

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
 Data File : PD081428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 23:43
 Operator : AR\AJ
 Sample : PIBLK086
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 06:26:16 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

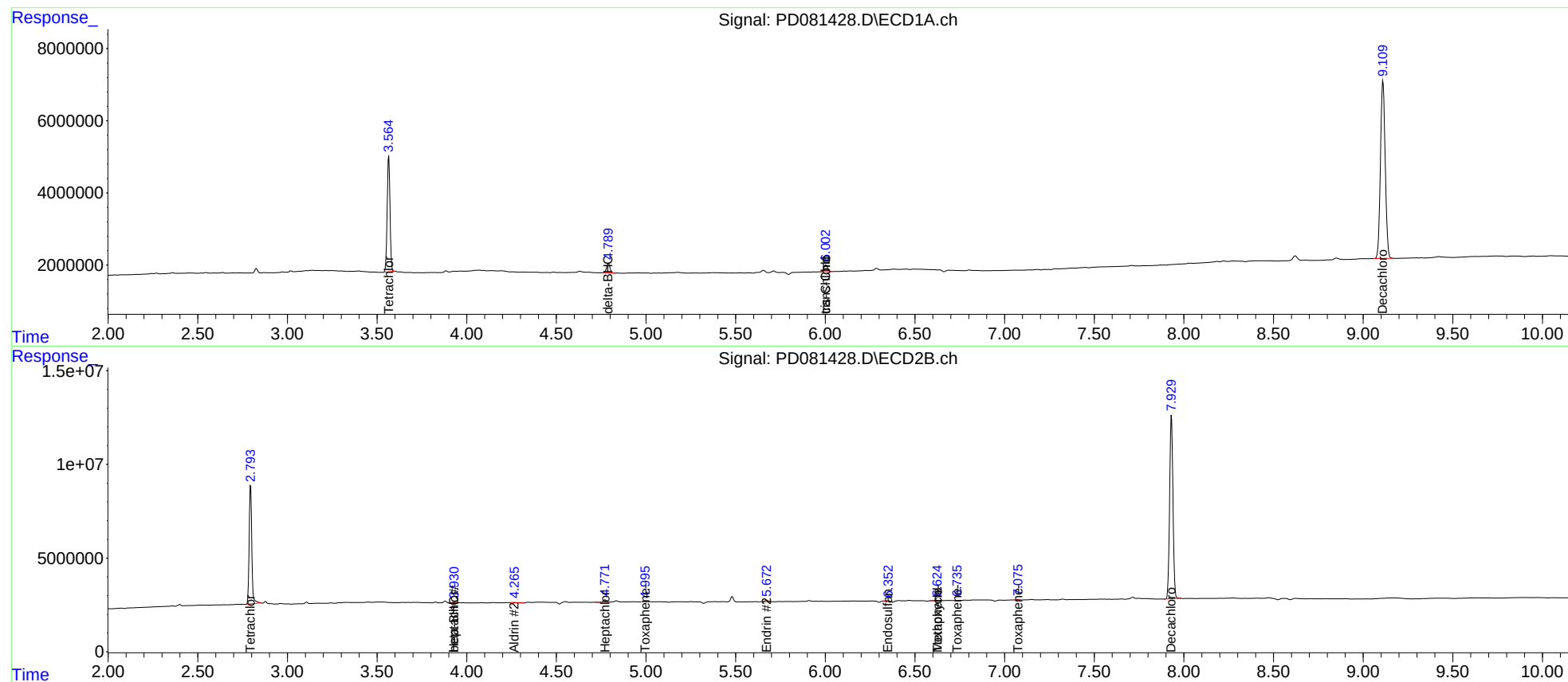
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.795	35144604	64002286	25.707	26.107
27)	SA Decachlor...	9.110	7.931	90717433	126.9E6	47.020	51.136
Target Compounds							
2)	A alpha-BHC	0.000	3.287	0	272484	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.641	0	81766	N.D.	<MDL
4)	MA Heptachlor	0.000	3.931f	0	374134	N.D.	0.105
5)	MB Aldrin	0.000	4.267	0	681842	N.D.	0.201
6)	B beta-BHC	0.000	3.931	0	374134	N.D.	0.221
7)	B delta-BHC	4.791	4.150	3539607	259037	1.494	<MDL #
8)	B Heptachlo...	0.000	4.772	0	1467819	N.D.	0.457
10)	B trans-Chl...	6.004	4.997	2511874	131529	1.147	<MDL #
11)	B cis-Chlor...	6.004f	4.997f	2511874	131529	1.115	<MDL #
14)	MA Endrin	0.000	5.674	0	1123348	N.D.	0.391
15)	B Endosulfa...	0.000	5.979	0	140568	N.D.	<MDL
19)	B Endosulfa...	0.000	6.349	0	861209	N.D.	0.321
20)	A Methoxychlor	0.000	6.626	0	238706	N.D.	0.179
22)	Toxaphene-1	0.000	4.997	0	131529	N.D.	8.034
24)	Toxaphene-3	0.000	6.626	0	238706	N.D.	4.078
25)	Toxaphene-4	0.000	6.738	0	52599	N.D.	0.661
26)	Toxaphene-5	0.000	7.077	0	158833	N.D.	4.898

