

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122523\
 Data File : PD080426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2023 12:39
 Operator : AR\AJ
 Sample : 05982-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 11:44:16 2023
 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

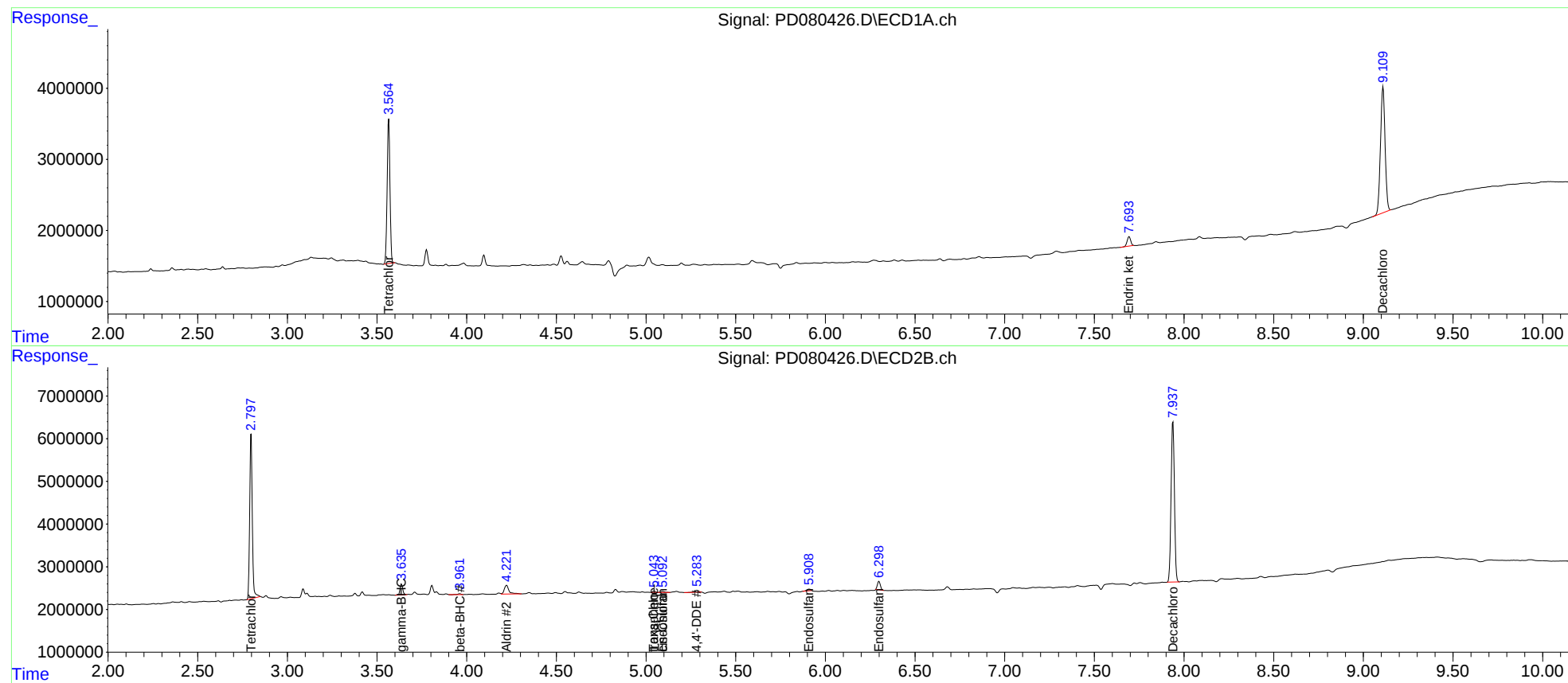
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.798	22202652	39557888	17.389	17.790
27)	SA Decachlor...	9.110	7.938	31627914	48776410	19.672	20.321
Target Compounds							
3)	MA gamma-BHC...	0.000	3.637	0	2691958	N.D.	0.836
4)	MA Heptachlor	0.000	3.962	0	228770	N.D.	<MDL
5)	MB Aldrin	0.000	4.223f	0	3762322	N.D.	1.065
6)	B beta-BHC	0.000	3.962f	0	228770	N.D.	0.133
7)	B delta-BHC	0.000	4.180	0	309156	N.D.	<MDL
8)	B Heptachlo...	0.000	4.782	0	184500	N.D.	<MDL
9)	A Endosulfan I	0.000	5.094	0	344578	N.D.	0.126
10)	B trans-Chl...	0.000	5.044f	0	348485	N.D.	0.106
11)	B cis-Chlor...	0.000	5.094	0	344578	N.D.	0.102
12)	B 4,4'-DDE	0.000	5.284	0	612078	N.D.	0.195
13)	MA Dieldrin	0.000	5.436f	0	122407	N.D.	<MDL
14)	MA Endrin	0.000	5.679	0	150604	N.D.	<MDL
15)	B Endosulfa...	0.000	5.911f	0	625517	N.D.	0.216
17)	MA 4,4'-DDT	0.000	6.069	0	99677	N.D.	<MDL
18)	B Endrin al...	0.000	6.150	0	165938	N.D.	<MDL
19)	B Endosulfa...	0.000	6.299f	0	2271615	N.D.	0.810
21)	B Endrin ke...	7.694	0.000	1855082	0	0.953	N.D. #
22)	Toxaphene-1	0.000	5.044	0	348485	N.D.	20.441

