

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121018\
 Data File : PD050725.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2018 22:09
 Operator : AJ\SJ
 Sample : J6316-10
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 03:52:32 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...	3.226	4.044	29835688	482.7E6	20.503	17.526
28)	SA Decachlor...	7.831	9.150	26021259	361.1E6	17.578	17.838
Target Compounds							
2)	A alpha-BHC	3.668	4.500f	390577	1567379	0.166	0.037 #
4)	MA Heptachlor	0.000	5.212	0	3924711	N.D.	0.104 #
5)	MB Aldrin	4.453	0.000	699015	0	0.305	N.D. #
6)	B beta-BHC	0.000	4.839f	0	2047205	N.D.	0.123 #
8)	B Heptachlo...	0.000	5.922	0	4437953	N.D.	0.140 #
10)	B gamma-Chl...	0.000	6.163	0	5121654	N.D.	0.162 #
14)	MA Endrin	0.000	6.768	0	1717864	N.D.	0.071 #
16)	A 4,4'-DDD	0.000	6.847f	0	555809	N.D.	0.024 #
19)	B Endosulfa...	6.346f	0.000	242175	0	0.131	N.D. #
23)	Chlordane-1	4.079	0.000	81680	0	1.213	N.D. #
24)	Chlordane-2	4.502	5.455	409767	622428	5.206	0.499 #
25)	Chlordane-3	0.000	6.163	0	5121654	N.D.	1.271 #

