

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011219\
 Data File : PD051002.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jan 2019 9:09
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 11:32:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011019.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 03:41:46 2019
 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...	3.226	4.046	33825427	617.4E6	22.646	20.745
28)	SA Decachlor...	7.830	9.159	24999816	370.8E6	20.597	18.580
Target Compounds							
2)	A alpha-BHC	3.712f	0.000	90687	0	0.038	N.D. #
3)	MA gamma-BHC...	3.932	0.000	931122	0	0.395	N.D. #
4)	MA Heptachlor	0.000	5.257	0	7009195	N.D.	0.172 #
6)	B beta-BHC	0.000	4.852f	0	1942107	N.D.	0.107 #
8)	B Heptachlo...	0.000	5.927	0	302.6E6	N.D.	8.680 #
13)	MA Dieldrin	5.411	0.000	939876	0	0.401	N.D. #
14)	MA Endrin	5.678	6.756	240304	73409467	0.110	2.607 #
17)	MA 4,4'-DDT	0.000	7.174	0	6026700	N.D.	0.252 #
18)	B Endrin al...	0.000	7.174f	0	6026700	N.D.	0.264 #
19)	B Endosulfa...	6.340	0.000	353229	0	0.180	N.D. #
23)	Chlordane-1	4.080	0.000	318542	0	4.667	N.D. #
24)	Chlordane-2	0.000	5.453	0	13268009	N.D.	9.889 #

