

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010424\
 Data File : PD080707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2024 13:12
 Operator : AR\AJ
 Sample : 05961-15
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 22:21:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 21 13:52:23 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

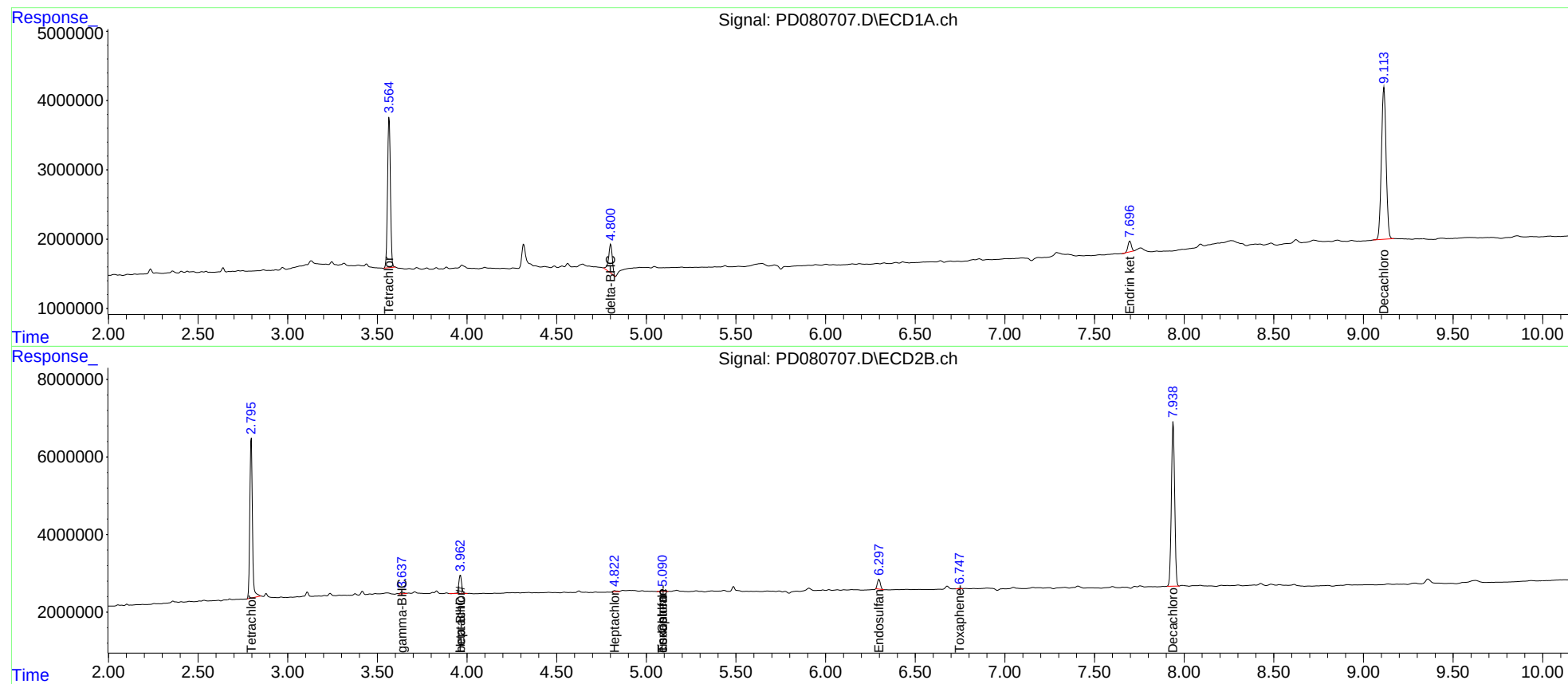
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.797	24121147	41725954	18.892	18.765
27)	SA Decachlor...	9.115	7.939	39921940	53650353	24.831	22.352
Target Compounds							
2)	A alpha-BHC	0.000	3.288	0	133014	N.D.	<MDL
4)	MA Heptachlor	0.000	3.963	0	5147815	N.D.	1.608
5)	MB Aldrin	0.000	4.255	0	170067	N.D.	<MDL
6)	B beta-BHC	0.000	3.963f	0	5147815	N.D.	2.998
7)	B delta-BHC	4.802	0.000	5923192	0	2.579	N.D. #
8)	B Heptachlo...	0.000	4.824f	0	418024	N.D.	0.123
9)	A Endosulfan I	0.000	5.093	0	365008	N.D.	0.133
11)	B cis-Chlor...	0.000	5.093	0	365008	N.D.	0.109
12)	B 4,4'-DDE	0.000	5.279	0	303356	N.D.	<MDL
13)	MA Dieldrin	0.000	5.434f	0	158851	N.D.	<MDL
14)	MA Endrin	0.000	5.677	0	124327	N.D.	<MDL
15)	B Endosulfa...	0.000	5.985	0	105734	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.065	0	136629	N.D.	<MDL
18)	B Endrin al...	0.000	6.148	0	135478	N.D.	<MDL
19)	B Endosulfa...	0.000	6.298f	0	2908790	N.D.	1.037
21)	B Endrin ke...	7.697	6.901f	2093674	-69670	1.076	N.D. #
22)	Toxaphene-1	0.000	5.093f	0	365008	N.D.	21.410
25)	Toxaphene-4	0.000	6.749	0	123381	N.D.	1.465

