

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111618\
 Data File : PD050354.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2018 1:00
 Operator : AJ\SJ
 Sample : PB114837BL
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 03:56:37 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-MR1 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...	3.229	4.045	25109736	508.8E6	17.255	18.473
28)	SA Decachlor...	7.838	9.154	27222410	387.1E6	18.389	19.125
Target Compounds							
2)	A alpha-BHC	0.000	4.504f	0	159.5E6	N.D.	3.757 #
3)	MA gamma-BHC...	3.923	4.739	1264602	-707632	0.542	N.D. #
6)	B beta-BHC	4.109f	4.939f	386669	33621846	0.423	2.027 #
8)	B Heptachlo...	0.000	5.993f	0	3475311	N.D.	0.109 #
13)	MA Dieldrin	0.000	6.554	0	2673891	N.D.	0.089 #
18)	B Endrin al...	0.000	7.055f	0	645449	N.D.	0.032 #
23)	Chlordane-1	4.086	0.000	424102	0	6.296	N.D. #
24)	Chlordane-2	4.514	0.000	327078	0	4.156	N.D. #
27)	Chlordane-5	0.000	7.055	0	645449	N.D.	0.706 #

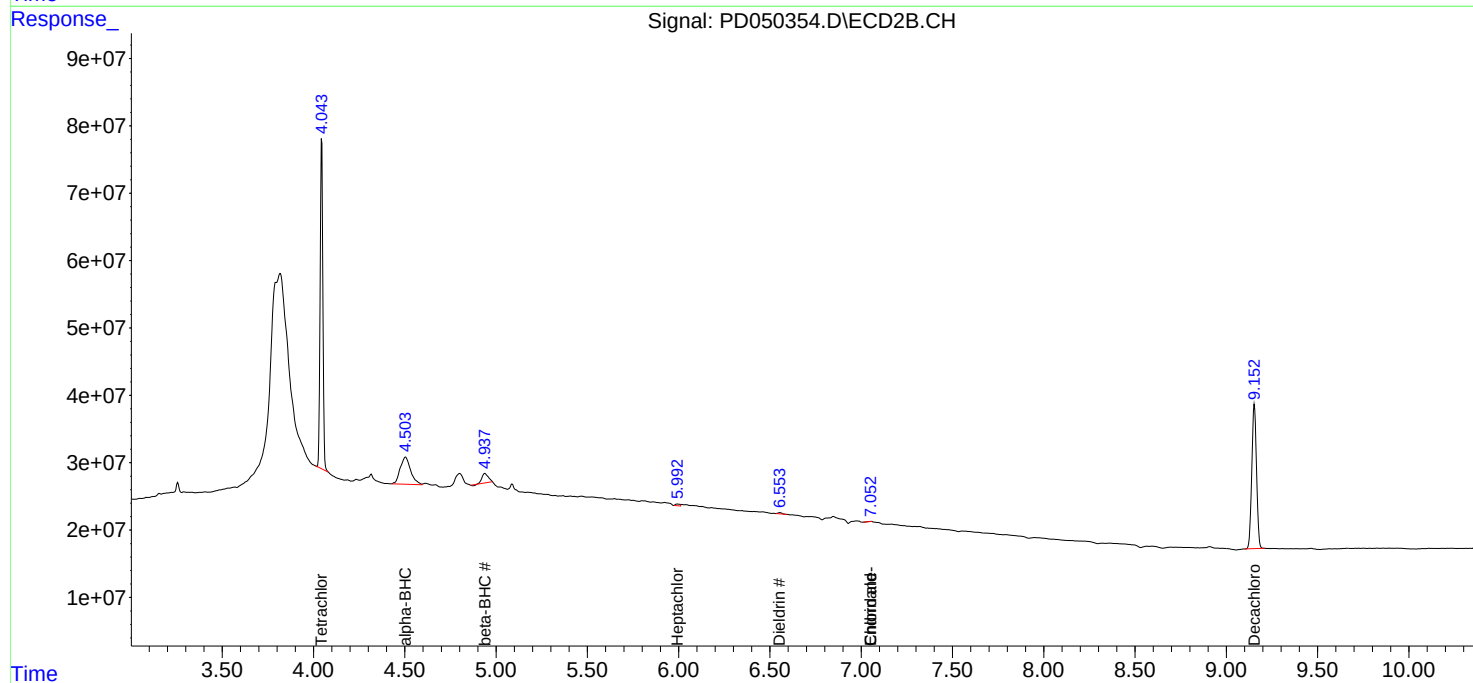
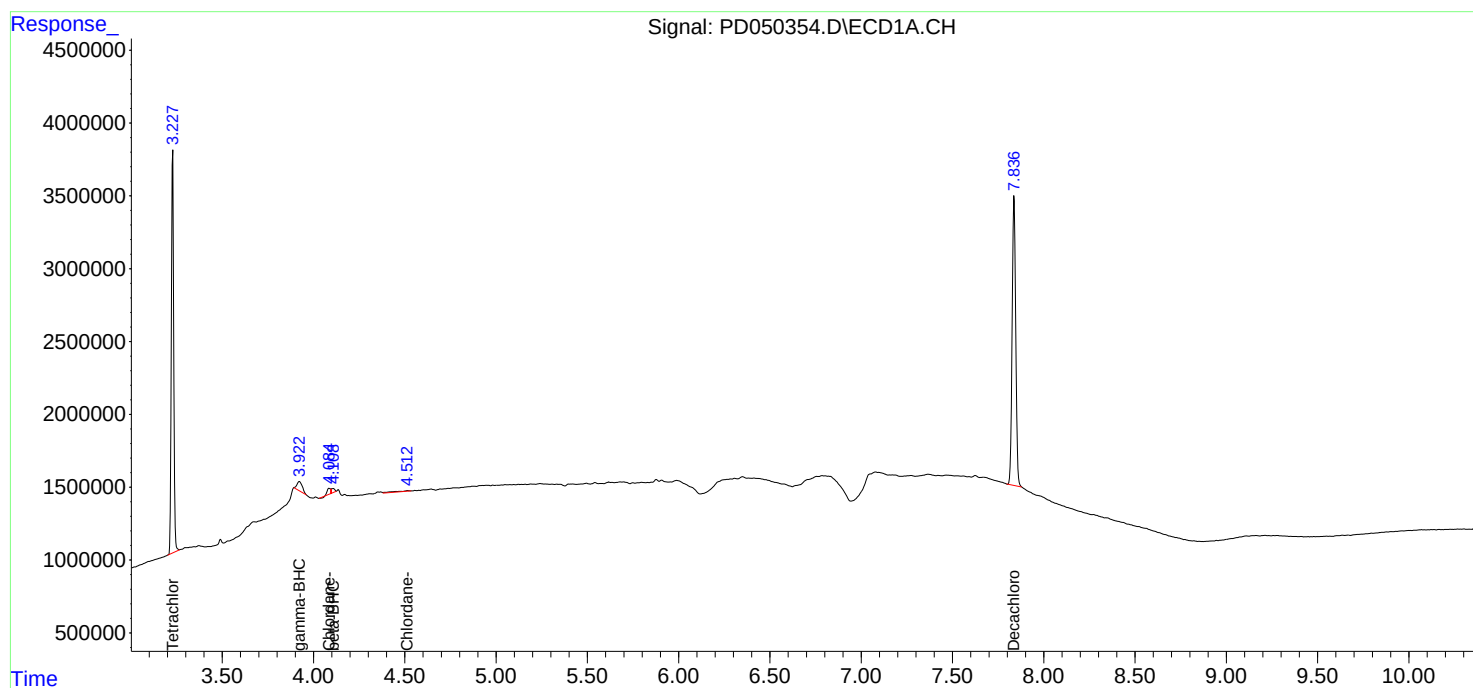
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

