

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121318\
 Data File : PL043078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2018 12:20
 Operator : AJ\SJ
 Sample : J6189-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-03-121118

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:22:03 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	121.6E6	61467354	19.834	20.739
28)	SA Decachlor...	8.199	9.224	134.7E6	54426158	20.635	20.865
Target Compounds							
2)	A alpha-BHC	3.860f	0.000	836149	0	0.088	N.D. #
3)	MA gamma-BHC...	4.194	0.000	1917007	0	0.222	N.D. #
5)	MB Aldrin	0.000	5.633f	0	708600	N.D.	0.174 #
6)	B beta-BHC	4.396f	0.000	2369735	0	0.642	N.D. #
7)	B delta-BHC	0.000	5.151	0	2100883	N.D.	0.489 #
8)	B Heptachlo...	5.239f	5.989	2139894	3289486	0.270	0.867 #
14)	MA Endrin	6.009	0.000	3042305	0	0.423	N.D. #
19)	B Endosulfa...	6.670	0.000	2978513	0	0.445	N.D. #
23)	Chlordane-1	4.371	5.151	3609305	2100883	13.432	14.865
24)	Chlordane-2	4.898	5.633	4107584	708600	14.311	4.940 #

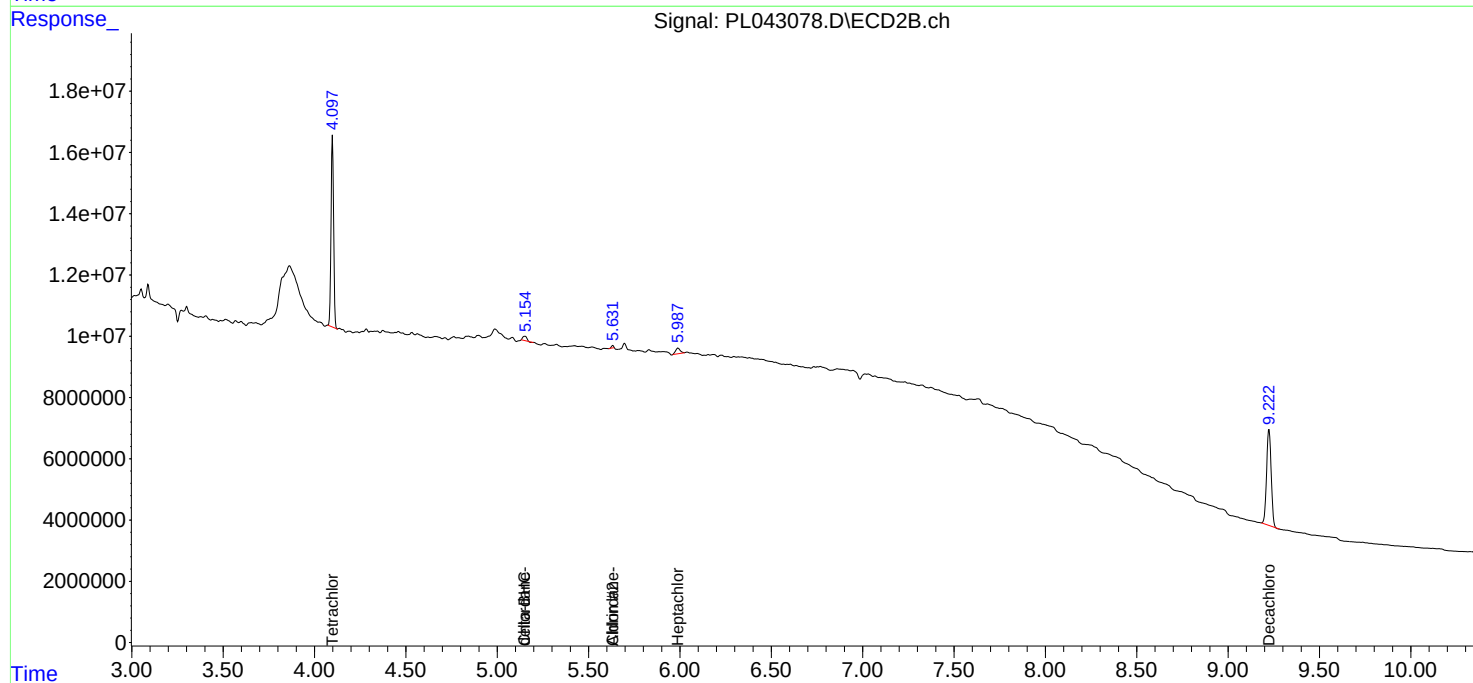
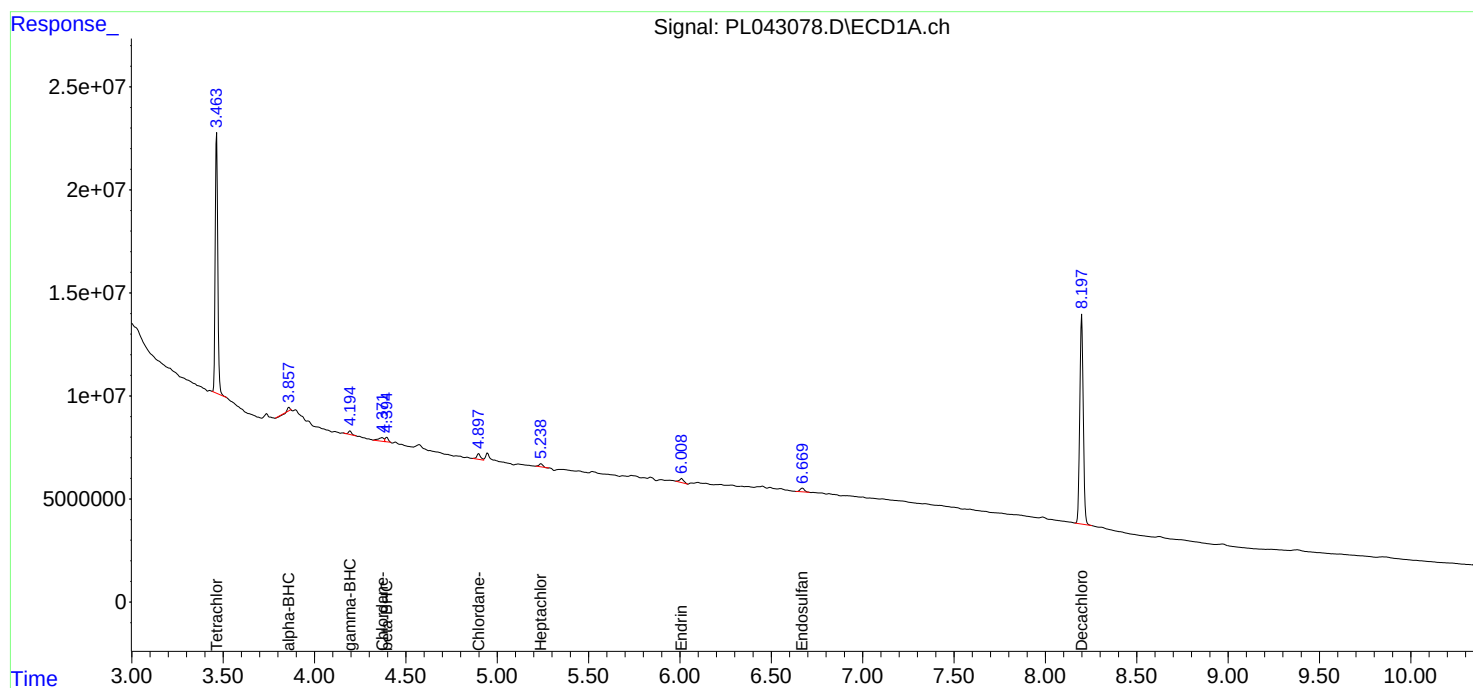
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

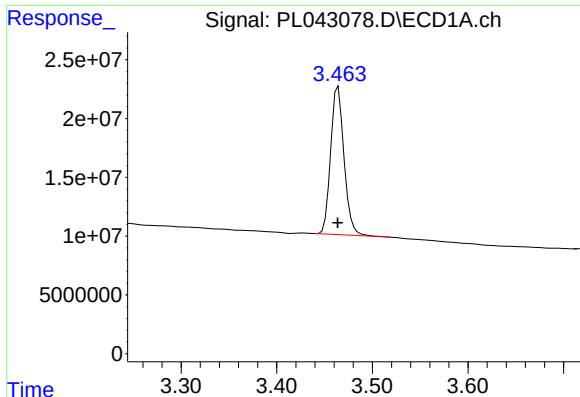
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121318\
Data File : PL043078.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2018 12:20
Operator : AJ\SJ
Sample : J6189-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
OK-03-121118