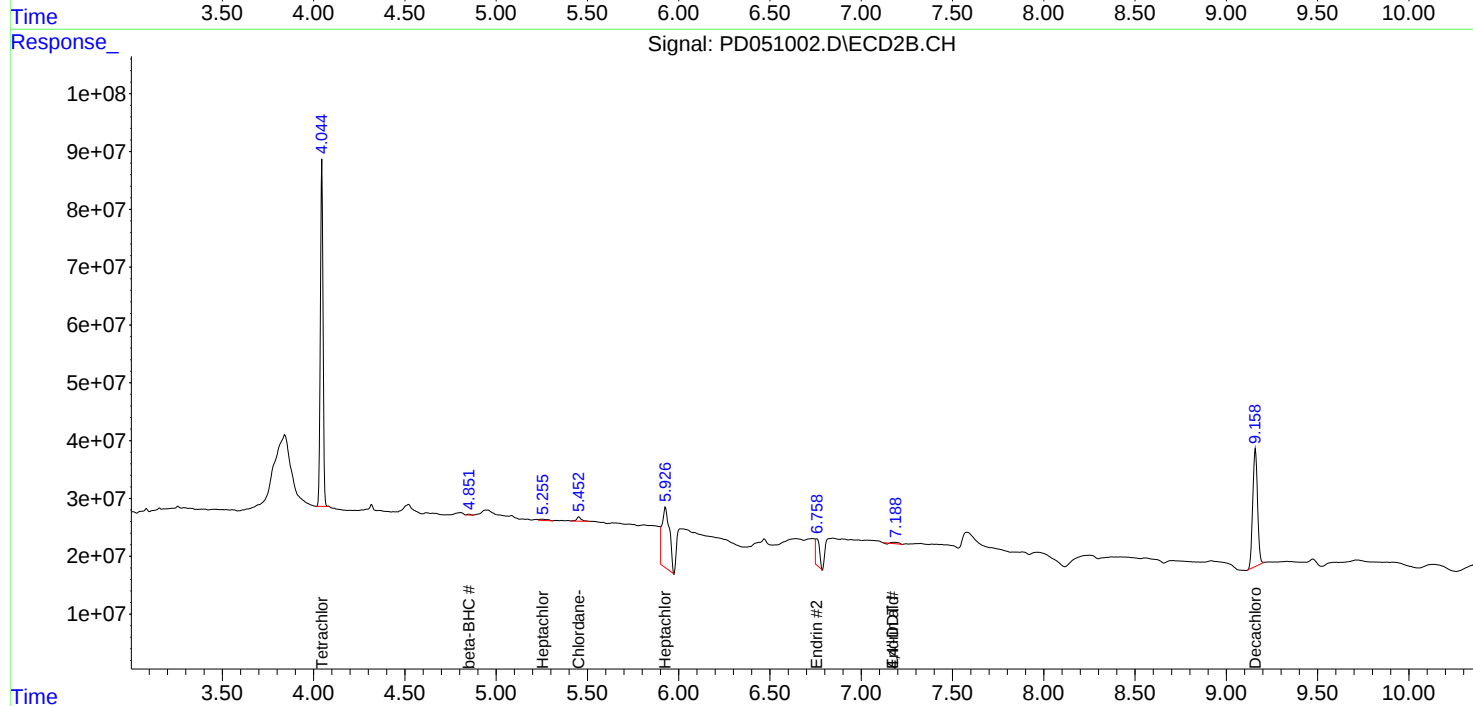
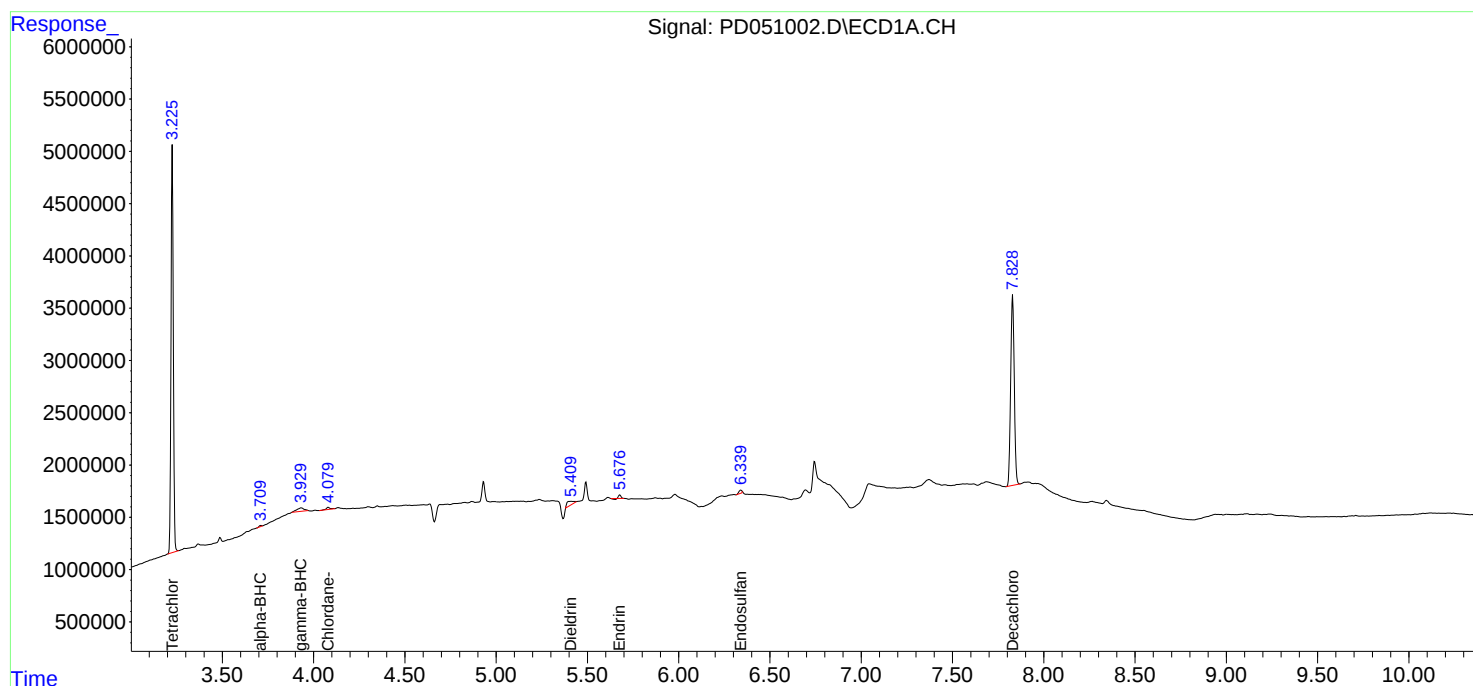
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

