

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111718\
 Data File : PD050422.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2018 20:28
 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: Nov 17 01:21:24 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...	3.228	4.044	32471938	543.8E6	22.314	19.744
28)	SA Decachlor...	7.836	9.148	37986132	399.5E6	25.660	19.737
Target Compounds							
2)	A alpha-BHC	0.000	4.498f	0	135.1E6	N.D.	3.184 #
3)	MA gamma-BHC...	3.927	0.000	1715441	0	0.735	N.D. #
6)	B beta-BHC	4.108f	4.940f	-379769	23590500	N.D.	1.422
9)	A Endosulfan I	0.000	6.242f	0	6770546	N.D.	0.239 #
10)	B gamma-Chl...	0.000	6.198	0	25851853	N.D.	0.816 #
11)	B alpha-Chl...	0.000	6.242	0	6770546	N.D.	0.223 #
12)	B 4,4'-DDE	0.000	6.410	0	14932104	N.D.	0.508 #
14)	MA Endrin	0.000	6.802	0	5421150	N.D.	0.225 #
15)	B Endosulfa...	5.931	0.000	901332	0	0.473	N.D. #
16)	A 4,4'-DDD	0.000	6.845f	0	1270957	N.D.	0.056 #
17)	MA 4,4'-DDT	0.000	7.246f	0	7422296	N.D.	0.360 #
18)	B Endrin al...	6.130	7.106	1204586	13227194	0.795	0.654
19)	B Endosulfa...	6.265f	7.353	804181	-3627548	0.434	N.D. #
20)	A Methoxychlor	0.000	7.676	0	14058082	N.D.	1.264 #
25)	Chlordane-3	0.000	6.198	0	25851853	N.D.	6.417 #
26)	Chlordane-4	0.000	6.242	0	6770546	N.D.	1.479 #
27)	Chlordane-5	5.931	7.106	901332	13227194	11.860	14.475

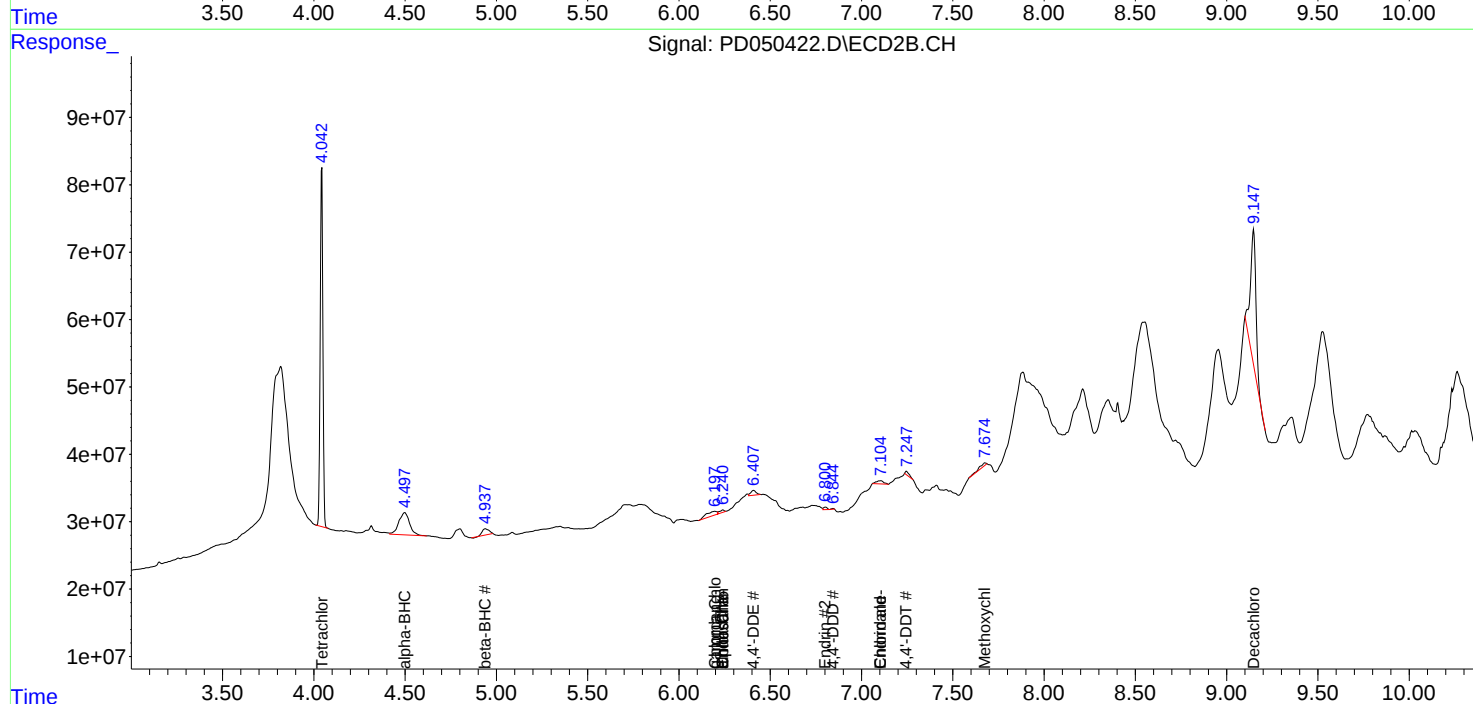
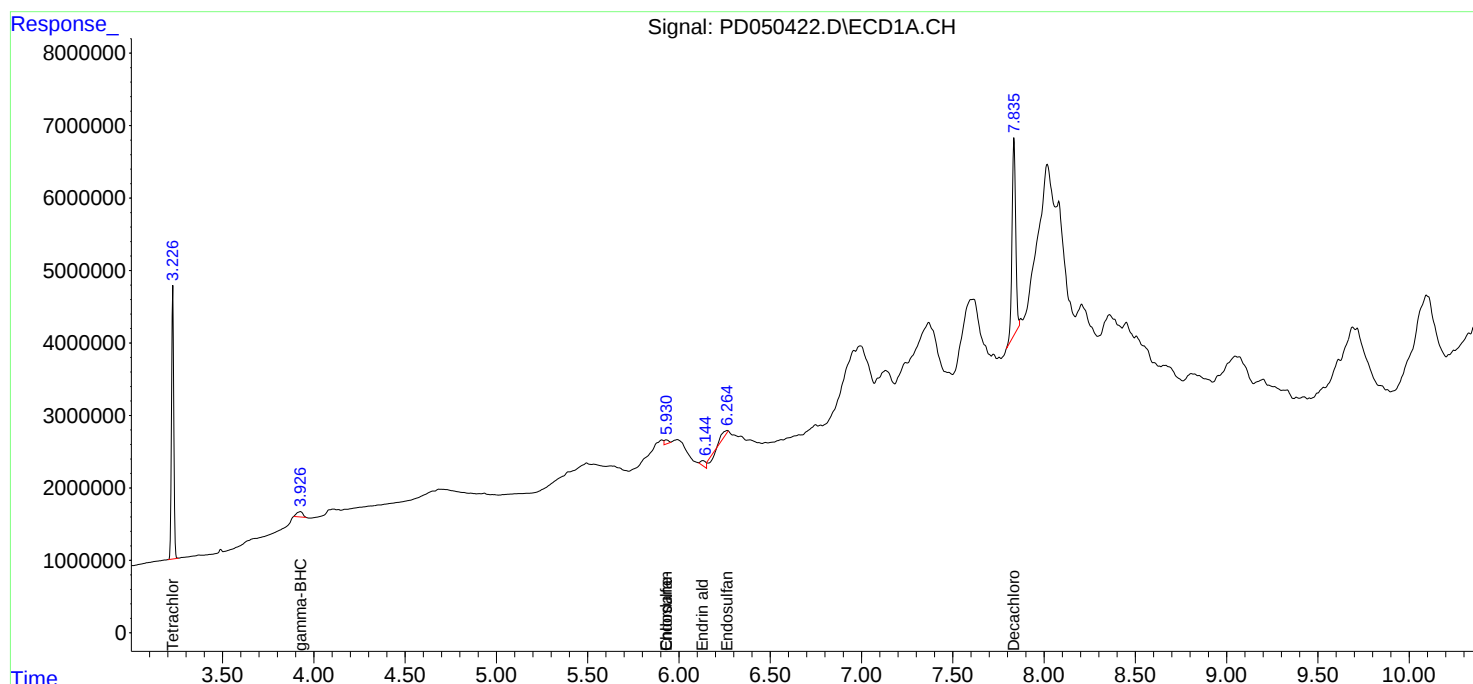
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

