

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121118\
 Data File : PD050755.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Dec 2018 14:34
 Operator : AJ\SJ
 Sample : J6309-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 23:56:28 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...	3.226	4.044	30819275	541.6E6	21.179	19.664
28)	SA Decachlor...	7.831	9.152	38897076	482.6E6	26.276	23.841
Target Compounds							
2)	A alpha-BHC	3.659	0.000	2165265	0	0.922	N.D. #
6)	B beta-BHC	4.169	4.942f	-324803	10458673	N.D.	0.630
8)	B Heptachlo...	4.915f	5.945	283943	43593154	0.134	1.371 #
10)	B gamma-Chl...	0.000	6.164	0	11154676	N.D.	0.352 #
12)	B 4,4'-DDE	0.000	6.428	0	903976	N.D.	0.031 #
14)	MA Endrin	5.679	6.765	2871074	25800382	1.494	1.070 #
16)	A 4,4'-DDD	0.000	6.846f	0	12361290	N.D.	0.541 #
19)	B Endosulfa...	6.238f	0.000	1137807	0	0.613	N.D. #
23)	Chlordane-1	4.079	0.000	236672	0	3.514	N.D. #
25)	Chlordane-3	0.000	6.164	0	11154676	N.D.	2.769 #

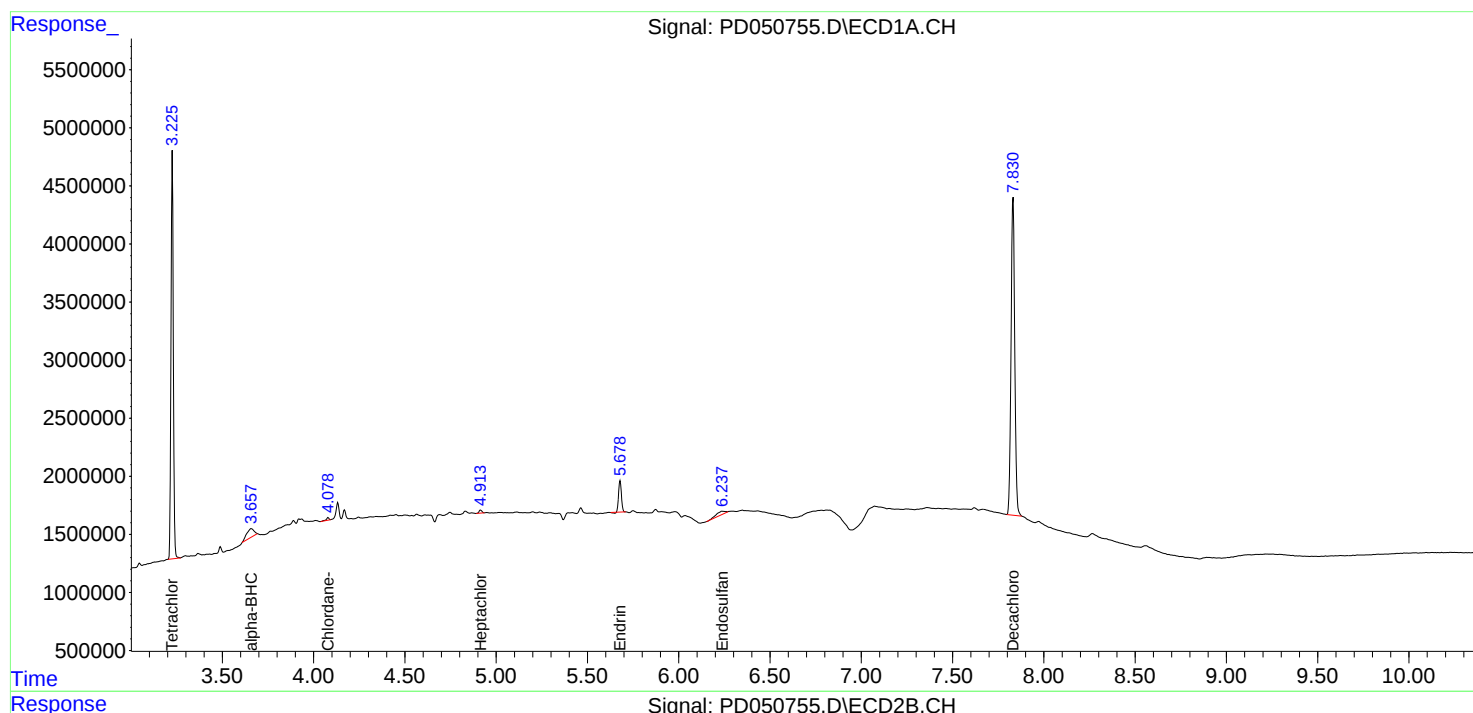
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

