

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
 Data File : PD081387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 13:23
 Operator : AR\AJ
 Sample : P1286-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:49:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 2024
 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

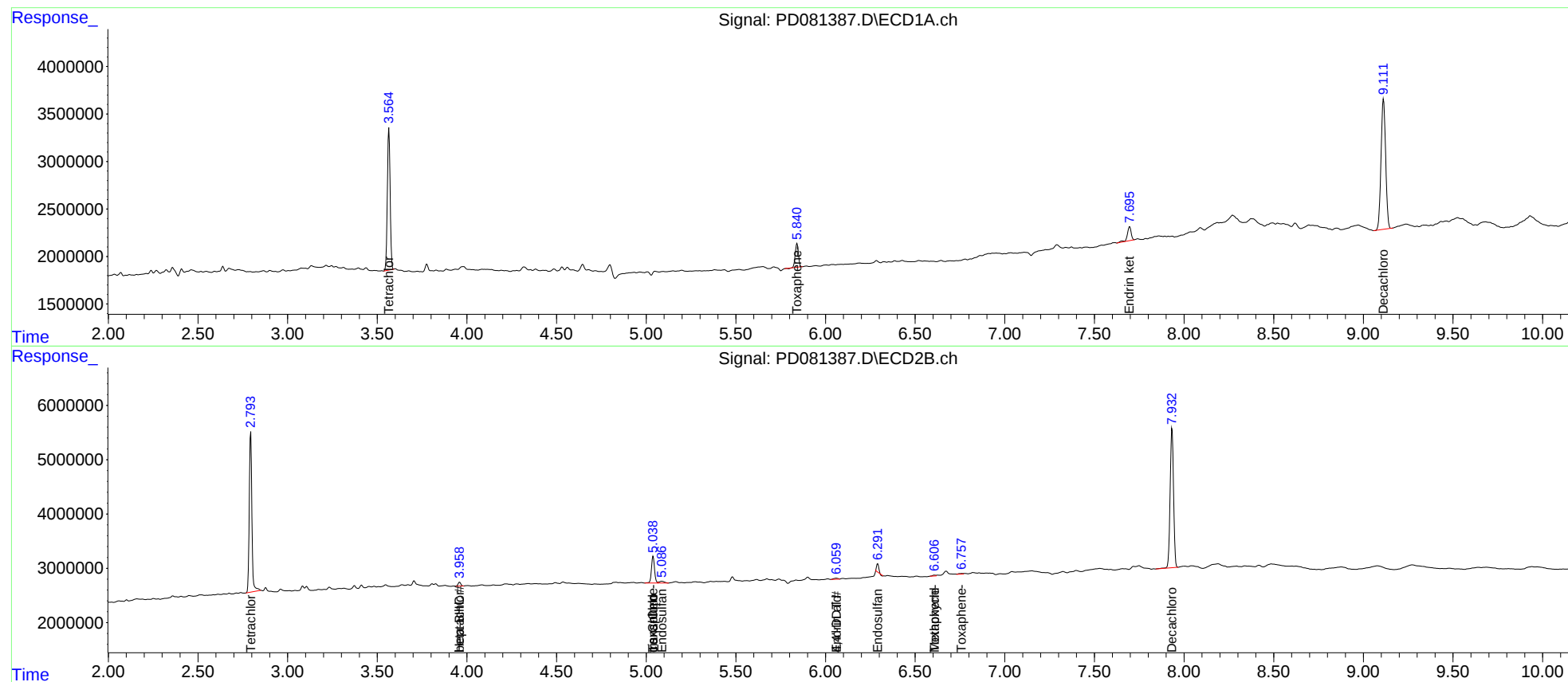
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.794	16080066	29820879	11.762	12.164
27)	SA Decachlor...	9.112	7.933	24573212	33972506	12.736	13.695
Target Compounds							
2)	A alpha-BHC	0.000	3.314	0	244403	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.639	0	307806	N.D.	<MDL
4)	MA Heptachlor	0.000	3.959	0	764180	N.D.	0.215
5)	MB Aldrin	0.000	4.243	0	117839	N.D.	<MDL
6)	B beta-BHC	0.000	3.959f	0	764180	N.D.	0.452
9)	A Endosulfan I	0.000	5.087	0	667147	N.D.	0.223
10)	B trans-Chl...	0.000	5.039f	0	5815286	N.D.	1.864
11)	B cis-Chlor...	0.000	5.039	0	5815286	N.D.	1.815
12)	B 4,4'-DDE	0.000	5.275	0	201505	N.D.	<MDL
14)	MA Endrin	0.000	5.674	0	149800	N.D.	<MDL
15)	B Endosulfa...	0.000	5.948	0	75148	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.061	0	301912	N.D.	0.117
18)	B Endrin al...	0.000	6.061f	0	301912	N.D.	0.139
19)	B Endosulfa...	0.000	6.291f	0	1103070	N.D.	0.411
20)	A Methoxychlor	0.000	6.608	0	184220	N.D.	0.138
21)	B Endrin ke...	7.697	0.000	2145834	0	1.110	N.D. #
22)	Toxaphene-1	5.841f	5.039	3079835	5815286	471.528	355.193
24)	Toxaphene-3	0.000	6.608	0	184220	N.D.	3.147
25)	Toxaphene-4	0.000	6.760	0	191963	N.D.	2.412

