

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121318\
 Data File : PL043070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2018 10:27
 Operator : AJ\SJ
 Sample : J6189-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HR-05-121118-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:21:05 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	119.9E6	59896222	19.557	20.209
28)	SA Decachlor...	8.198	9.224	119.2E6	49574140	18.257	19.005
Target Compounds							
2)	A alpha-BHC	3.858f	0.000	2205018	0	0.233	N.D. #
3)	MA gamma-BHC...	0.000	4.744f	0	2550237	N.D.	0.608 #
6)	B beta-BHC	4.396f	0.000	2825290	0	0.766	N.D. #
7)	B delta-BHC	0.000	5.158	0	10603617	N.D.	2.467 #
8)	B Heptachlo...	0.000	5.990	0	9079869	N.D.	2.394 #
9)	A Endosulfan I	0.000	6.400f	0	1209634	N.D.	0.356 #
12)	B 4,4'-DDE	0.000	6.400f	0	1209634	N.D.	0.334 #
19)	B Endosulfa...	6.670	0.000	3803829	0	0.568	N.D. #
23)	Chlordane-1	4.374	5.158	3171169	10603617	11.802	75.026 #
24)	Chlordane-2	4.898	0.000	2443124	0	8.512	N.D. #

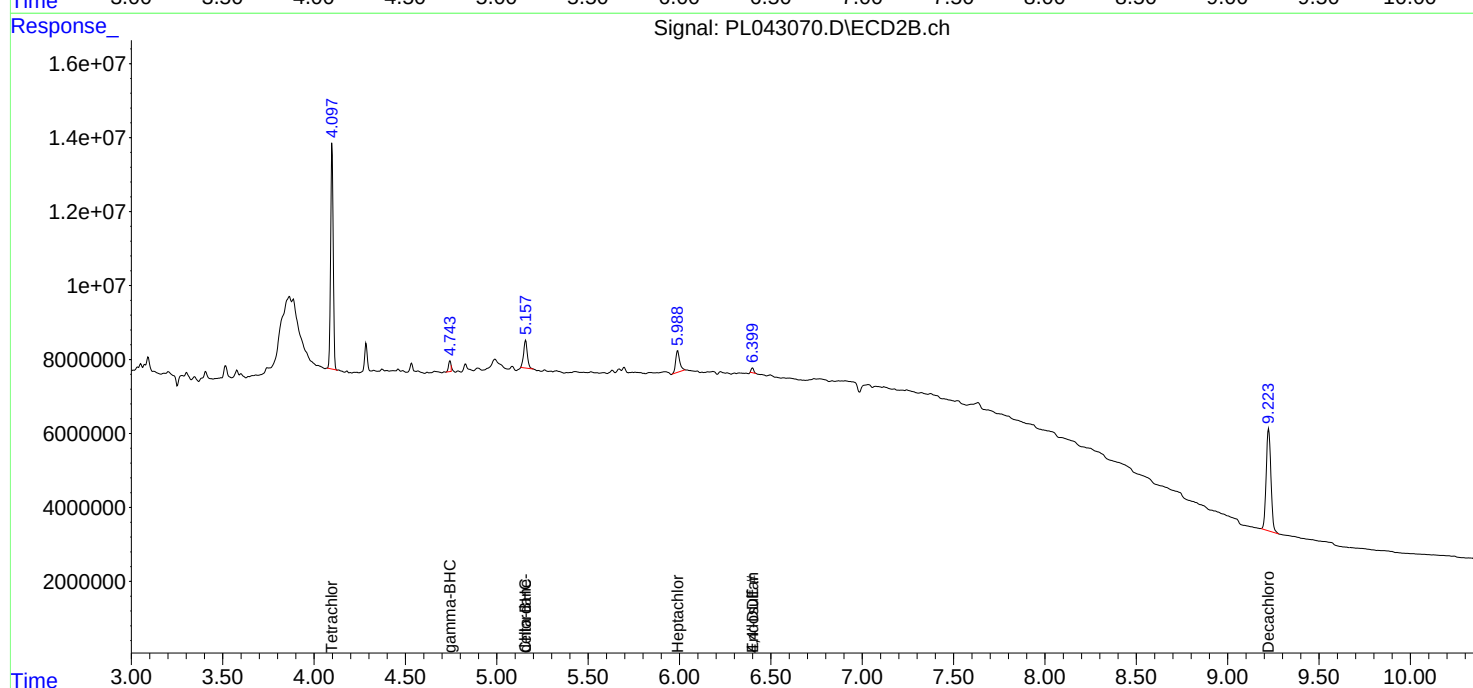
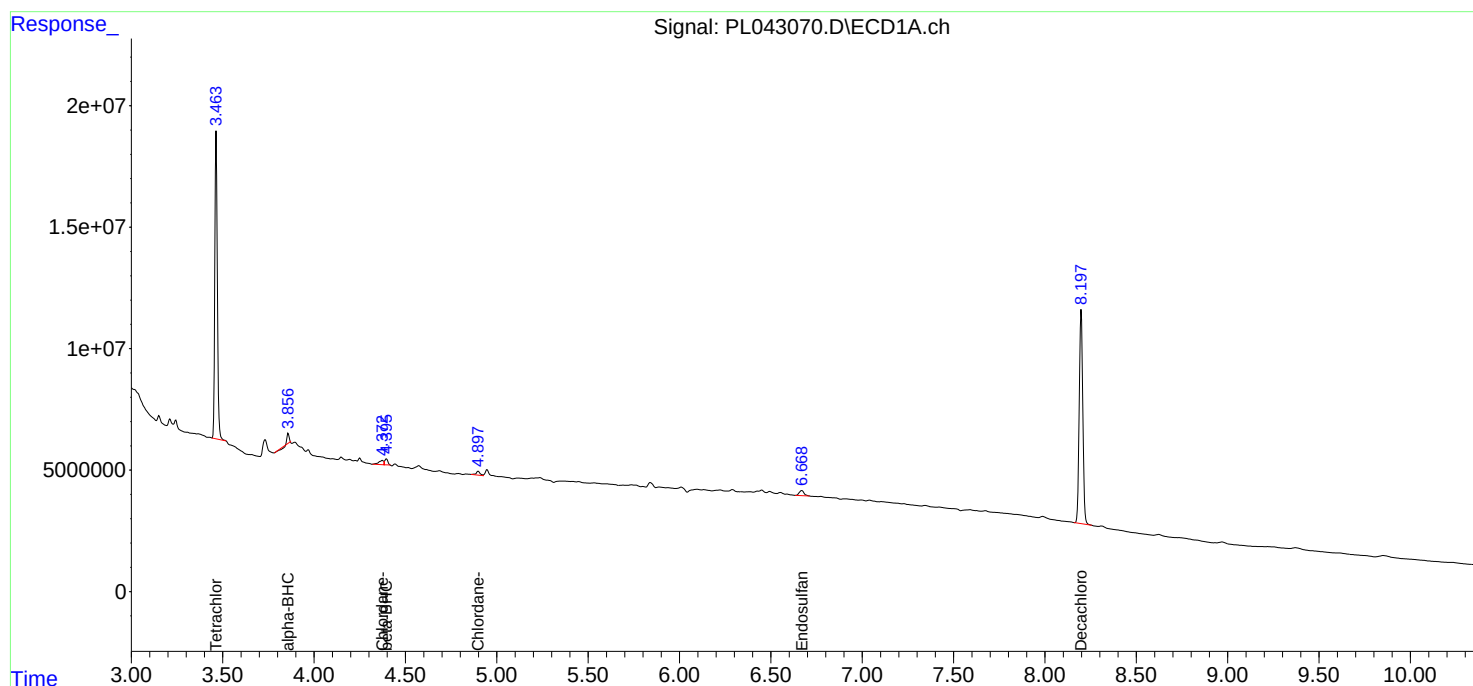
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