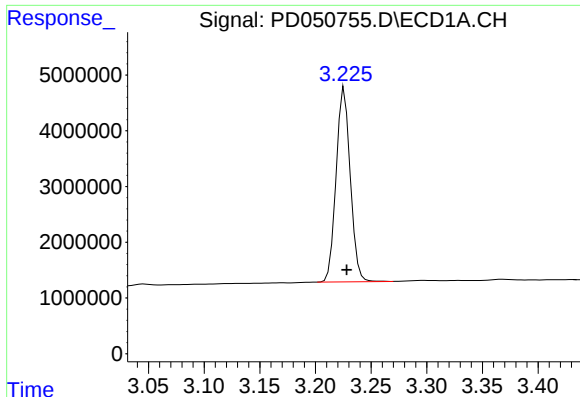
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Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

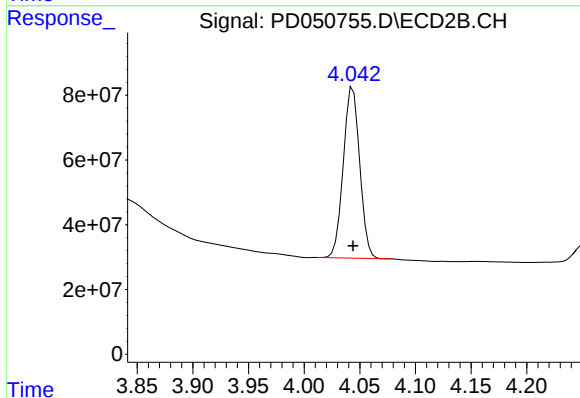




#1 Tetrachloro-m-xylene

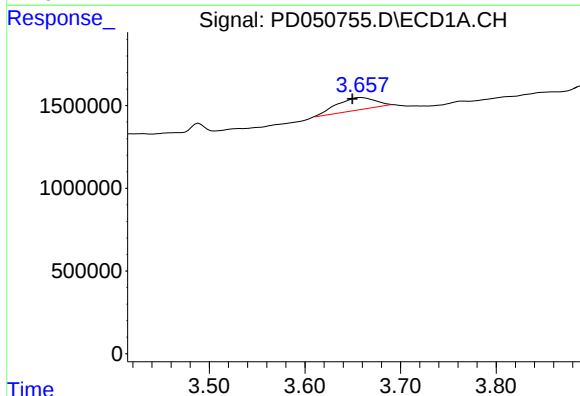
R.T.: 3.226 min
Delta R.T.: -0.002 min
Response: 30819275
Conc: 21.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



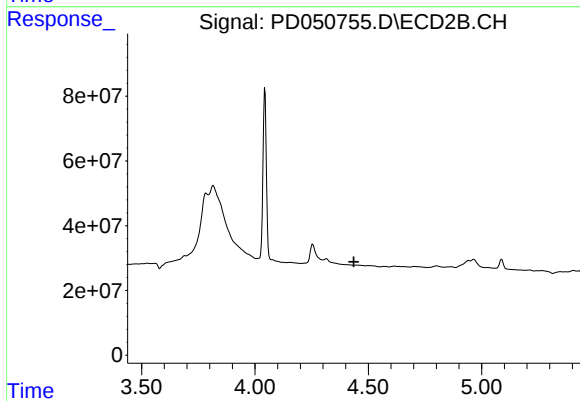
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 541615852
Conc: 19.66 ng/ml



