

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111618\
 Data File : PD050369.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2018 4:29
 Operator : AJ\SJ
 Sample : PB114852BL
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 06:17:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111618.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 16 02:59:21 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.228	4.045	41724331	789.3E6	28.672	28.655
28)	SA Decachlor...	7.838	9.156	47516834	538.0E6	32.099	26.576
Target Compounds							
2)	A alpha-BHC	3.675	4.503f	442360	167.9E6	0.188	3.957 #
3)	MA gamma-BHC...	3.925	0.000	1495399	0	0.641	N.D. #
6)	B beta-BHC	4.106f	4.939f	353433	30044774	0.387	1.811 #
13)	MA Dieldrin	0.000	6.554	0	1533309	N.D.	0.051 #
18)	B Endrin al...	0.000	7.049f	0	684228	N.D.	0.034 #
19)	B Endosulfa...	6.242f	0.000	2022938	0	1.091	N.D. #
20)	A Methoxychlor	0.000	7.609f	0	7066822	N.D.	0.636 #
23)	Chlordane-1	4.083	0.000	595491	0	8.841	N.D. #
27)	Chlordane-5	0.000	7.049	0	684228	N.D.	0.749 #

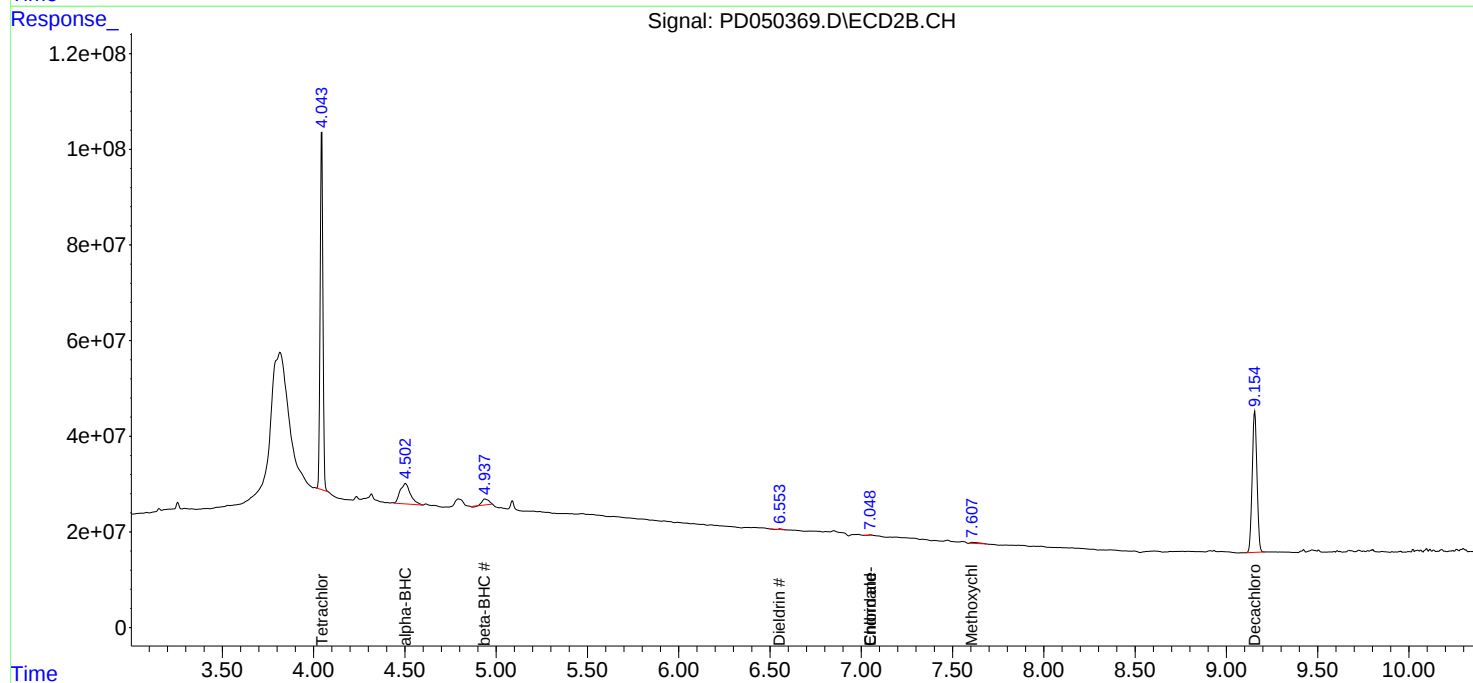
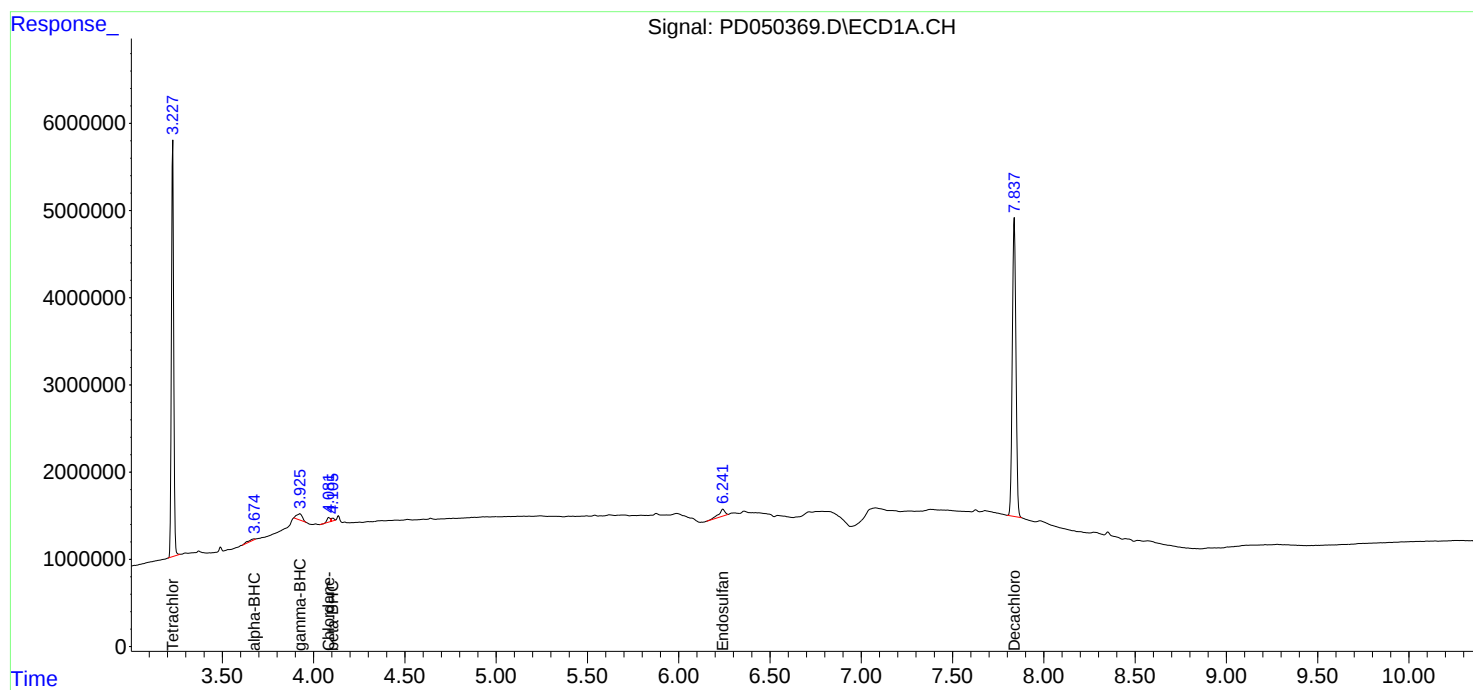
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

