

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080423\
 Data File : PD077008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 10:22
 Operator : AR\AJ
 Sample : PB154603BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 00:35:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 14:17:41 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.552	2.762	46074126	26208668	19.469	19.241
28)	SA Decachlor...	9.098	7.908	57320301	29217794	20.918	20.417
Target Compounds							
2)	A alpha-BHC	4.029f	3.281f	209028	426721	0.054	0.221 #
3)	MA gamma-BHC...	4.316f	0.000	464674	0	0.126	N.D. #
7)	B delta-BHC	4.778	0.000	2477208	0	0.710	N.D. #
8)	B Heptachlo...	5.699	0.000	1329550	0	0.402	N.D. #
10)	B gamma-Chl...	5.930f	0.000	220877	0	0.068	N.D. #
12)	B 4,4'-DDE	6.211	0.000	415781	0	0.140	N.D. #
13)	MA Dieldrin	6.378f	0.000	452146	0	0.138	N.D. #
19)	B Endosulfa...	0.000	6.322	0	1705755	N.D.	1.279 #
20)	A Methoxychlor	7.519	0.000	316863	0	0.224	N.D. #
21)	B Endrin ke...	7.651	0.000	490449	0	0.163	N.D. #
25)	Chlordane-3	5.930f	0.000	220877	0	0.466	N.D. #