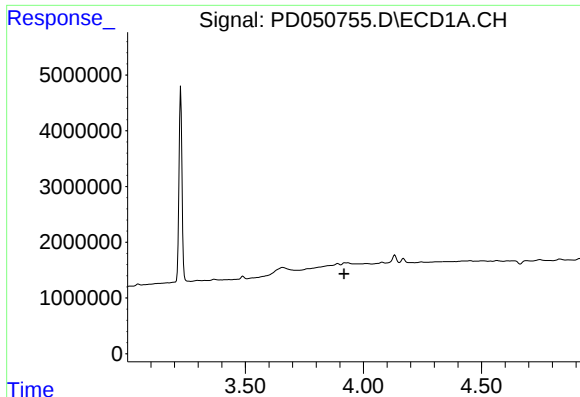
#2 alpha-BHC

R.T.: 3.659 min
Delta R.T.: 0.009 min
Response: 2165265
Conc: 0.92 ng/ml



#2 alpha-BHC

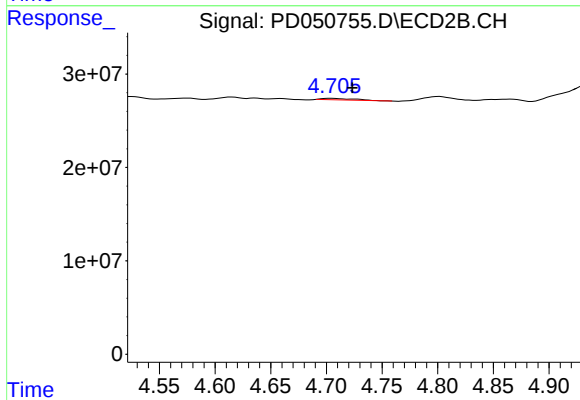
R.T.: 0.000 min
Exp R.T. : 4.436 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

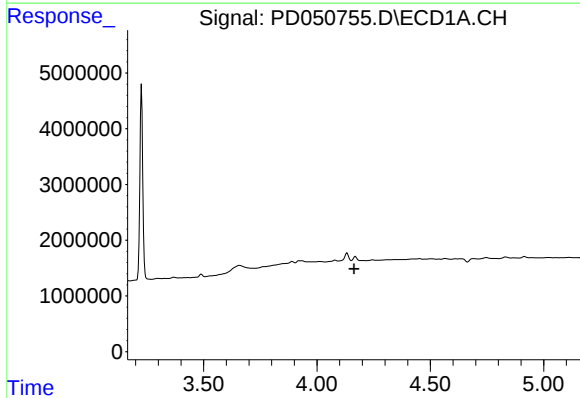
R.T.: 3.920 min
Delta R.T.: 0.002 min
Response: -193451
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



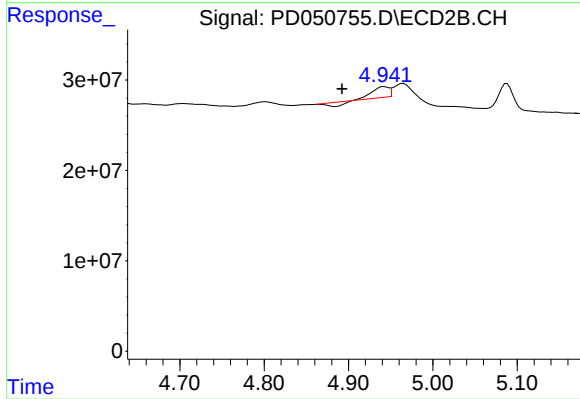
#3 gamma-BHC (Lindane)

R.T.: 4.704 min
Delta R.T.: -0.019 min
Response: 3084450
Conc: 0.08 ng/ml



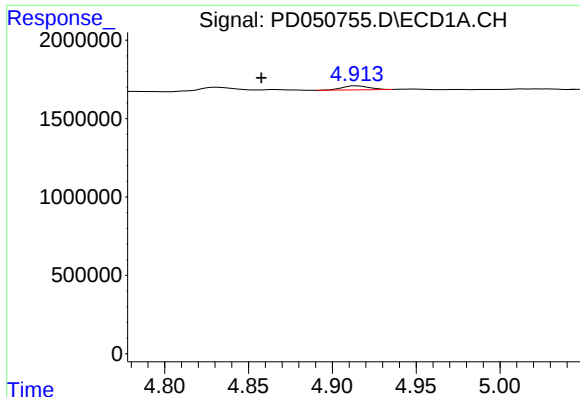
#6 beta-BHC

R.T.: 4.169 min
Delta R.T.: 0.006 min
Response: -324803
Conc: N.D.