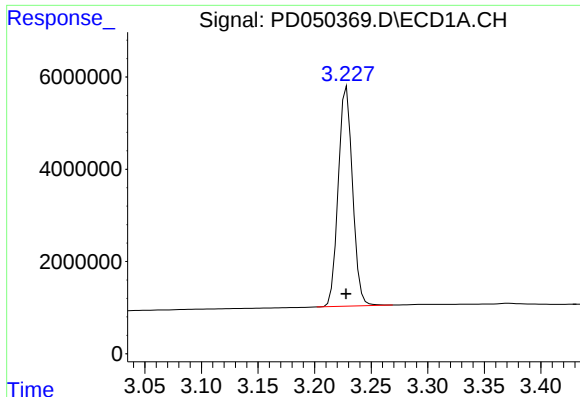
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111618\
Data File : PD050369.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Nov 2018 4:29
Operator : AJ\SJ
Sample : PB114852BL
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 06:17:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111618.M
Quant Title : GC Extractables
QLast Update : Fri Nov 16 02:59:21 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

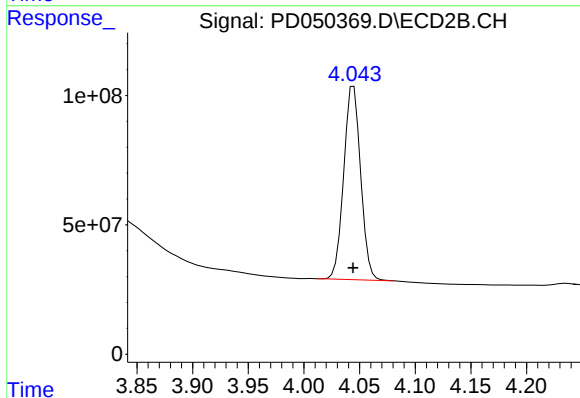




#1 Tetrachloro-m-xylene

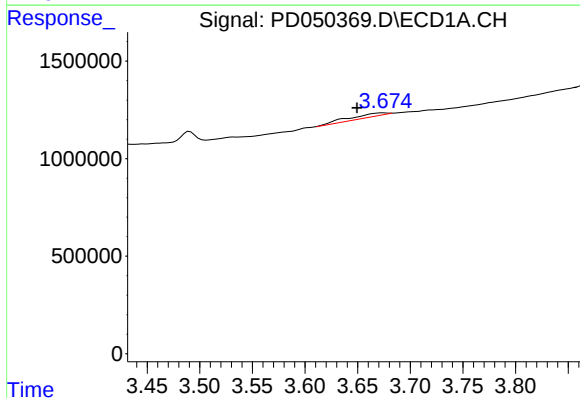
R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 41724331
Conc: 28.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



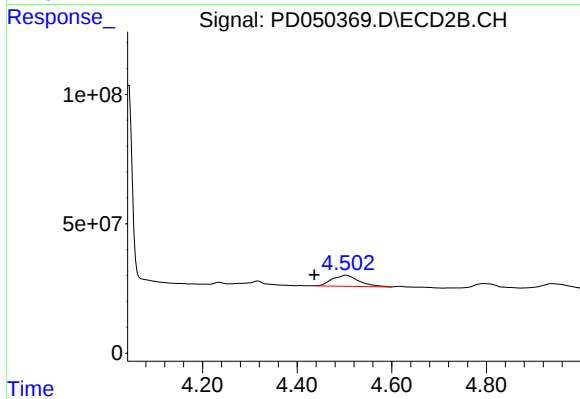
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 789266849
Conc: 28.66 ng/ml



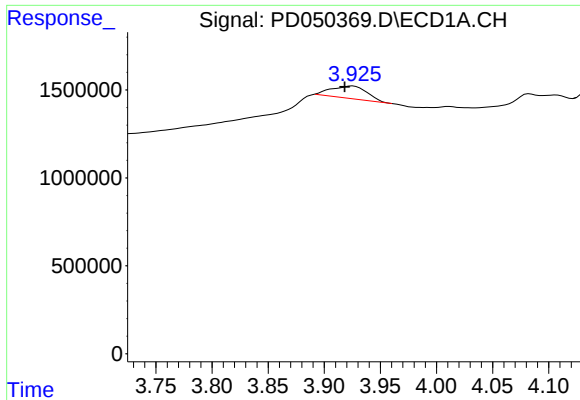
#2 alpha-BHC

R.T.: 3.675 min
Delta R.T.: 0.025 min
Response: 442360
Conc: 0.19 ng/ml



#2 alpha-BHC

R.T.: 4.503 min
Delta R.T.: 0.067 min
Response: 167944372
Conc: 3.96 ng/ml



#3 gamma-BHC (Lindane)