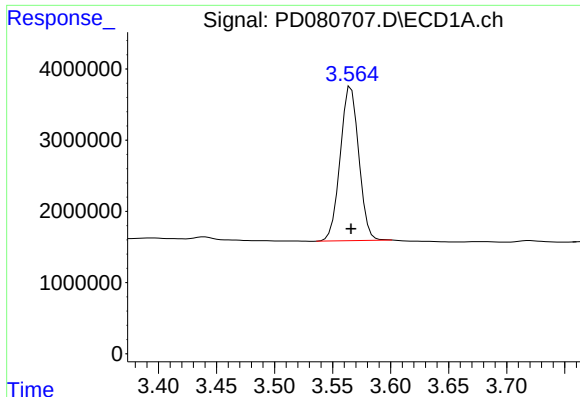
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010424\
Data File : PD080707.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jan 2024 13:12
Operator : AR\AJ
Sample : 05961-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 22:21:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
Quant Title : GC Extractables
QLast Update : Thu Dec 21 13:52:23 2023
Response via : Initial Calibration
Integrator: ChemStation

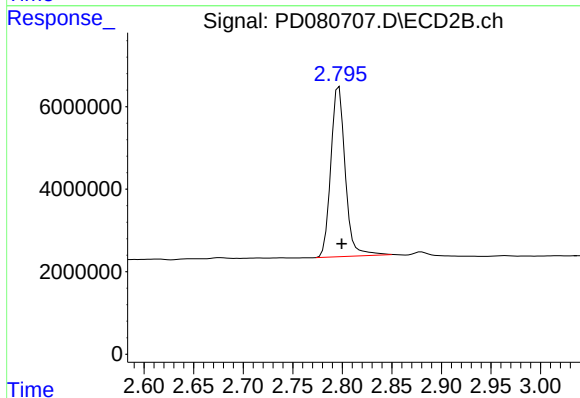
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





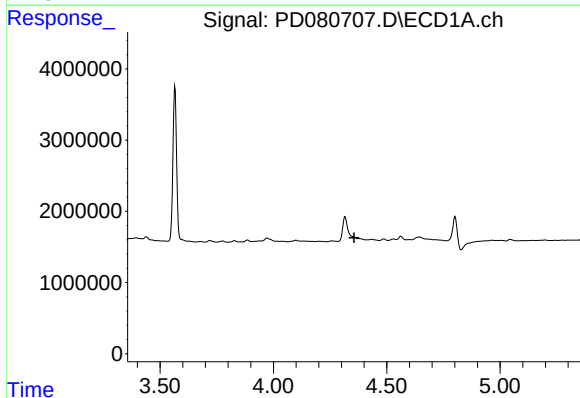
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 24121147
Conc: 18.89 ng/ml