#6 beta-BHC

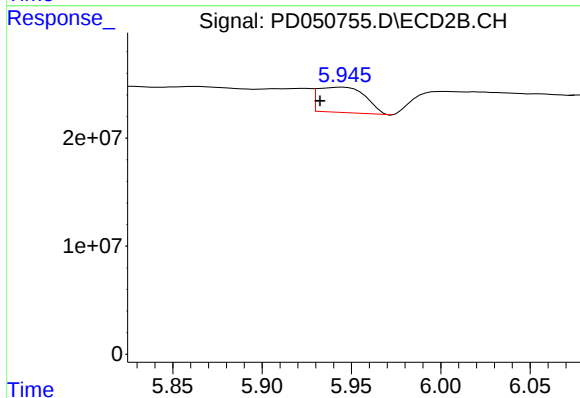
R.T.: 4.942 min
Delta R.T.: 0.050 min
Response: 10458673
Conc: 0.63 ng/ml



#8 Heptachlor epoxide

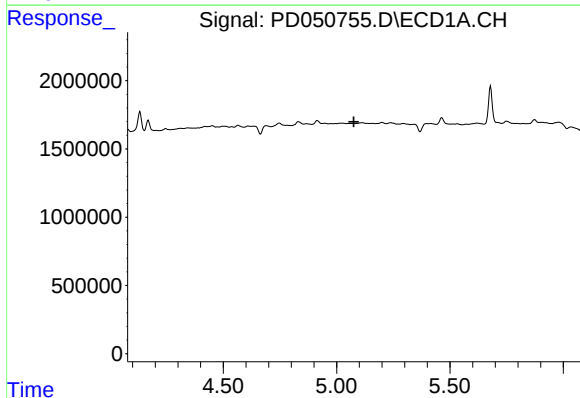
R.T.: 4.915 min
Delta R.T.: 0.057 min
Response: 283943
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