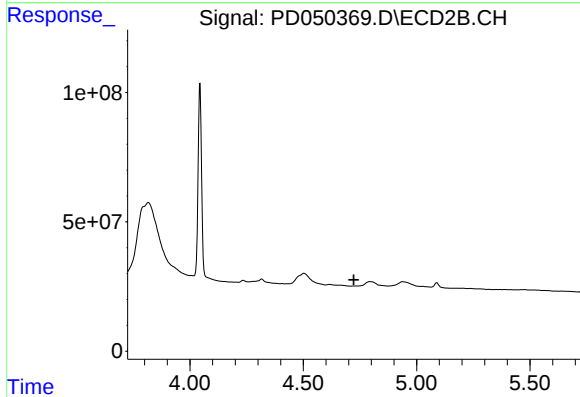
R.T.: 3.925 min

Delta R.T.: 0.007 min

Response: 1495399

Conc: 0.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



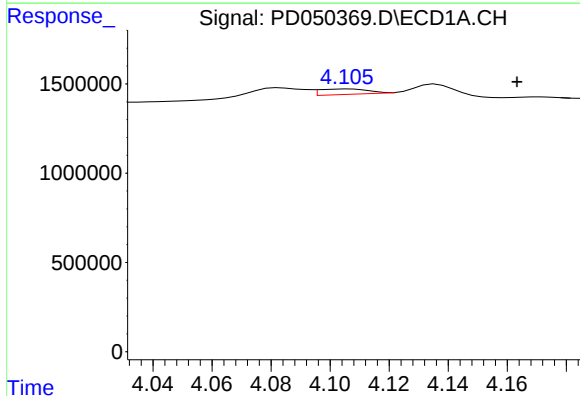
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 4.723 min

Response: 0

Conc: N.D.