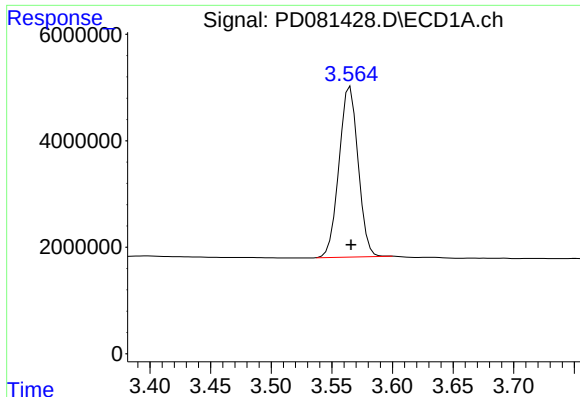
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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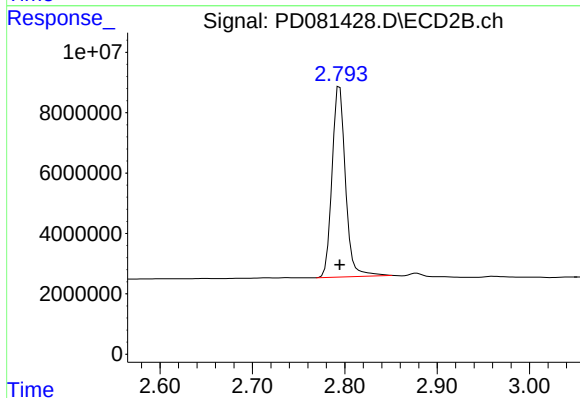
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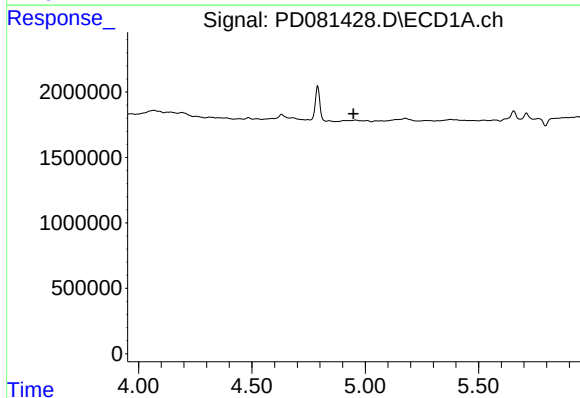
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 35144604
Conc: 25.71 ng/ml



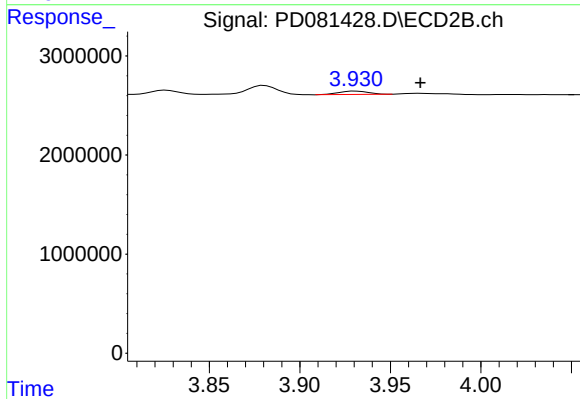
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: 0.000 min
Response: 64002286
Conc: 26.11 ng/ml