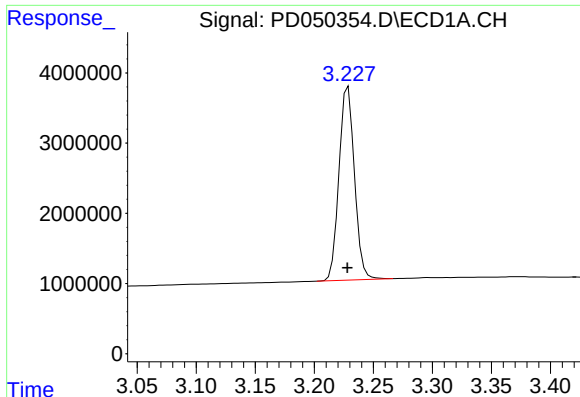
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111618\
Data File : PD050354.D
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Acq On : 16 Nov 2018 1:00
Operator : AJ\SJ
Sample : PB114837BL
Misc :
ALS Vial : 31 Sample Multiplier: 1

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Quant Time: Nov 16 03:56:37 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

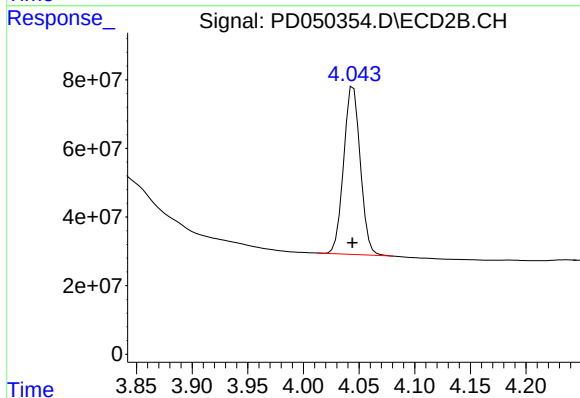




#1 Tetrachloro-m-xylene

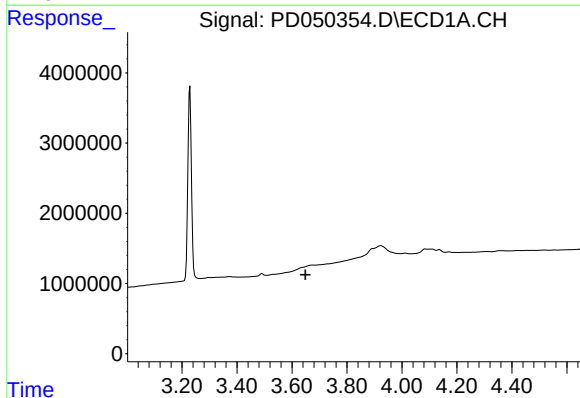
R.T.: 3.229 min
Delta R.T.: 0.000 min
Response: 25109736
Conc: 17.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



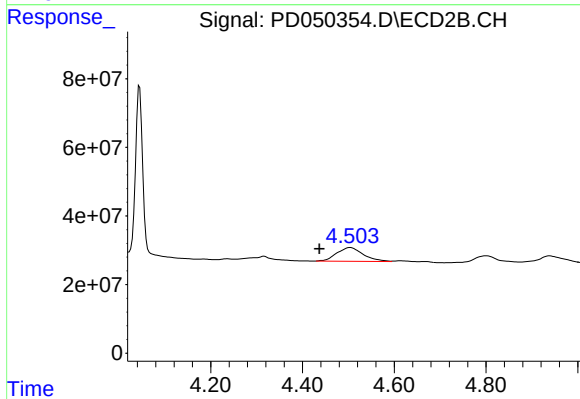
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 508820910
Conc: 18.47 ng/ml



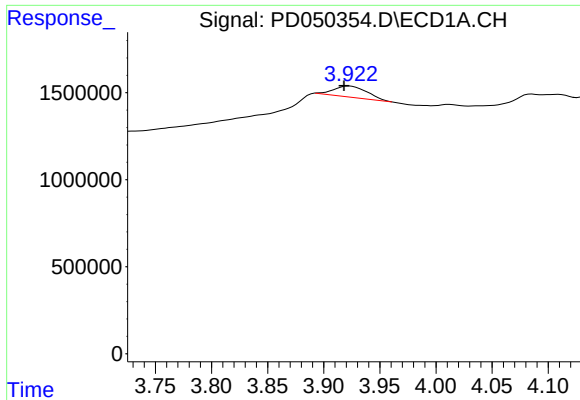
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.650 min
Response: 0
Conc: N.D.