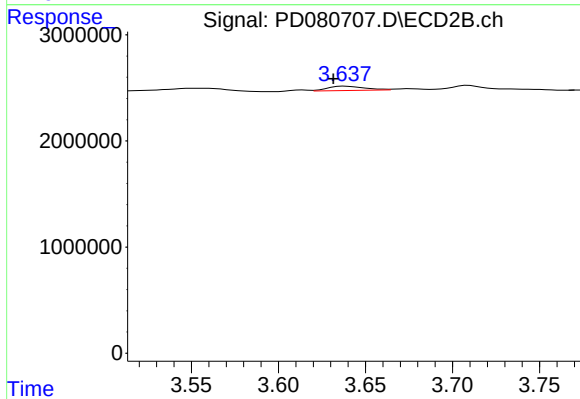
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: -0.003 min
Response: 41725954
Conc: 18.77 ng/ml



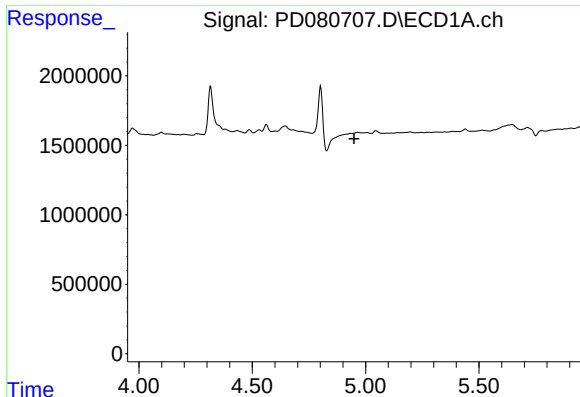
#3 gamma-BHC (Lindane)

R.T.: 4.316 min
Delta R.T.: -0.040 min
Response: -4645518
Conc: N.D.



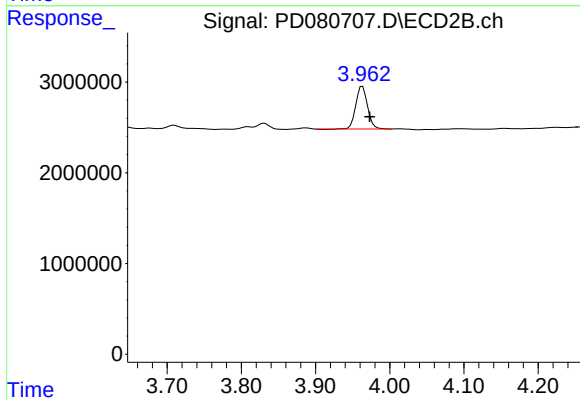
#3 gamma-BHC (Lindane)

R.T.: 3.638 min
Delta R.T.: 0.006 min
Response: 588987
Conc: 0.18 ng/ml



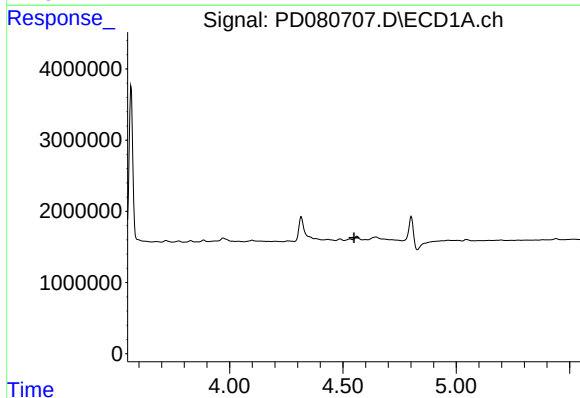
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.