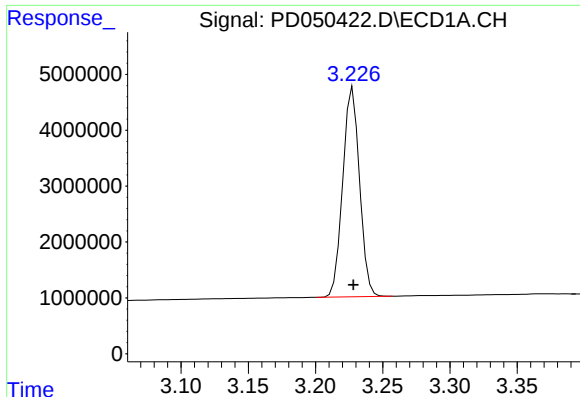
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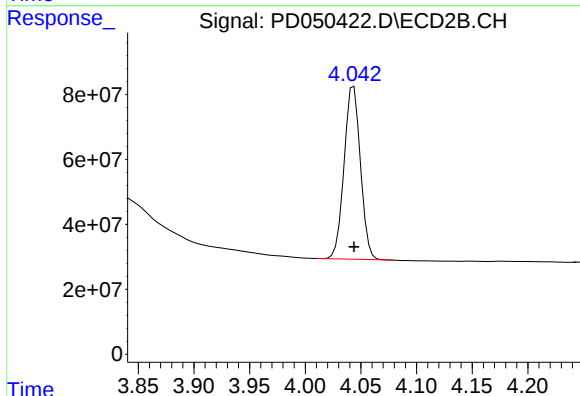




#1 Tetrachloro-m-xylene

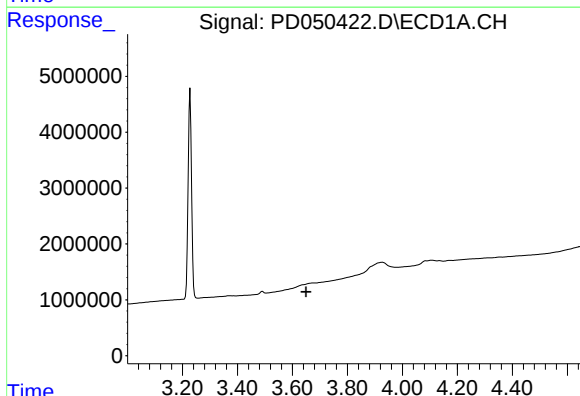
R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 32471938
Conc: 22.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