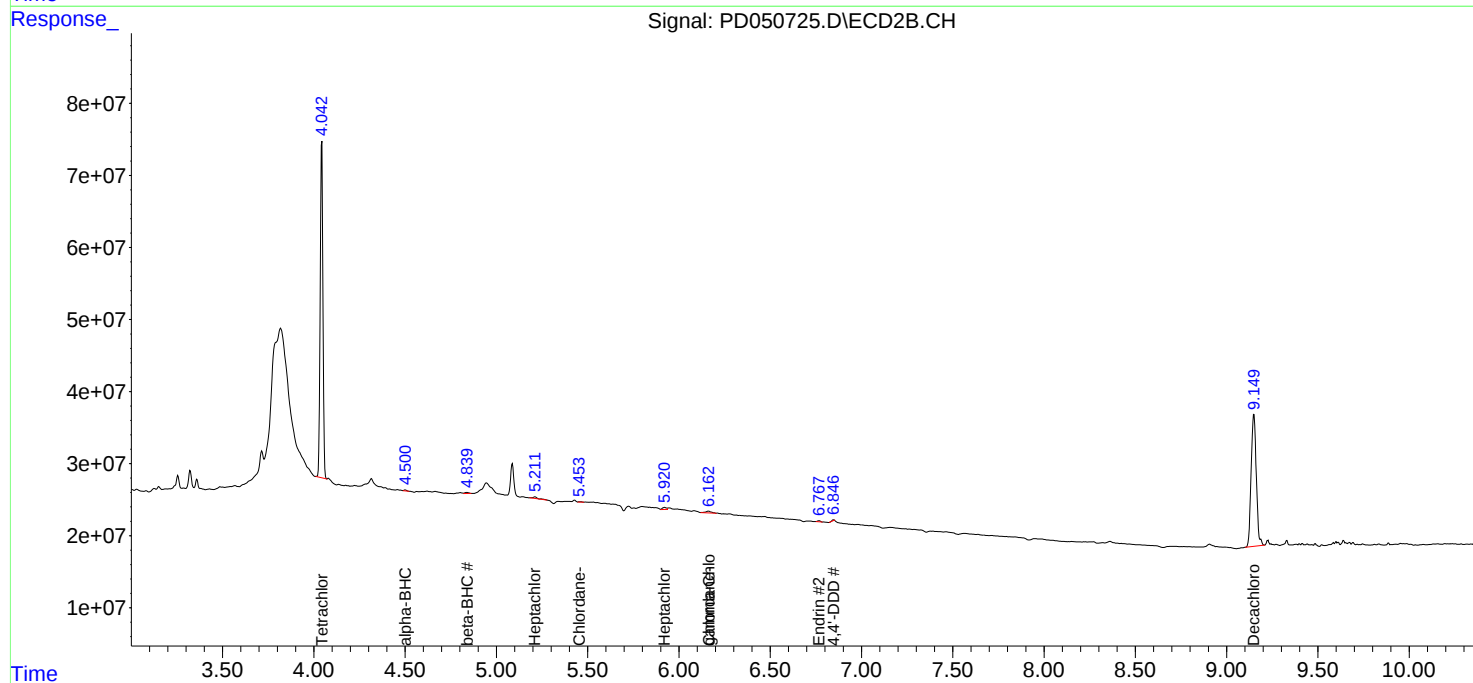
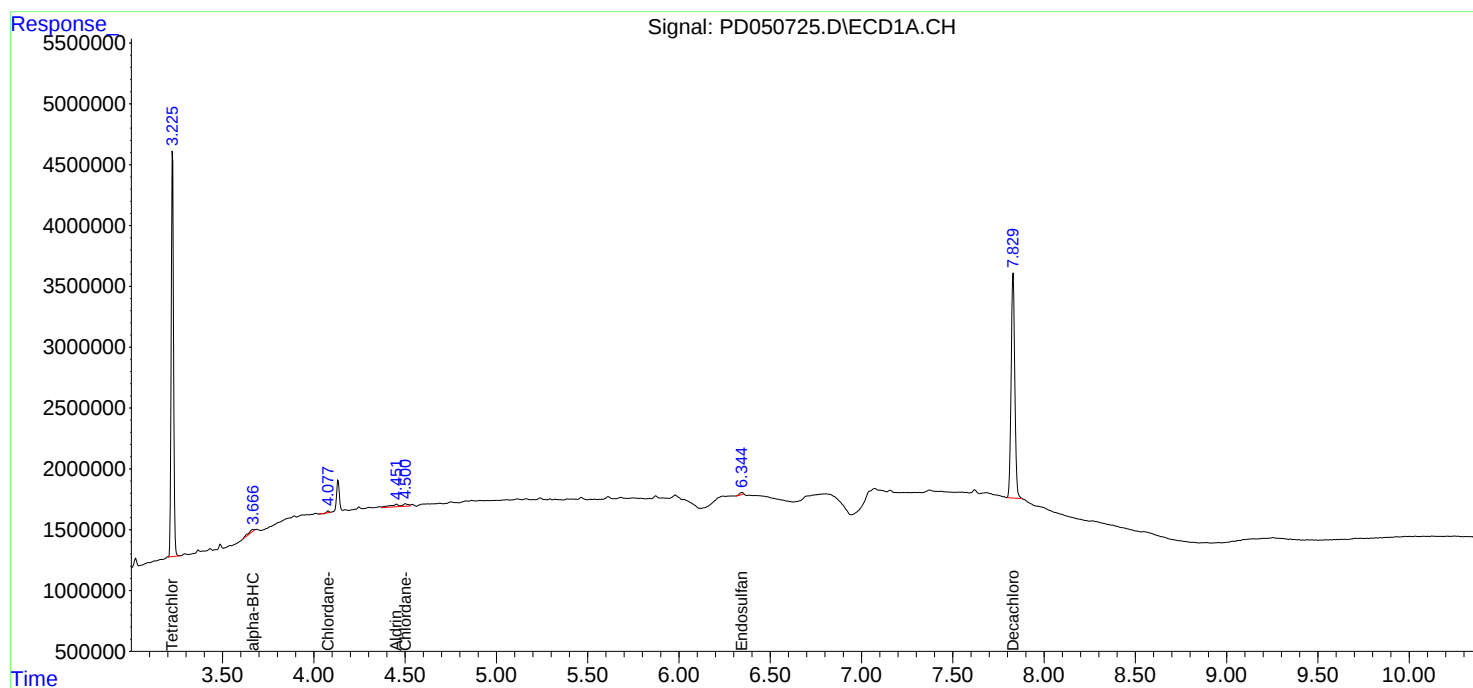
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