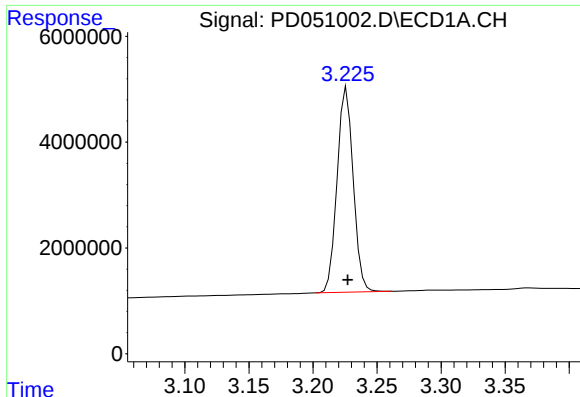
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011219\
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Integration File signal 1: autoint1.e
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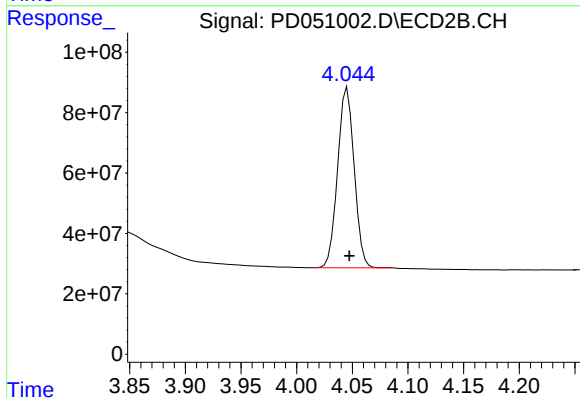




#1 Tetrachloro-m-xylene

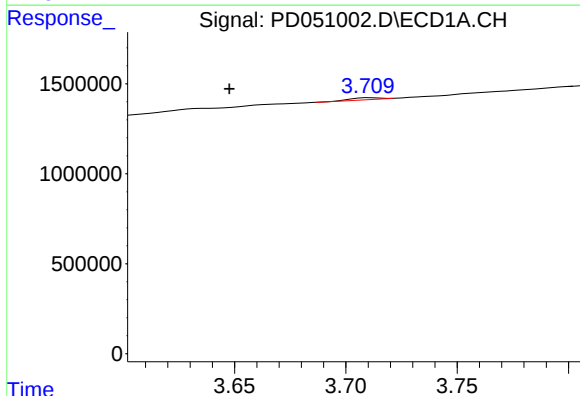
R.T.: 3.226 min
Delta R.T.: 0.000 min
Response: 33825427
Conc: 22.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



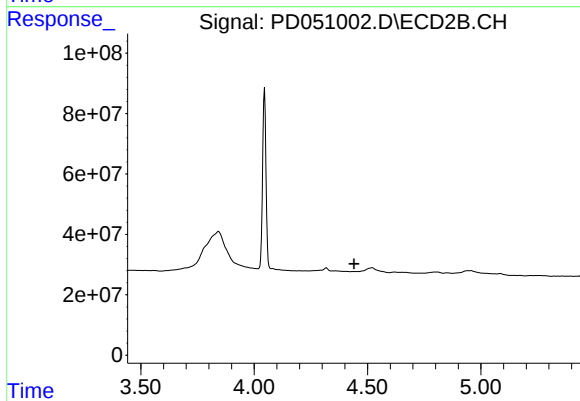
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: -0.002 min
Response: 617370506
Conc: 20.74 ng/ml



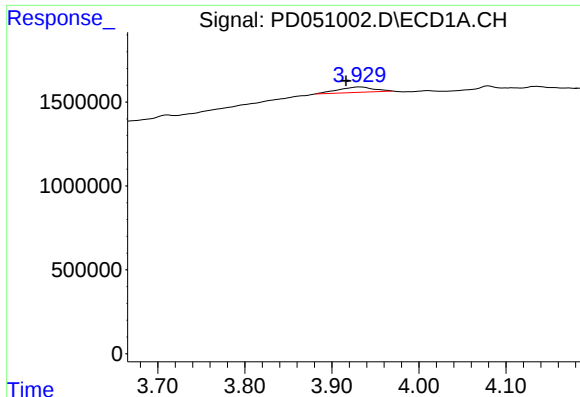
#2 alpha-BHC

R.T.: 3.712 min
Delta R.T.: 0.064 min
Response: 90687
Conc: 0.04 ng/ml



#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.440 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