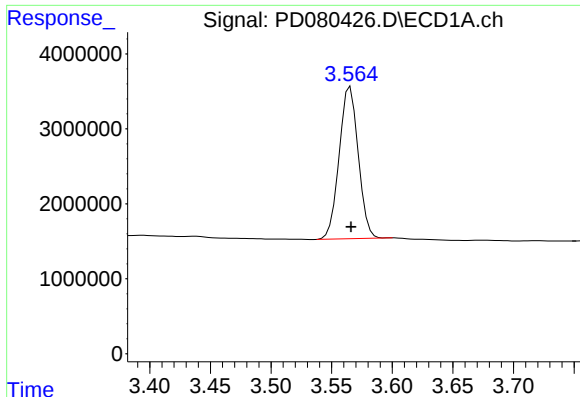
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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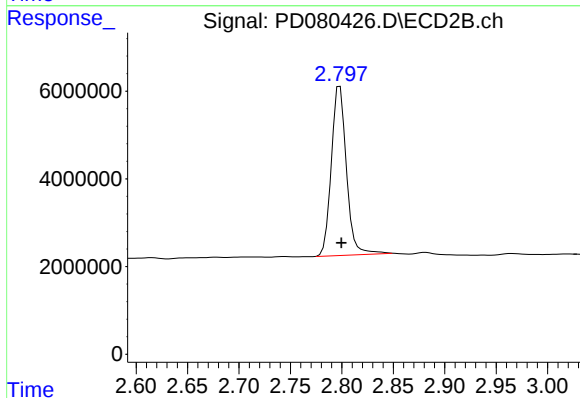
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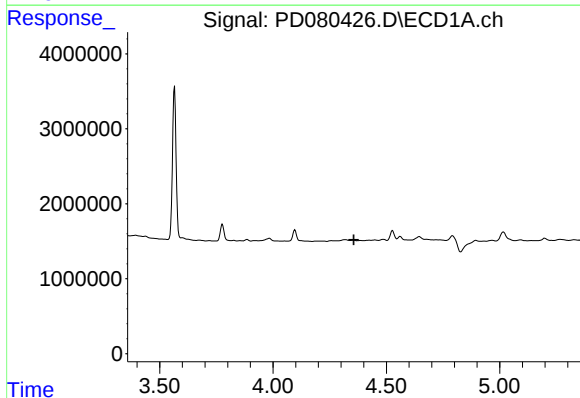
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 22202652
Conc: 17.39 ng/ml