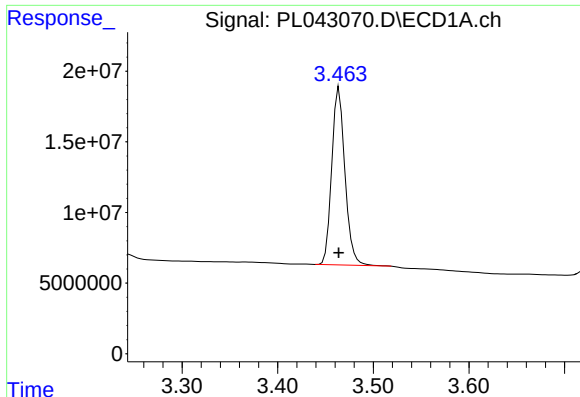
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121318\
Data File : PL043070.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2018 10:27
Operator : AJ\SJ
Sample : J6189-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
HR-05-121118-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 00:21:05 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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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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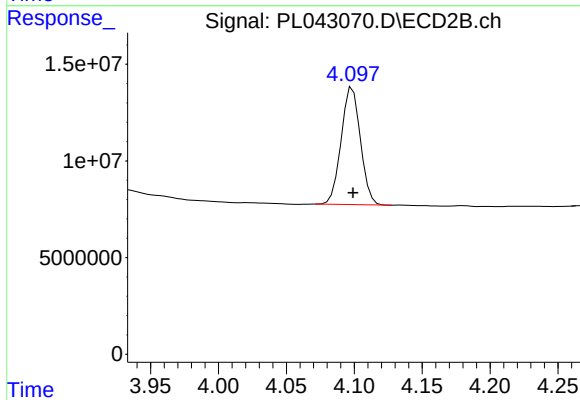




#1 Tetrachloro-m-xylene

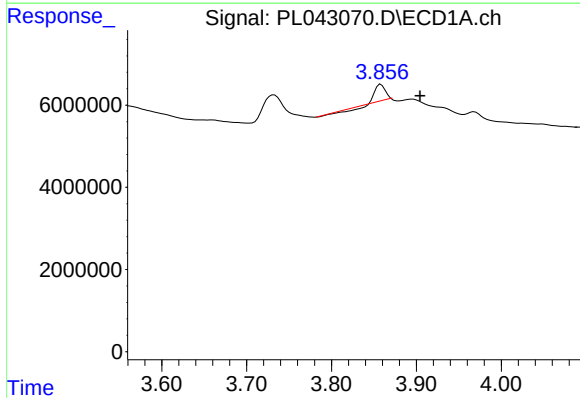
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 119943062
Conc: 19.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
HR-05-121118-B



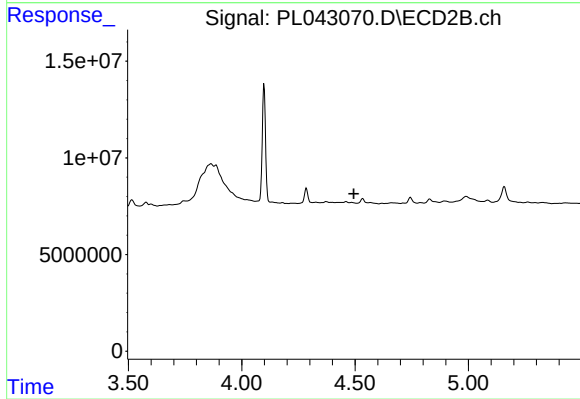
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 59896222
Conc: 20.21 ng/ml



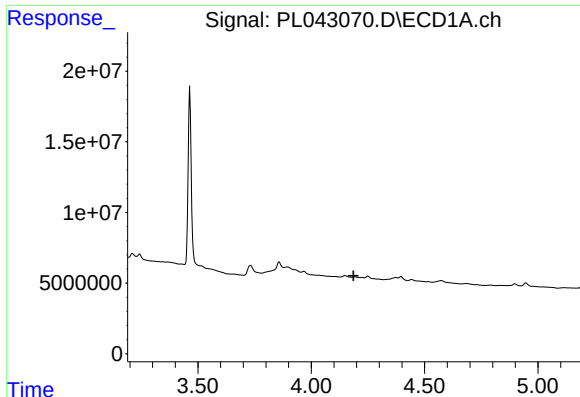
#2 alpha-BHC

R.T.: 3.858 min
Delta R.T.: -0.046 min
Response: 2205018
Conc: 0.23 ng/ml



#2 alpha-BHC

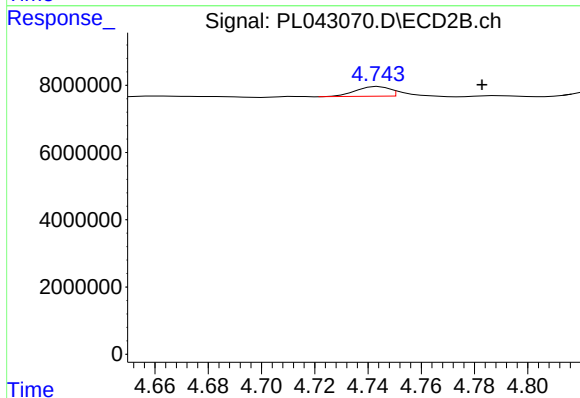
R.T.: 0.000 min
Exp R.T.: 4.494 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