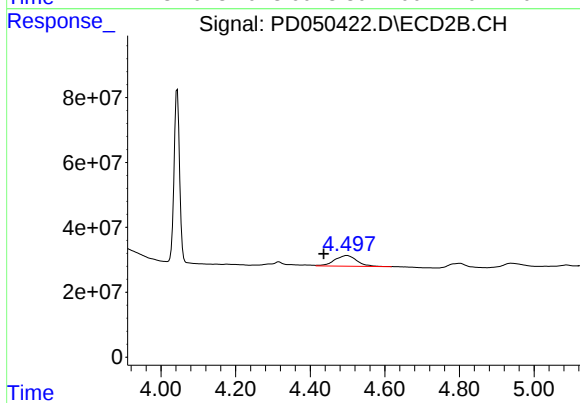
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 543832738
Conc: 19.74 ng/ml



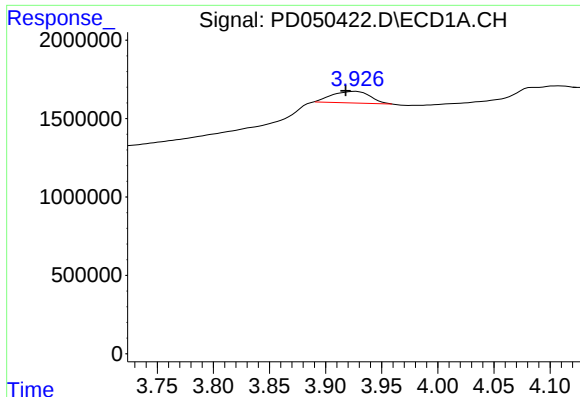
#2 alpha-BHC

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



#2 alpha-BHC

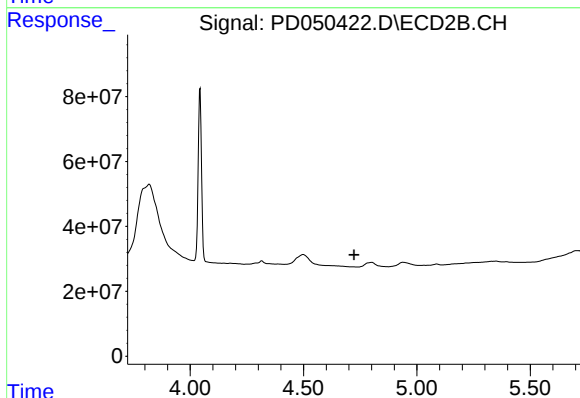
R.T.: 4.498 min
Delta R.T.: 0.062 min
Response: 135124726
Conc: 3.18 ng/ml



#3 gamma-BHC (Lindane)

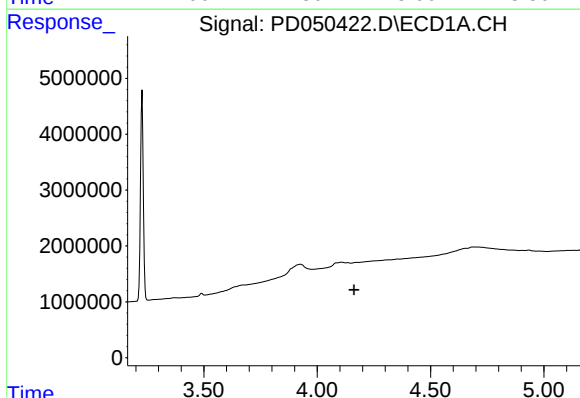
R.T.: 3.927 min
Delta R.T.: 0.009 min
Response: 1715441
Conc: 0.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



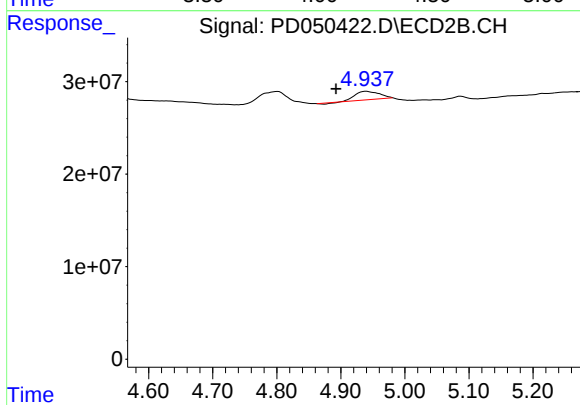
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.723 min
Response: 0
Conc: N.D.



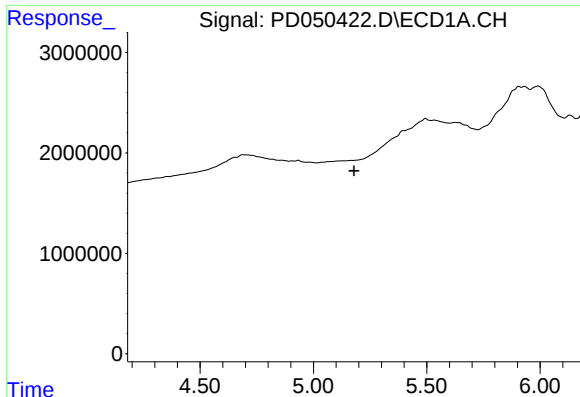
#6 beta-BHC

R.T.: 4.108 min
Delta R.T.: -0.055 min
Response: -379769
Conc: N.D.