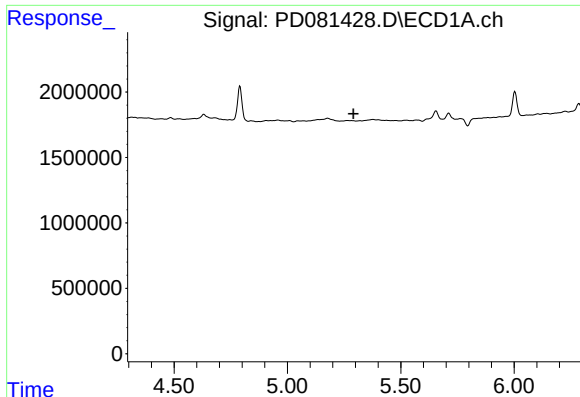
#4 Heptachlor

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



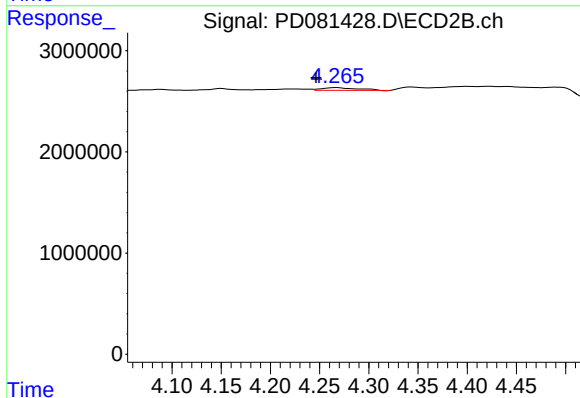
#4 Heptachlor

R.T.: 3.931 min
Delta R.T.: -0.036 min
Response: 374134
Conc: 0.11 ng/ml



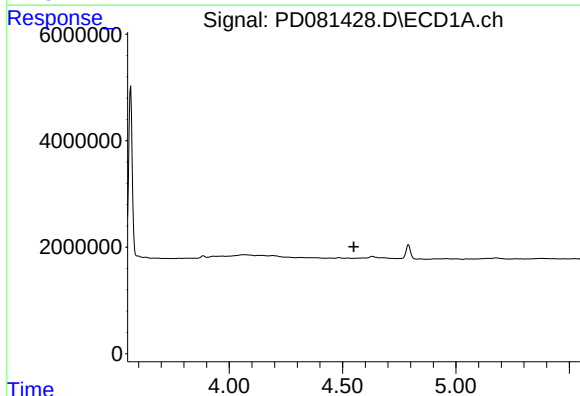
#5 Aldrin

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



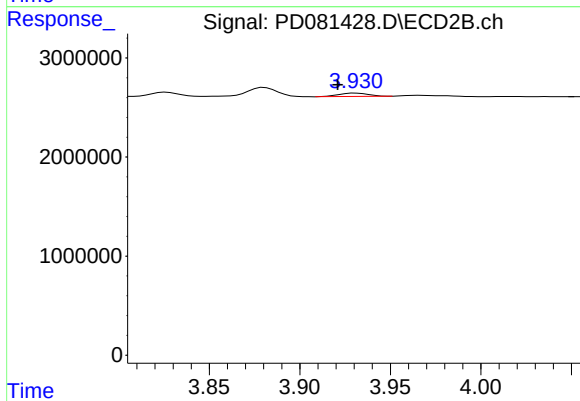
#5 Aldrin

R.T.: 4.267 min
Delta R.T.: 0.020 min
Response: 681842
Conc: 0.20 ng/ml



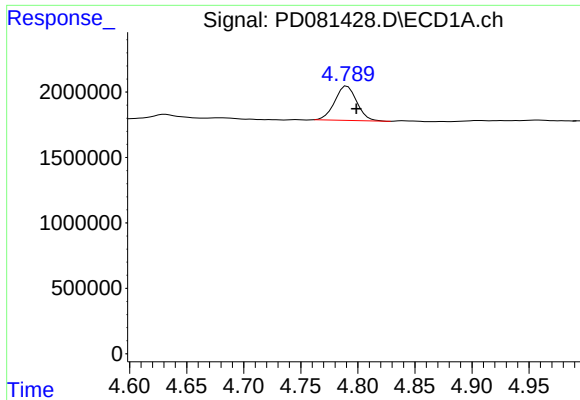
#6 beta-BHC