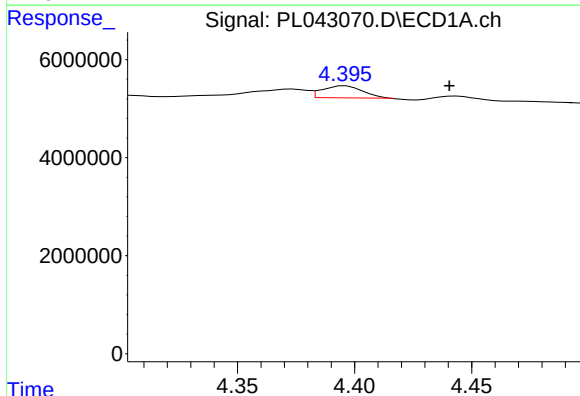
R.T.: 0.000 min
Exp R.T.: 4.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HR-05-121118-B



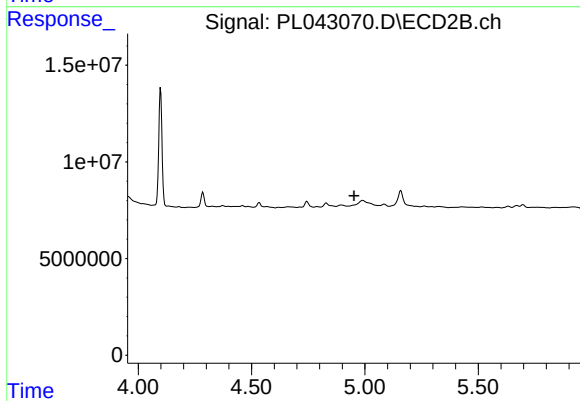
#3 gamma-BHC (Lindane)

R.T.: 4.744 min
Delta R.T.: -0.039 min
Response: 2550237
Conc: 0.61 ng/ml



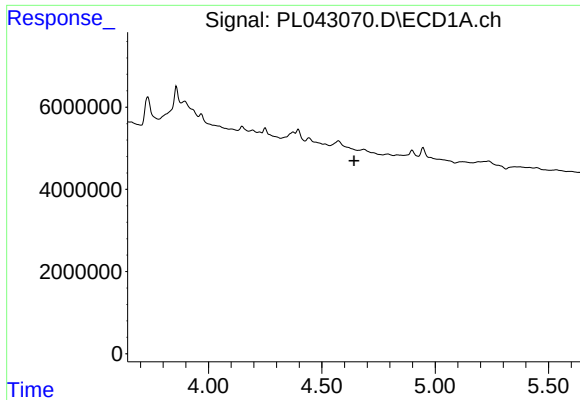
#6 beta-BHC

R.T.: 4.396 min
Delta R.T.: -0.044 min
Response: 2825290
Conc: 0.77 ng/ml



#6 beta-BHC

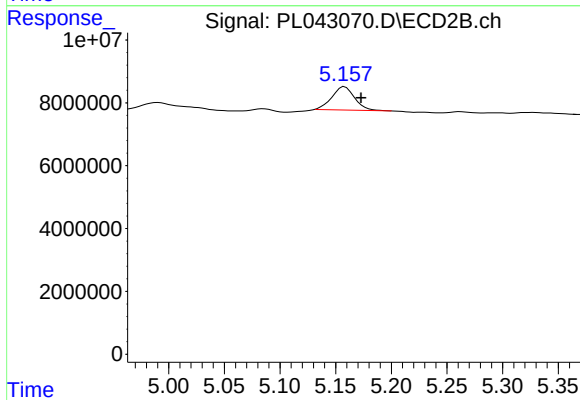
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.