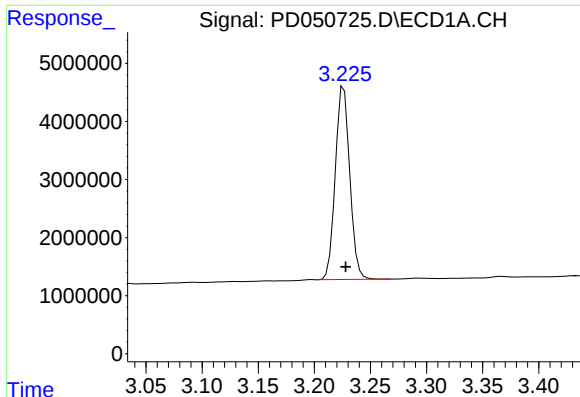
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121018\
Data File : PD050725.D
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Acq On : 10 Dec 2018 22:09
Operator : AJ\SJ
Sample : J6316-10
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 03:52:32 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111618.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

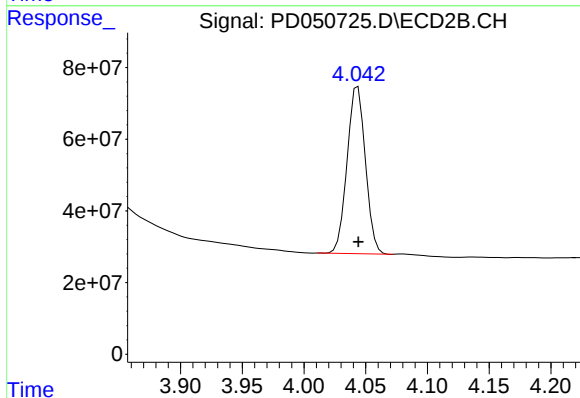




#1 Tetrachloro-m-xylene

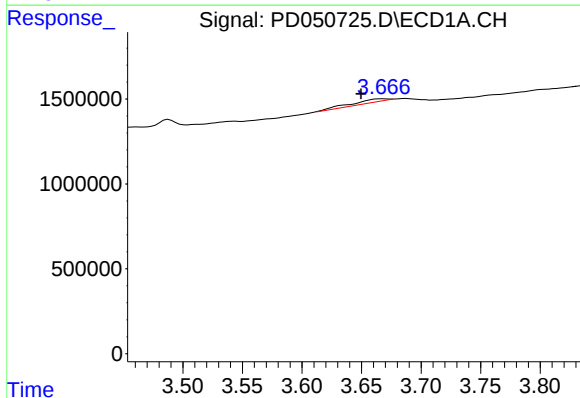
R.T.: 3.226 min
Delta R.T.: -0.002 min
Response: 29835688
Conc: 20.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



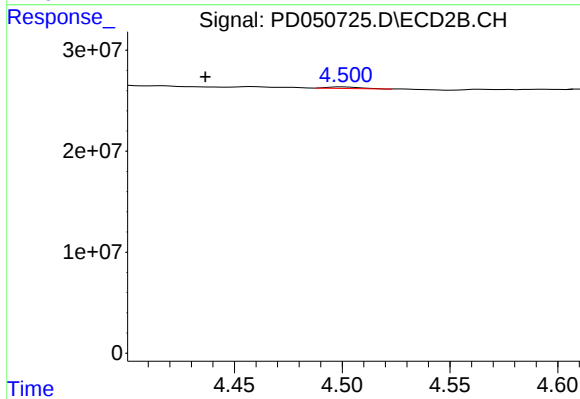
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 482726829
Conc: 17.53 ng/ml