#2 alpha-BHC

R.T.: 4.504 min
Delta R.T.: 0.068 min
Response: 159464898
Conc: 3.76 ng/ml



#3 gamma-BHC (Lindane)

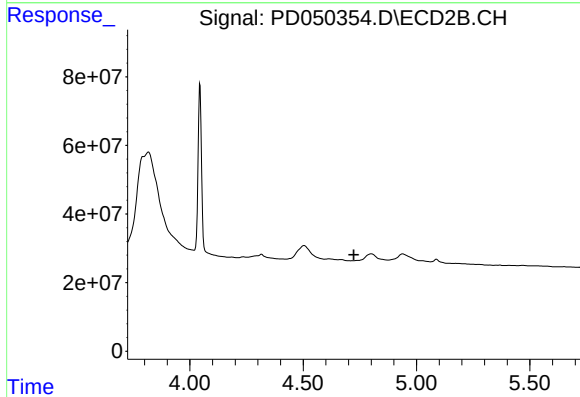
R.T.: 3.923 min

Delta R.T.: 0.005 min

Response: 1264602

Conc: 0.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



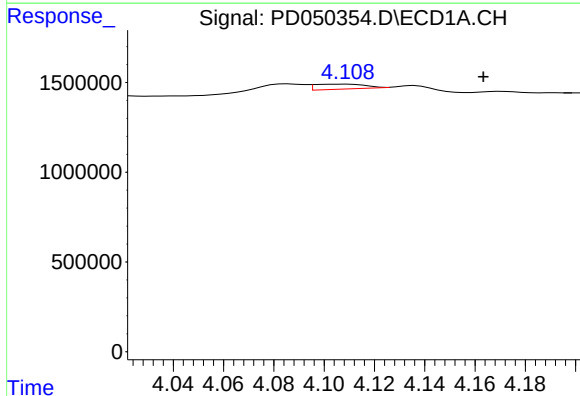
#3 gamma-BHC (Lindane)

R.T.: 4.739 min

Delta R.T.: 0.016 min

Response: -707632

Conc: N.D.