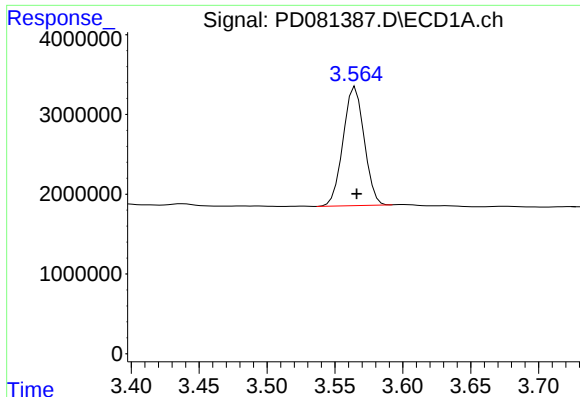
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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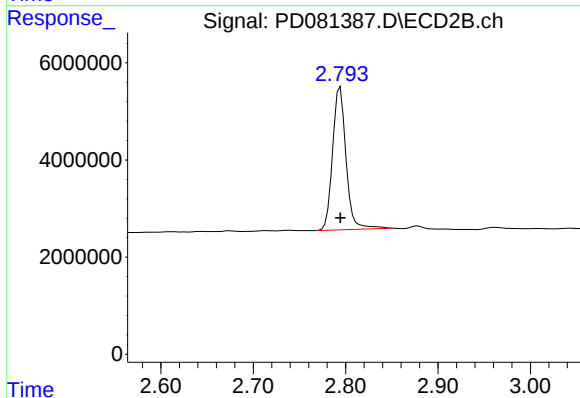
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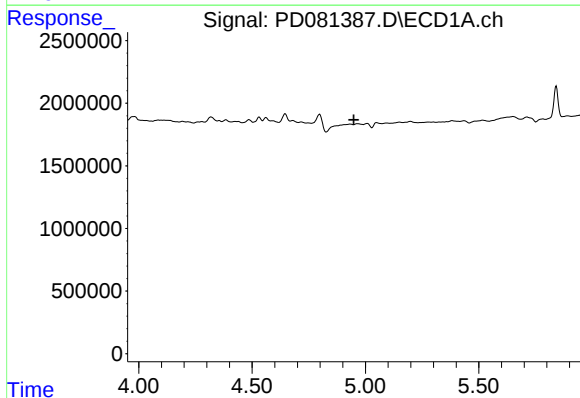
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 16080066
Conc: 11.76 ng/ml