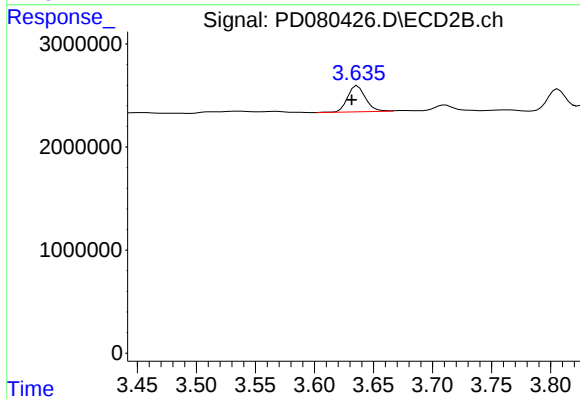
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.001 min
Response: 39557888
Conc: 17.79 ng/ml



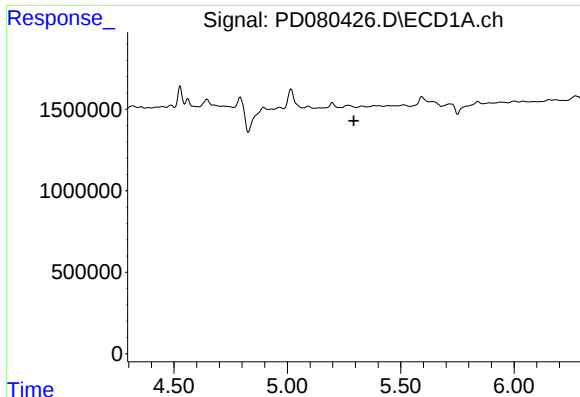
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.356 min
Response: 0
Conc: N.D.



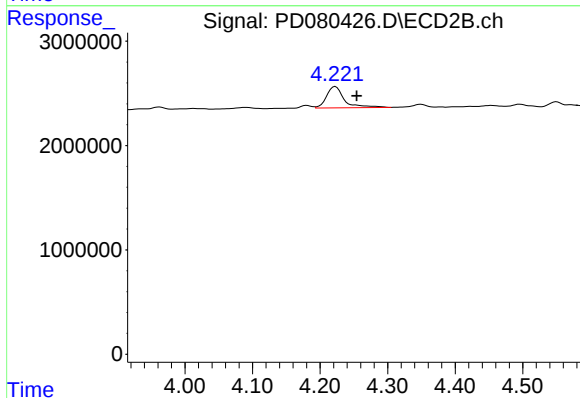
#3 gamma-BHC (Lindane)

R.T.: 3.637 min
Delta R.T.: 0.005 min
Response: 2691958
Conc: 0.84 ng/ml



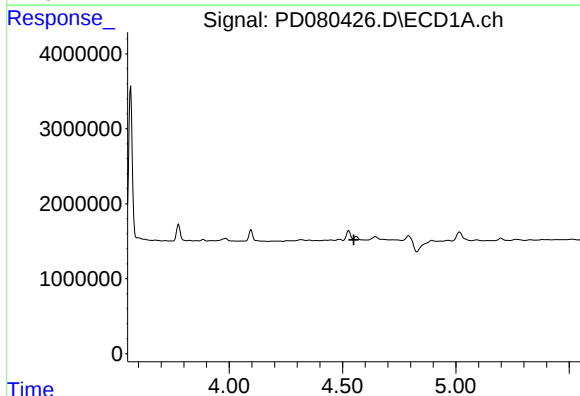
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