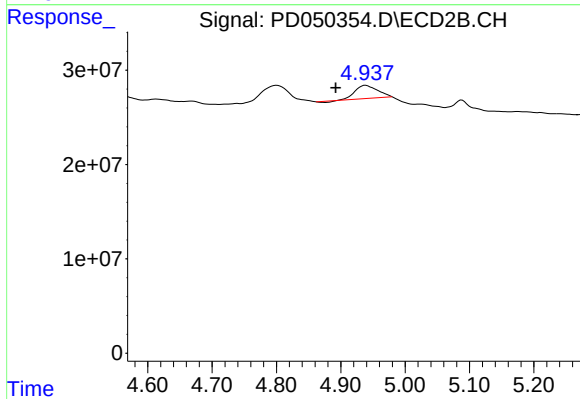
#6 beta-BHC

R.T.: 4.109 min

Delta R.T.: -0.054 min

Response: 386669

Conc: 0.42 ng/ml



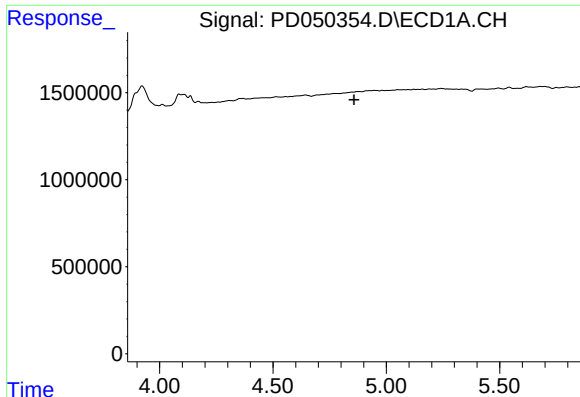
#6 beta-BHC

R.T.: 4.939 min

Delta R.T.: 0.046 min

Response: 33621846

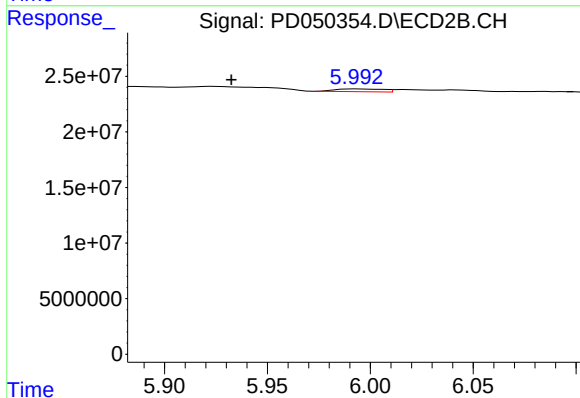
Conc: 2.03 ng/ml



#8 Heptachlor epoxide

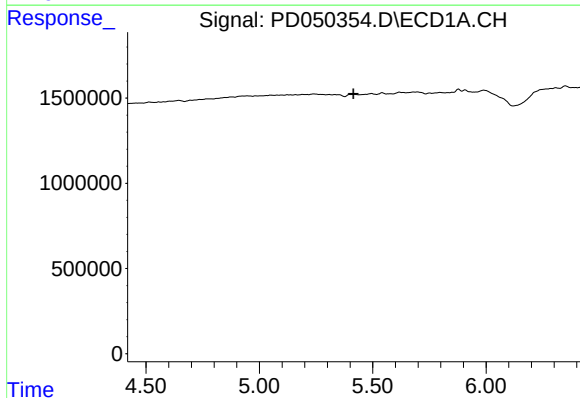
R.T.: 0.000 min
Exp R.T. : 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



