

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121118\
 Data File : PD050754.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Dec 2018 14:20
 Operator : AJ\SJ
 Sample : J6309-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 23:56:20 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...	3.227	4.044	32796889	571.3E6	22.538	20.740
28)	SA Decachlor...	7.832	9.151	36327585	451.8E6	24.540	22.320
Target Compounds							
2)	A alpha-BHC	3.665	4.475f	857102	7517309	0.365	0.177 #
3)	MA gamma-BHC...	3.938	4.740	-171596	5804279	N.D.	0.153
8)	B Heptachlo...	0.000	5.938	0	24437123	N.D.	0.769 #
10)	B gamma-Chl...	0.000	6.153	0	14925671	N.D.	0.471 #
14)	MA Endrin	5.680	6.764	2011738	31140534	1.047	1.292
16)	A 4,4'-DDD	0.000	6.847f	0	2996287	N.D.	0.131 #
19)	B Endosulfa...	6.239f	0.000	751851	0	0.405	N.D. #
23)	Chlordane-1	4.080	0.000	282544	0	4.195	N.D. #
24)	Chlordane-2	0.000	5.466	0	892924	N.D.	0.716 #
25)	Chlordane-3	0.000	6.153	0	14925671	N.D.	3.705 #

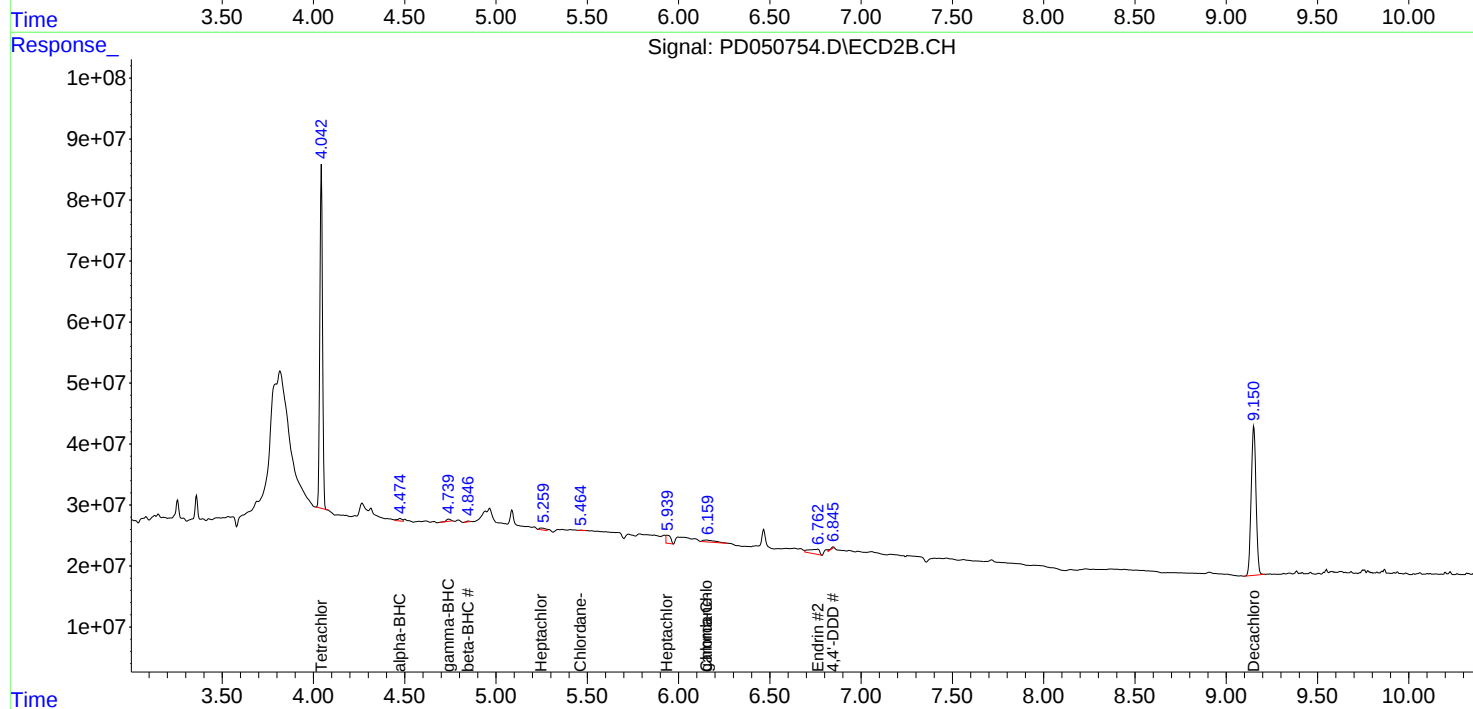
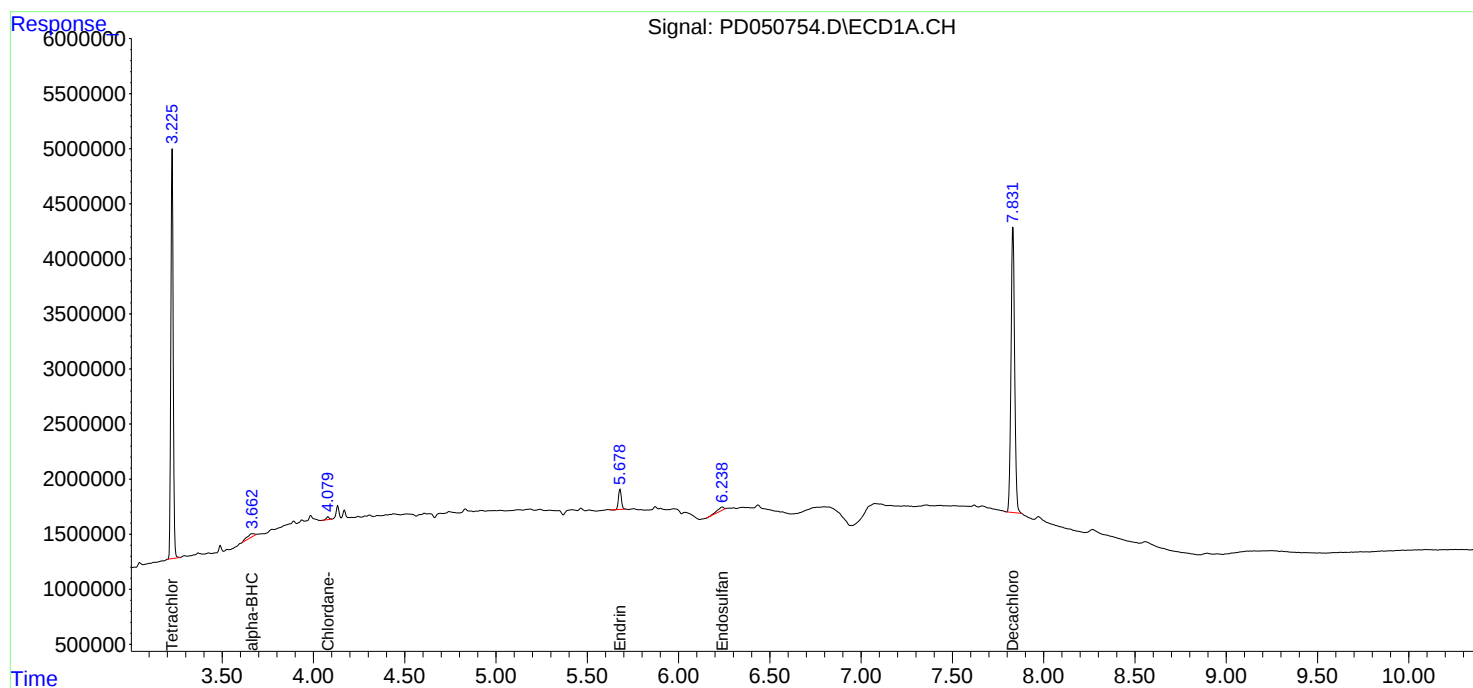
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