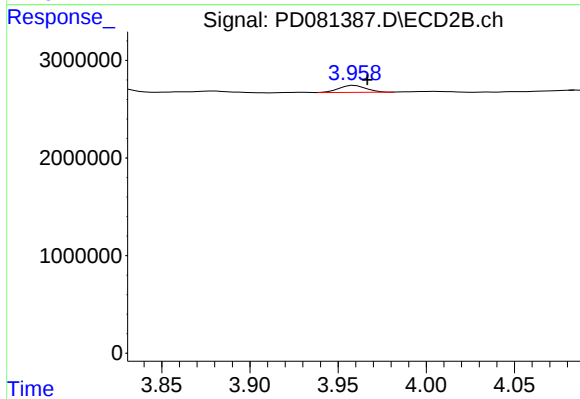
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: 0.000 min
Response: 29820879
Conc: 12.16 ng/ml



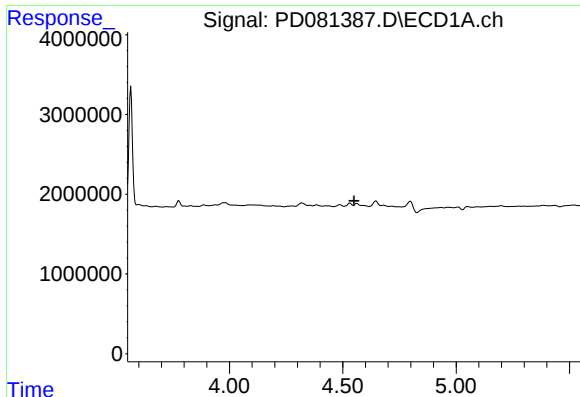
#4 Heptachlor

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



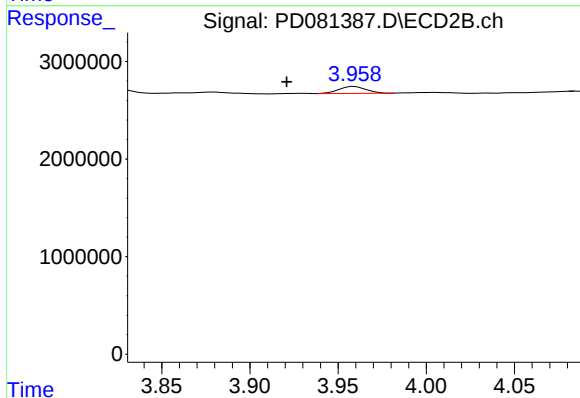
#4 Heptachlor

R.T.: 3.959 min
Delta R.T.: -0.007 min
Response: 764180
Conc: 0.22 ng/ml



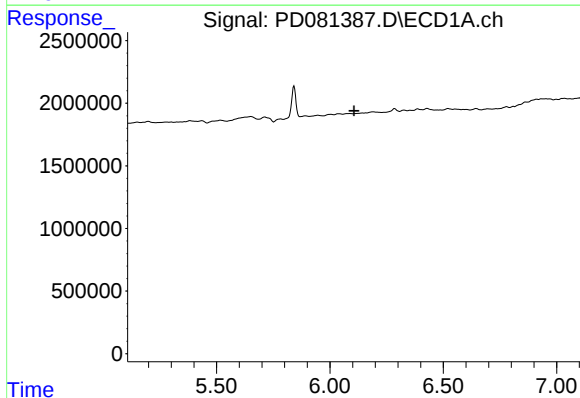
#6 beta-BHC

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



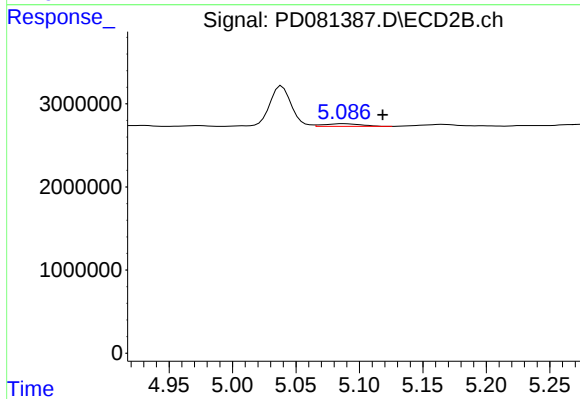
#6 beta-BHC

R.T.: 3.959 min