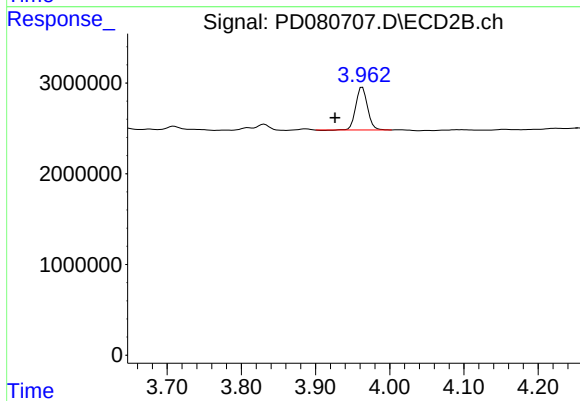
#4 Heptachlor

R.T.: 3.963 min
Delta R.T.: -0.010 min
Response: 5147815
Conc: 1.61 ng/ml



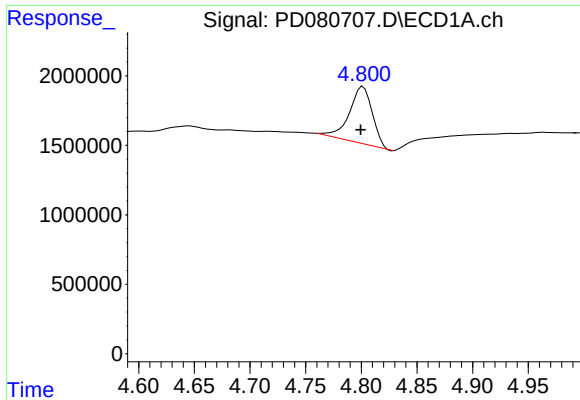
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.550 min
Response: 0
Conc: N.D.



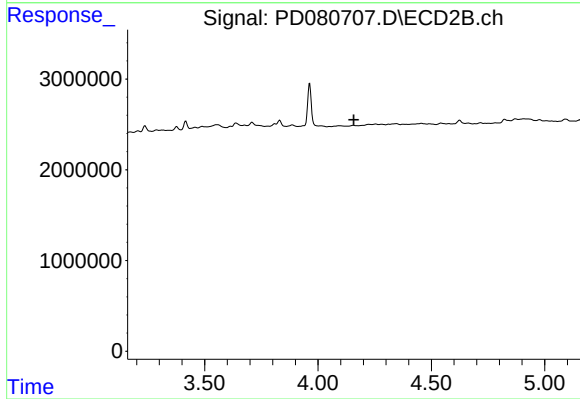
#6 beta-BHC

R.T.: 3.963 min
Delta R.T.: 0.037 min
Response: 5147815
Conc: 3.00 ng/ml



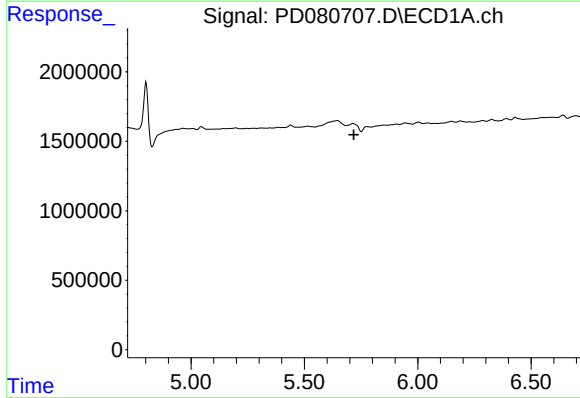
#7 delta-BHC

R.T.: 4.802 min
Delta R.T.: 0.002 min
Response: 5923192
Conc: 2.58 ng/ml



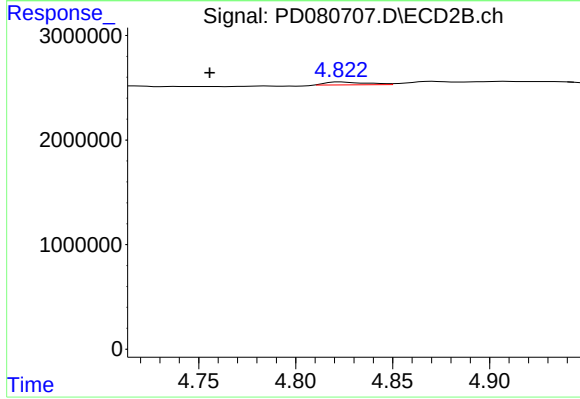
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.158 min
Response: 0
Conc: N.D.