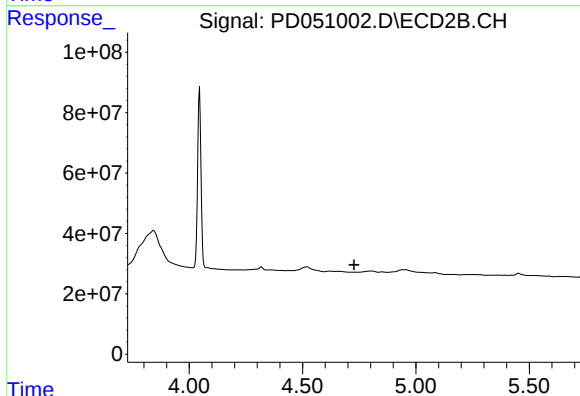
R.T.: 3.932 min

Delta R.T.: 0.016 min

Response: 931122

Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



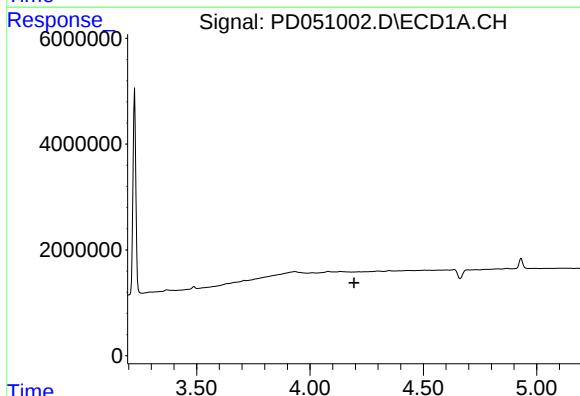
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 4.727 min

Response: 0

Conc: N.D.



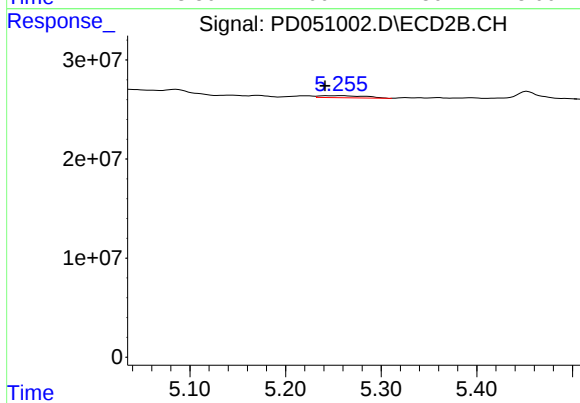
#4 Heptachlor

R.T.: 0.000 min

Exp R.T. : 4.194 min

Response: 0

Conc: N.D.