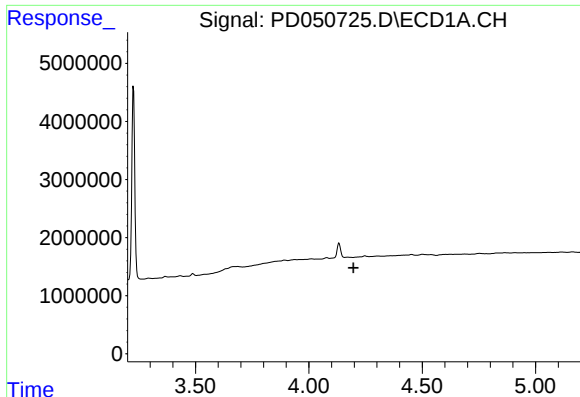
#2 alpha-BHC

R.T.: 3.668 min
Delta R.T.: 0.018 min
Response: 390577
Conc: 0.17 ng/ml



#2 alpha-BHC

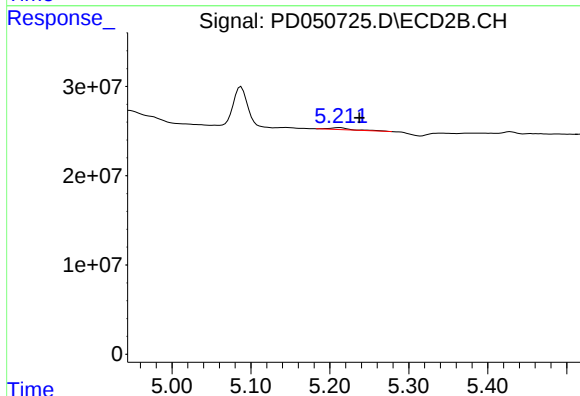
R.T.: 4.500 min
Delta R.T.: 0.064 min
Response: 1567379
Conc: 0.04 ng/ml



#4 Heptachlor

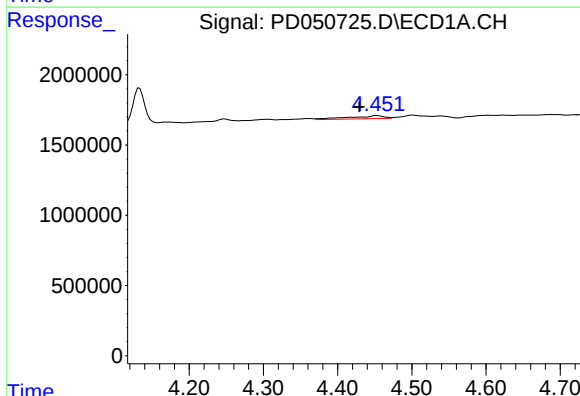
R.T.: 0.000 min
Exp R.T.: 4.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



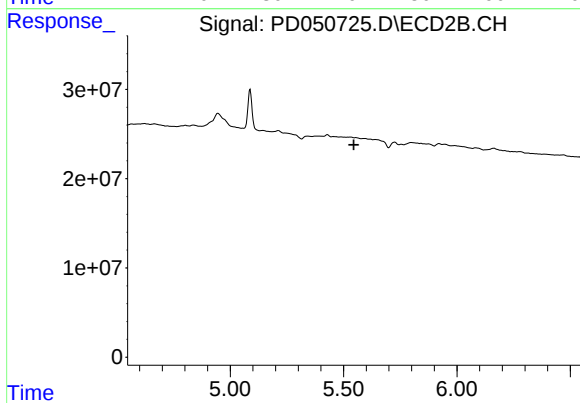
#4 Heptachlor

R.T.: 5.212 min
Delta R.T.: -0.025 min
Response: 3924711
Conc: 0.10 ng/ml



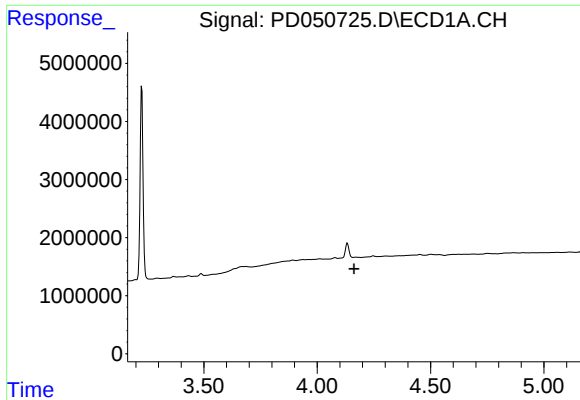
#5 Aldrin

R.T.: 4.453 min
Delta R.T.: 0.024 min
Response: 699015
Conc: 0.31 ng/ml



#5 Aldrin

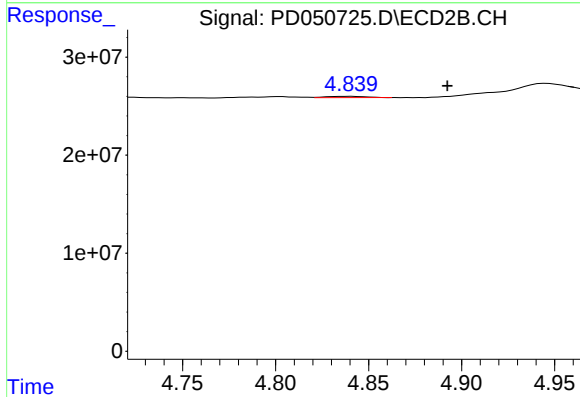
R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.