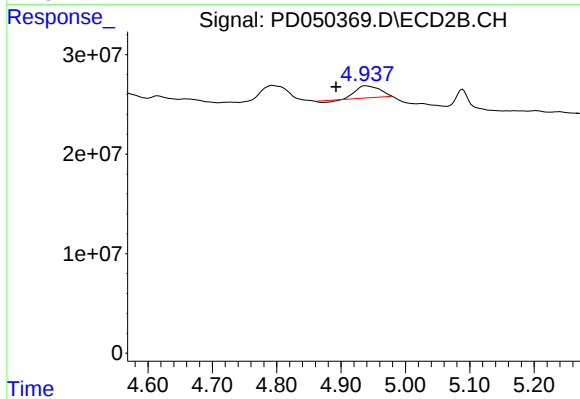
#6 beta-BHC

R.T.: 4.106 min

Delta R.T.: -0.057 min

Response: 353433

Conc: 0.39 ng/ml



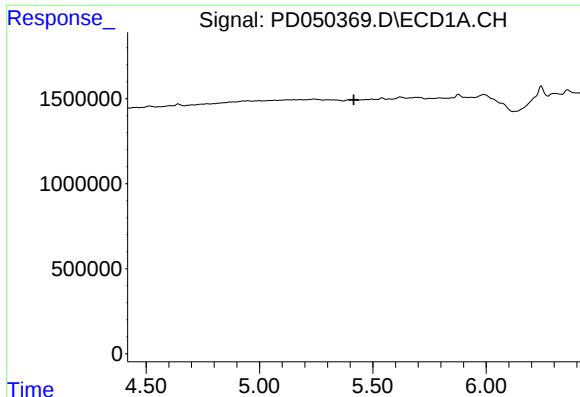
#6 beta-BHC

R.T.: 4.939 min

Delta R.T.: 0.046 min

Response: 30044774

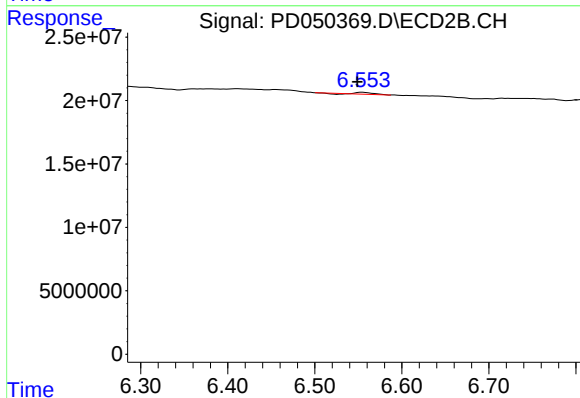
Conc: 1.81 ng/ml



#13 Dieldrin

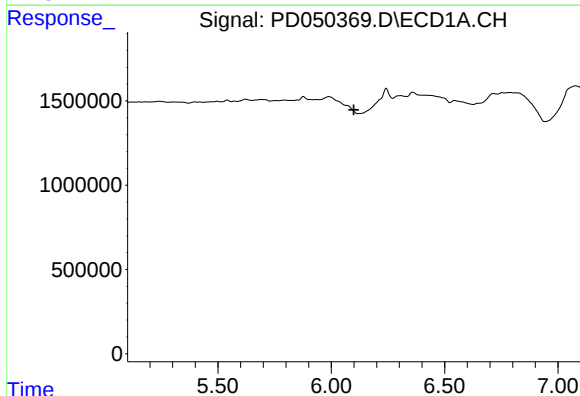
R.T.: 0.000 min
Exp R.T.: 5.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



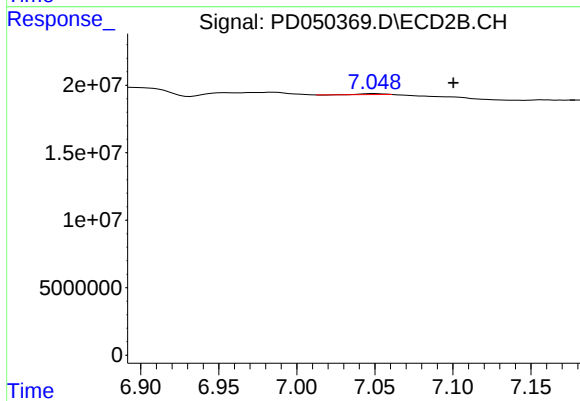
#13 Dieldrin

R.T.: 6.554 min
Delta R.T.: 0.005 min
Response: 1533309
Conc: 0.05 ng/ml



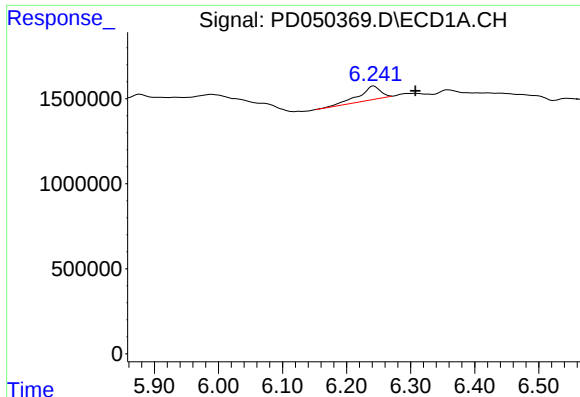
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

