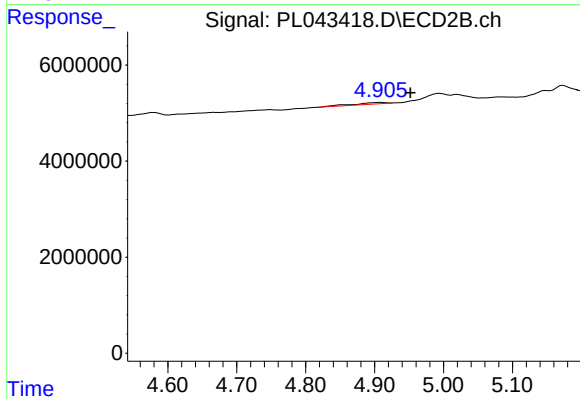
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.002 min
Response: 69402095
Conc: 23.42 ng/ml



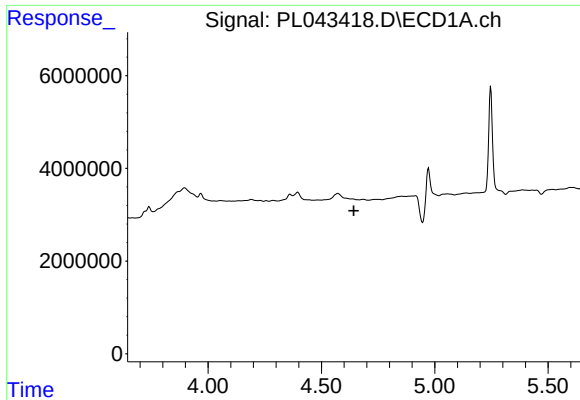
#6 beta-BHC

R.T.: 4.396 min
Delta R.T.: -0.045 min
Response: 2609081
Conc: 0.71 ng/ml



#6 beta-BHC

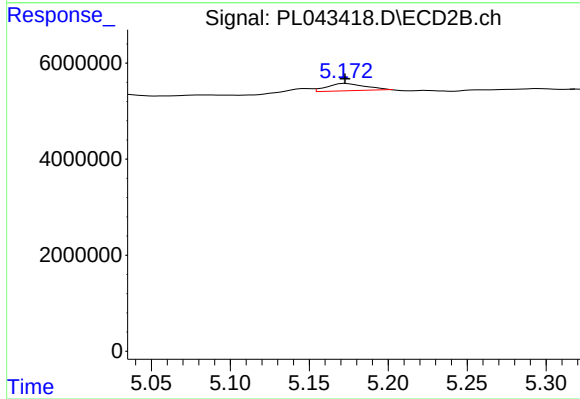
R.T.: 4.908 min
Delta R.T.: -0.044 min
Response: 1266343
Conc: 0.75 ng/ml



#7 delta-BHC

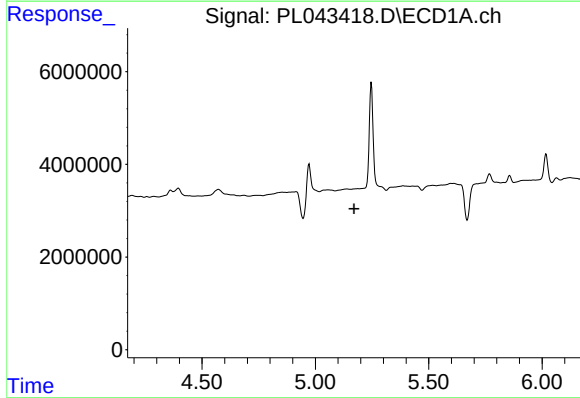
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