#6 beta-BHC

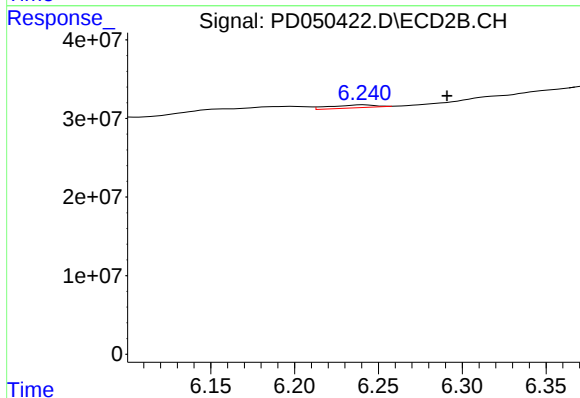
R.T.: 4.940 min
Delta R.T.: 0.047 min
Response: 23590500
Conc: 1.42 ng/ml



#9 Endosulfan I

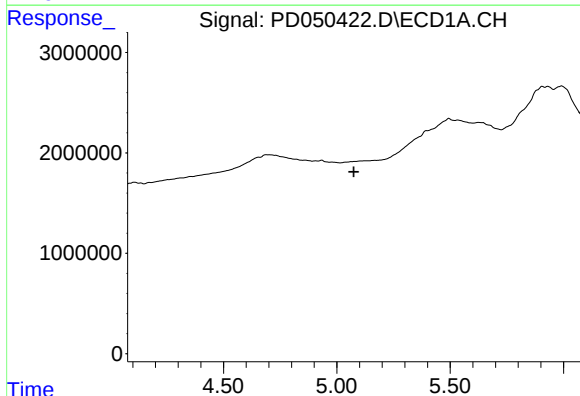
R.T.: 0.000 min
Exp R.T.: 5.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



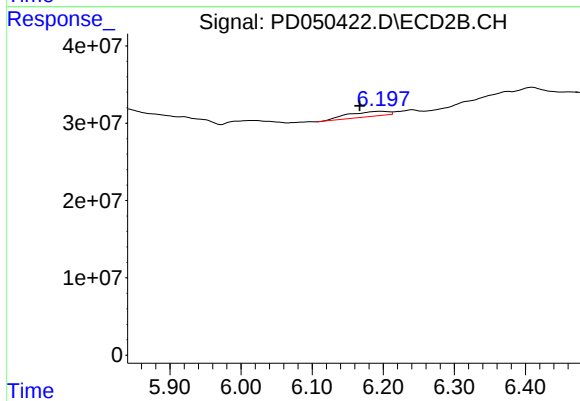
#9 Endosulfan I

R.T.: 6.242 min
Delta R.T.: -0.049 min
Response: 6770546
Conc: 0.24 ng/ml



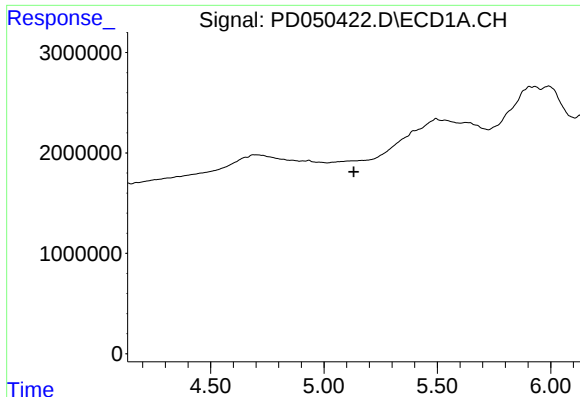
#10 gamma-Chlordane

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



#10 gamma-Chlordane

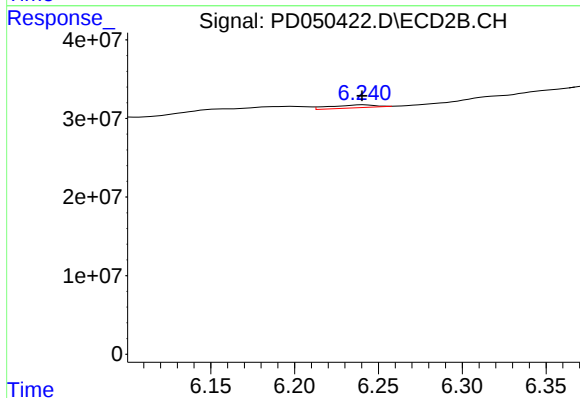
R.T.: 6.198 min
Delta R.T.: 0.031 min
Response: 25851853
Conc: 0.82 ng/ml



#11 alpha-Chlordane

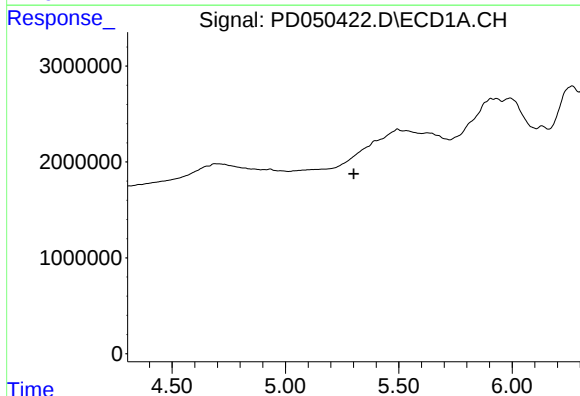
R.T.: 0.000 min
Exp R.T.: 5.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