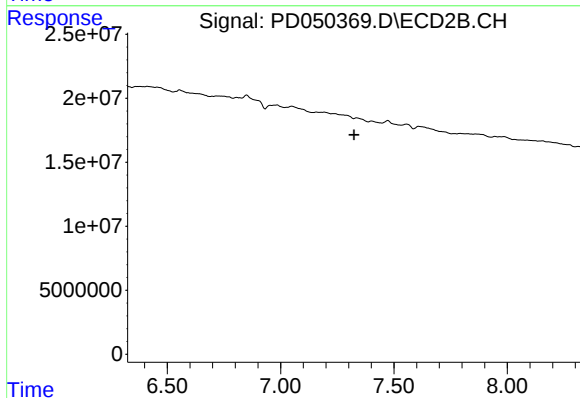
R.T.: 7.049 min
Delta R.T.: -0.051 min
Response: 684228
Conc: 0.03 ng/ml



#19 Endosulfan Sulfate

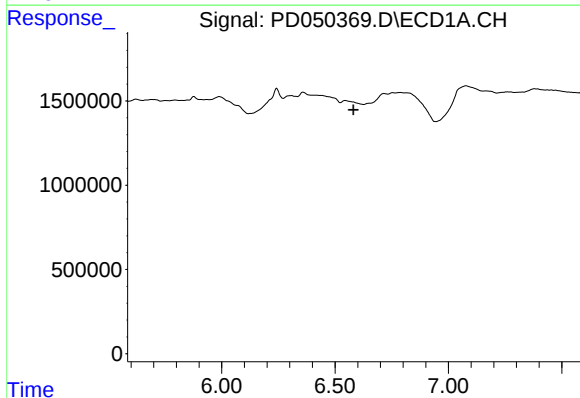
R.T.: 6.242 min
Delta R.T.: -0.065 min
Response: 2022938
Conc: 1.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



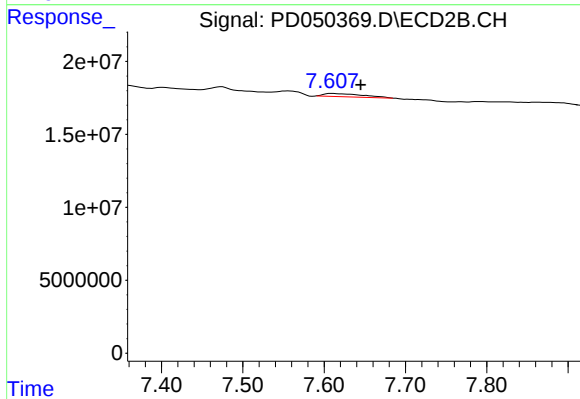
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.324 min
Response: 0
Conc: N.D.



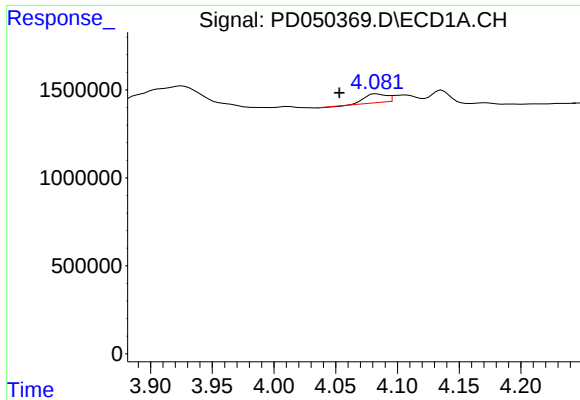
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.582 min
Response: 0
Conc: N.D.



#20 Methoxychlor

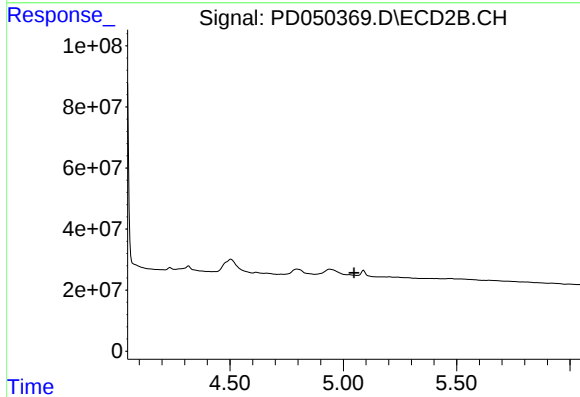
R.T.: 7.609 min
Delta R.T.: -0.036 min
Response: 7066822
Conc: 0.64 ng/ml