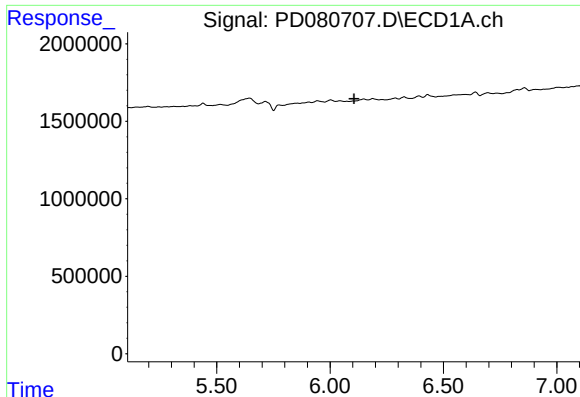
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.719 min
Response: 0
Conc: N.D.



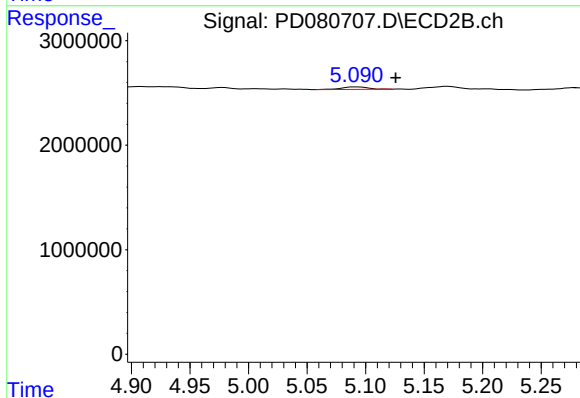
#8 Heptachlor epoxide

R.T.: 4.824 min
Delta R.T.: 0.068 min
Response: 418024
Conc: 0.12 ng/ml



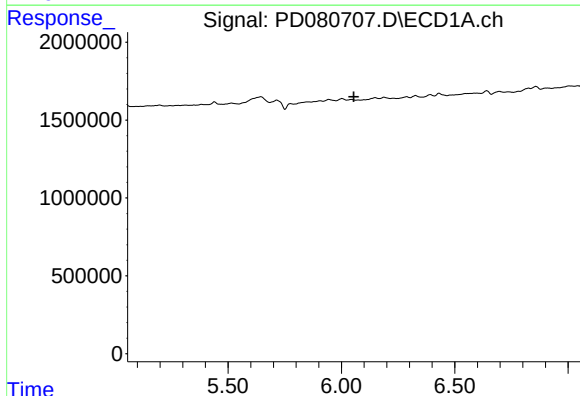
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.106 min
Response: 0
Conc: N.D.



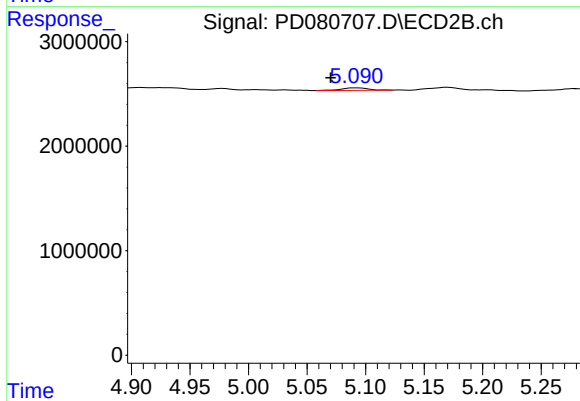
#9 Endosulfan I

R.T.: 5.093 min
Delta R.T.: -0.033 min
Response: 365008
Conc: 0.13 ng/ml



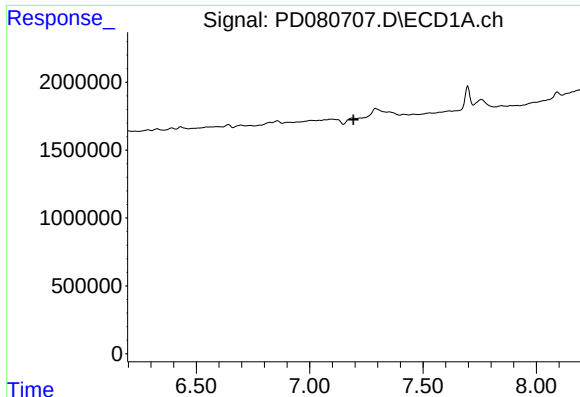
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