Delta R.T.: 0.038 min
Response: 764180
Conc: 0.45 ng/ml



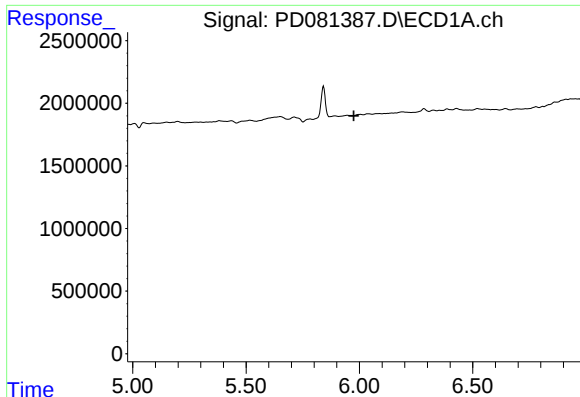
#9 Endosulfan I

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



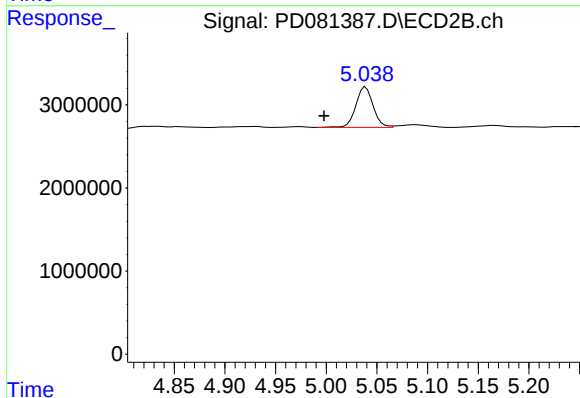
#9 Endosulfan I

R.T.: 5.087 min
Delta R.T.: -0.031 min
Response: 667147
Conc: 0.22 ng/ml



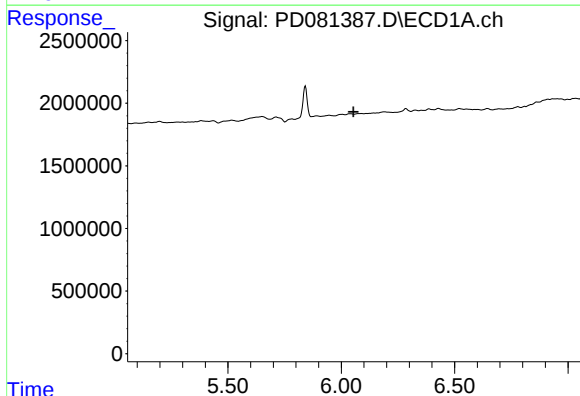
#10 trans-Chlordane

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



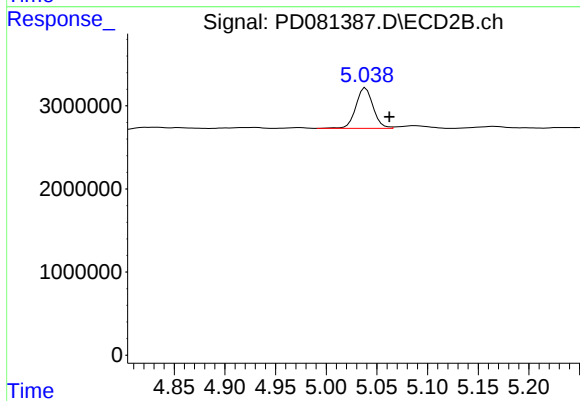
#10 trans-Chlordane

R.T.: 5.039 min
Delta R.T.: 0.041 min
Response: 5815286
Conc: 1.86 ng/ml