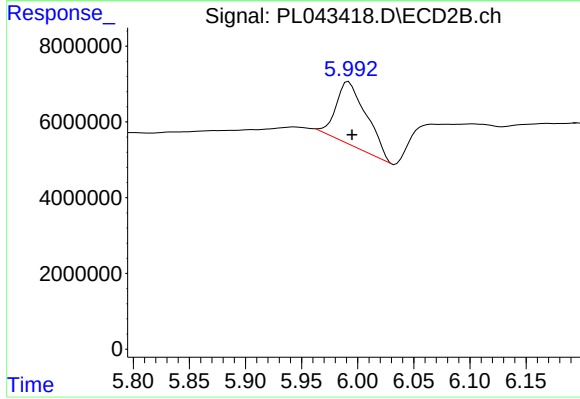
#7 delta-BHC

R.T.: 5.173 min
Delta R.T.: 0.000 min
Response: 2582720
Conc: 0.60 ng/ml



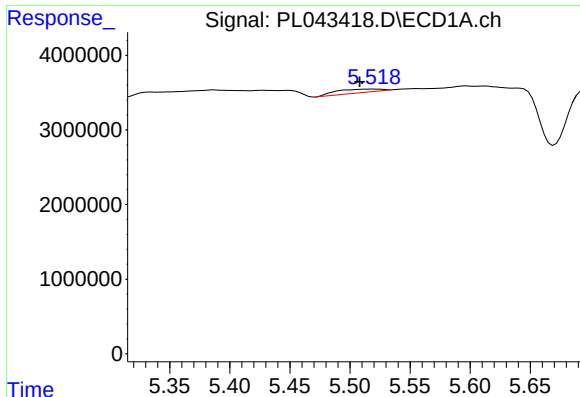
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

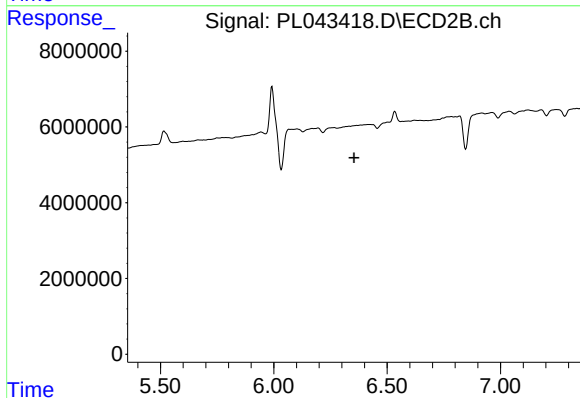
R.T.: 5.992 min
Delta R.T.: -0.003 min
Response: 30238984
Conc: 7.97 ng/ml



#9 Endosulfan I

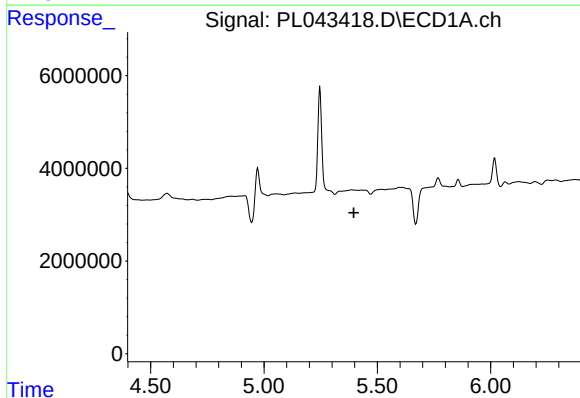
R.T.: 5.519 min
Delta R.T.: 0.011 min
Response: 1237530
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