#7 delta-BHC

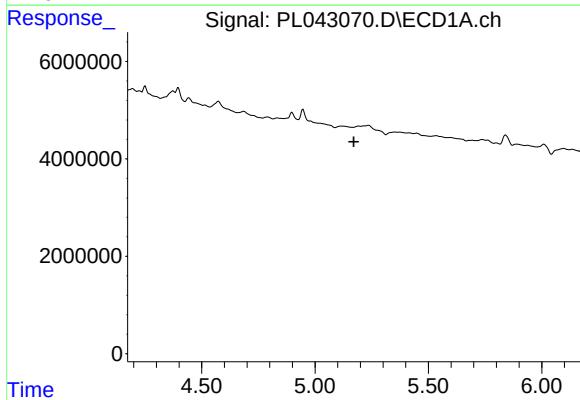
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HR-05-121118-B



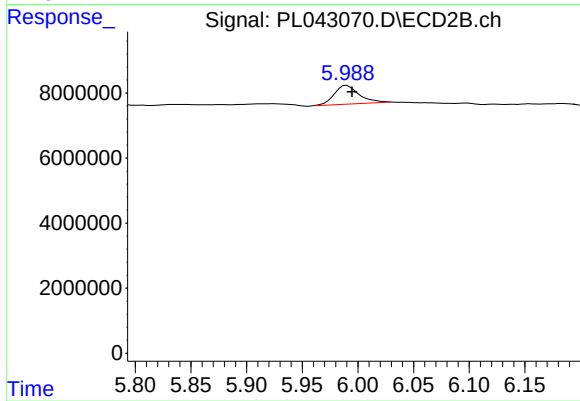
#7 delta-BHC

R.T.: 5.158 min
Delta R.T.: -0.015 min
Response: 10603617
Conc: 2.47 ng/ml



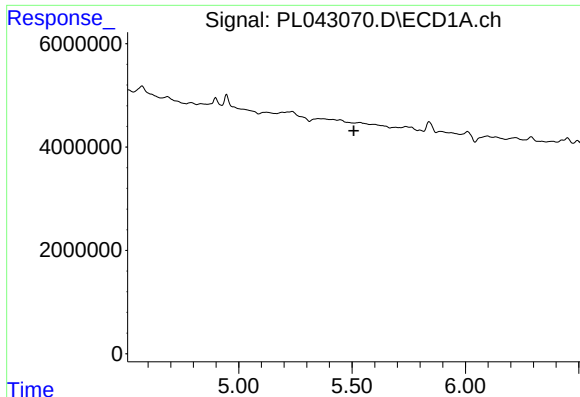
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

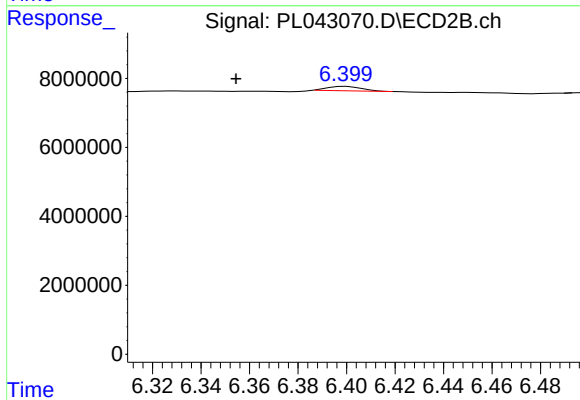
R.T.: 5.990 min
Delta R.T.: -0.005 min
Response: 9079869
Conc: 2.39 ng/ml



#9 Endosulfan I

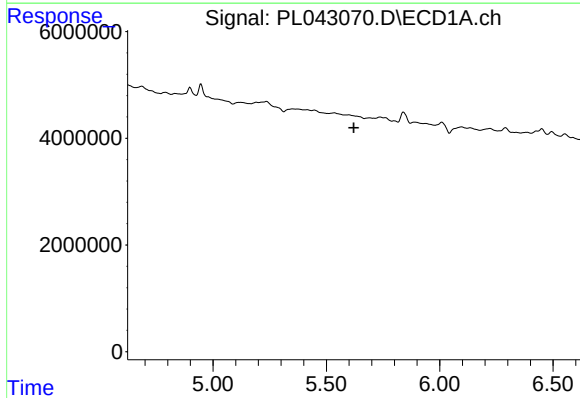
R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HR-05-121118-B