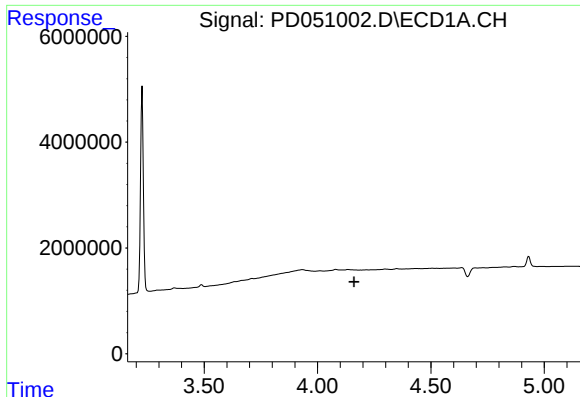
#4 Heptachlor

R.T.: 5.257 min

Delta R.T.: 0.016 min

Response: 7009195

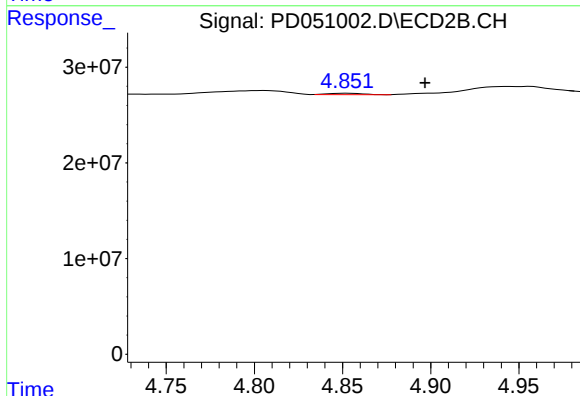
Conc: 0.17 ng/ml



#6 beta-BHC

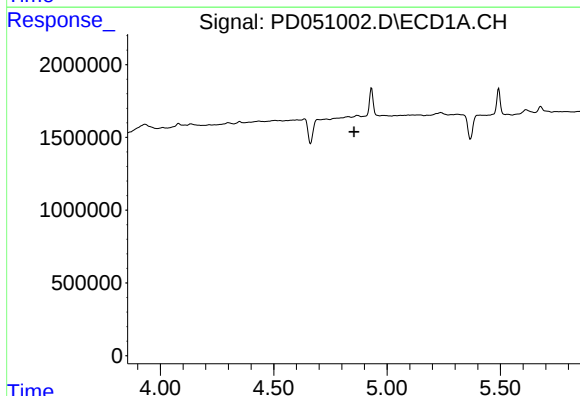
R.T.: 0.000 min
Exp R.T.: 4.161 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



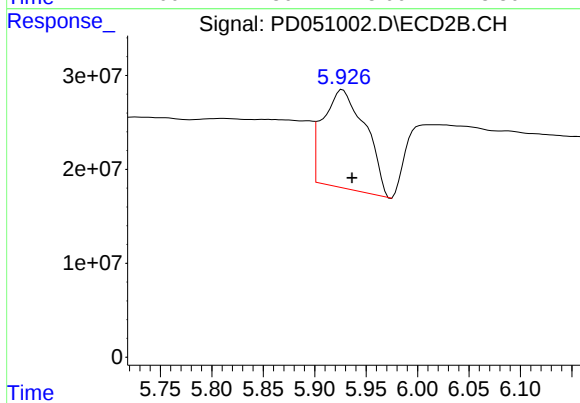
#6 beta-BHC

R.T.: 4.852 min
Delta R.T.: -0.045 min
Response: 1942107
Conc: 0.11 ng/ml



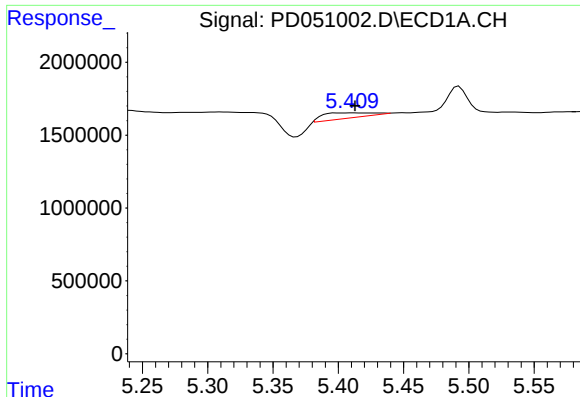
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.855 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

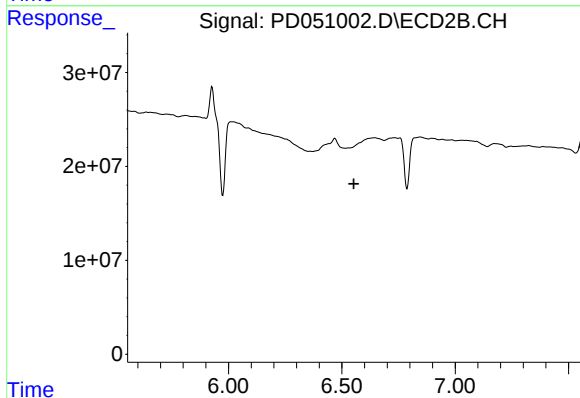
R.T.: 5.927 min
Delta R.T.: -0.009 min
Response: 302638539
Conc: 8.68 ng/ml