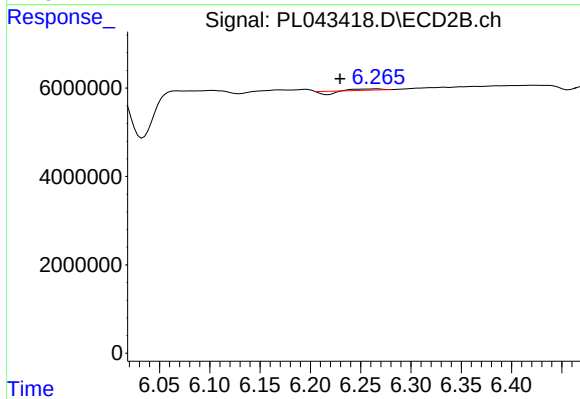
#9 Endosulfan I

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



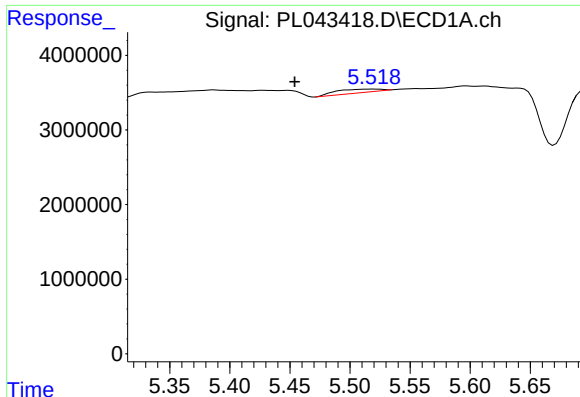
#10 gamma-Chlordane

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



#10 gamma-Chlordane

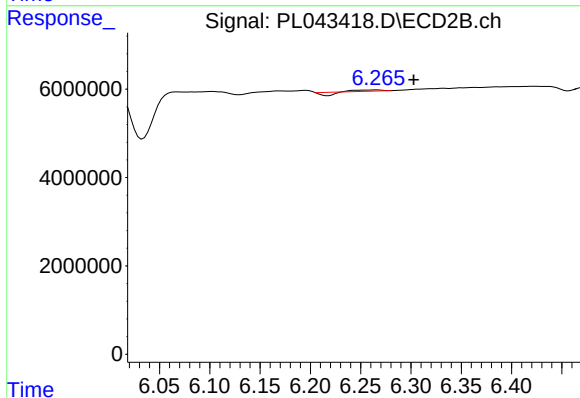
R.T.: 6.266 min
Delta R.T.: 0.037 min
Response: 35557
Conc: 0.01 ng/ml



#11 alpha-Chlordane

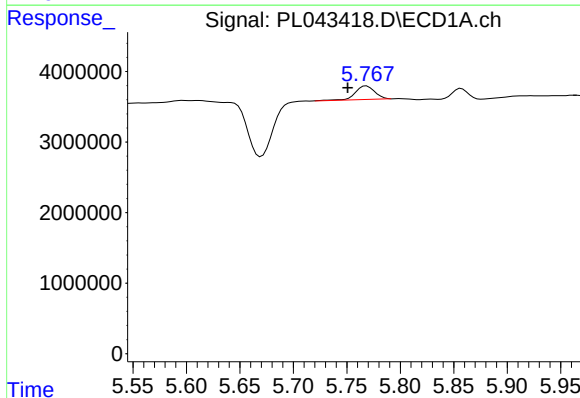
R.T.: 5.519 min
Delta R.T.: 0.065 min
Response: 1237530
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



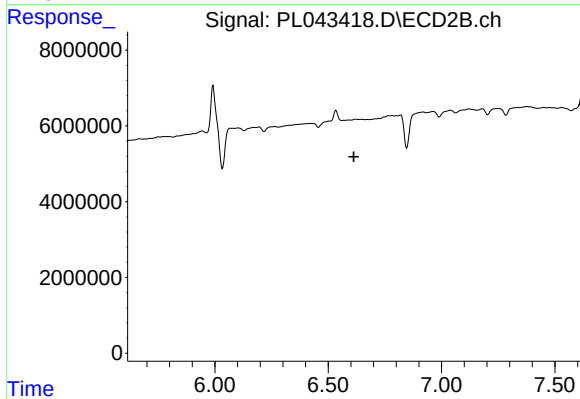
#11 alpha-Chlordane

R.T.: 6.266 min
Delta R.T.: -0.037 min
Response: 35557
Conc: 0.01 ng/ml



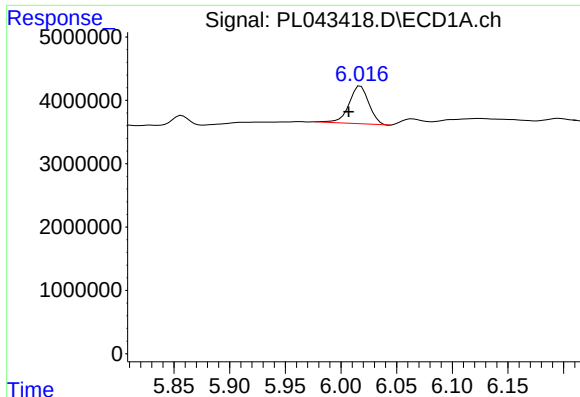
#13 Dieldrin

R.T.: 5.768 min
Delta R.T.: 0.018 min
Response: 2489030
Conc: 0.32 ng/ml



#13 Dieldrin

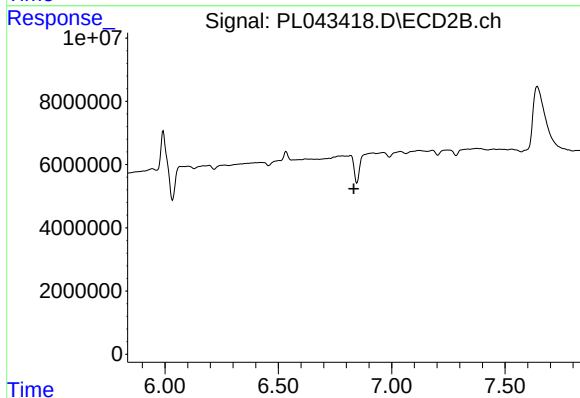
R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