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 00:22:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
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Volume Inj. : 2 µl
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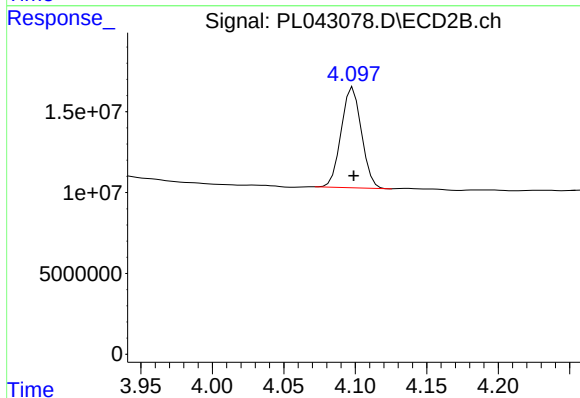




#1 Tetrachloro-m-xylene

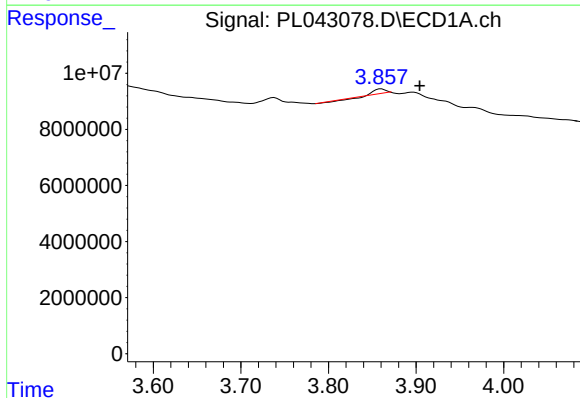
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 121639924
Conc: 19.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-121118



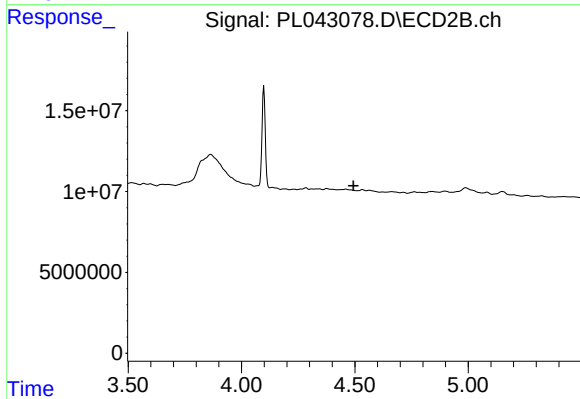
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 61467354
Conc: 20.74 ng/ml



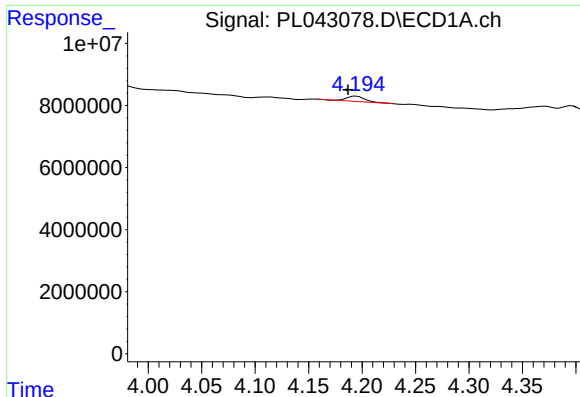
#2 alpha-BHC

R.T.: 3.860 min
Delta R.T.: -0.044 min
Response: 836149
Conc: 0.09 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)