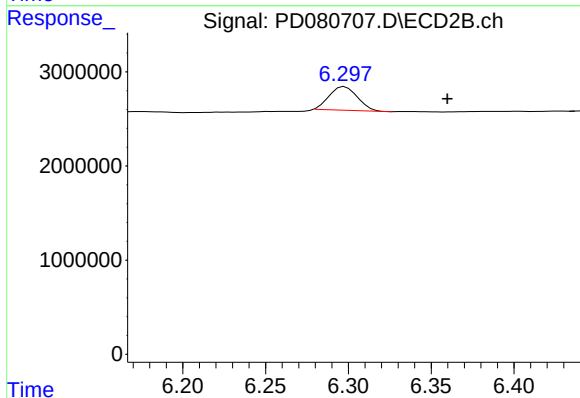
#11 cis-Chlordane

R.T.: 5.093 min
Delta R.T.: 0.022 min
Response: 365008
Conc: 0.11 ng/ml



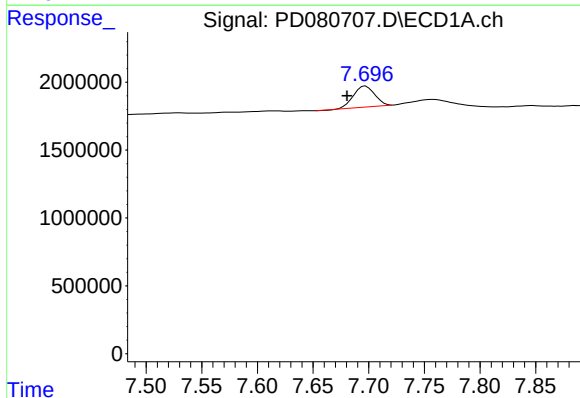
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.



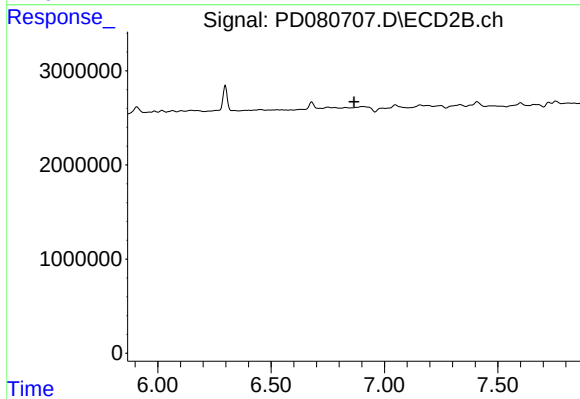
#19 Endosulfan Sulfate

R.T.: 6.298 min
Delta R.T.: -0.062 min
Response: 2908790
Conc: 1.04 ng/ml



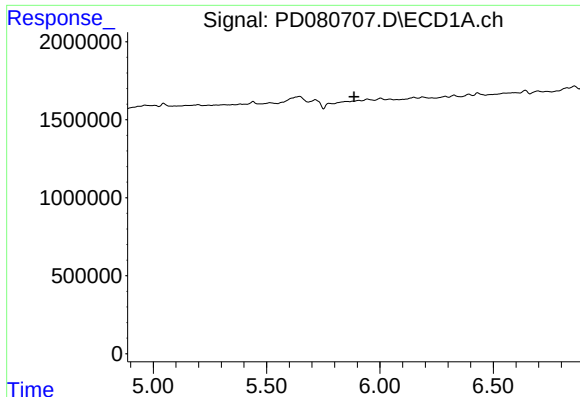
#21 Endrin ketone

R.T.: 7.697 min
Delta R.T.: 0.017 min
Response: 2093674
Conc: 1.08 ng/ml



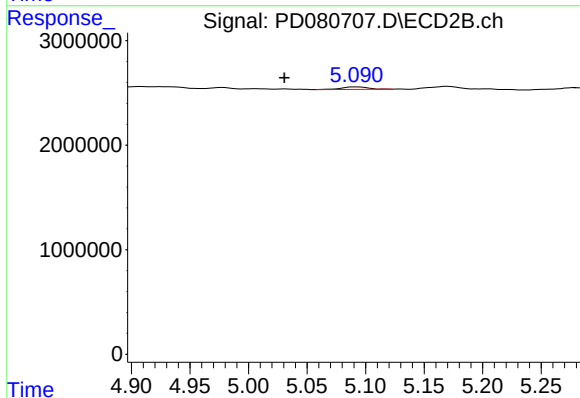
#21 Endrin ketone

R.T.: 6.901 min
Delta R.T.: 0.036 min
Response: -69670
Conc: N.D.