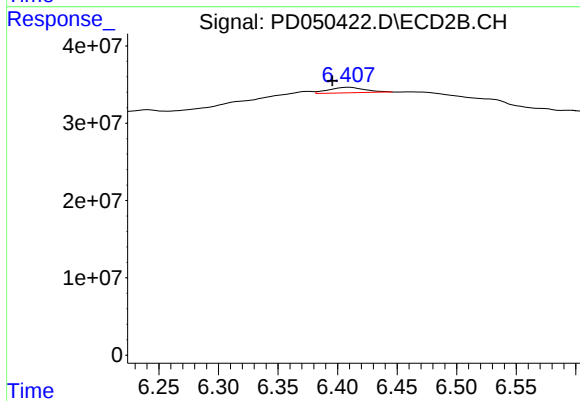
#11 alpha-Chlordane

R.T.: 6.242 min
Delta R.T.: 0.001 min
Response: 6770546
Conc: 0.22 ng/ml



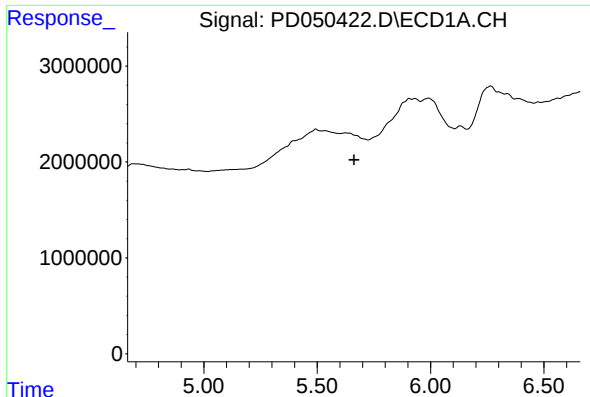
#12 4,4'-DDE

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



#12 4,4'-DDE

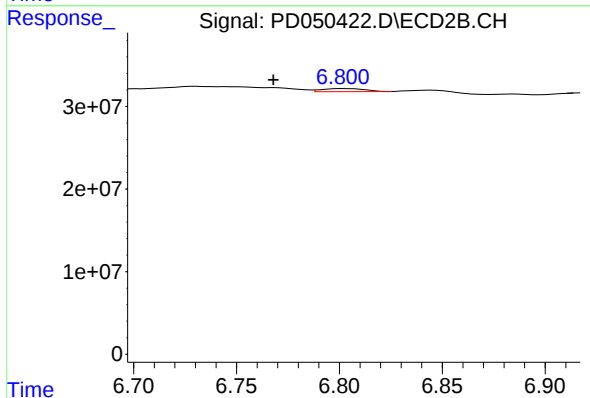
R.T.: 6.410 min
Delta R.T.: 0.014 min
Response: 14932104
Conc: 0.51 ng/ml



#14 Endrin

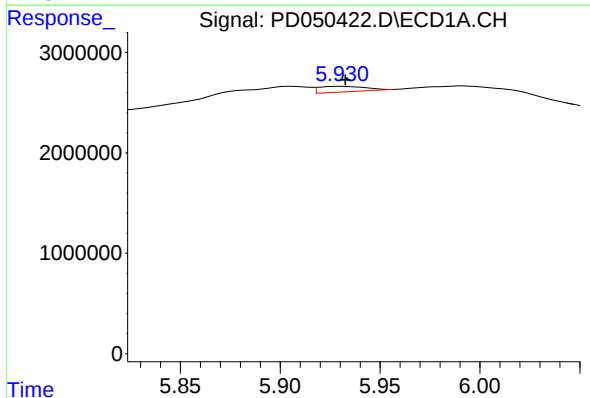
R.T.: 0.000 min
Exp R.T.: 5.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