#14 Endrin

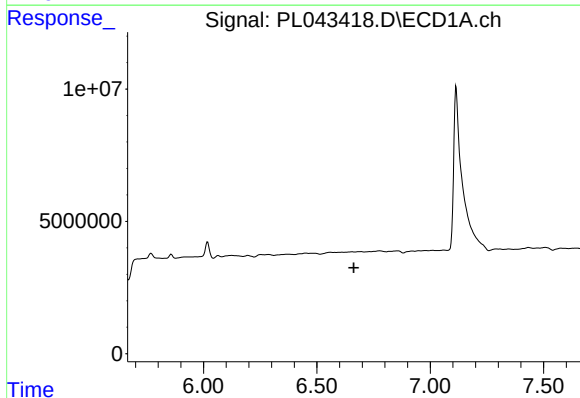
R.T.: 6.018 min
Delta R.T.: 0.011 min
Response: 7332419
Conc: 1.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



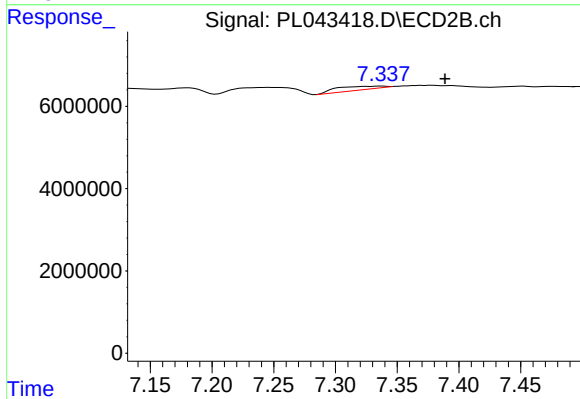
#14 Endrin

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



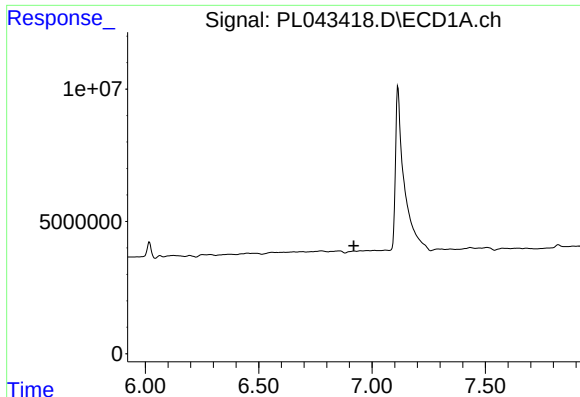
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.663 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

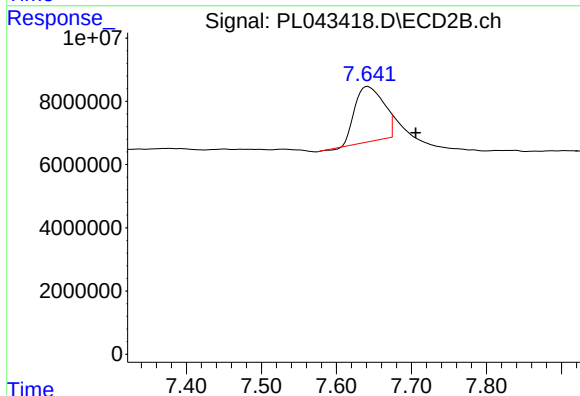
R.T.: 7.338 min
Delta R.T.: -0.051 min
Response: 2283155
Conc: 0.76 ng/ml



#20 Methoxychlor

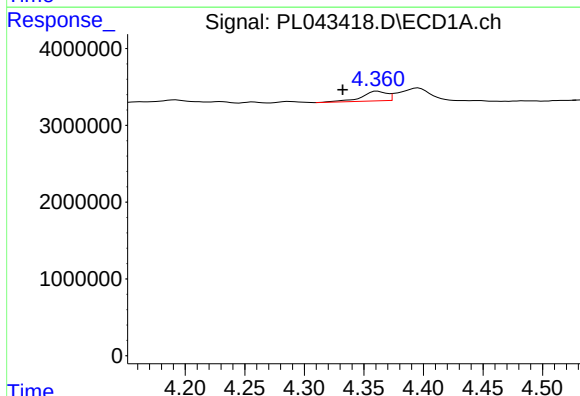
R.T.: 0.000 min
Exp R.T.: 6.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