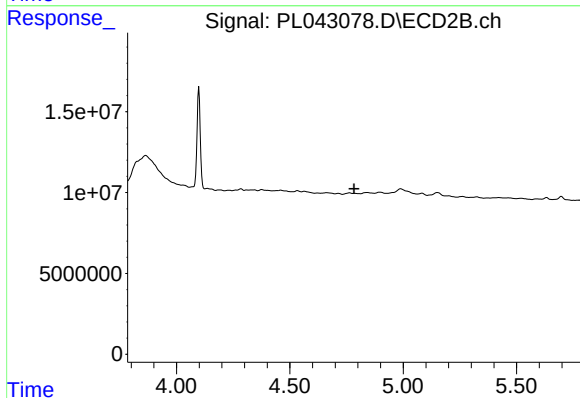
R.T.: 4.194 min

Delta R.T.: 0.007 min

Response: 1917007

Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-121118



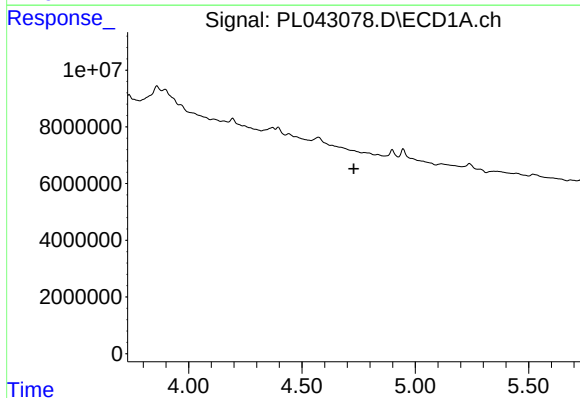
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 4.783 min

Response: 0

Conc: N.D.



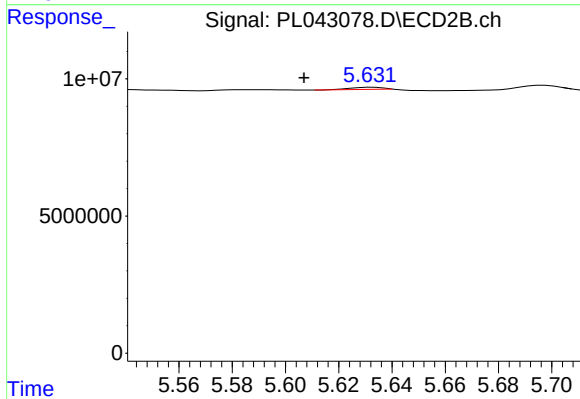
#5 Aldrin

R.T.: 0.000 min

Exp R.T. : 4.728 min

Response: 0

Conc: N.D.