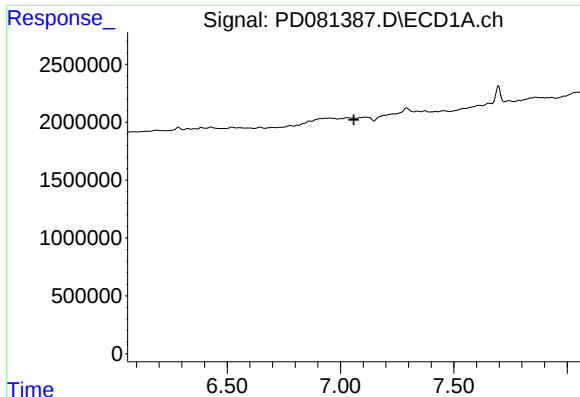
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



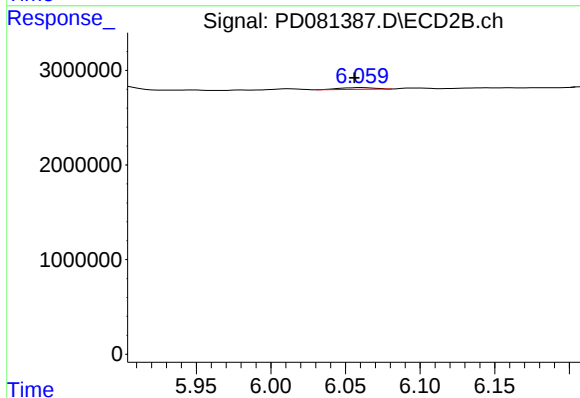
#11 cis-Chlordane

R.T.: 5.039 min
Delta R.T.: -0.023 min
Response: 5815286
Conc: 1.82 ng/ml



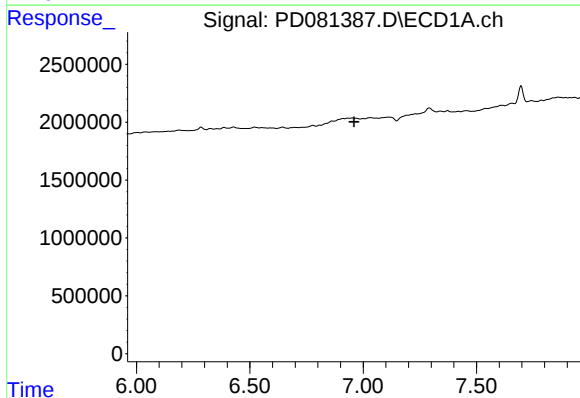
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.



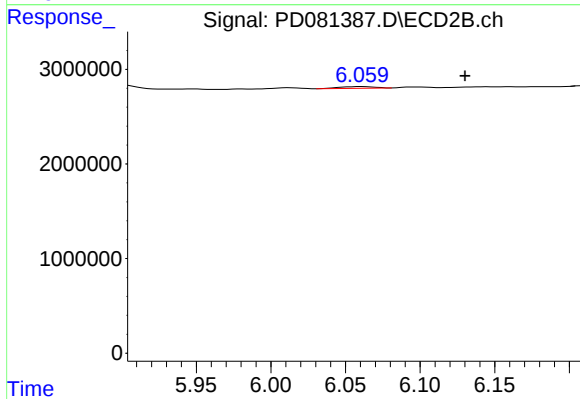
#17 4,4'-DDT

R.T.: 6.061 min
Delta R.T.: 0.005 min
Response: 301912
Conc: 0.12 ng/ml



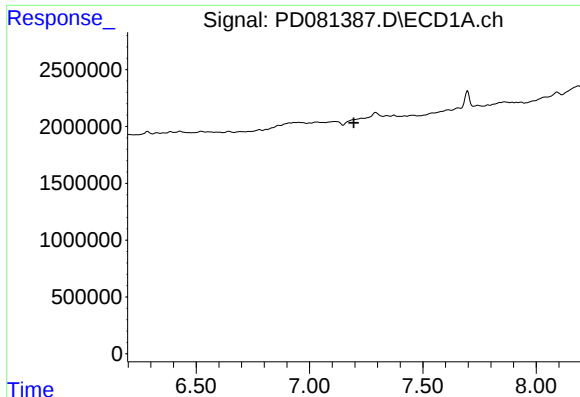
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.