#23 Chlordane-1

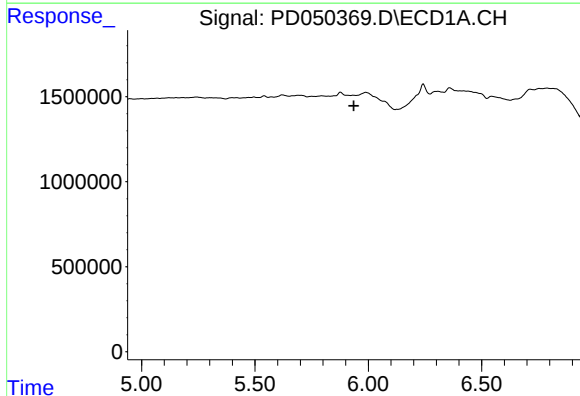
R.T.: 4.083 min
Delta R.T.: 0.030 min
Response: 595491
Conc: 8.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



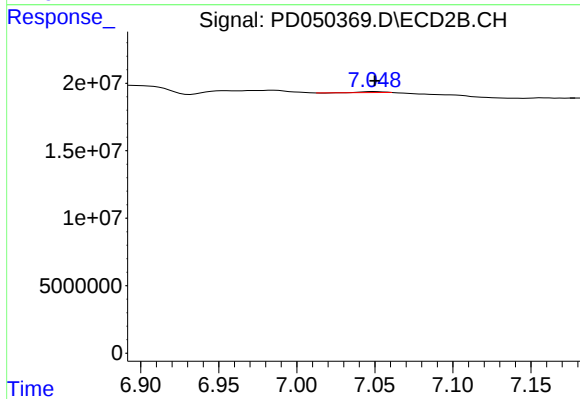
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.048 min
Response: 0
Conc: N.D.



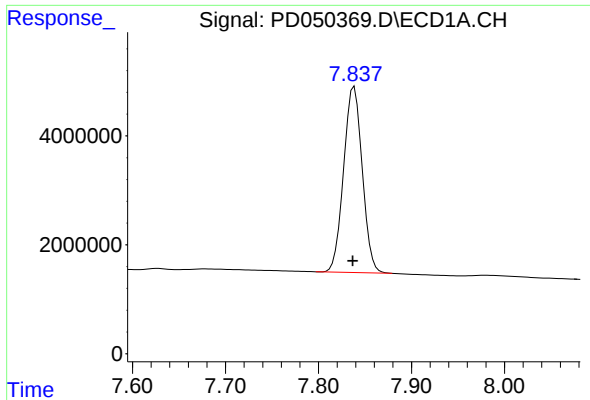
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 5.937 min
Response: 0
Conc: N.D.



#27 Chlordane-5

R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 684228
Conc: 0.75 ng/ml



#28 Decachlorobiphenyl

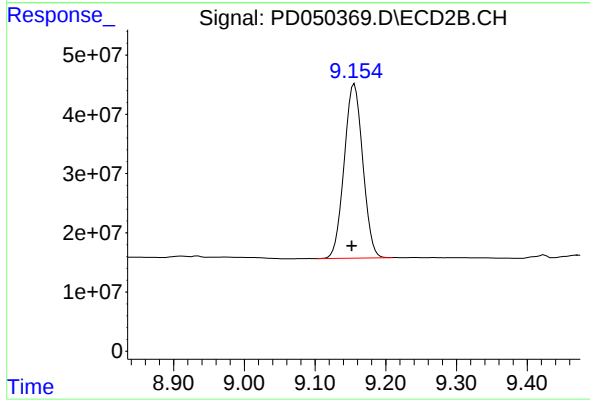
R.T.: 7.838 min

Delta R.T.: 0.002 min

Response: 47516834

Conc: 32.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.156 min

Delta R.T.: 0.004 min

Response: 537959987

Conc: 26.58 ng/ml