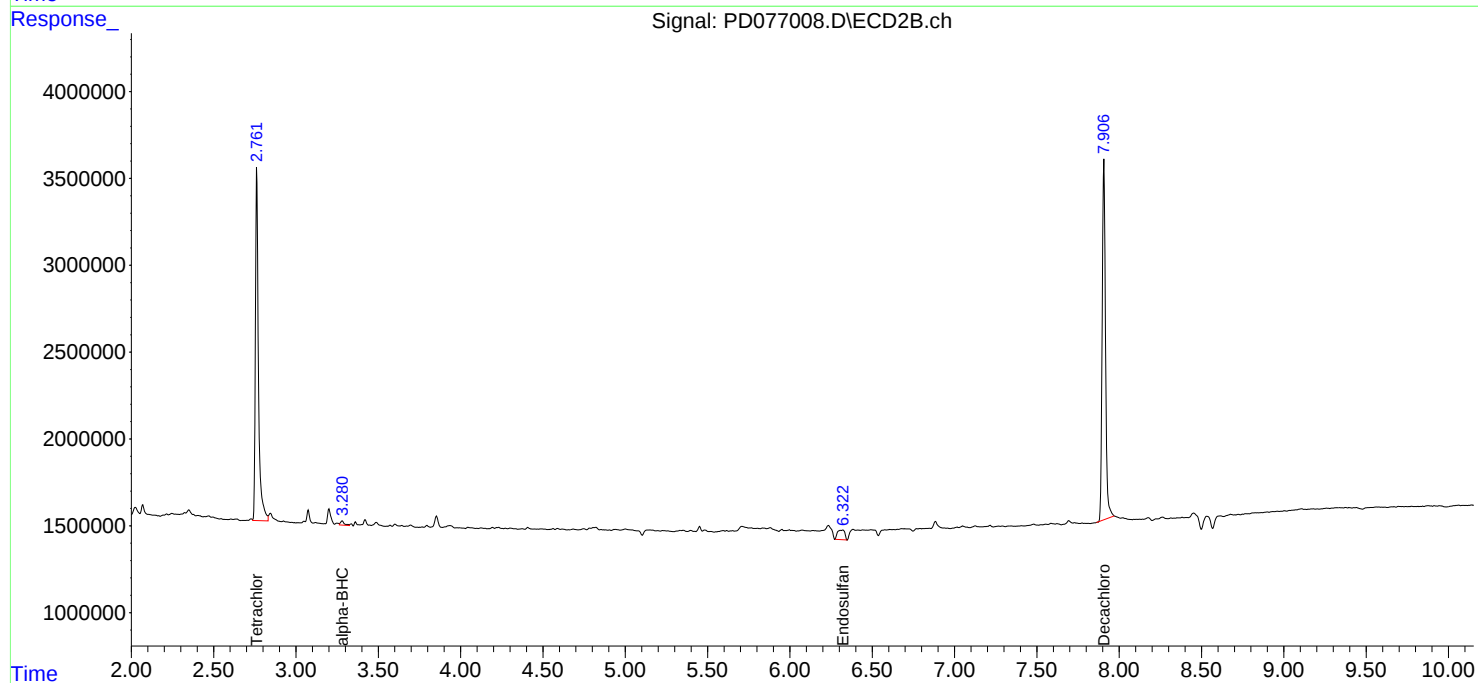
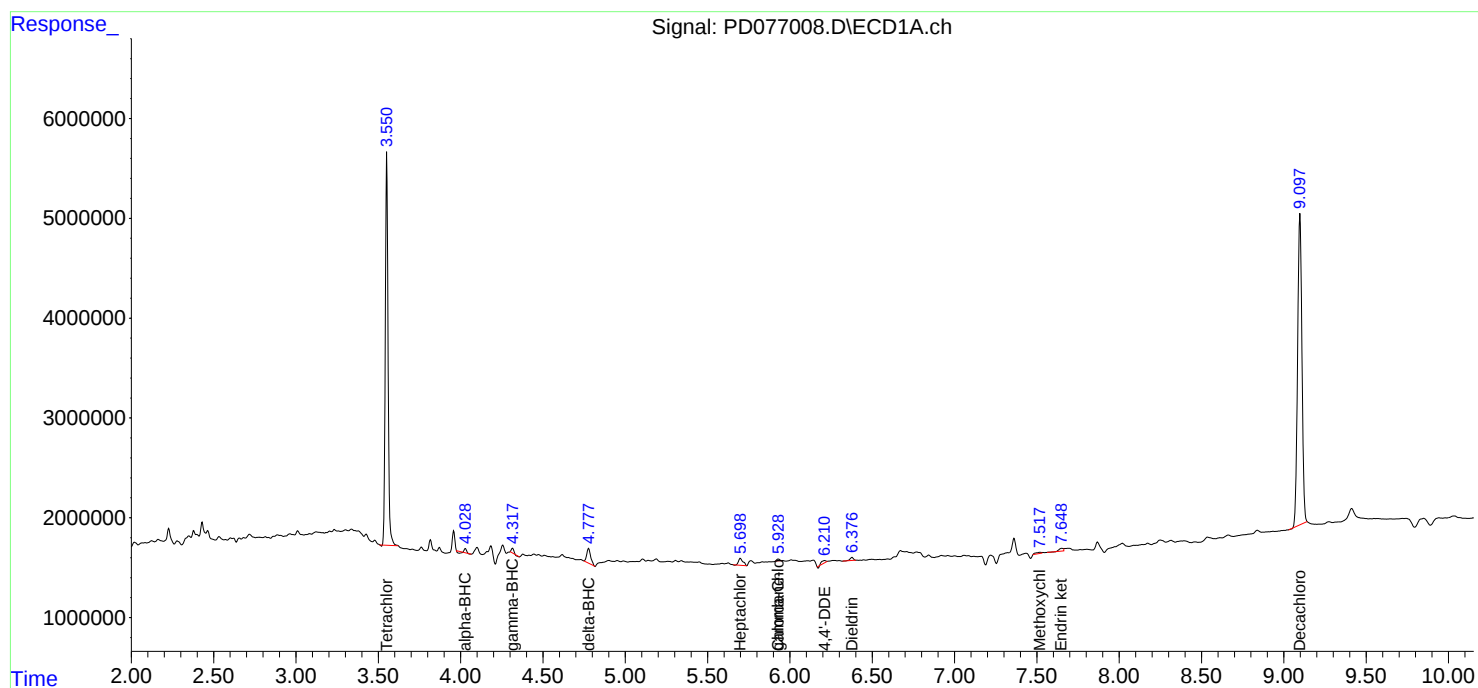
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