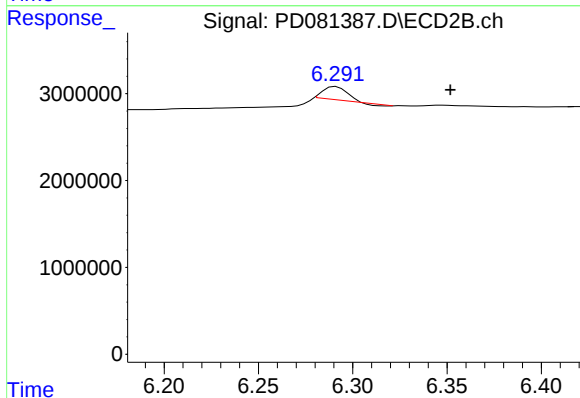
#18 Endrin aldehyde

R.T.: 6.061 min
Delta R.T.: -0.069 min
Response: 301912
Conc: 0.14 ng/ml



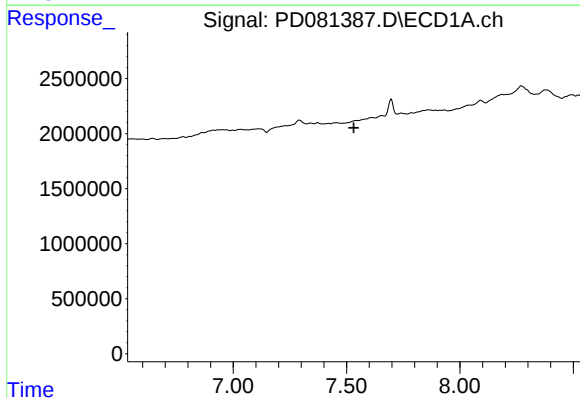
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



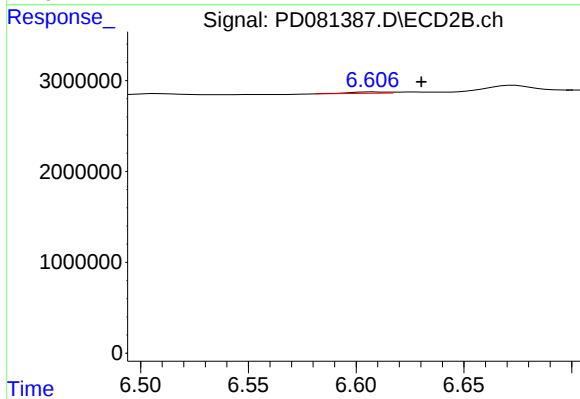
#19 Endosulfan Sulfate

R.T.: 6.291 min
Delta R.T.: -0.061 min
Response: 1103070
Conc: 0.41 ng/ml



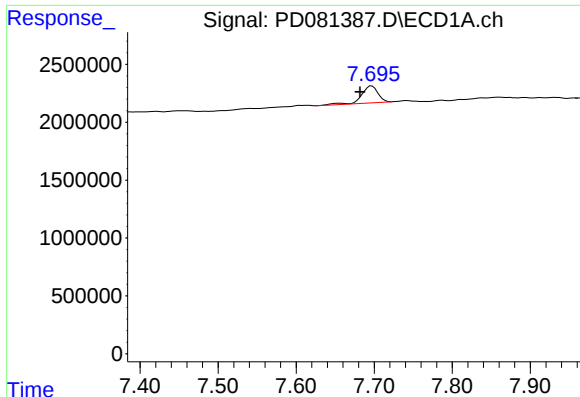
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.532 min
Response: 0
Conc: N.D.