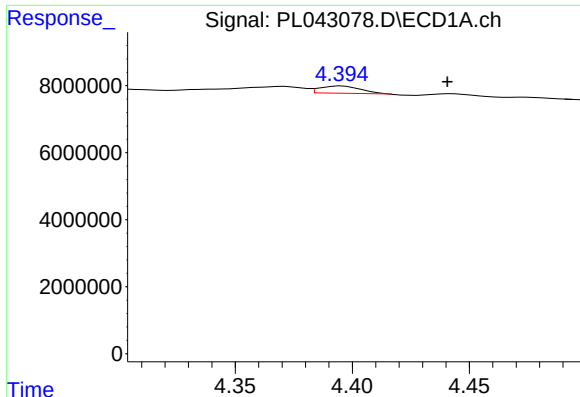
#5 Aldrin

R.T.: 5.633 min

Delta R.T.: 0.026 min

Response: 708600

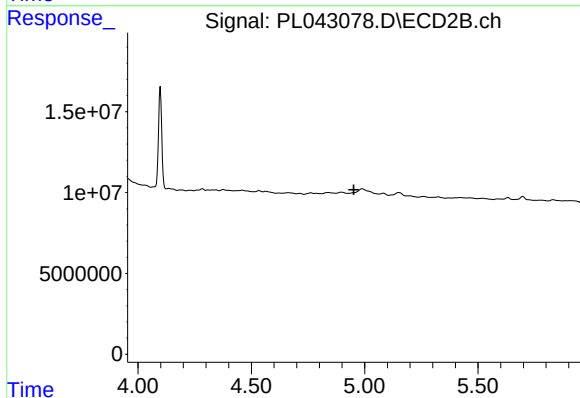
Conc: 0.17 ng/ml



#6 beta-BHC

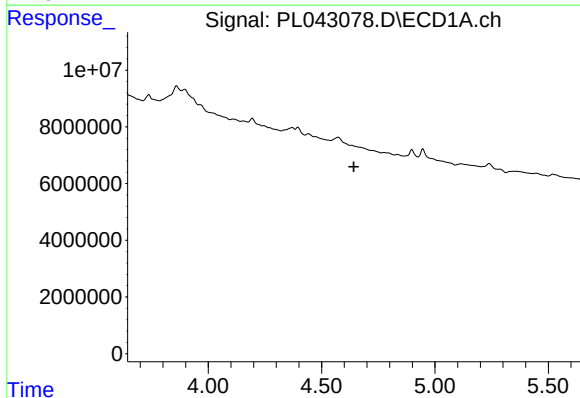
R.T.: 4.396 min
Delta R.T.: -0.045 min
Response: 2369735
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-121118



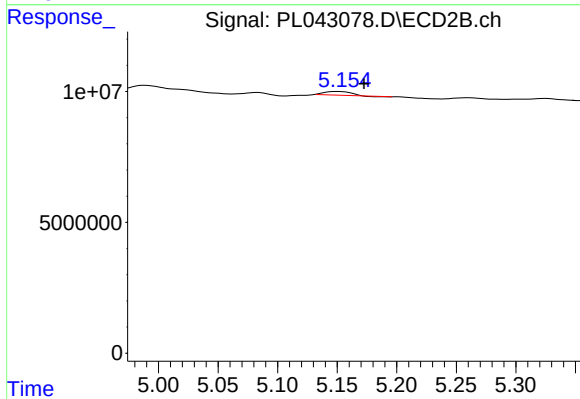
#6 beta-BHC

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



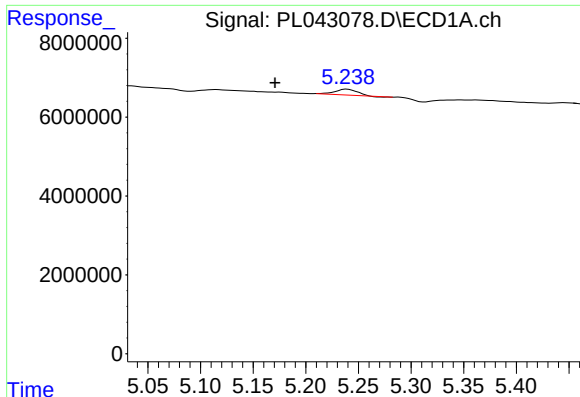
#7 delta-BHC

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



#7 delta-BHC

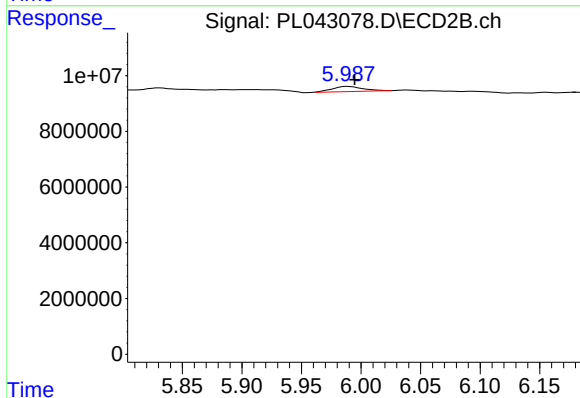
R.T.: 5.151 min
Delta R.T.: -0.022 min
Response: 2100883
Conc: 0.49 ng/ml



#8 Heptachlor epoxide

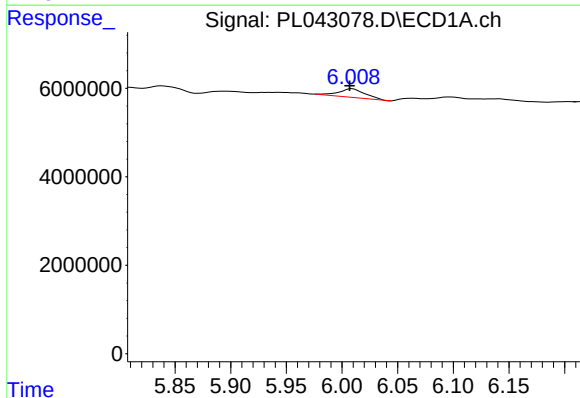
R.T.: 5.239 min
Delta R.T.: 0.068 min
Response: 2139894
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-121118