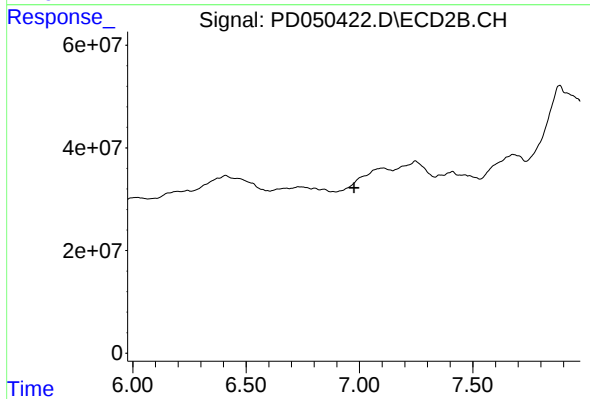
#14 Endrin

R.T.: 6.802 min
Delta R.T.: 0.034 min
Response: 5421150
Conc: 0.22 ng/ml



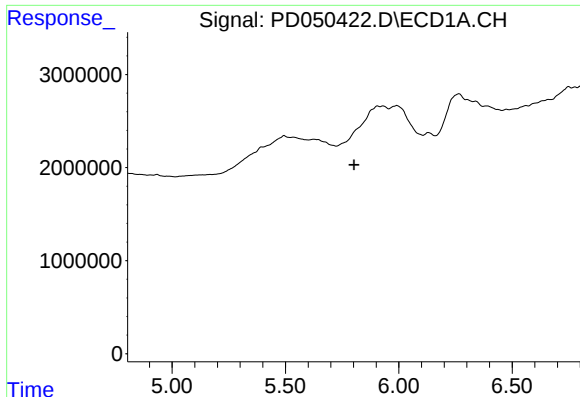
#15 Endosulfan II

R.T.: 5.931 min
Delta R.T.: -0.002 min
Response: 901332
Conc: 0.47 ng/ml



#15 Endosulfan II

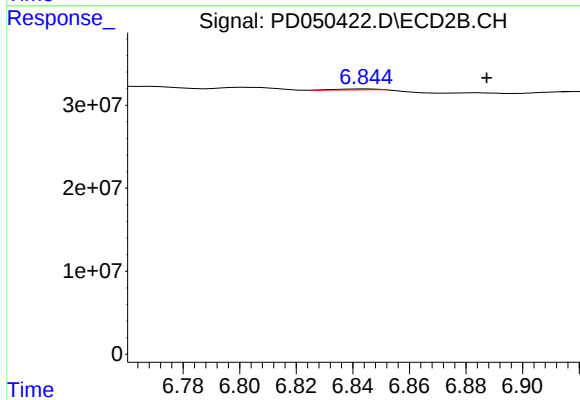
R.T.: 0.000 min
Exp R.T.: 6.976 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

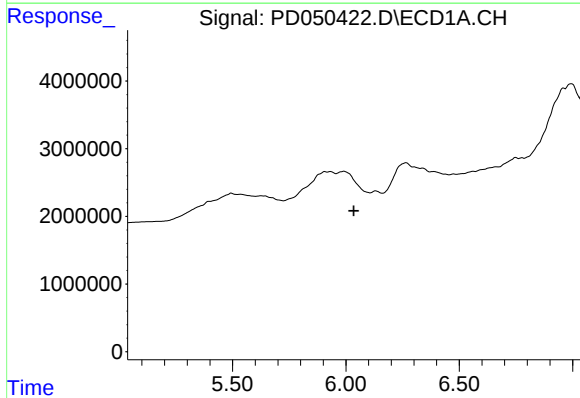
R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



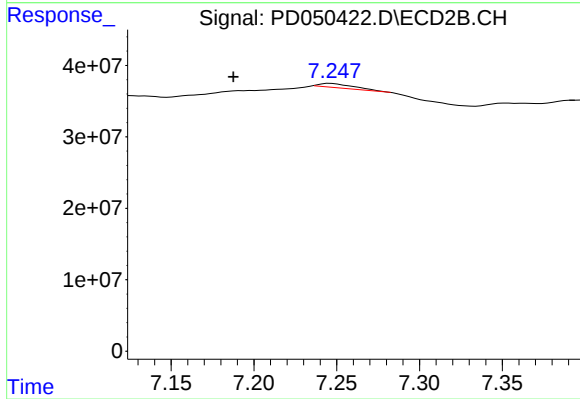
#16 4,4'-DDD

R.T.: 6.845 min
Delta R.T.: -0.042 min
Response: 1270957
Conc: 0.06 ng/ml



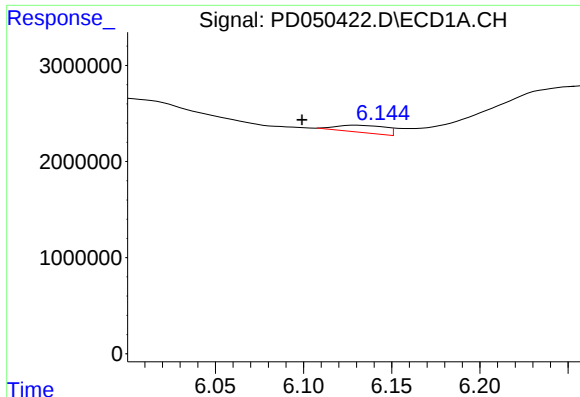
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.034 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

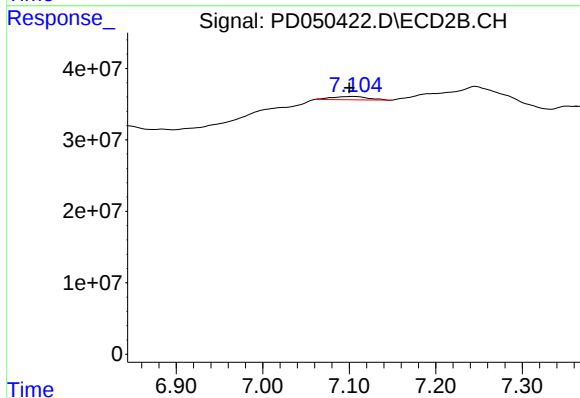
R.T.: 7.246 min
Delta R.T.: 0.059 min
Response: 7422296
Conc: 0.36 ng/ml



#18 Endrin aldehyde

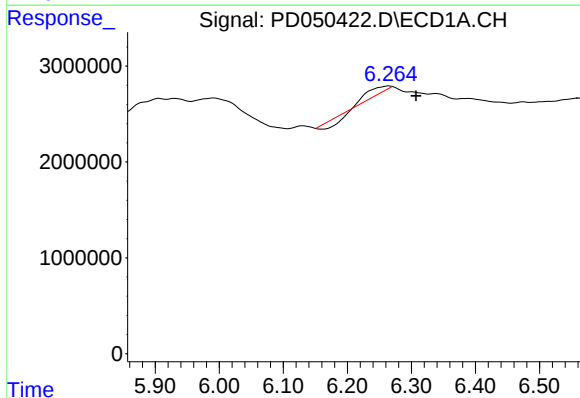
R.T.: 6.130 min
Delta R.T.: 0.031 min
Response: 1204586
Conc: 0.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