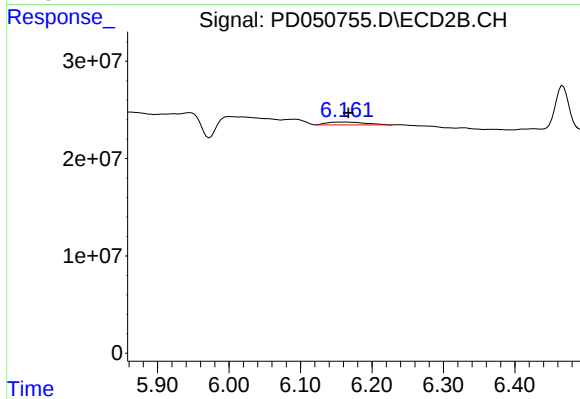
#8 Heptachlor epoxide

R.T.: 5.945 min
Delta R.T.: 0.013 min
Response: 43593154
Conc: 1.37 ng/ml



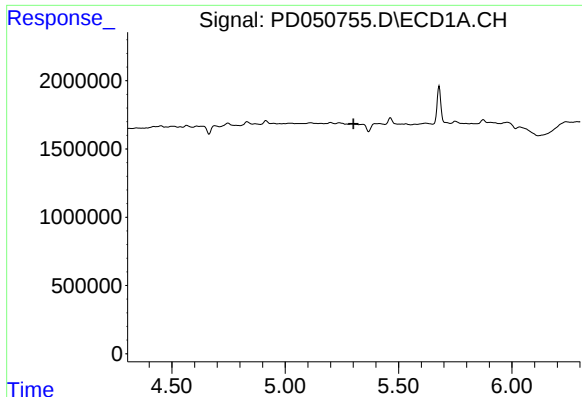
#10 gamma-Chlordane

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



#10 gamma-Chlordane

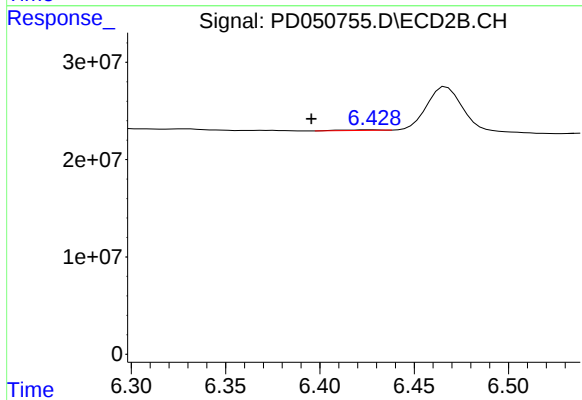
R.T.: 6.164 min
Delta R.T.: -0.003 min
Response: 11154676
Conc: 0.35 ng/ml



#12 4,4'-DDE

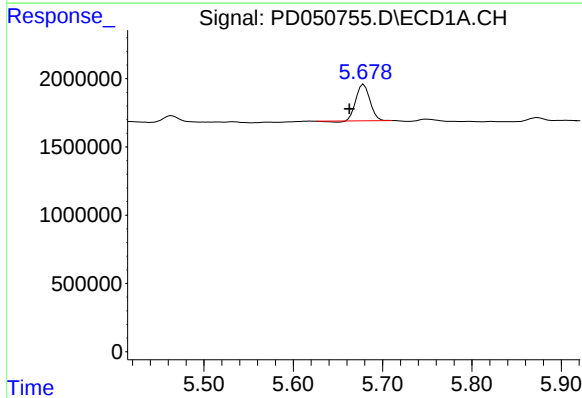
R.T.: 0.000 min
Exp R.T.: 5.302 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