#6 beta-BHC

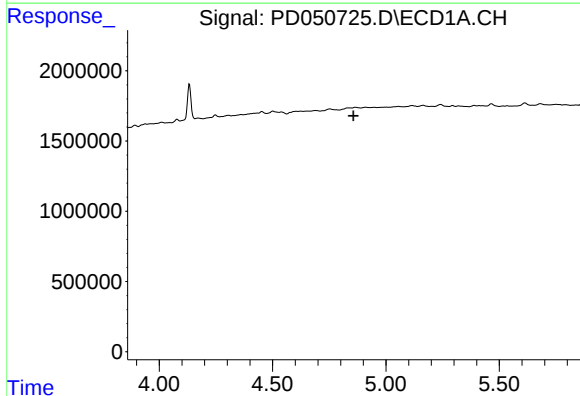
R.T.: 0.000 min
Exp R.T.: 4.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



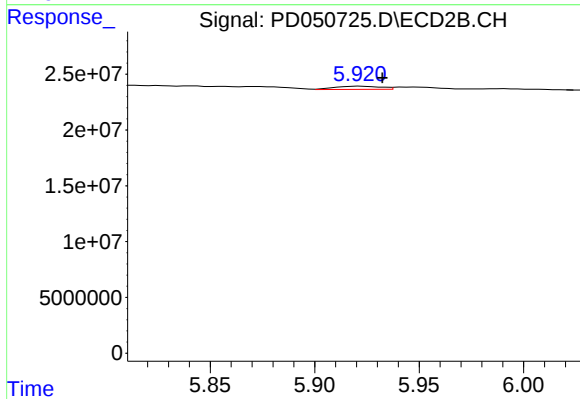
#6 beta-BHC

R.T.: 4.839 min
Delta R.T.: -0.053 min
Response: 2047205
Conc: 0.12 ng/ml



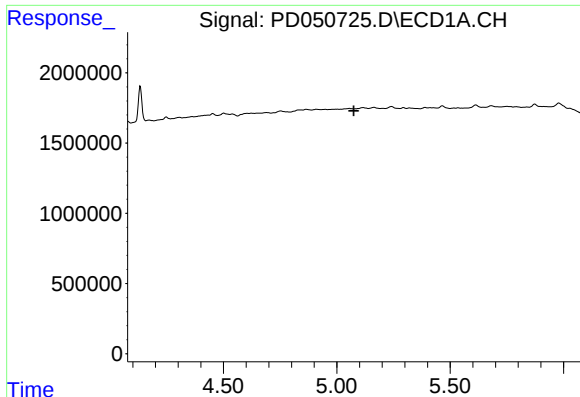
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

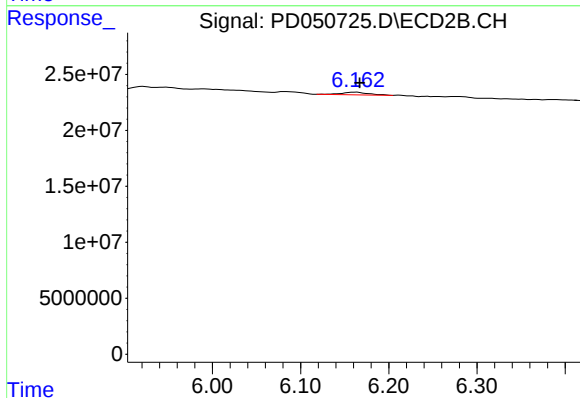
R.T.: 5.922 min
Delta R.T.: -0.011 min
Response: 4437953
Conc: 0.14 ng/ml