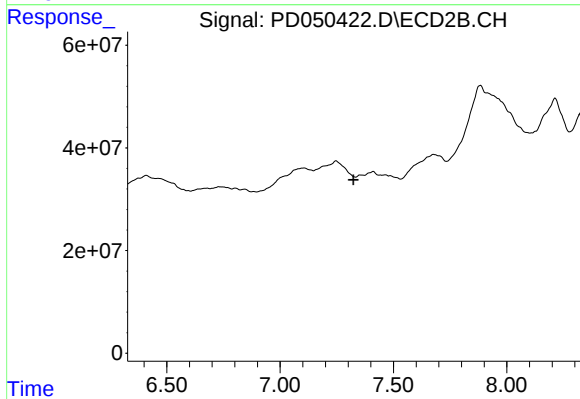
#18 Endrin aldehyde

R.T.: 7.106 min
Delta R.T.: 0.005 min
Response: 13227194
Conc: 0.65 ng/ml



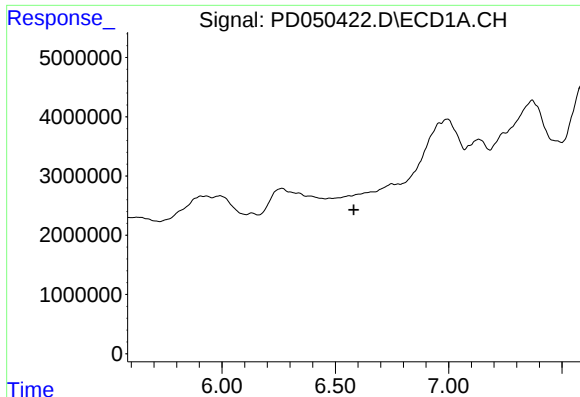
#19 Endosulfan Sulfate

R.T.: 6.265 min
Delta R.T.: -0.042 min
Response: 804181
Conc: 0.43 ng/ml



#19 Endosulfan Sulfate

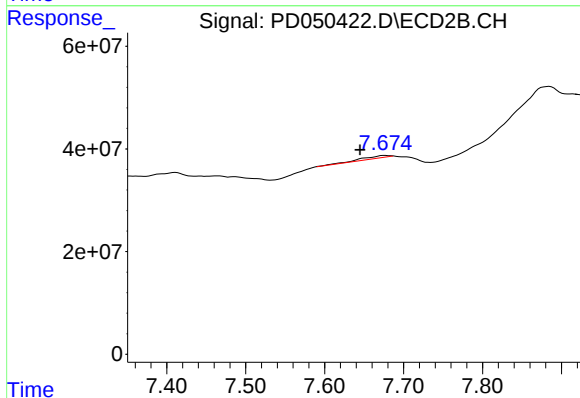
R.T.: 7.353 min
Delta R.T.: 0.029 min
Response: -3627548
Conc: N.D.



#20 Methoxychlor

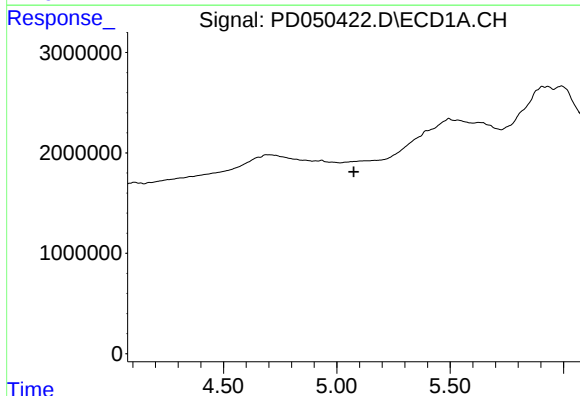
R.T.: 0.000 min
Exp R.T.: 6.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