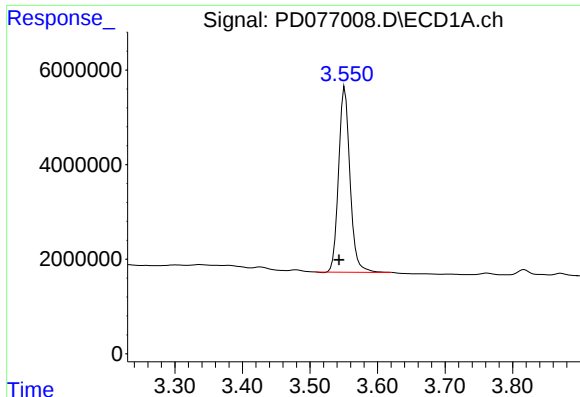
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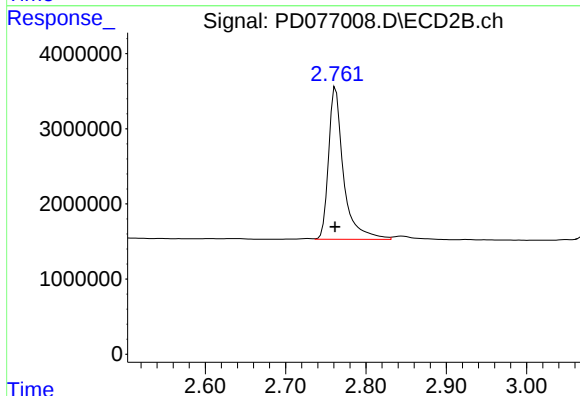




#1 Tetrachloro-m-xylene

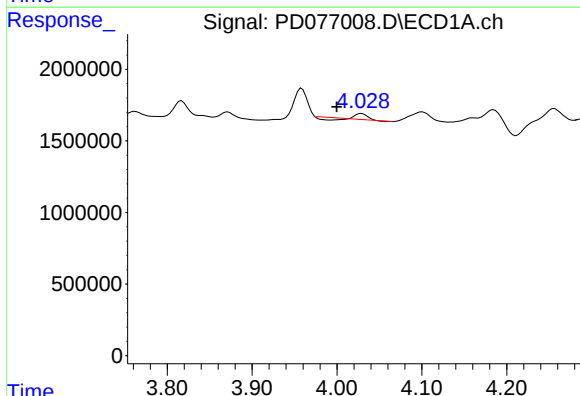
R.T.: 3.552 min
Delta R.T.: 0.009 min
Response: 46074126
Conc: 19.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