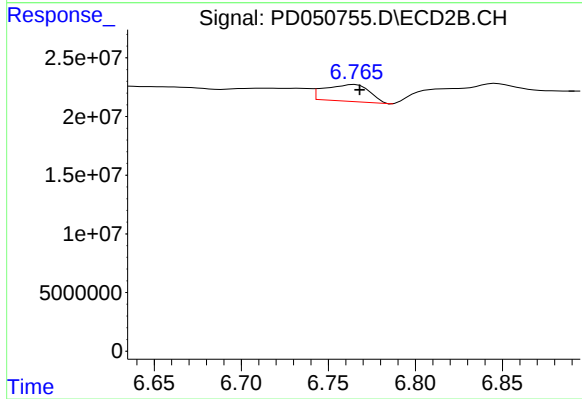
#12 4,4'-DDE

R.T.: 6.428 min
Delta R.T.: 0.033 min
Response: 903976
Conc: 0.03 ng/ml



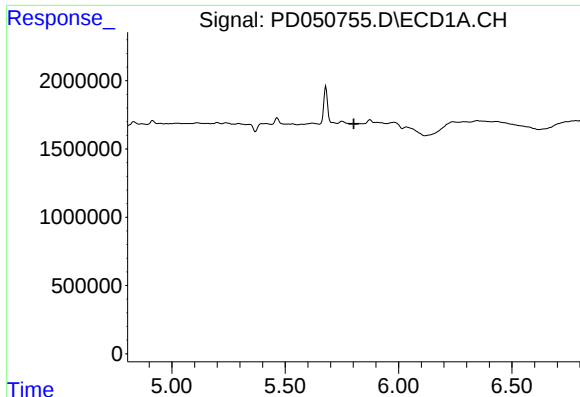
#14 Endrin

R.T.: 5.679 min
Delta R.T.: 0.016 min
Response: 2871074
Conc: 1.49 ng/ml



#14 Endrin

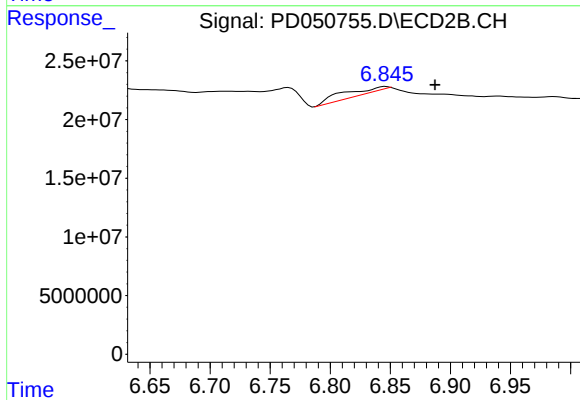
R.T.: 6.765 min
Delta R.T.: -0.003 min
Response: 25800382
Conc: 1.07 ng/ml



#16 4,4'-DDD

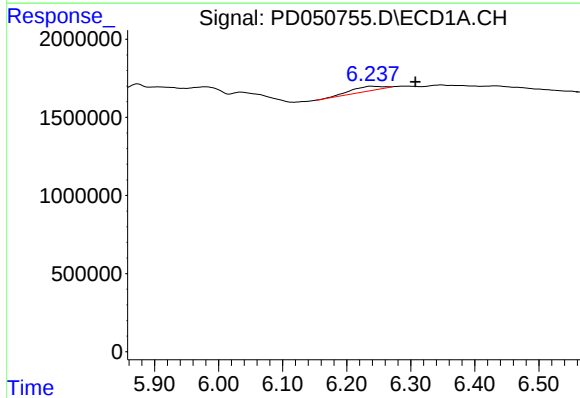
R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



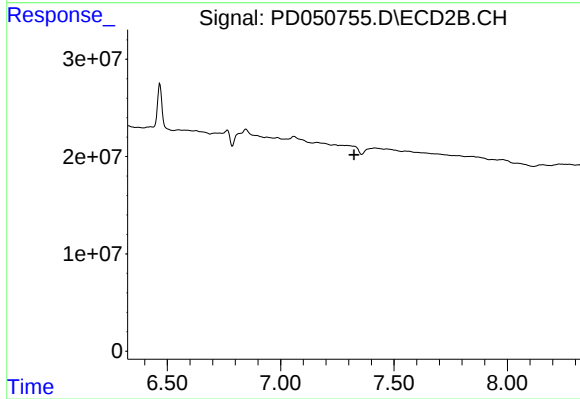
#16 4,4'-DDD

R.T.: 6.846 min
Delta R.T.: -0.041 min
Response: 12361290
Conc: 0.54 ng/ml



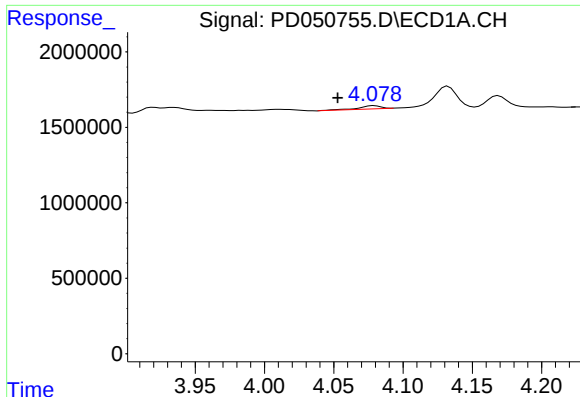
#19 Endosulfan Sulfate

R.T.: 6.238 min
Delta R.T.: -0.069 min
Response: 1137807
Conc: 0.61 ng/ml



#19 Endosulfan Sulfate

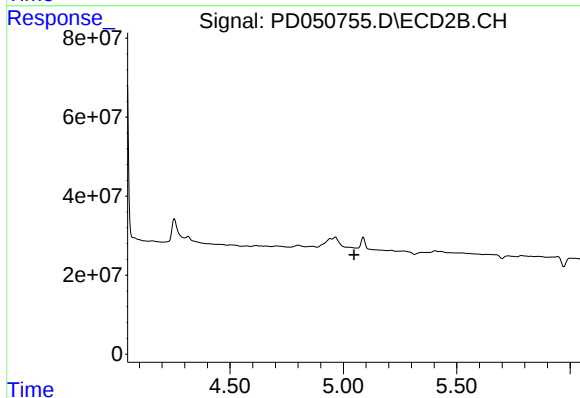
R.T.: 0.000 min
Exp R.T.: 7.324 min
Response: 0
Conc: N.D.