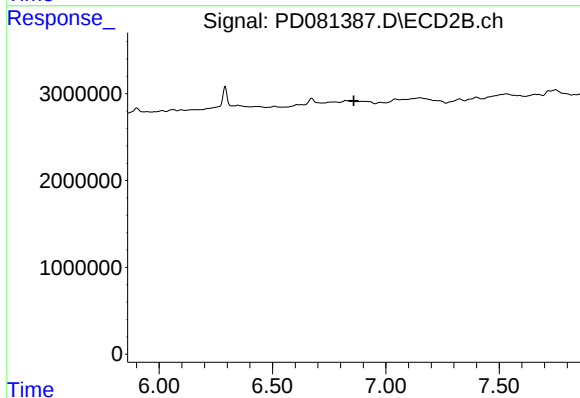
#20 Methoxychlor

R.T.: 6.608 min
Delta R.T.: -0.023 min
Response: 184220
Conc: 0.14 ng/ml



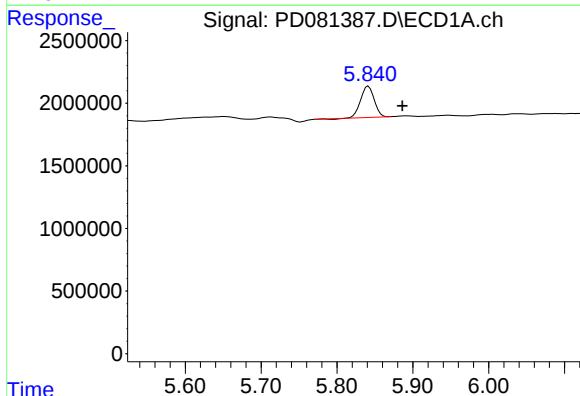
#21 Endrin ketone

R.T.: 7.697 min
Delta R.T.: 0.015 min
Response: 2145834
Conc: 1.11 ng/ml



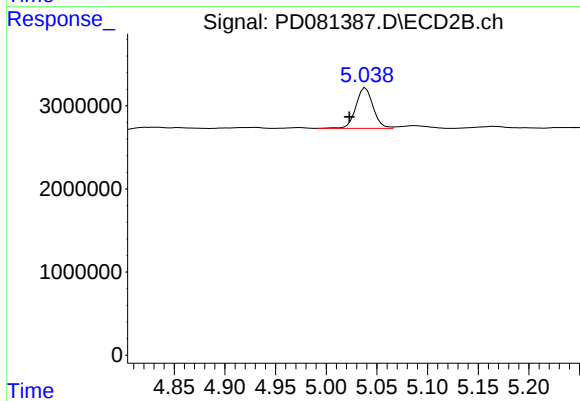
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