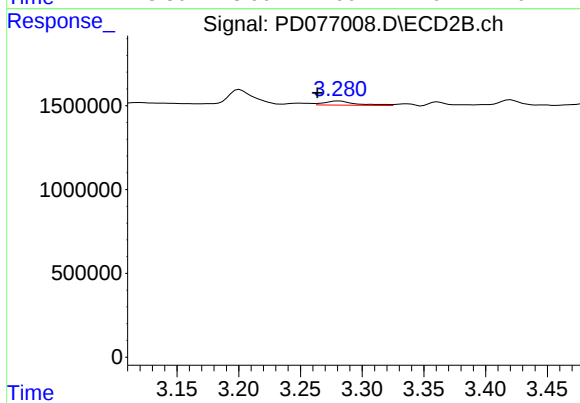
#1 Tetrachloro-m-xylene

R.T.: 2.762 min
Delta R.T.: 0.000 min
Response: 26208668
Conc: 19.24 ng/ml



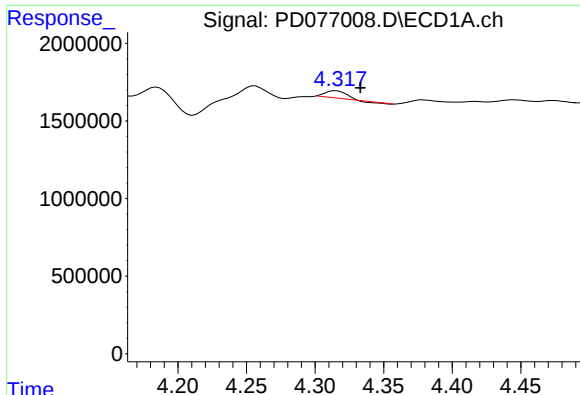
#2 alpha-BHC

R.T.: 4.029 min
Delta R.T.: 0.030 min
Response: 209028
Conc: 0.05 ng/ml



#2 alpha-BHC

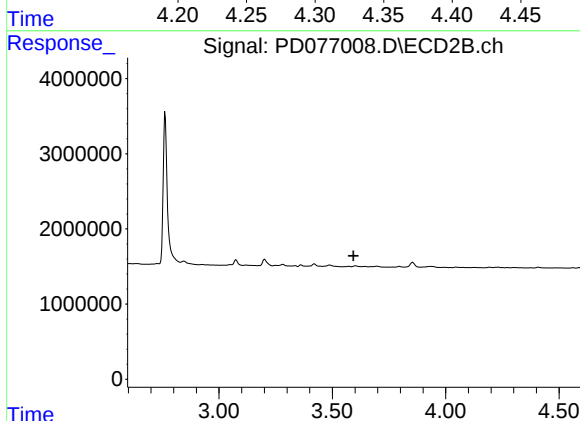
R.T.: 3.281 min
Delta R.T.: 0.018 min
Response: 426721
Conc: 0.22 ng/ml



#3 gamma-BHC (Lindane)

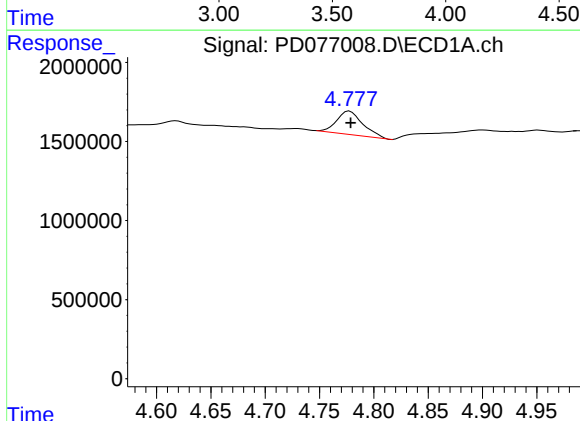
R.T.: 4.316 min
Delta R.T.: -0.017 min
Response: 464674
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



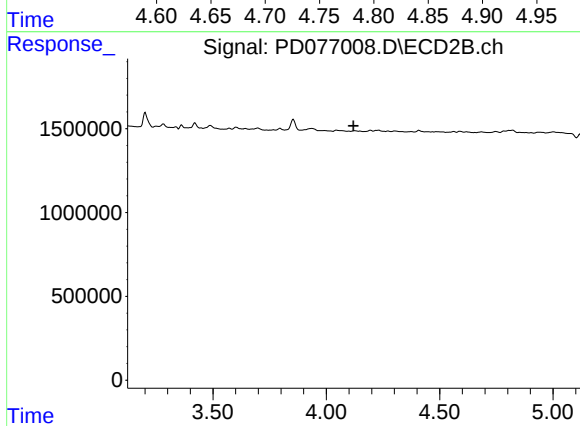
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.594 min
Response: 0
Conc: N.D.