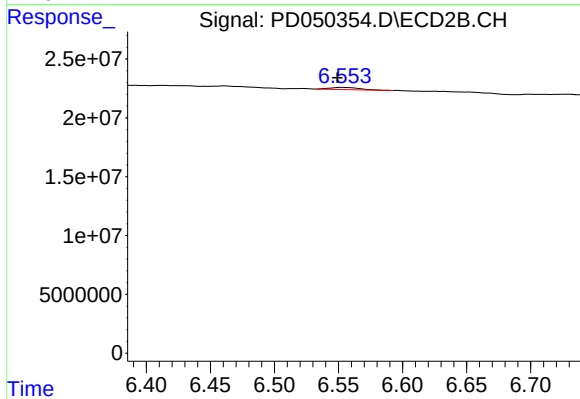
#8 Heptachlor epoxide

R.T.: 5.993 min
Delta R.T.: 0.061 min
Response: 3475311
Conc: 0.11 ng/ml



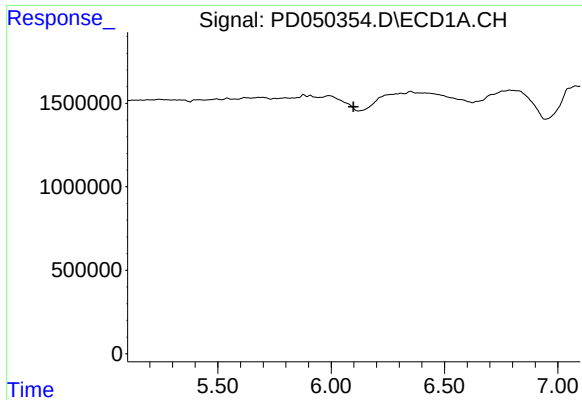
#13 Dieldrin

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



#13 Dieldrin

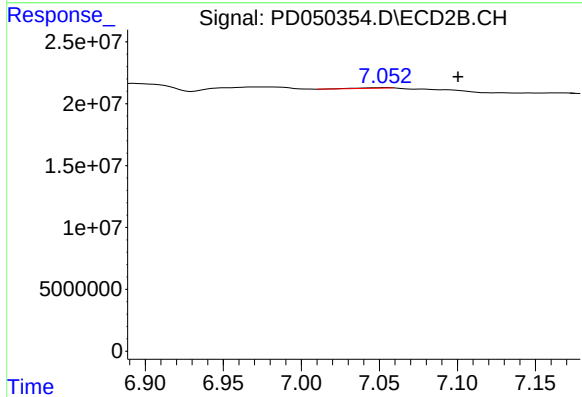
R.T.: 6.554 min
Delta R.T.: 0.005 min
Response: 2673891
Conc: 0.09 ng/ml



#18 Endrin aldehyde

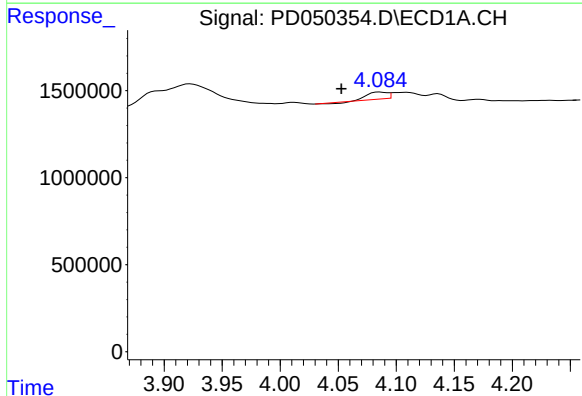
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



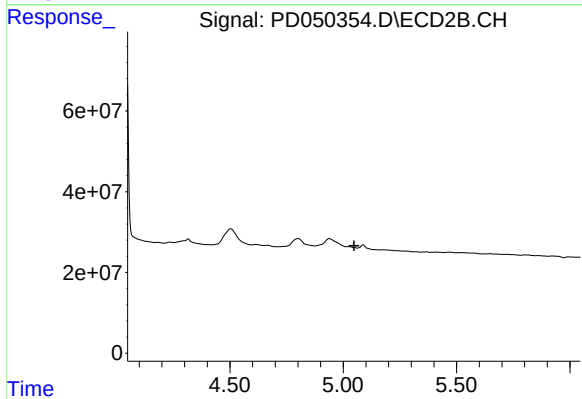
#18 Endrin aldehyde

R.T.: 7.055 min
Delta R.T.: -0.046 min
Response: 645449
Conc: 0.03 ng/ml



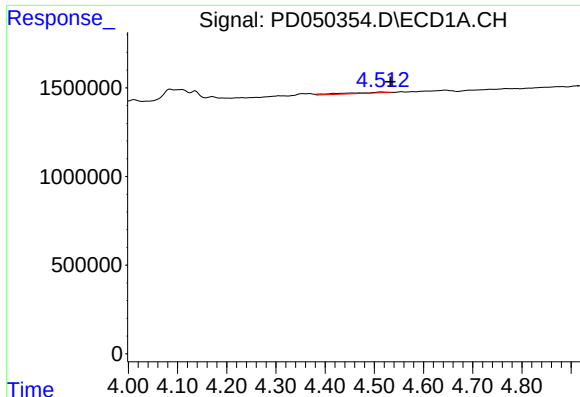
#23 Chlordane-1

R.T.: 4.086 min
Delta R.T.: 0.033 min
Response: 424102
Conc: 6.30 ng/ml



#23 Chlordane-1

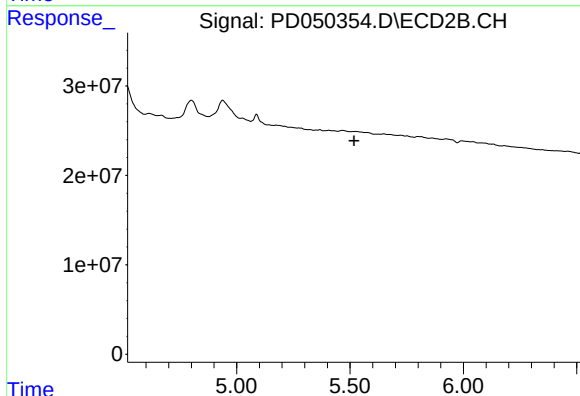
R.T.: 0.000 min
Exp R.T.: 5.048 min
Response: 0
Conc: N.D.