#10 gamma-Chlordane

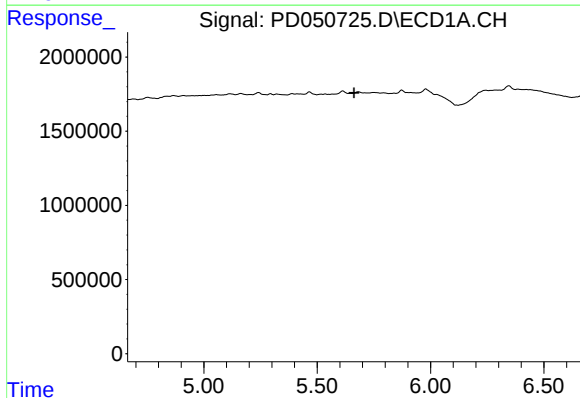
R.T.: 0.000 min
Exp R.T.: 5.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



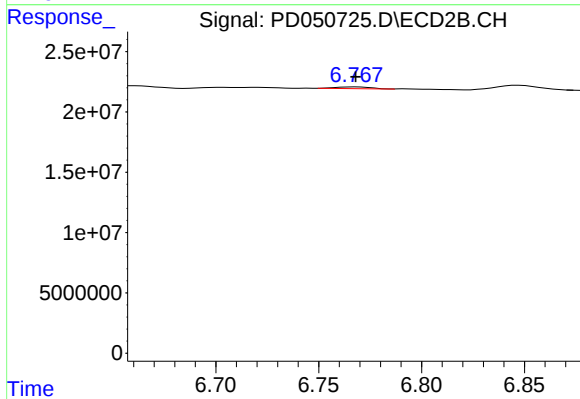
#10 gamma-Chlordane

R.T.: 6.163 min
Delta R.T.: -0.004 min
Response: 5121654
Conc: 0.16 ng/ml



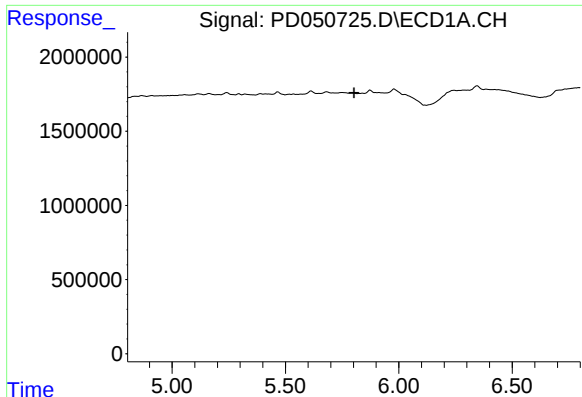
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.663 min
Response: 0
Conc: N.D.



#14 Endrin

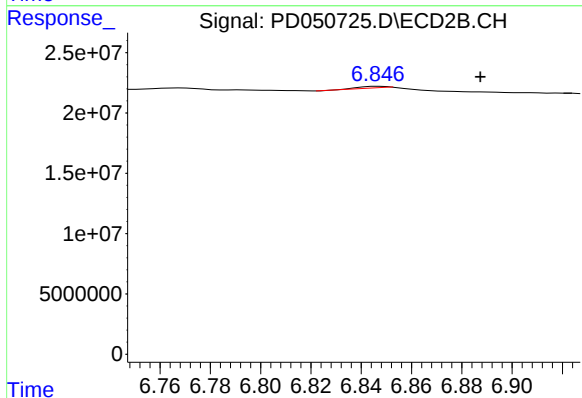
R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 1717864
Conc: 0.07 ng/ml



#16 4,4'-DDD

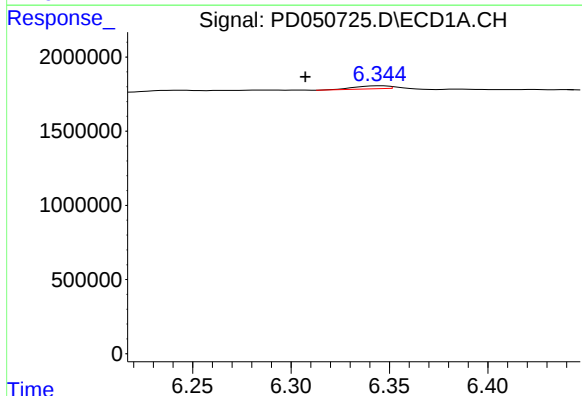
R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