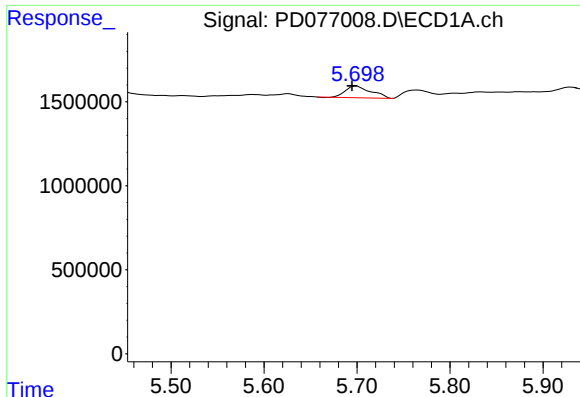
#7 delta-BHC

R.T.: 4.778 min
Delta R.T.: -0.001 min
Response: 2477208
Conc: 0.71 ng/ml



#7 delta-BHC

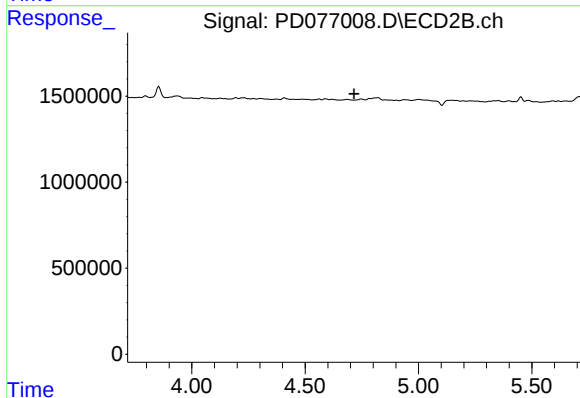
R.T.: 0.000 min
Exp R.T. : 4.120 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

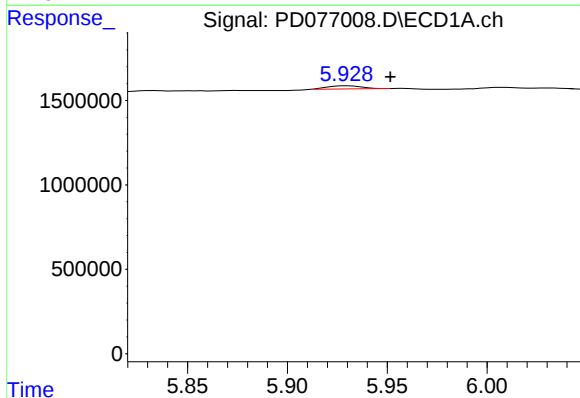
R.T.: 5.699 min
Delta R.T.: 0.004 min
Response: 1329550
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



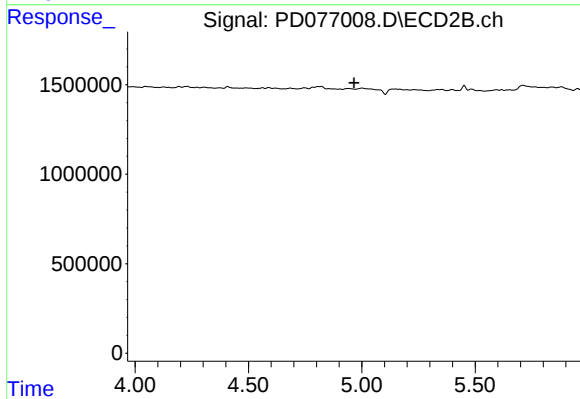
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.716 min
Response: 0
Conc: N.D.