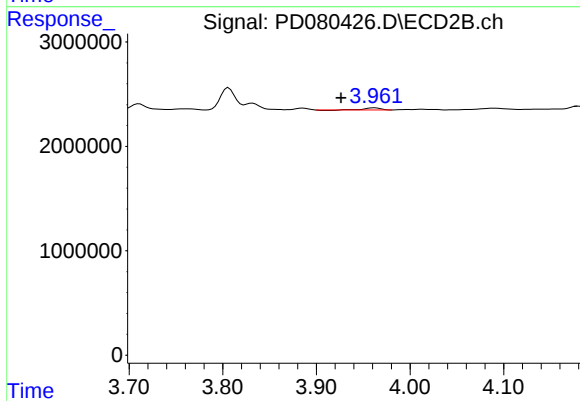
#5 Aldrin

R.T.: 4.223 min
Delta R.T.: -0.032 min
Response: 3762322
Conc: 1.06 ng/ml



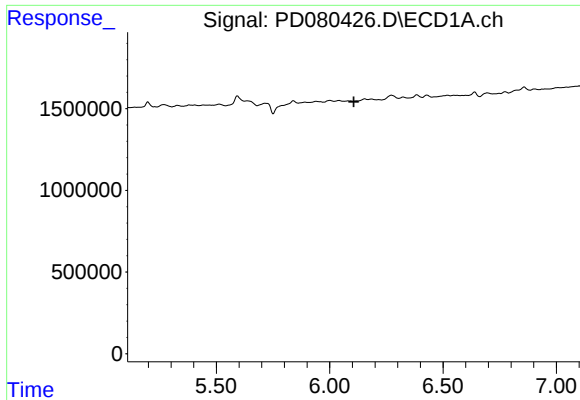
#6 beta-BHC

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



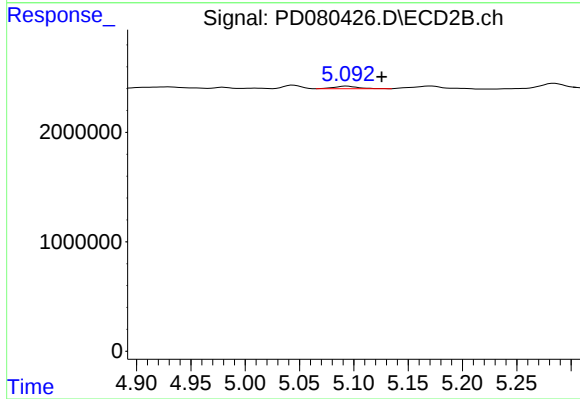
#6 beta-BHC

R.T.: 3.962 min
Delta R.T.: 0.036 min
Response: 228770
Conc: 0.13 ng/ml



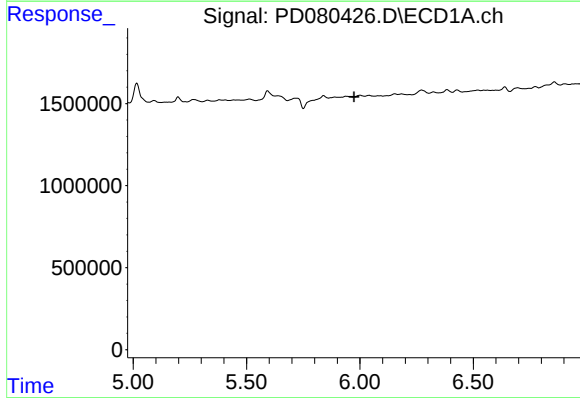
#9 Endosulfan I

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



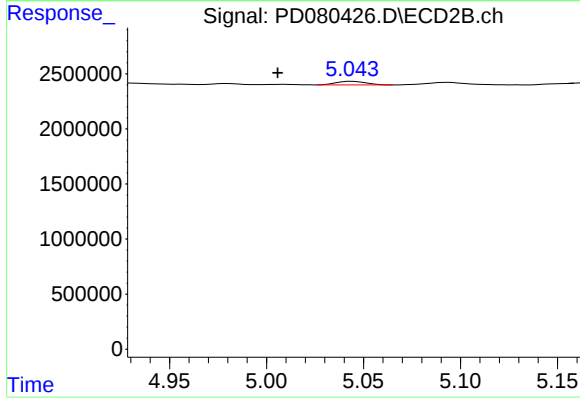
#9 Endosulfan I

R.T.: 5.094 min
Delta R.T.: -0.032 min
Response: 344578
Conc: 0.13 ng/ml



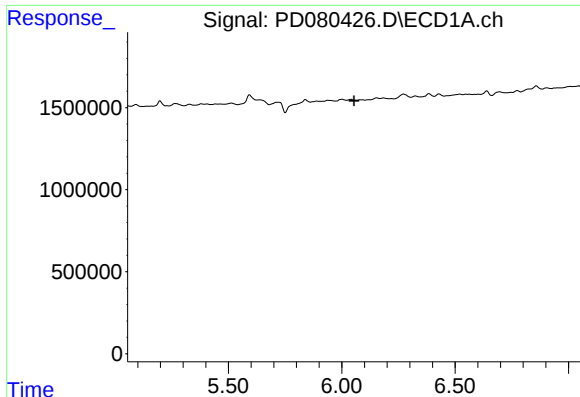
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.975 min
Response: 0
Conc: N.D.