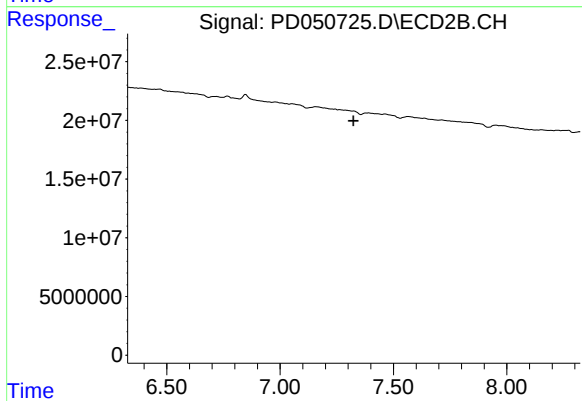
#16 4,4'-DDD

R.T.: 6.847 min
Delta R.T.: -0.040 min
Response: 555809
Conc: 0.02 ng/ml



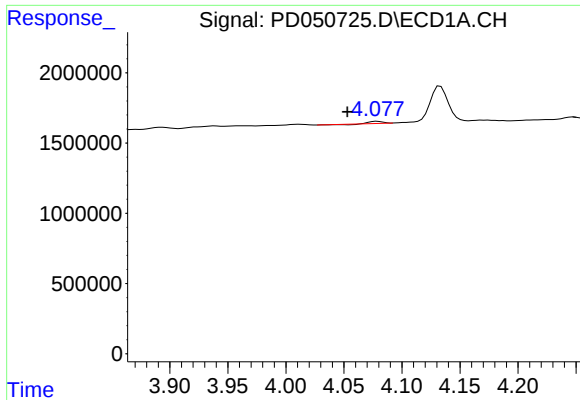
#19 Endosulfan Sulfate

R.T.: 6.346 min
Delta R.T.: 0.038 min
Response: 242175
Conc: 0.13 ng/ml



#19 Endosulfan Sulfate

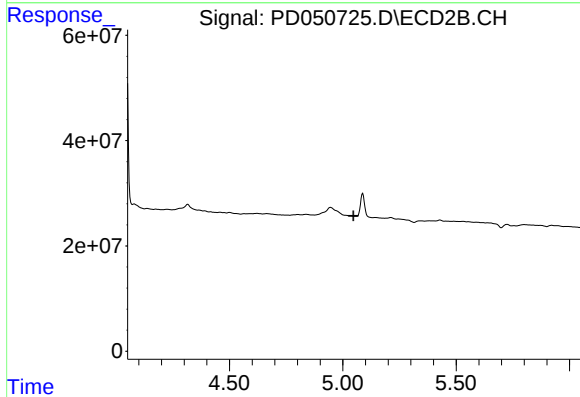
R.T.: 0.000 min
Exp R.T.: 7.324 min
Response: 0
Conc: N.D.



#23 Chlordane-1

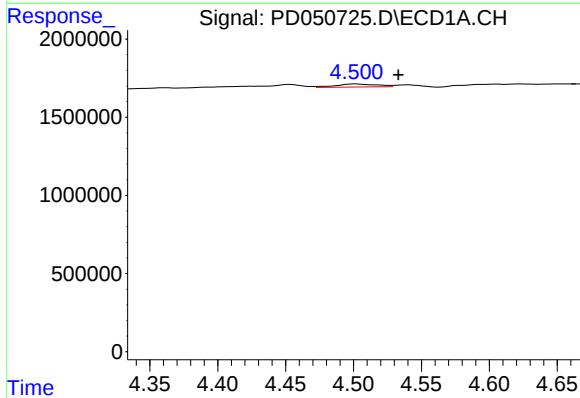
R.T.: 4.079 min
Delta R.T.: 0.026 min
Response: 81680
Conc: 1.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