#13 Dieldrin

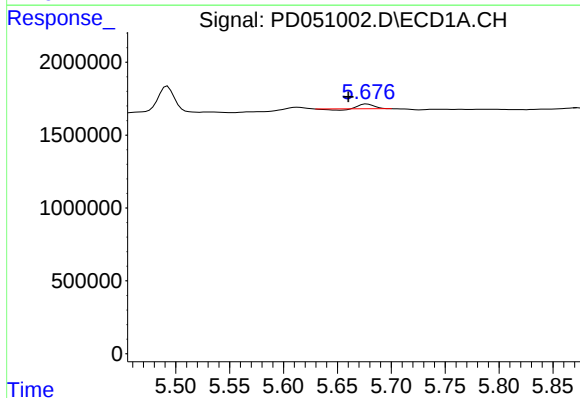
R.T.: 5.411 min
Delta R.T.: -0.002 min
Response: 939876
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



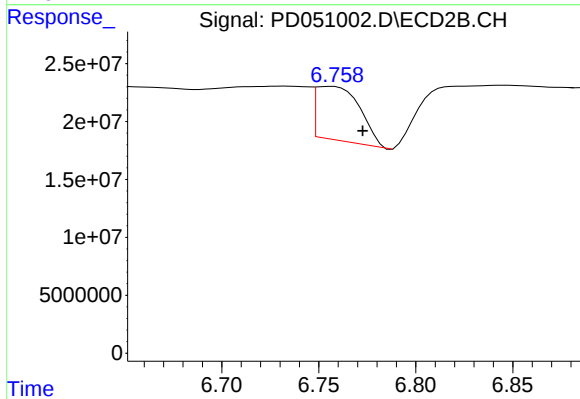
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.553 min
Response: 0
Conc: N.D.



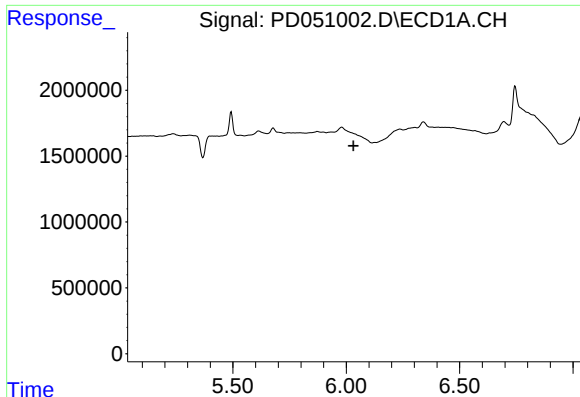
#14 Endrin

R.T.: 5.678 min
Delta R.T.: 0.017 min
Response: 240304
Conc: 0.11 ng/ml



#14 Endrin

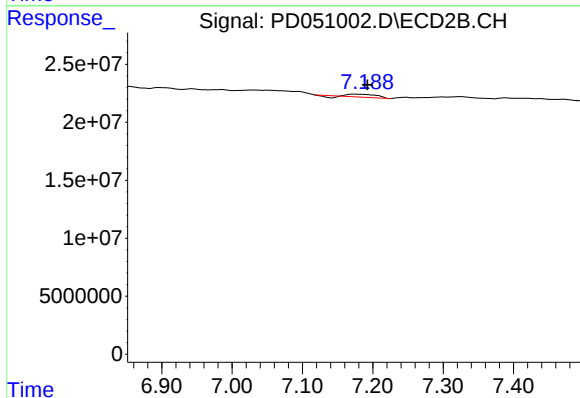
R.T.: 6.756 min
Delta R.T.: -0.017 min
Response: 73409467
Conc: 2.61 ng/ml



#17 4,4'-DDT

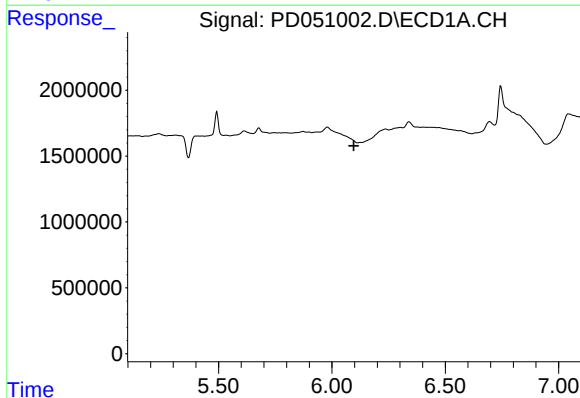
R.T.: 0.000 min
Exp R.T.: 6.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