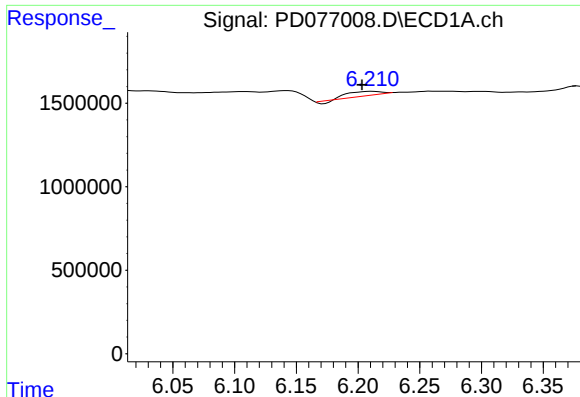
#10 gamma-Chlordane

R.T.: 5.930 min
Delta R.T.: -0.022 min
Response: 220877
Conc: 0.07 ng/ml



#10 gamma-Chlordane

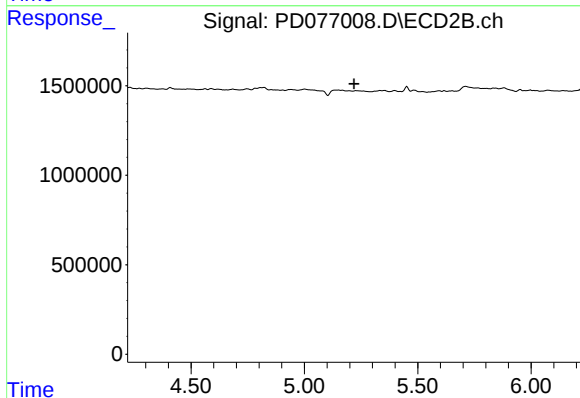
R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

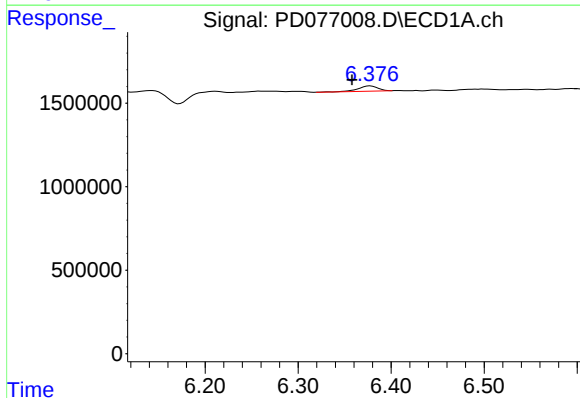
R.T.: 6.211 min
Delta R.T.: 0.008 min
Response: 415781
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



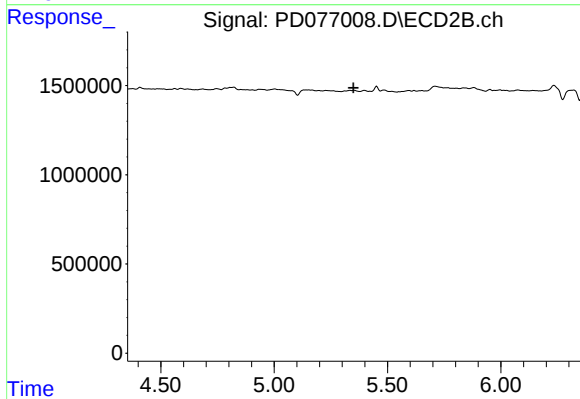
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.219 min
Response: 0
Conc: N.D.



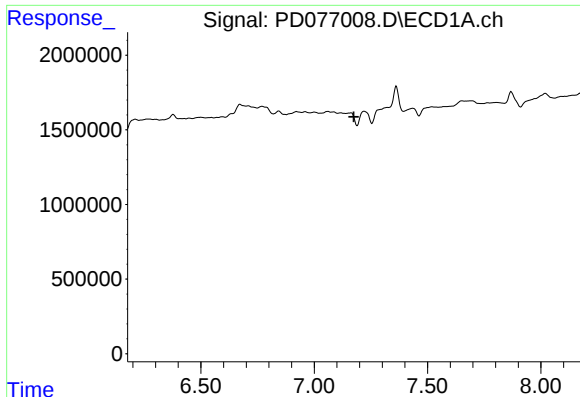
#13 Dieldrin

R.T.: 6.378 min
Delta R.T.: 0.020 min
Response: 452146
Conc: 0.14 ng/ml



#13 Dieldrin

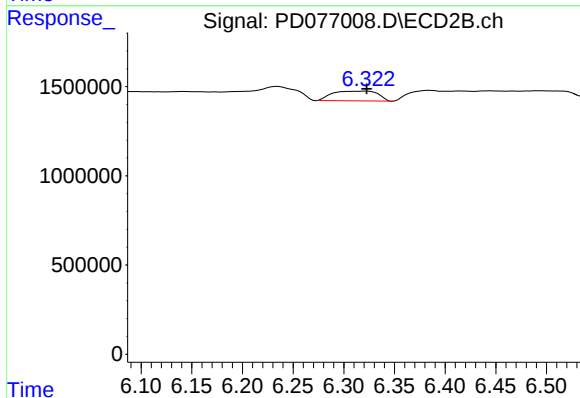
R.T.: 0.000 min
Exp R.T. : 5.350 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