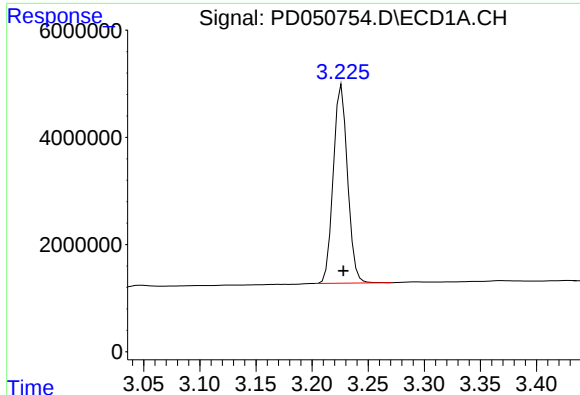
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121118\
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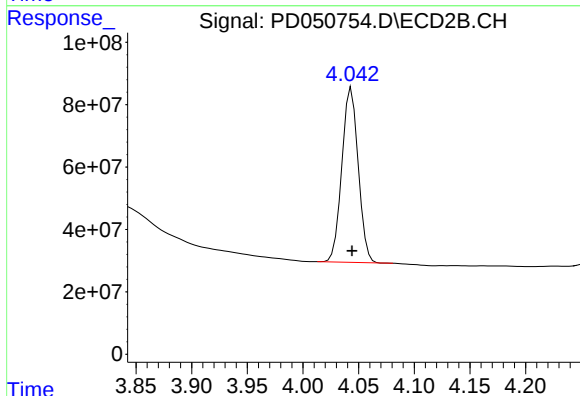




#1 Tetrachloro-m-xylene

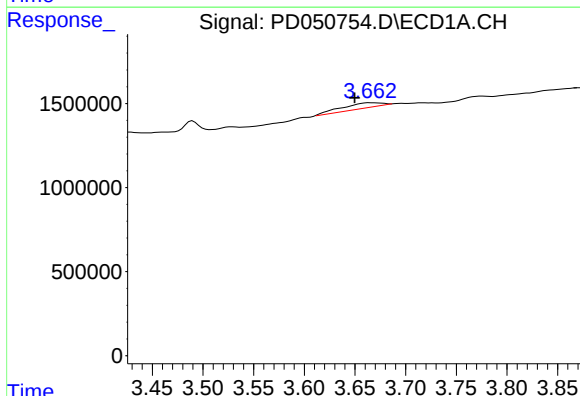
R.T.: 3.227 min
Delta R.T.: -0.001 min
Response: 32796889
Conc: 22.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



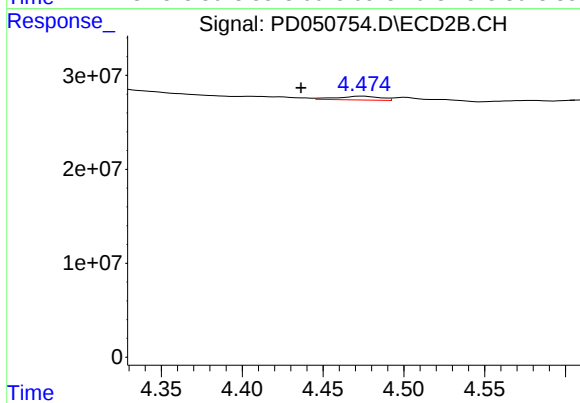
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 571254859
Conc: 20.74 ng/ml