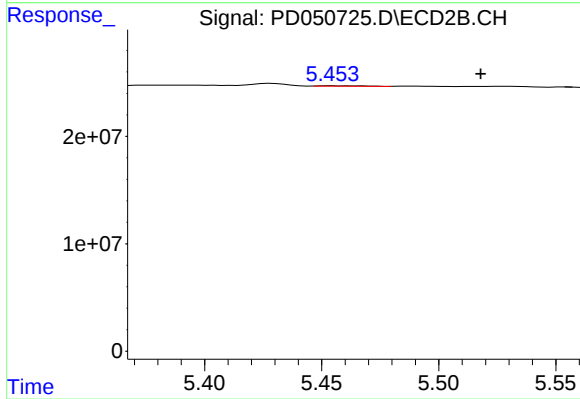
#23 Chlordane-1

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



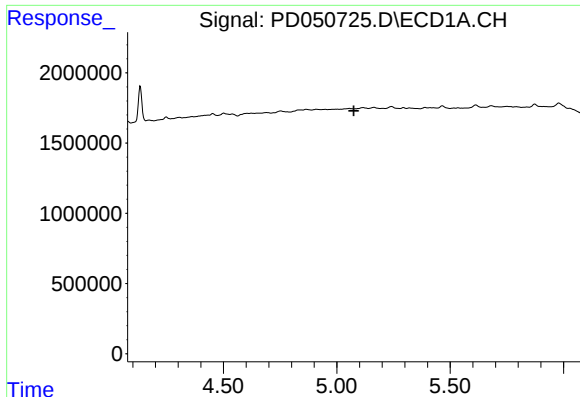
#24 Chlordane-2

R.T.: 4.502 min
Delta R.T.: -0.032 min
Response: 409767
Conc: 5.21 ng/ml



#24 Chlordane-2

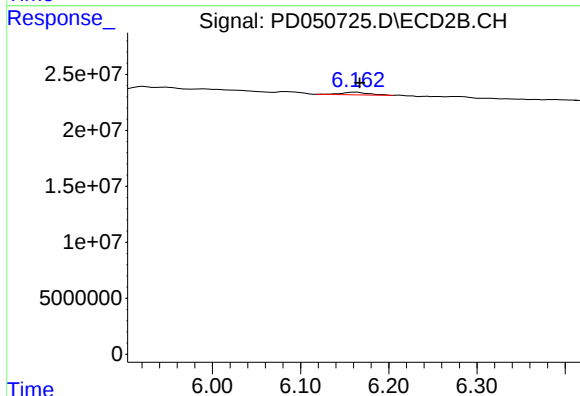
R.T.: 5.455 min
Delta R.T.: -0.063 min
Response: 622428
Conc: 0.50 ng/ml



#25 Chlordane-3

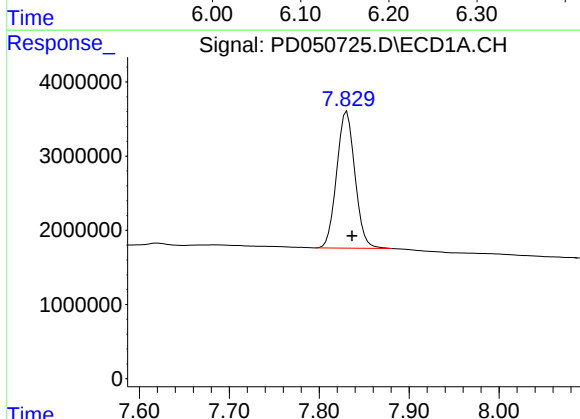
R.T.: 0.000 min
Exp R.T.: 5.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



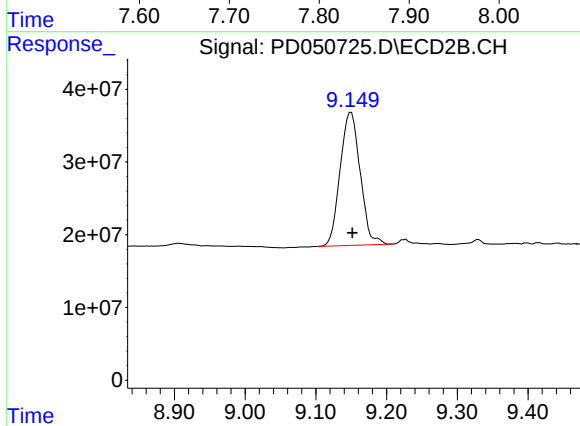
#25 Chlordane-3

R.T.: 6.163 min
Delta R.T.: -0.004 min
Response: 5121654
Conc: 1.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.831 min
Delta R.T.: -0.006 min
Response: 26021259
Conc: 17.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.150 min
Delta R.T.: -0.002 min
Response: 361073012
Conc: 17.84 ng/ml