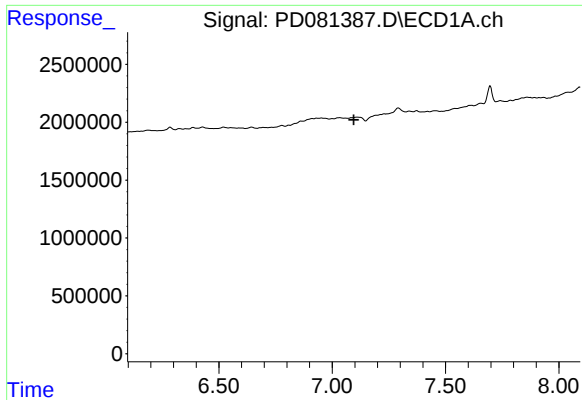
#22 Toxaphene-1

R.T.: 5.841 min
Delta R.T.: -0.045 min
Response: 3079835
Conc: 471.53 ng/ml



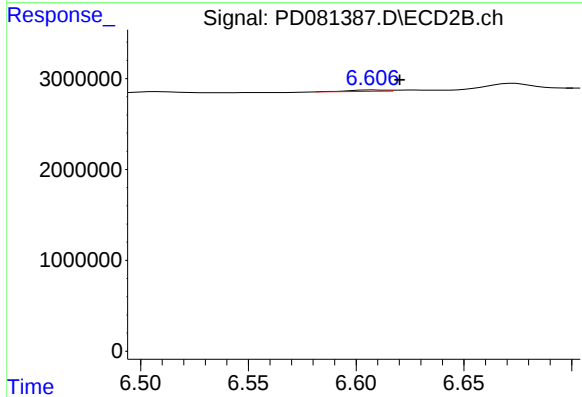
#22 Toxaphene-1

R.T.: 5.039 min
Delta R.T.: 0.016 min
Response: 5815286
Conc: 355.19 ng/ml



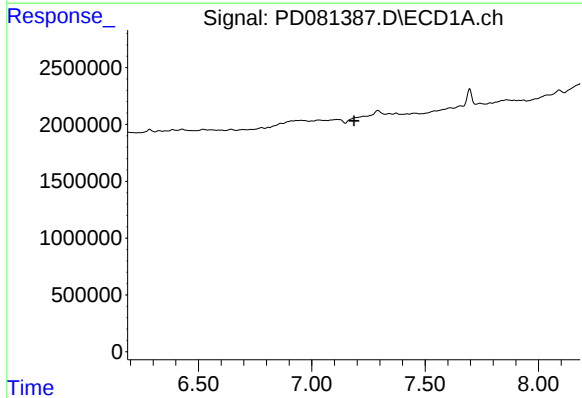
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.



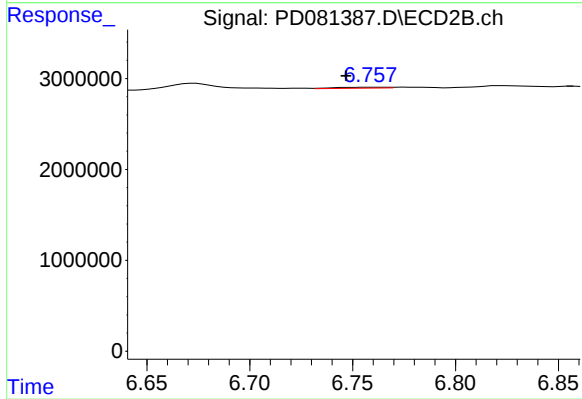
#24 Toxaphene-3

R.T.: 6.608 min
Delta R.T.: -0.013 min
Response: 184220
Conc: 3.15 ng/ml



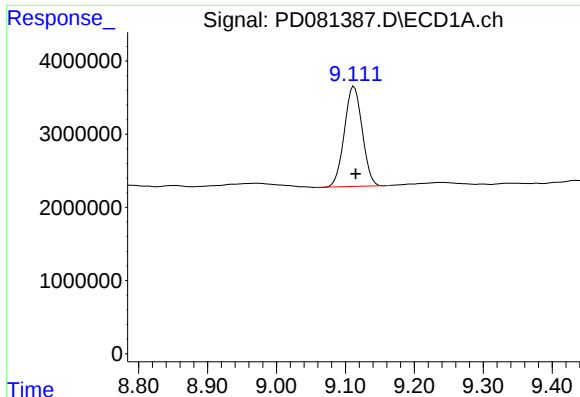
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.



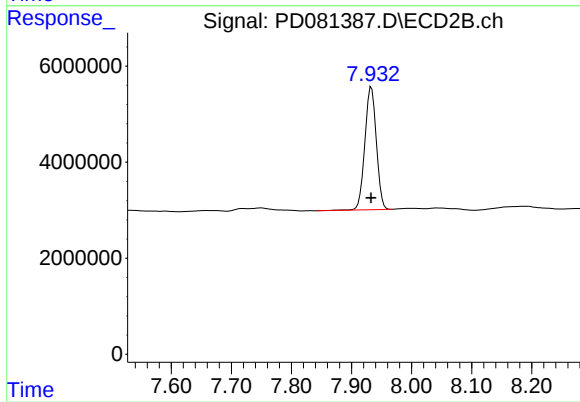
#25 Toxaphene-4

R.T.: 6.760 min
Delta R.T.: 0.013 min
Response: 191963
Conc: 2.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.002 min
Response: 24573212
Conc: 12.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 33972506
Conc: 13.69 ng/ml