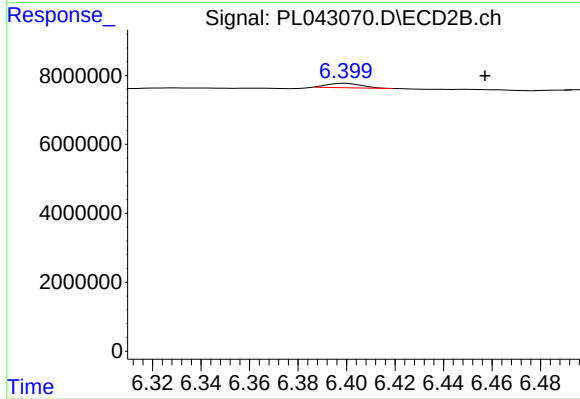
#9 Endosulfan I

R.T.: 6.400 min
Delta R.T.: 0.045 min
Response: 1209634
Conc: 0.36 ng/ml



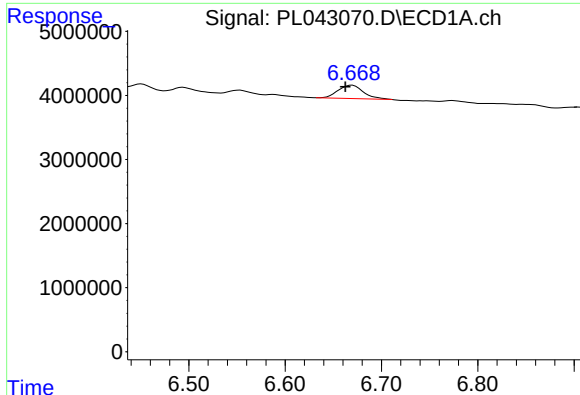
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.620 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

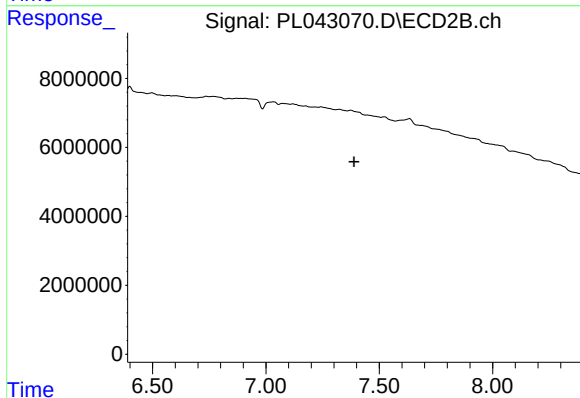
R.T.: 6.400 min
Delta R.T.: -0.057 min
Response: 1209634
Conc: 0.33 ng/ml



#19 Endosulfan Sulfate

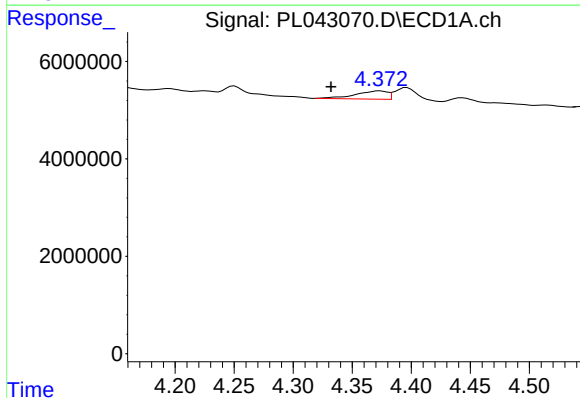
R.T.: 6.670 min
Delta R.T.: 0.007 min
Response: 3803829
Conc: 0.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
HR-05-121118-B