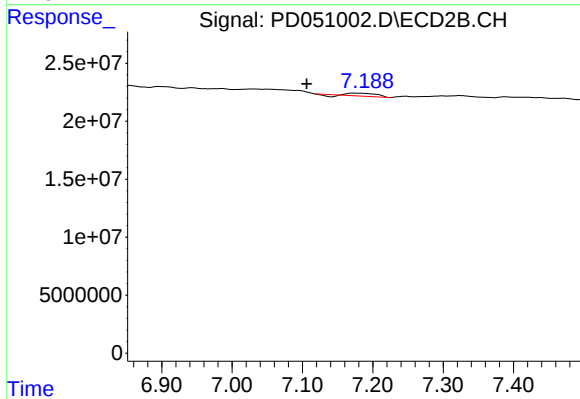
#17 4,4'-DDT

R.T.: 7.174 min
Delta R.T.: -0.019 min
Response: 6026700
Conc: 0.25 ng/ml



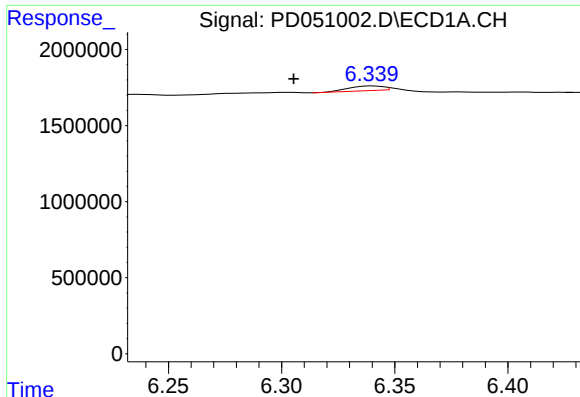
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.097 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

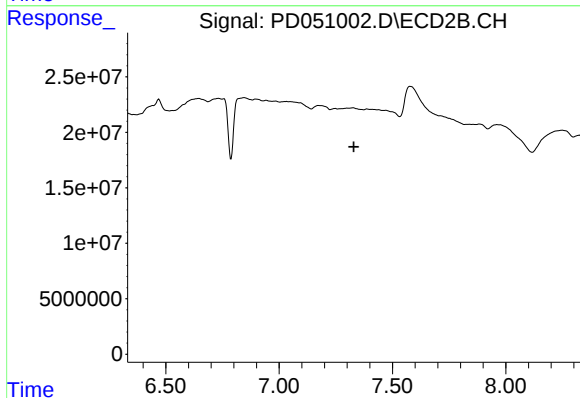
R.T.: 7.174 min
Delta R.T.: 0.068 min
Response: 6026700
Conc: 0.26 ng/ml



#19 Endosulfan Sulfate

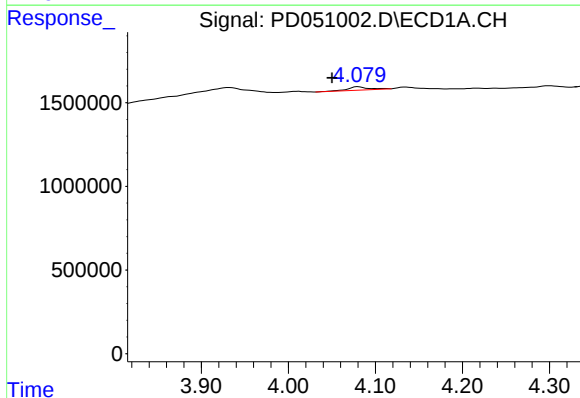
R.T.: 6.340 min
Delta R.T.: 0.035 min
Response: 353229
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



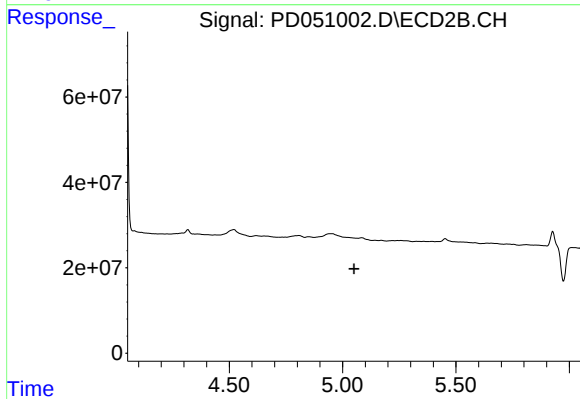
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.330 min
Response: 0
Conc: N.D.