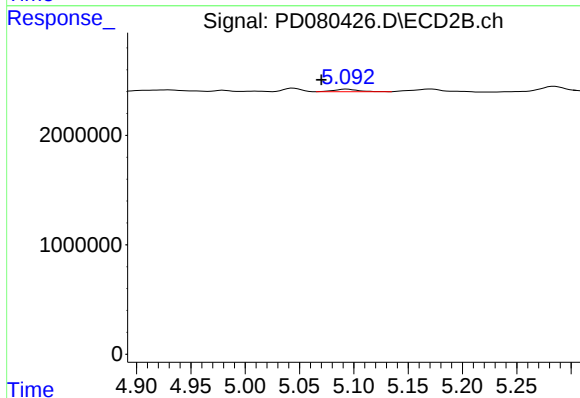
#10 trans-Chlordane

R.T.: 5.044 min
Delta R.T.: 0.038 min
Response: 348485
Conc: 0.11 ng/ml



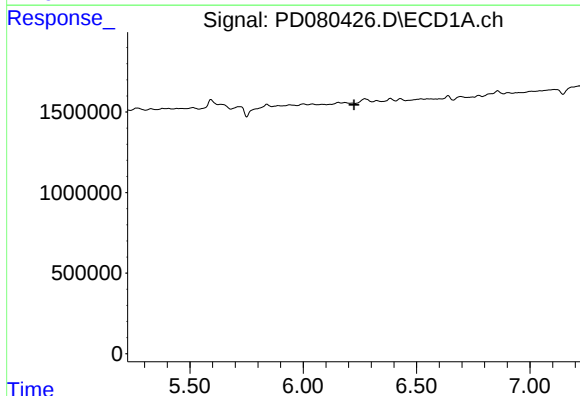
#11 cis-Chlordane

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



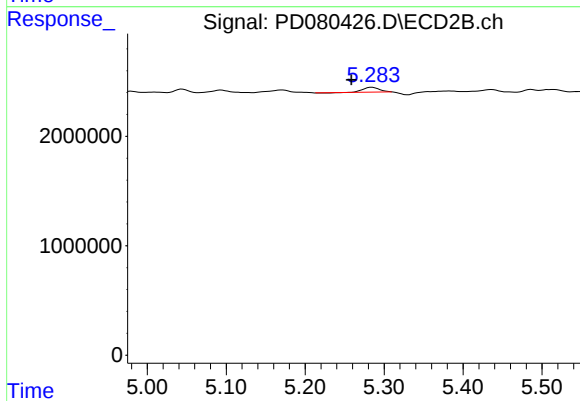
#11 cis-Chlordane

R.T.: 5.094 min
Delta R.T.: 0.023 min
Response: 344578
Conc: 0.10 ng/ml



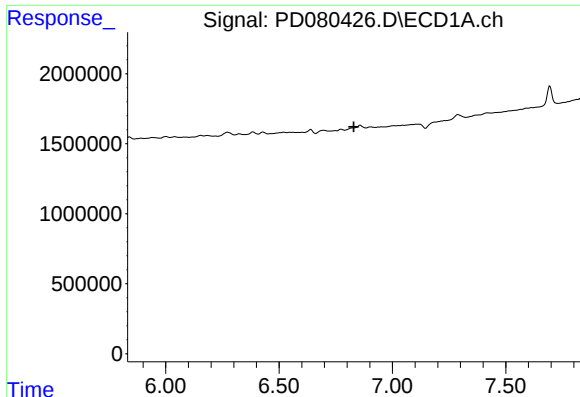
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