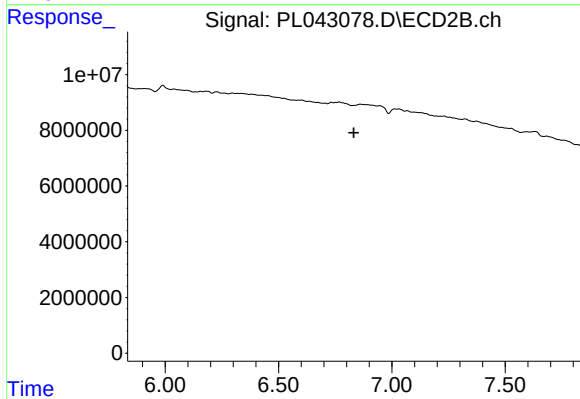
#8 Heptachlor epoxide

R.T.: 5.989 min
Delta R.T.: -0.006 min
Response: 3289486
Conc: 0.87 ng/ml



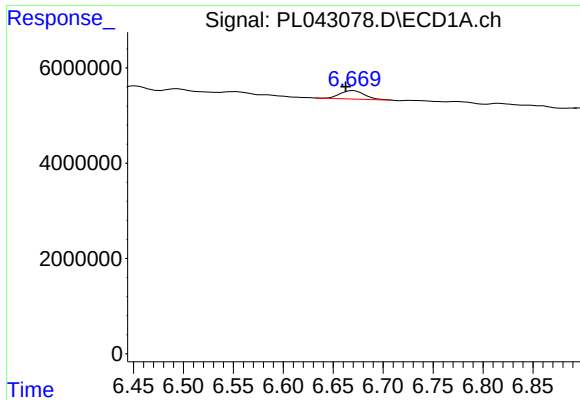
#14 Endrin

R.T.: 6.009 min
Delta R.T.: 0.002 min
Response: 3042305
Conc: 0.42 ng/ml



#14 Endrin

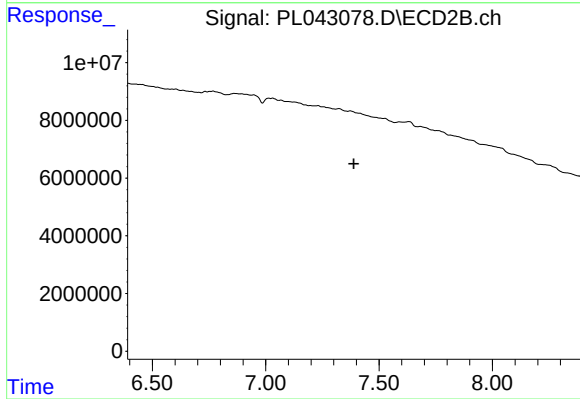
R.T.: 0.000 min
Exp R.T.: 6.832 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

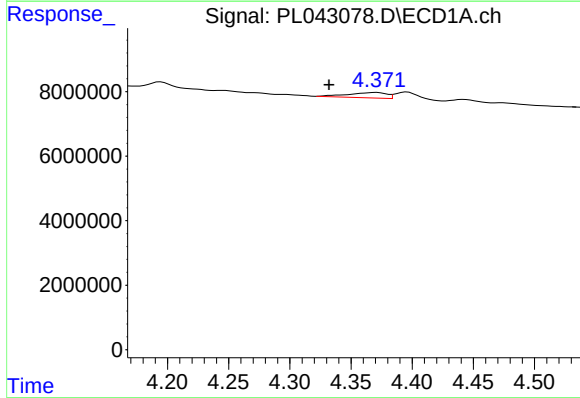
R.T.: 6.670 min
Delta R.T.: 0.007 min
Response: 2978513
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-121118