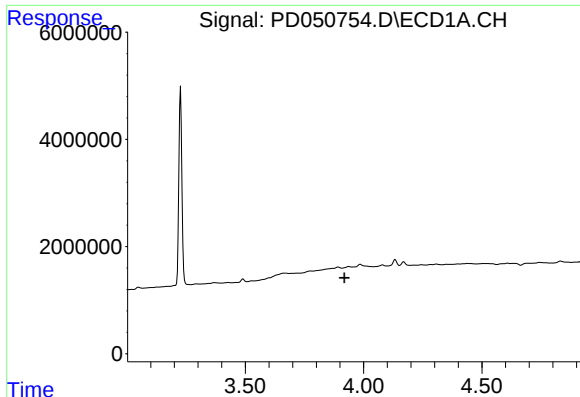
#2 alpha-BHC

R.T.: 3.665 min
Delta R.T.: 0.015 min
Response: 857102
Conc: 0.37 ng/ml



#2 alpha-BHC

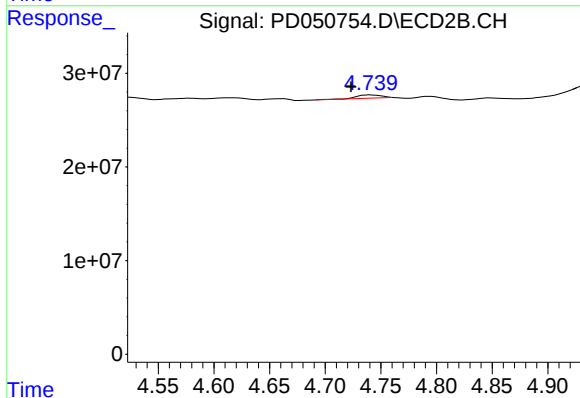
R.T.: 4.475 min
Delta R.T.: 0.038 min
Response: 7517309
Conc: 0.18 ng/ml



#3 gamma-BHC (Lindane)

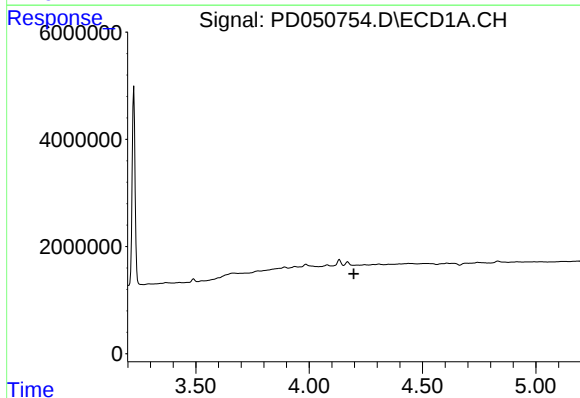
R.T.: 3.938 min
Delta R.T.: 0.019 min
Response: -171596
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



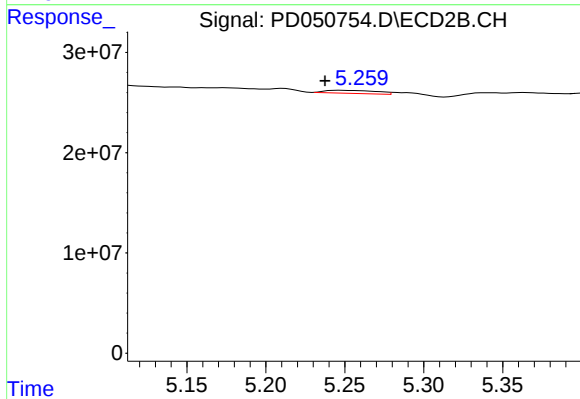
#3 gamma-BHC (Lindane)

R.T.: 4.740 min
Delta R.T.: 0.017 min
Response: 5804279
Conc: 0.15 ng/ml



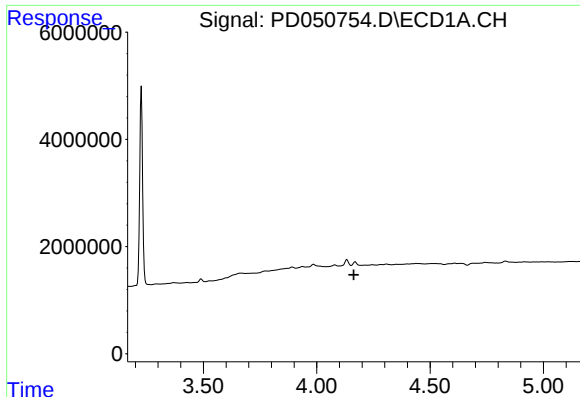
#4 Heptachlor

R.T.: 4.170 min
Delta R.T.: -0.027 min
Response: -472489
Conc: N.D.