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



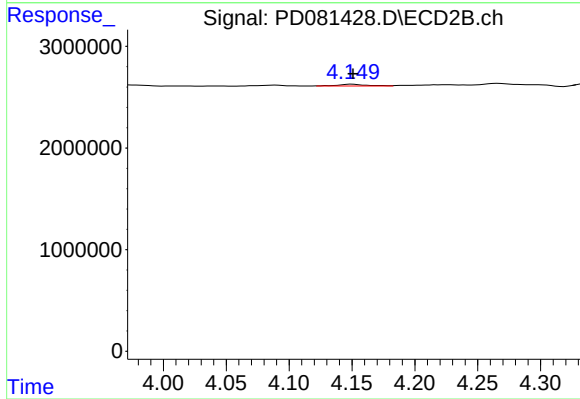
#6 beta-BHC

R.T.: 3.931 min
Delta R.T.: 0.010 min
Response: 374134
Conc: 0.22 ng/ml



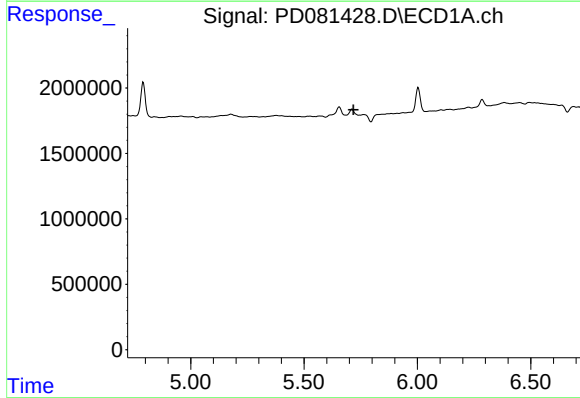
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.008 min
Response: 3539607
Conc: 1.49 ng/ml



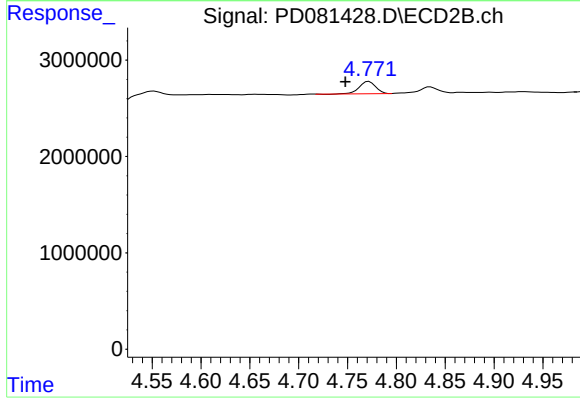
#7 delta-BHC

R.T.: 4.150 min
Delta R.T.: 0.000 min
Response: 259037
Conc: N.D.



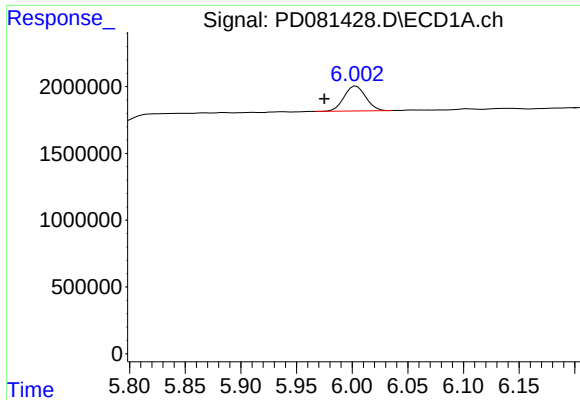
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.718 min
Response: 0
Conc: N.D.