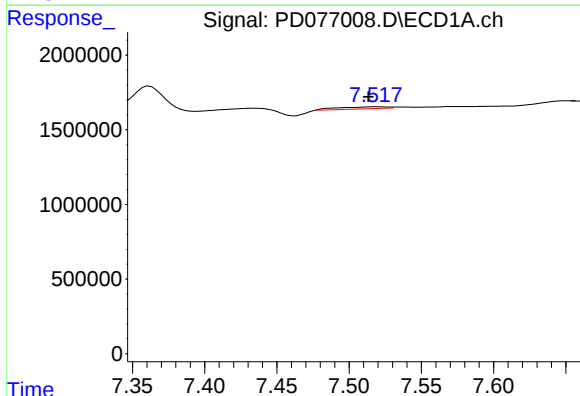
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



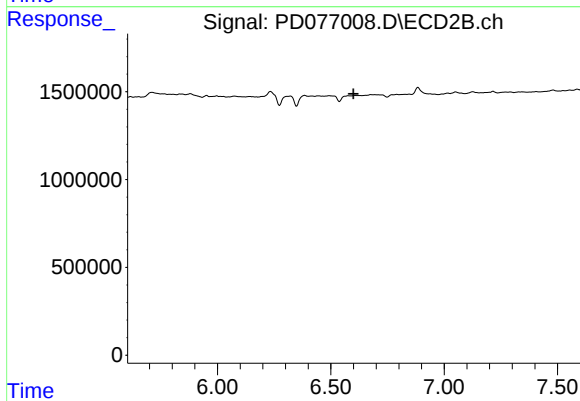
#19 Endosulfan Sulfate

R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 1705755
Conc: 1.28 ng/ml



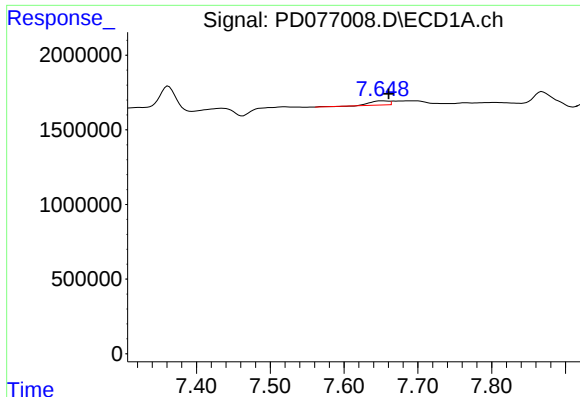
#20 Methoxychlor

R.T.: 7.519 min
Delta R.T.: 0.006 min
Response: 316863
Conc: 0.22 ng/ml



#20 Methoxychlor

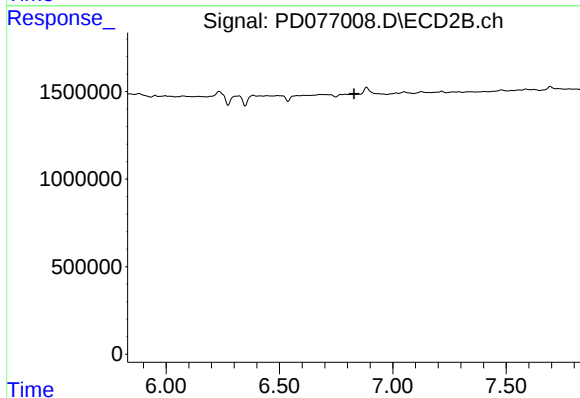
R.T.: 0.000 min
Exp R.T.: 6.600 min
Response: 0
Conc: N.D.