#4 Heptachlor

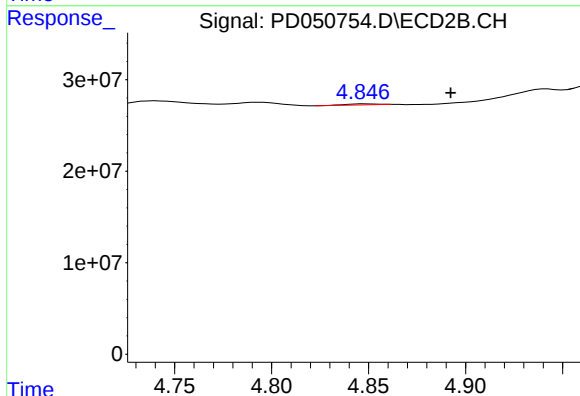
R.T.: 5.247 min
Delta R.T.: 0.009 min
Response: 6464579
Conc: 0.17 ng/ml



#6 beta-BHC

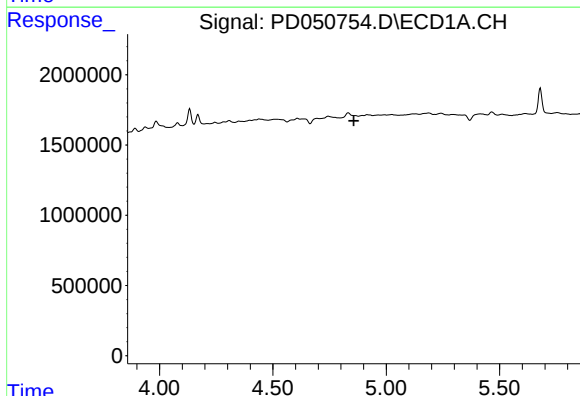
R.T.: 4.170 min
Delta R.T.: 0.006 min
Response: -472489
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



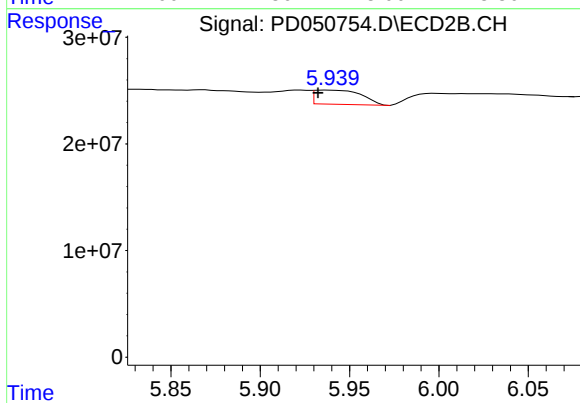
#6 beta-BHC

R.T.: 4.848 min
Delta R.T.: -0.044 min
Response: 1127177
Conc: 0.07 ng/ml



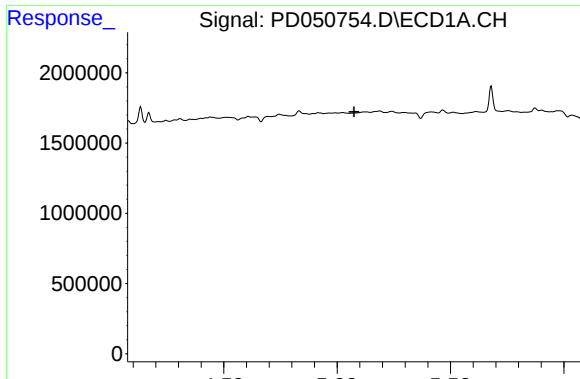
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

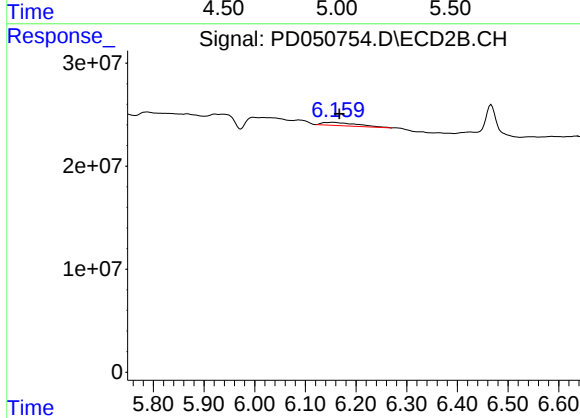
R.T.: 5.938 min
Delta R.T.: 0.005 min
Response: 24437123
Conc: 0.77 ng/ml