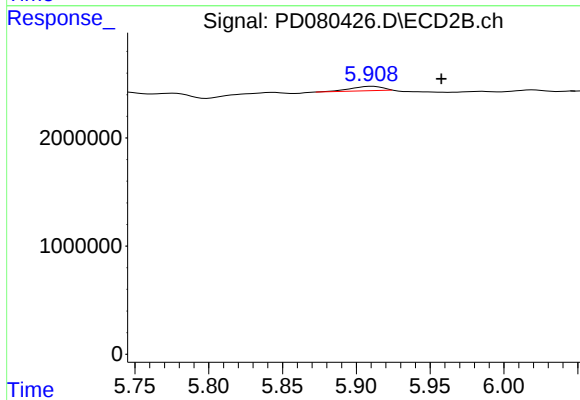
#12 4,4'-DDE

R.T.: 5.284 min
Delta R.T.: 0.026 min
Response: 612078
Conc: 0.19 ng/ml



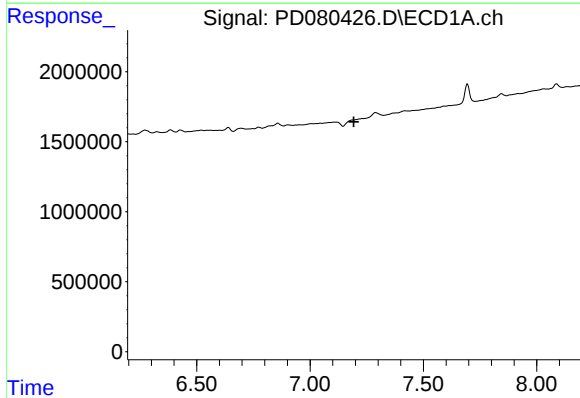
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.829 min
Response: 0
Conc: N.D.