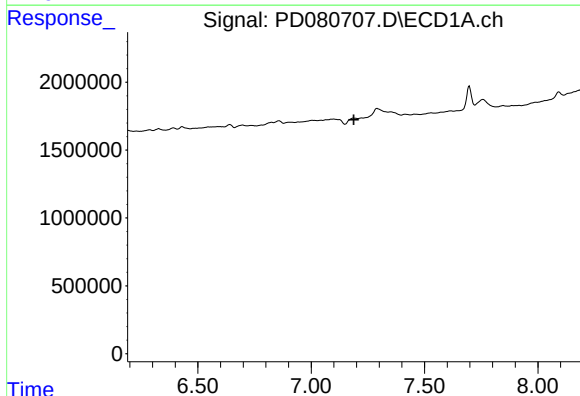
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.



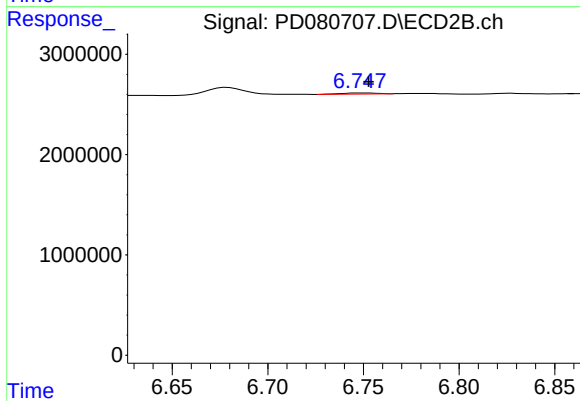
#22 Toxaphene-1

R.T.: 5.093 min
Delta R.T.: 0.062 min
Response: 365008
Conc: 21.41 ng/ml



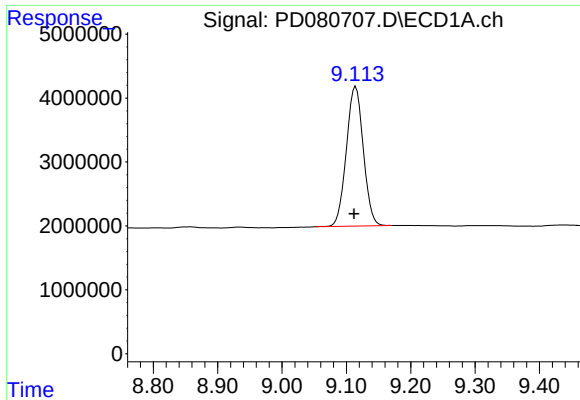
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



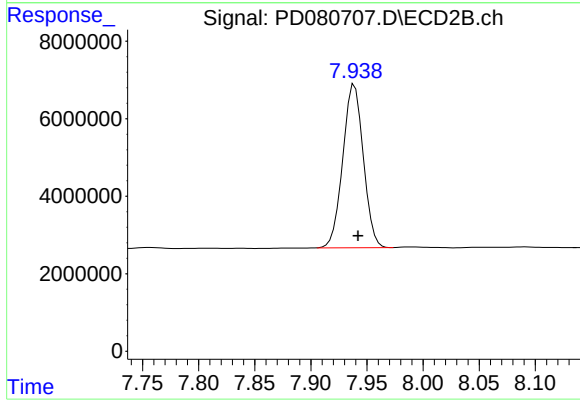
#25 Toxaphene-4

R.T.: 6.749 min
Delta R.T.: -0.004 min
Response: 123381
Conc: 1.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.003 min
Response: 39921940
Conc: 24.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.003 min
Response: 53650353
Conc: 22.35 ng/ml