#10 gamma-Chlordane

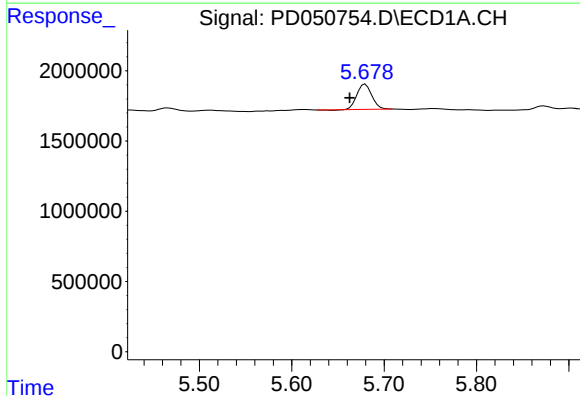
R.T.: 0.000 min
Exp R.T.: 5.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



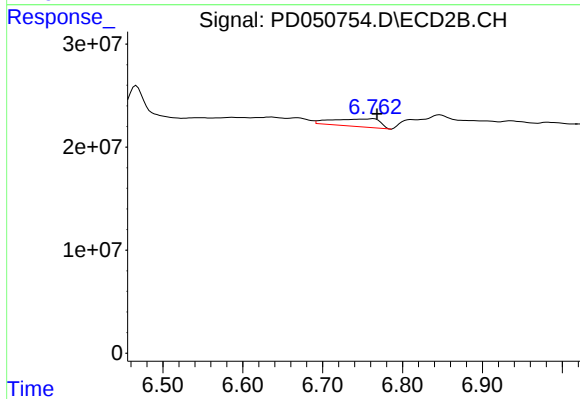
#10 gamma-Chlordane

R.T.: 6.153 min
Delta R.T.: -0.014 min
Response: 14925671
Conc: 0.47 ng/ml



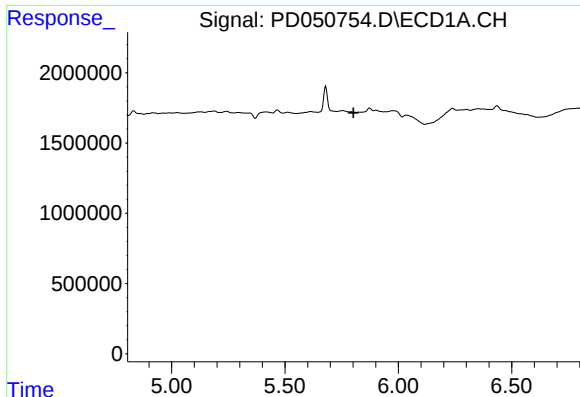
#14 Endrin

R.T.: 5.680 min
Delta R.T.: 0.017 min
Response: 2011738
Conc: 1.05 ng/ml



#14 Endrin

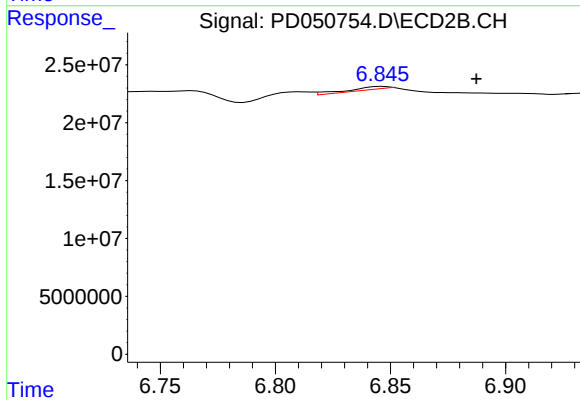
R.T.: 6.764 min
Delta R.T.: -0.004 min
Response: 31140534
Conc: 1.29 ng/ml



#16 4,4'-DDD

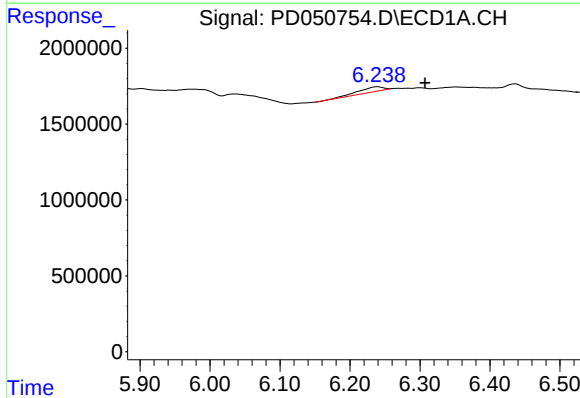
R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