#21 Endrin ketone

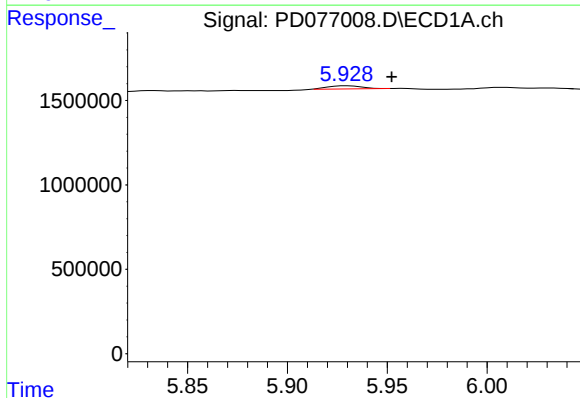
R.T.: 7.651 min
Delta R.T.: -0.009 min
Response: 490449
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



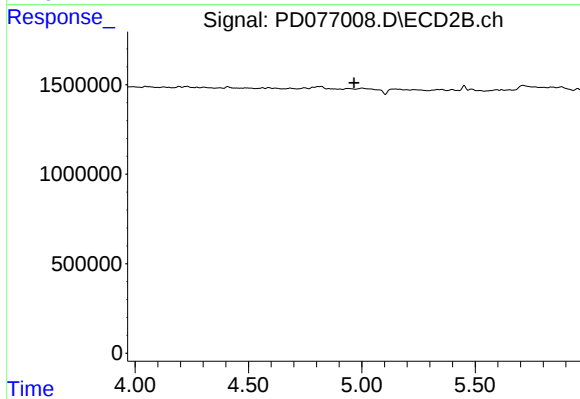
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.830 min
Response: 0
Conc: N.D.



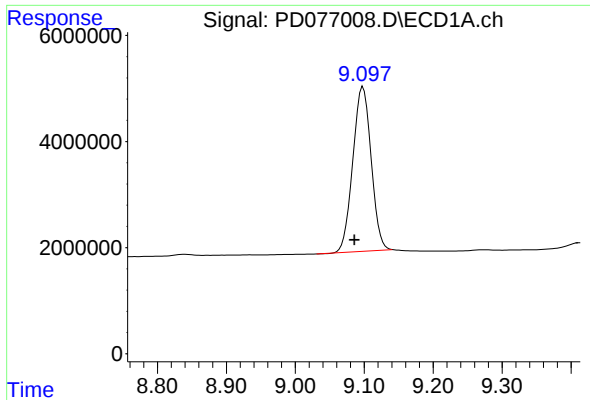
#25 Chlordane-3

R.T.: 5.930 min
Delta R.T.: -0.022 min
Response: 220877
Conc: 0.47 ng/ml



#25 Chlordane-3

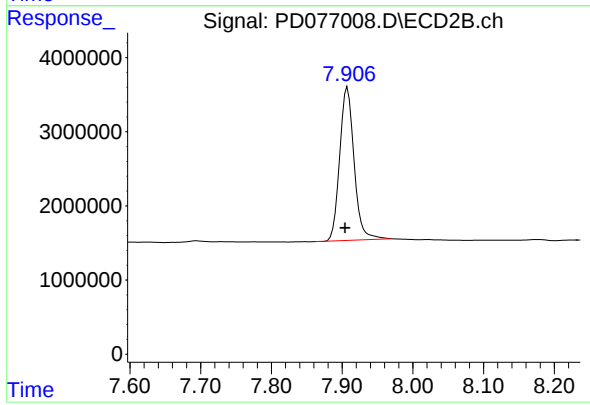
R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: 0.013 min
Response: 57320301
Conc: 20.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.908 min
Delta R.T.: 0.004 min
Response: 29217794
Conc: 20.42 ng/ml