#24 Chlordane-2

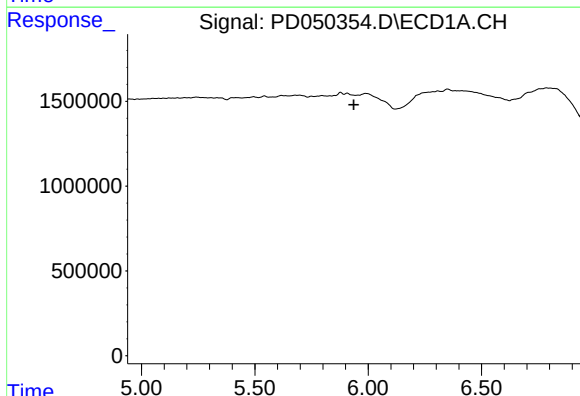
R.T.: 4.514 min
Delta R.T.: -0.019 min
Response: 327078
Conc: 4.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



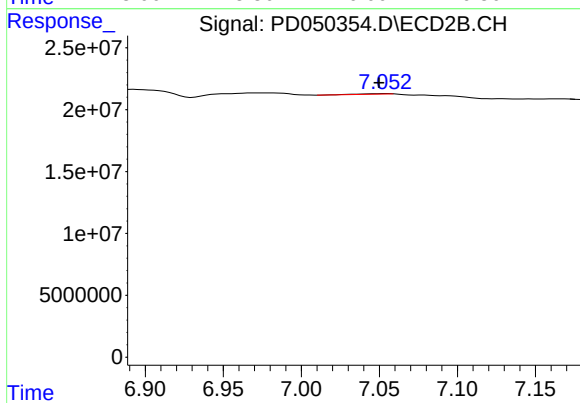
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.518 min
Response: 0
Conc: N.D.



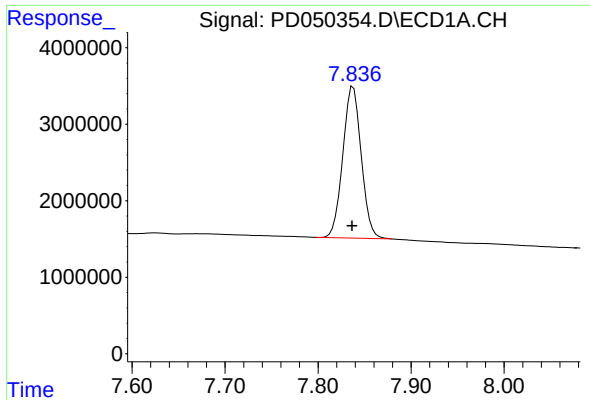
#27 Chlordane-5

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



#27 Chlordane-5

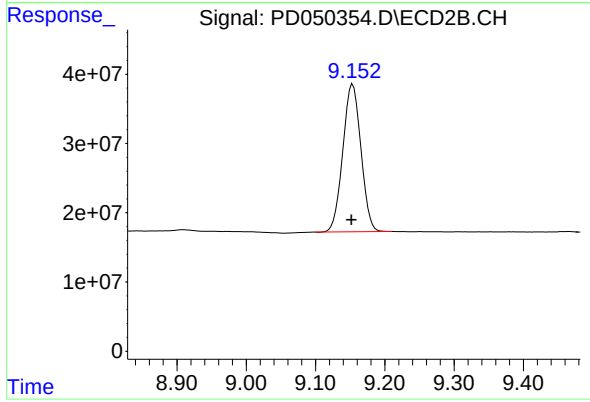
R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: 645449
Conc: 0.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.838 min
Delta R.T.: 0.001 min
Response: 27222410
Conc: 18.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.154 min
Delta R.T.: 0.002 min
Response: 387129713
Conc: 19.13 ng/ml