#23 Chlordane-1

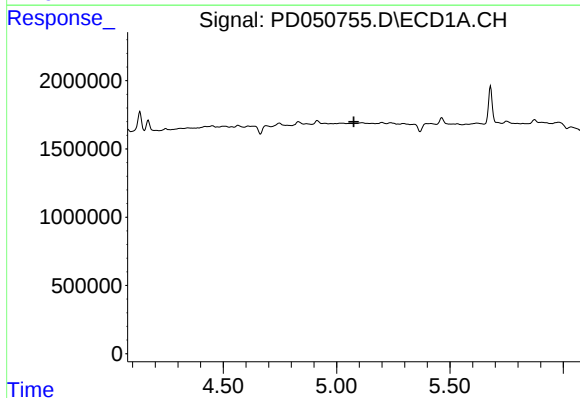
R.T.: 4.079 min
Delta R.T.: 0.026 min
Response: 236672
Conc: 3.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



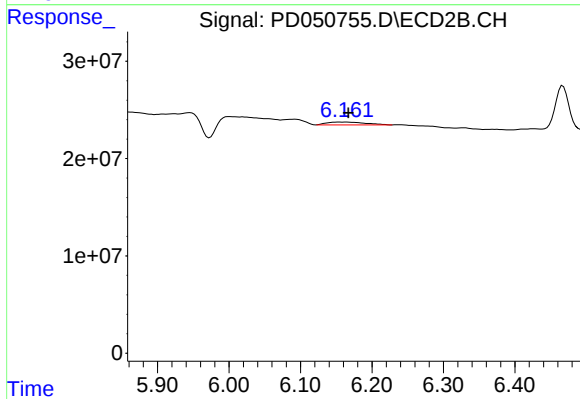
#23 Chlordane-1

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



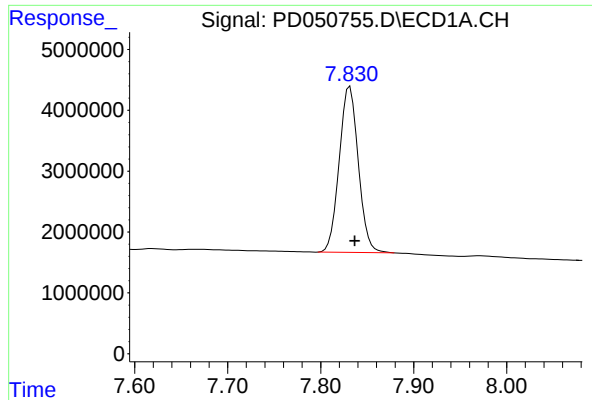
#25 Chlordane-3

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



#25 Chlordane-3

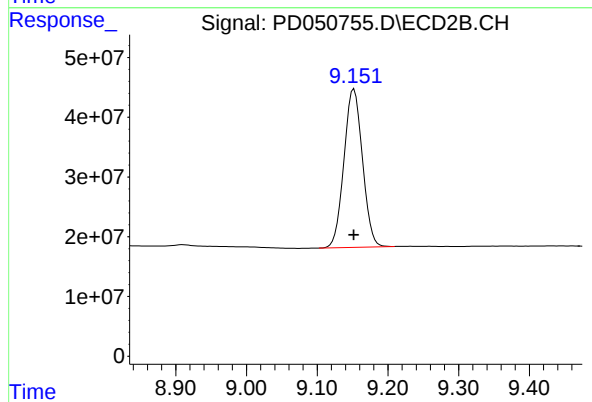
R.T.: 6.164 min
Delta R.T.: -0.003 min
Response: 11154676
Conc: 2.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.831 min
Delta R.T.: -0.005 min
Response: 38897076
Conc: 26.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.152 min
Delta R.T.: 0.000 min
Response: 482581610
Conc: 23.84 ng/ml