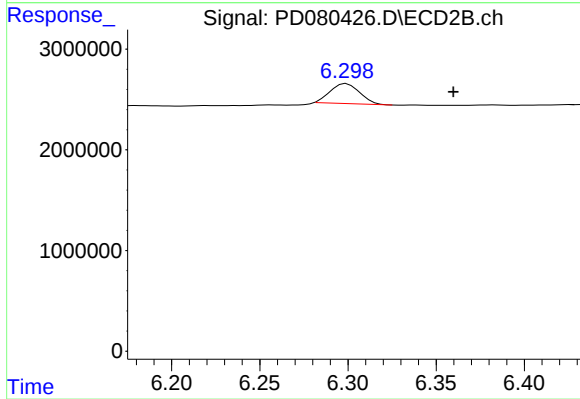
#15 Endosulfan II

R.T.: 5.911 min
Delta R.T.: -0.047 min
Response: 625517
Conc: 0.22 ng/ml



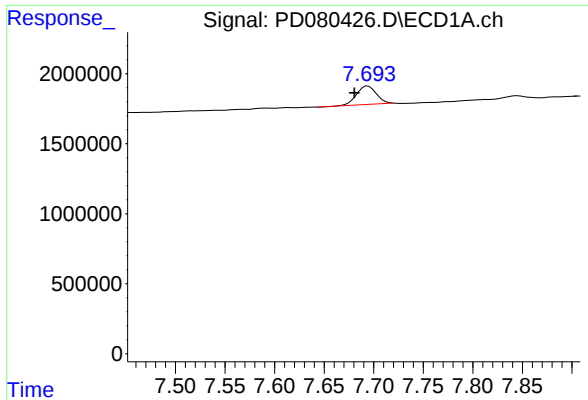
#19 Endosulfan Sulfate

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



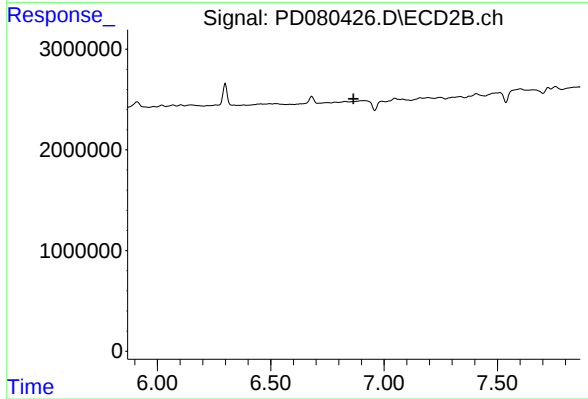
#19 Endosulfan Sulfate

R.T.: 6.299 min
Delta R.T.: -0.061 min
Response: 2271615
Conc: 0.81 ng/ml



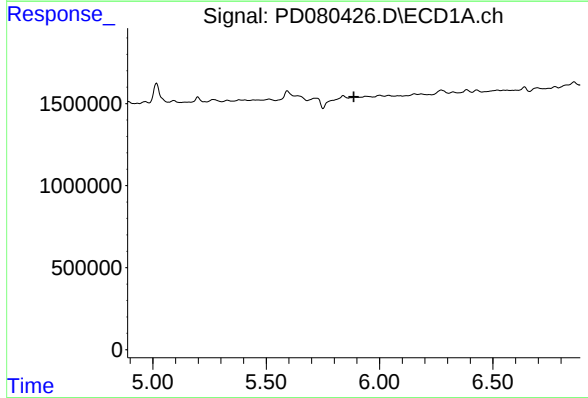
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: 0.014 min
Response: 1855082
Conc: 0.95 ng/ml



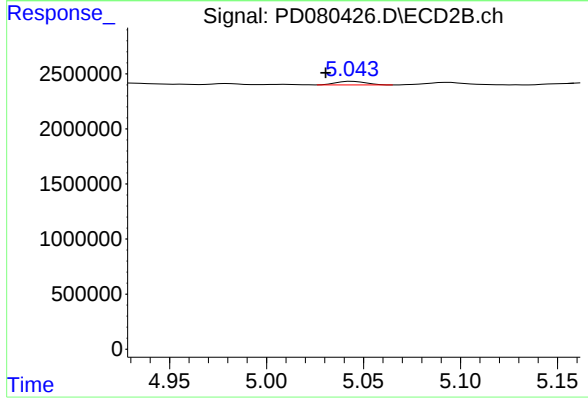
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.865 min
Response: 0
Conc: N.D.



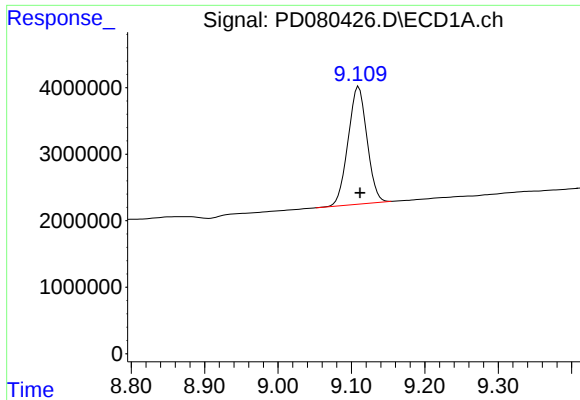
#22 Toxaphene-1

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



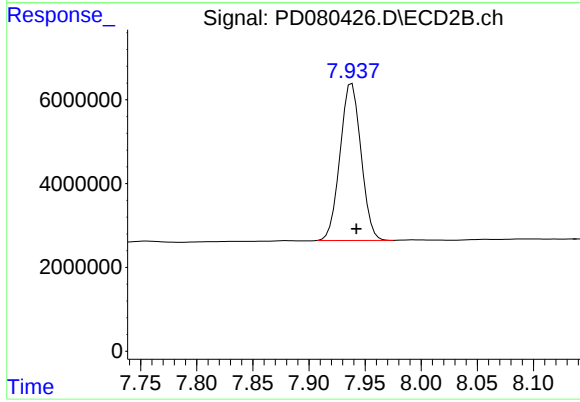
#22 Toxaphene-1

R.T.: 5.044 min
Delta R.T.: 0.014 min
Response: 348485
Conc: 20.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 31627914
Conc: 19.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 48776410
Conc: 20.32 ng/ml