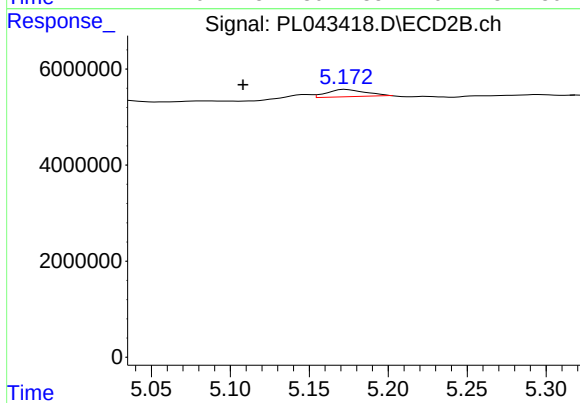
#20 Methoxychlor

R.T.: 7.642 min
Delta R.T.: -0.063 min
Response: 46215566
Conc: 30.64 ng/ml



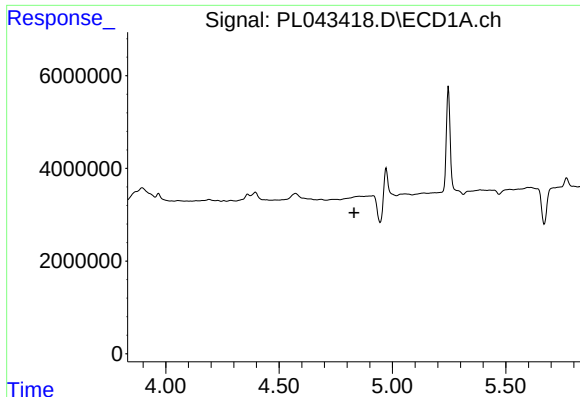
#23 Chlordane-1

R.T.: 4.361 min
Delta R.T.: 0.029 min
Response: 1859854
Conc: 6.92 ng/ml



#23 Chlordane-1

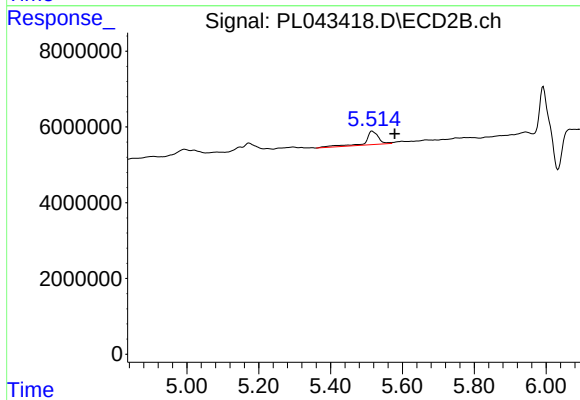
R.T.: 5.173 min
Delta R.T.: 0.065 min
Response: 2582720
Conc: 18.27 ng/ml



#24 Chlordane-2

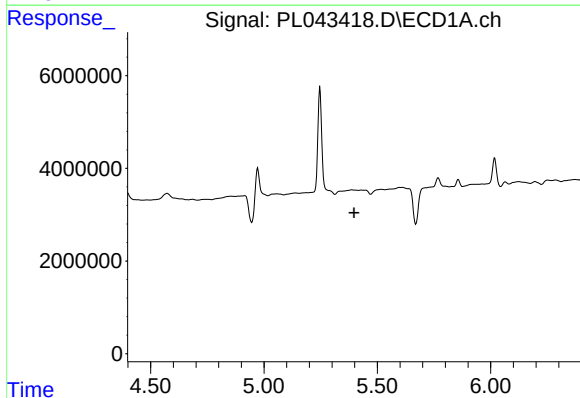
R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