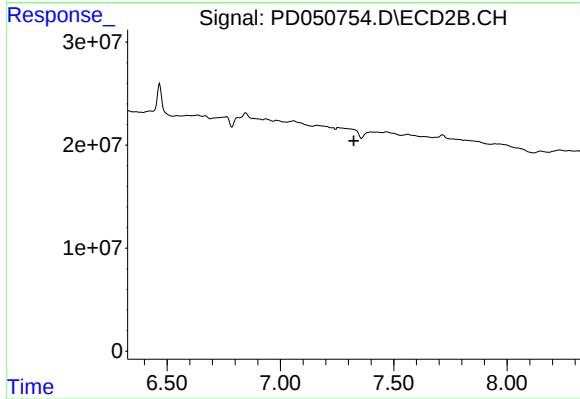
#16 4,4'-DDD

R.T.: 6.847 min
Delta R.T.: -0.041 min
Response: 2996287
Conc: 0.13 ng/ml



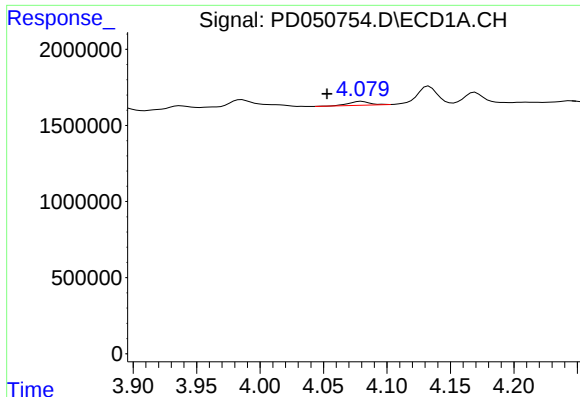
#19 Endosulfan Sulfate

R.T.: 6.239 min
Delta R.T.: -0.068 min
Response: 751851
Conc: 0.41 ng/ml



#19 Endosulfan Sulfate

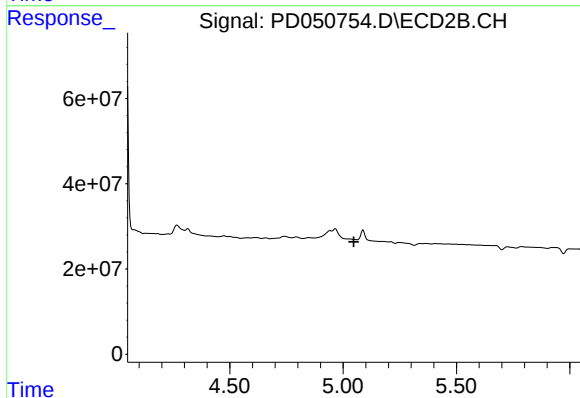
R.T.: 0.000 min
Exp R.T.: 7.324 min
Response: 0
Conc: N.D.



#23 Chlordane-1

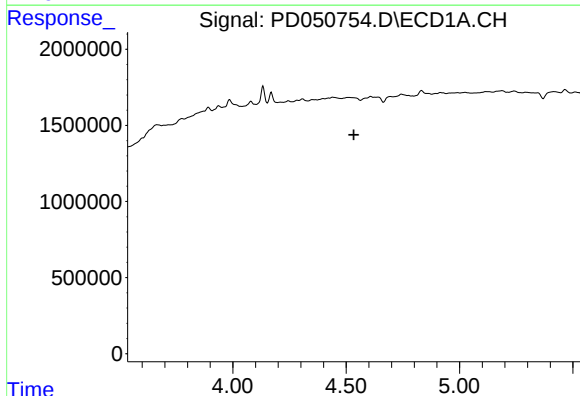
R.T.: 4.080 min
Delta R.T.: 0.027 min
Response: 282544
Conc: 4.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