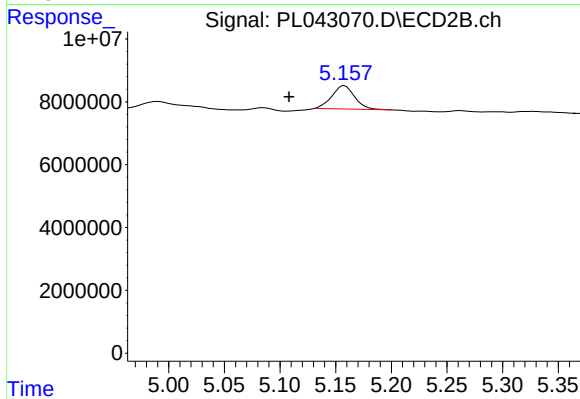
#19 Endosulfan Sulfate

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



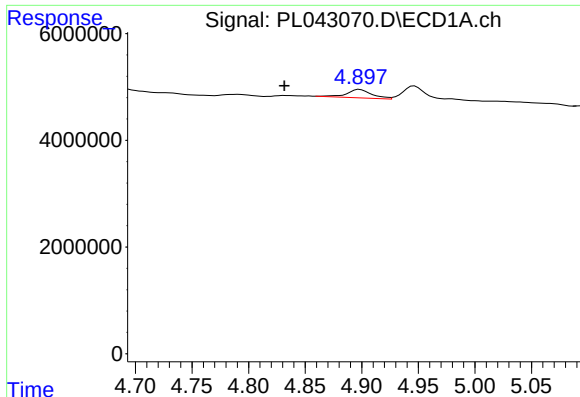
#23 Chlordane-1

R.T.: 4.374 min
Delta R.T.: 0.041 min
Response: 3171169
Conc: 11.80 ng/ml



#23 Chlordane-1

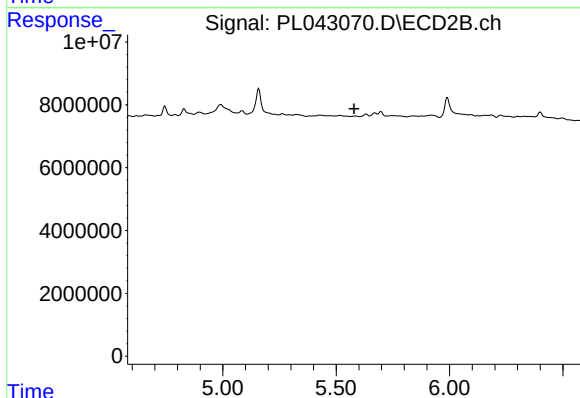
R.T.: 5.158 min
Delta R.T.: 0.050 min
Response: 10603617
Conc: 75.03 ng/ml



#24 Chlordane-2

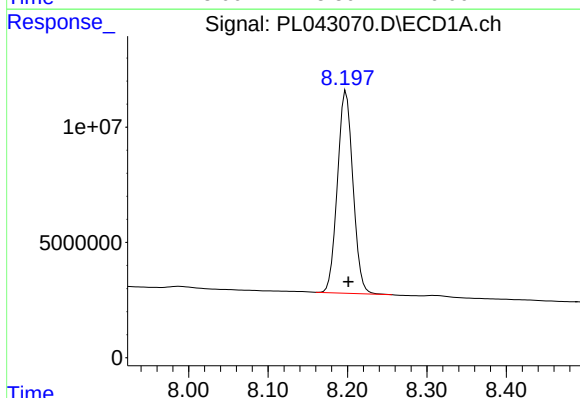
R.T.: 4.898 min
Delta R.T.: 0.067 min
Response: 2443124
Conc: 8.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
HR-05-121118-B



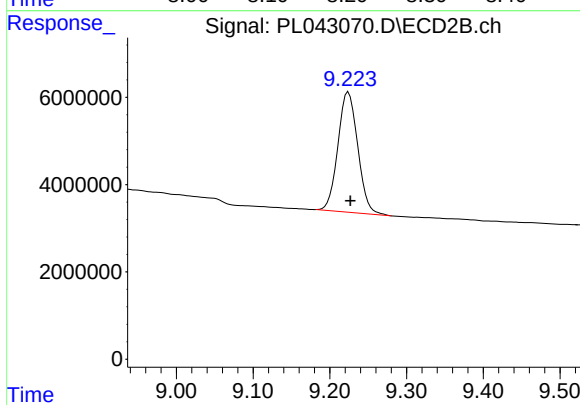
#24 Chlordane-2

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



#28 Decachlorobiphenyl

R.T.: 8.198 min
Delta R.T.: -0.003 min
Response: 119215943
Conc: 18.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.224 min
Delta R.T.: -0.003 min
Response: 49574140
Conc: 19.00 ng/ml