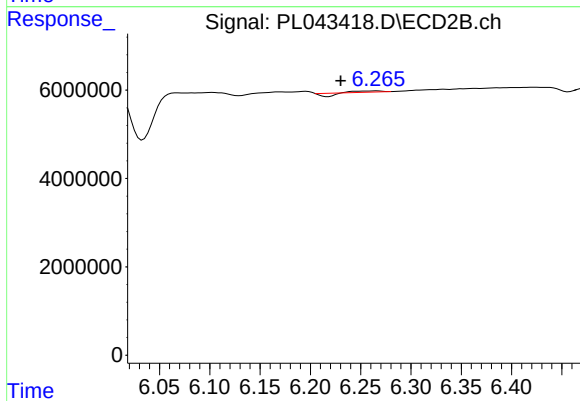
#24 Chlordane-2

R.T.: 5.516 min
Delta R.T.: -0.064 min
Response: 9103632
Conc: 63.47 ng/ml



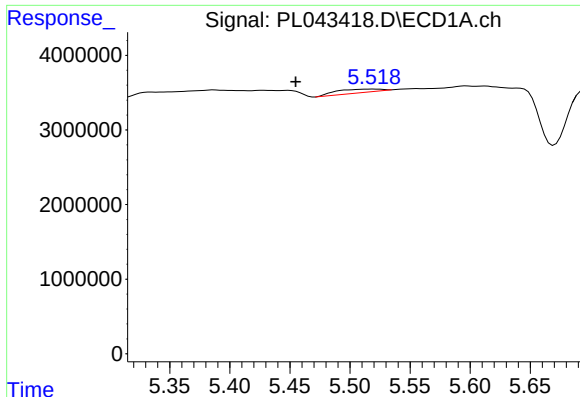
#25 Chlordane-3

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



#25 Chlordane-3

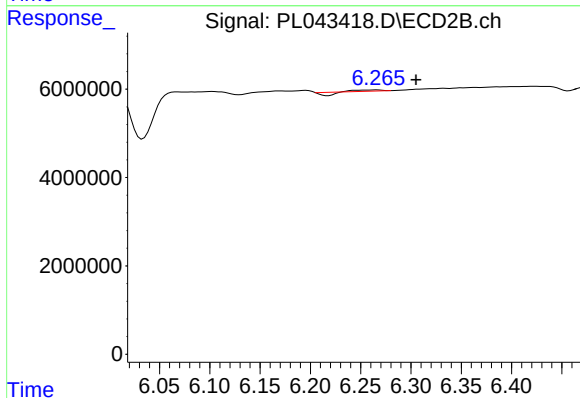
R.T.: 6.266 min
Delta R.T.: 0.036 min
Response: 35557
Conc: 0.07 ng/ml



#26 Chlordane-4

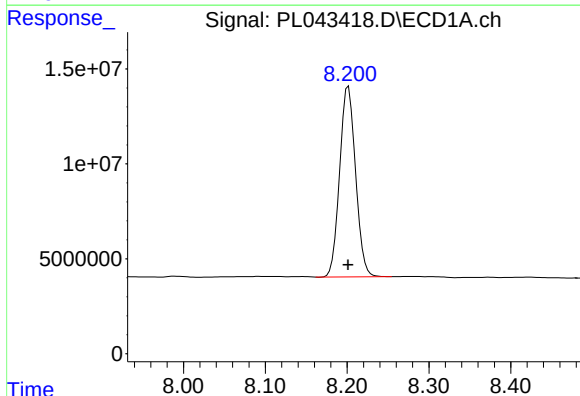
R.T.: 5.519 min
Delta R.T.: 0.064 min
Response: 1237530
Conc: 1.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



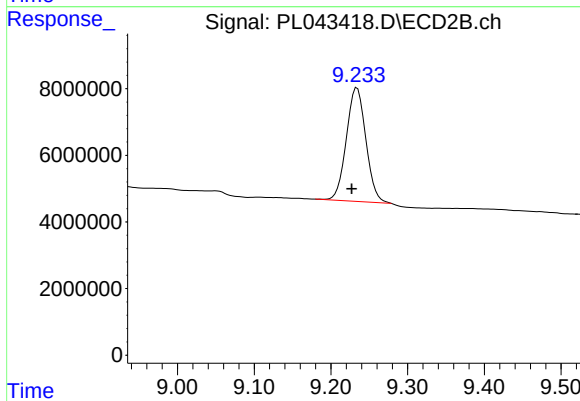
#26 Chlordane-4

R.T.: 6.266 min
Delta R.T.: -0.039 min
Response: 35557
Conc: 0.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 135341247
Conc: 20.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.007 min
Response: 60642945
Conc: 23.25 ng/ml