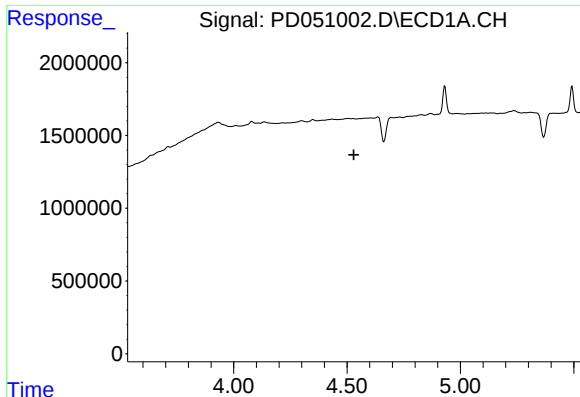
#23 Chlordane-1

R.T.: 4.080 min
Delta R.T.: 0.030 min
Response: 318542
Conc: 4.67 ng/ml



#23 Chlordane-1

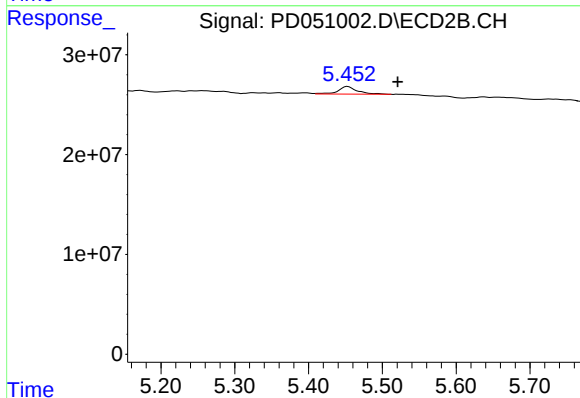
R.T.: 0.000 min
Exp R.T. : 5.051 min
Response: 0
Conc: N.D.



#24 Chlordane-2

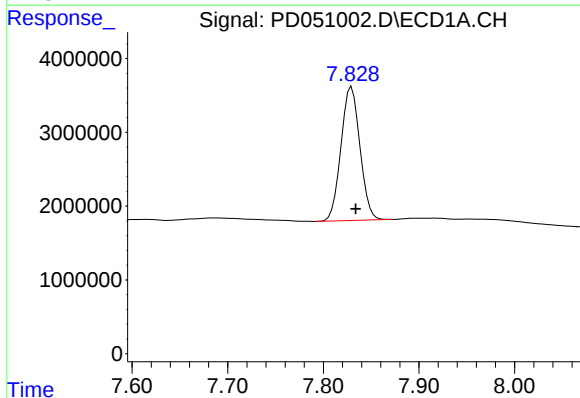
R.T.: 0.000 min
Exp R.T.: 4.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



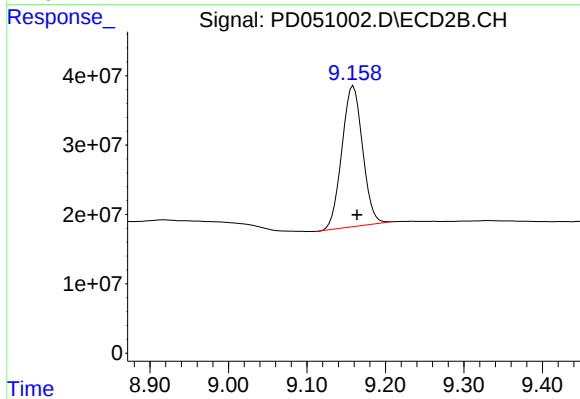
#24 Chlordane-2

R.T.: 5.453 min
Delta R.T.: -0.068 min
Response: 13268009
Conc: 9.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.830 min
Delta R.T.: -0.004 min
Response: 24999816
Conc: 20.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.159 min
Delta R.T.: -0.005 min
Response: 370758212
Conc: 18.58 ng/ml