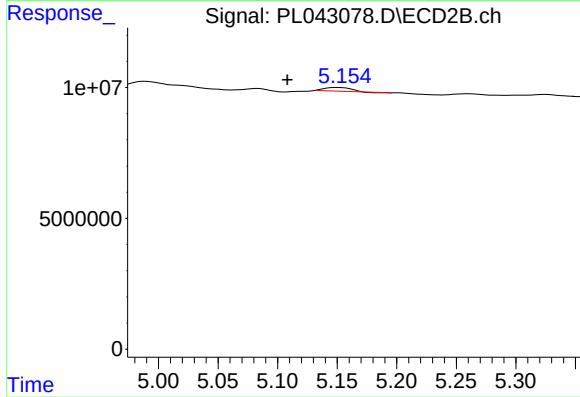
#19 Endosulfan Sulfate

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



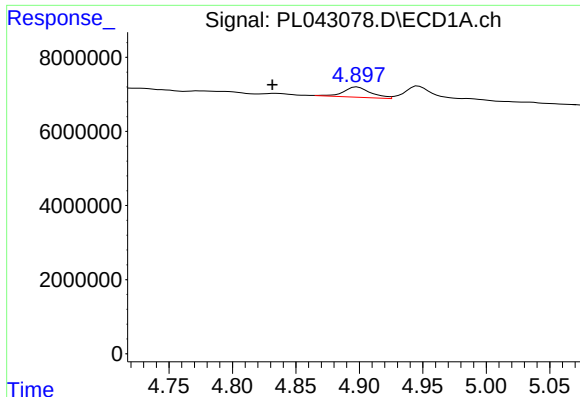
#23 Chlordane-1

R.T.: 4.371 min
Delta R.T.: 0.039 min
Response: 3609305
Conc: 13.43 ng/ml



#23 Chlordane-1

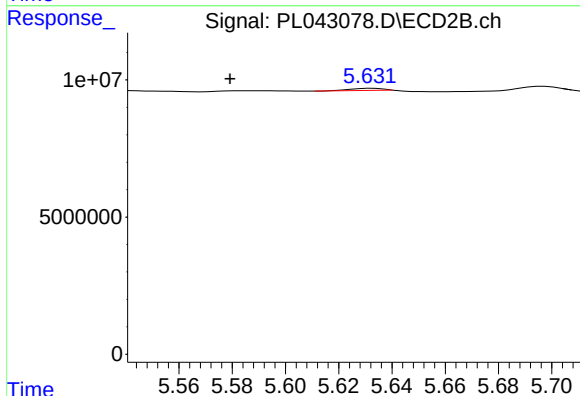
R.T.: 5.151 min
Delta R.T.: 0.042 min
Response: 2100883
Conc: 14.86 ng/ml



#24 Chlordane-2

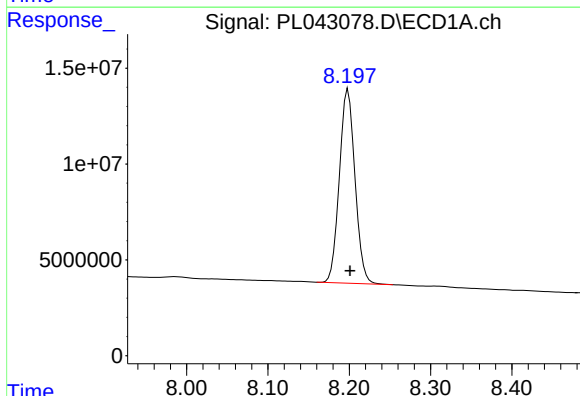
R.T.: 4.898 min
Delta R.T.: 0.067 min
Response: 4107584
Conc: 14.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-121118



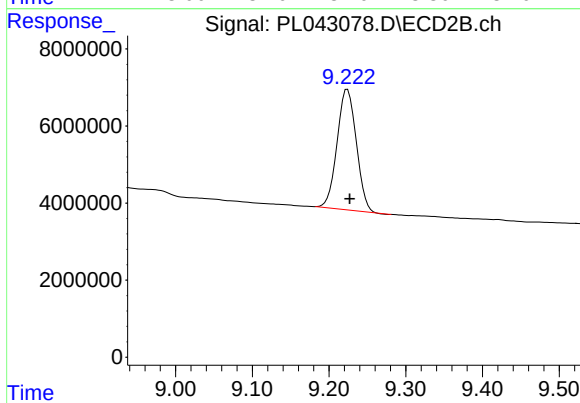
#24 Chlordane-2

R.T.: 5.633 min
Delta R.T.: 0.054 min
Response: 708600
Conc: 4.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: -0.003 min
Response: 134747770
Conc: 20.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.224 min
Delta R.T.: -0.003 min
Response: 54426158
Conc: 20.86 ng/ml