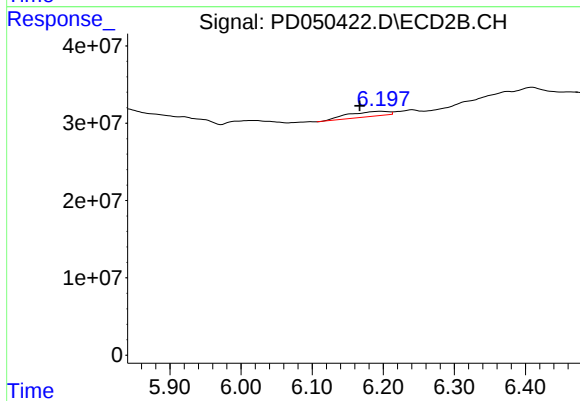
#20 Methoxychlor

R.T.: 7.676 min
Delta R.T.: 0.031 min
Response: 14058082
Conc: 1.26 ng/ml



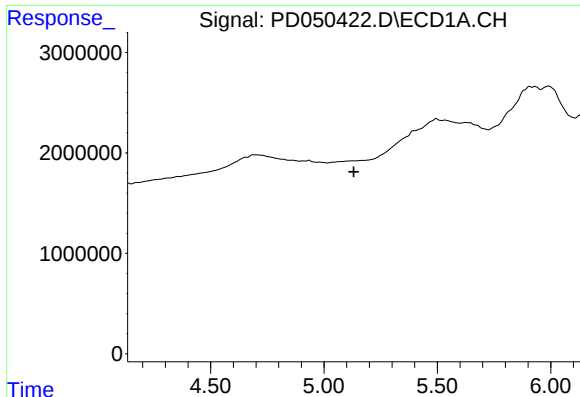
#25 Chlordane-3

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



#25 Chlordane-3

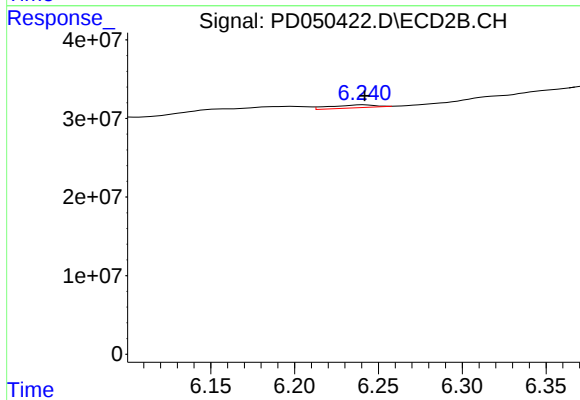
R.T.: 6.198 min
Delta R.T.: 0.031 min
Response: 25851853
Conc: 6.42 ng/ml



#26 Chlordane-4

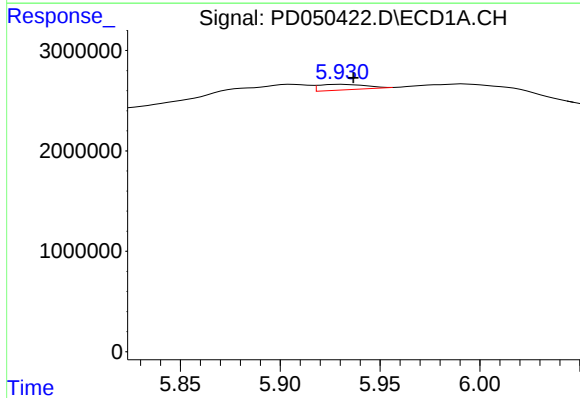
R.T.: 0.000 min
Exp R.T.: 5.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



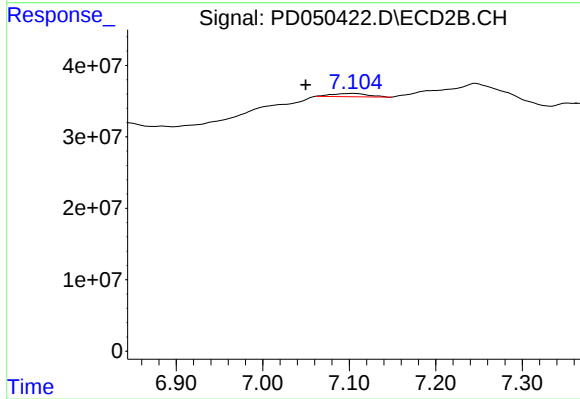
#26 Chlordane-4

R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 6770546
Conc: 1.48 ng/ml



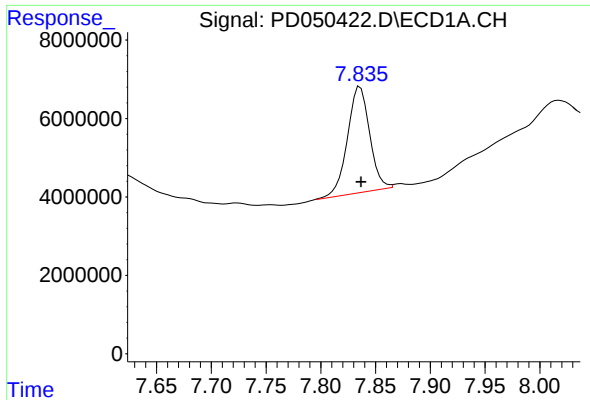
#27 Chlordane-5

R.T.: 5.931 min
Delta R.T.: -0.006 min
Response: 901332
Conc: 11.86 ng/ml



#27 Chlordane-5

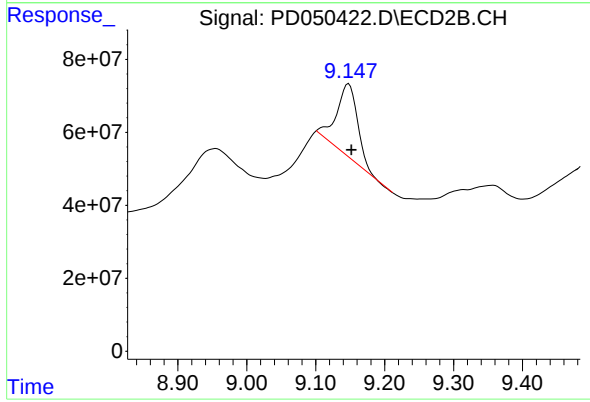
R.T.: 7.106 min
Delta R.T.: 0.056 min
Response: 13227194
Conc: 14.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.836 min
Delta R.T.: 0.000 min
Response: 37986132
Conc: 25.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.148 min
Delta R.T.: -0.004 min
Response: 399507196
Conc: 19.74 ng/ml