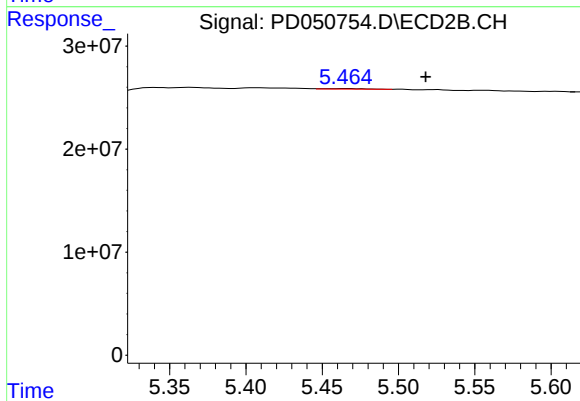
#23 Chlordane-1

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



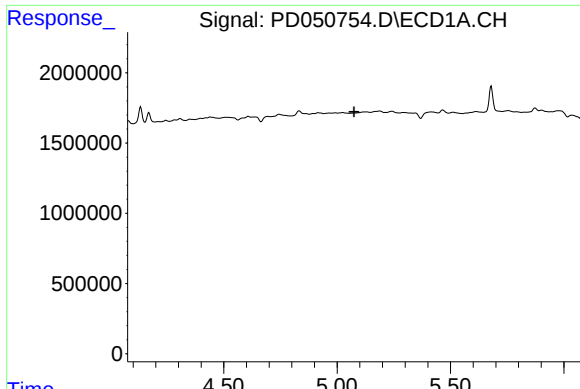
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.533 min
Response: 0
Conc: N.D.



#24 Chlordane-2

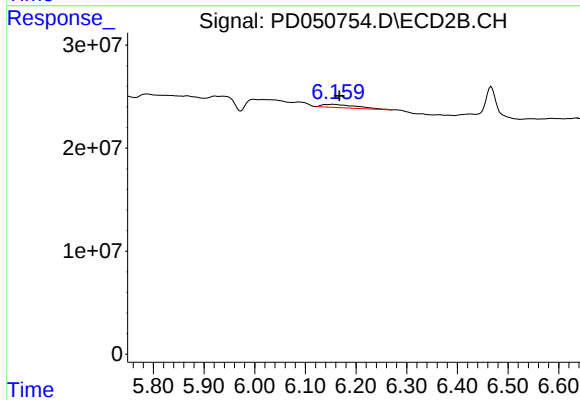
R.T.: 5.466 min
Delta R.T.: -0.052 min
Response: 892924
Conc: 0.72 ng/ml



#25 Chlordane-3

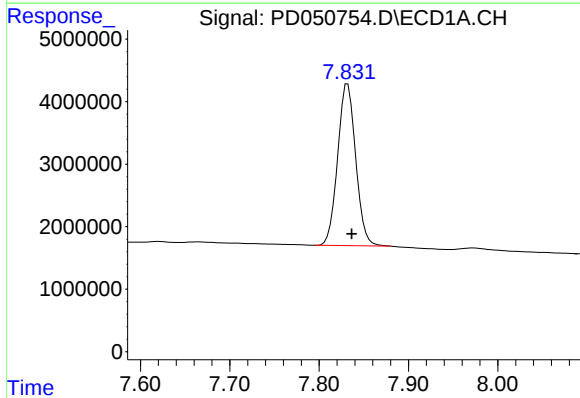
R.T.: 0.000 min
Exp R.T.: 5.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



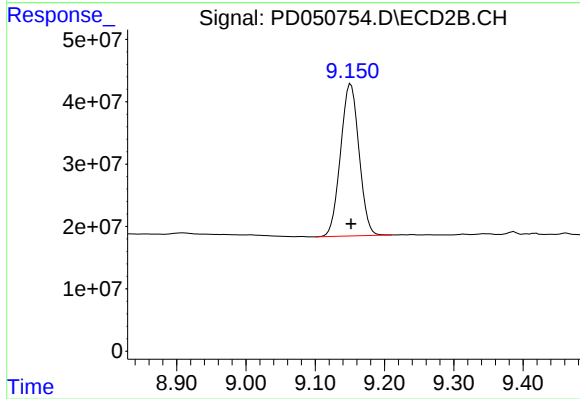
#25 Chlordane-3

R.T.: 6.153 min
Delta R.T.: -0.014 min
Response: 14925671
Conc: 3.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.832 min
Delta R.T.: -0.005 min
Response: 36327585
Conc: 24.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.151 min
Delta R.T.: 0.000 min
Response: 451809682
Conc: 22.32 ng/ml