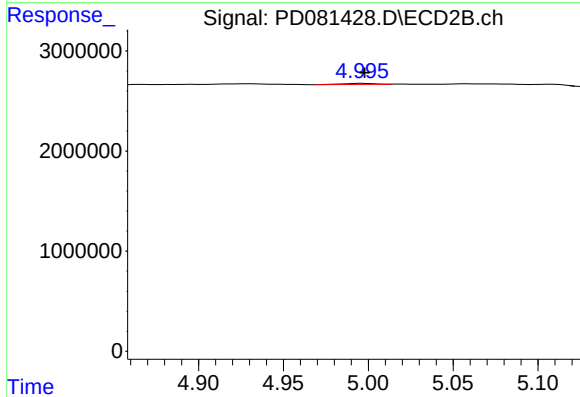
#8 Heptachlor epoxide

R.T.: 4.772 min
Delta R.T.: 0.024 min
Response: 1467819
Conc: 0.46 ng/ml



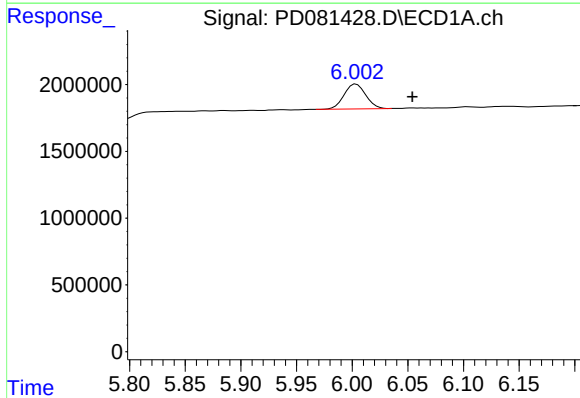
#10 trans-Chlordane

R.T.: 6.004 min
Delta R.T.: 0.029 min
Response: 2511874
Conc: 1.15 ng/ml



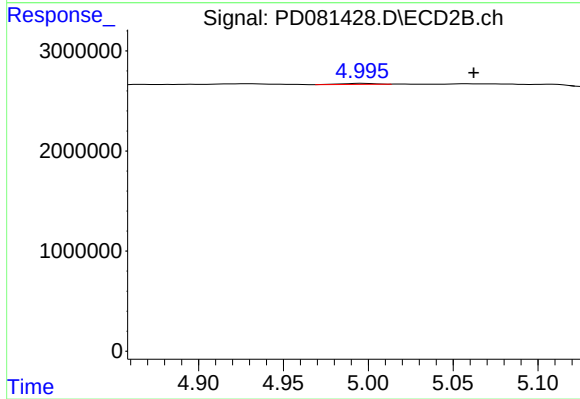
#10 trans-Chlordane

R.T.: 4.997 min
Delta R.T.: -0.001 min
Response: 131529
Conc: N.D.



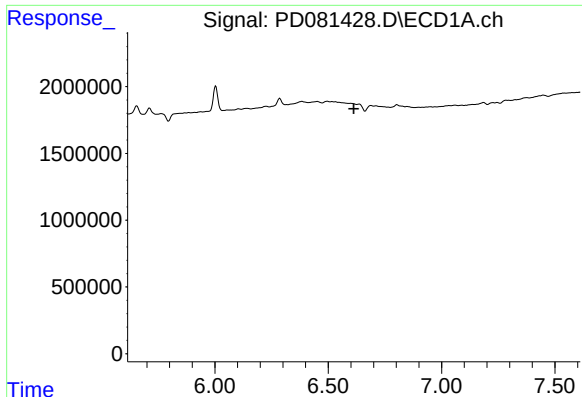
#11 cis-Chlordane

R.T.: 6.004 min
Delta R.T.: -0.051 min
Response: 2511874
Conc: 1.12 ng/ml



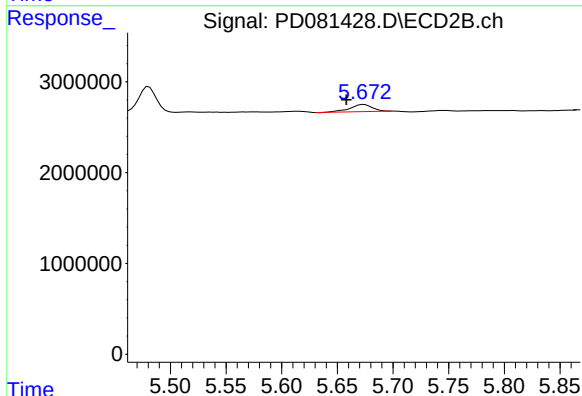
#11 cis-Chlordane

R.T.: 4.997 min
Delta R.T.: -0.066 min
Response: 131529
Conc: N.D.



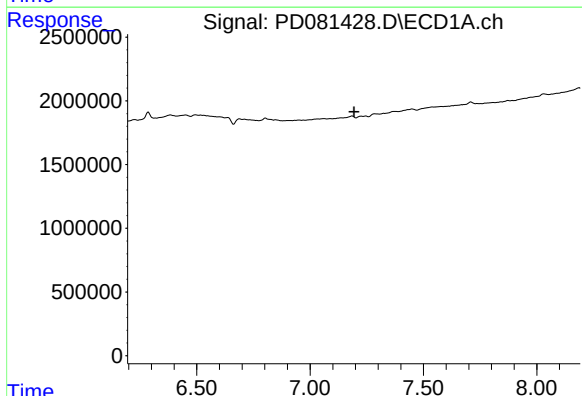
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



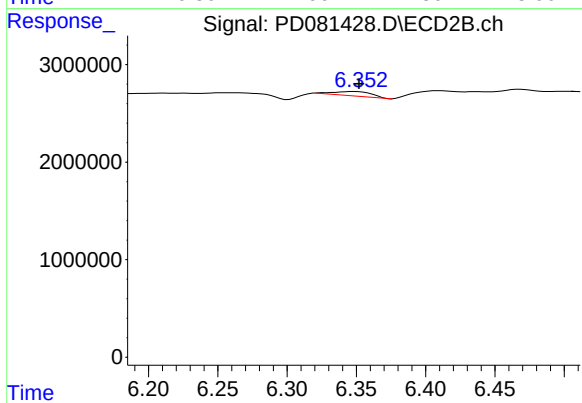
#14 Endrin

R.T.: 5.674 min
Delta R.T.: 0.016 min
Response: 1123348
Conc: 0.39 ng/ml



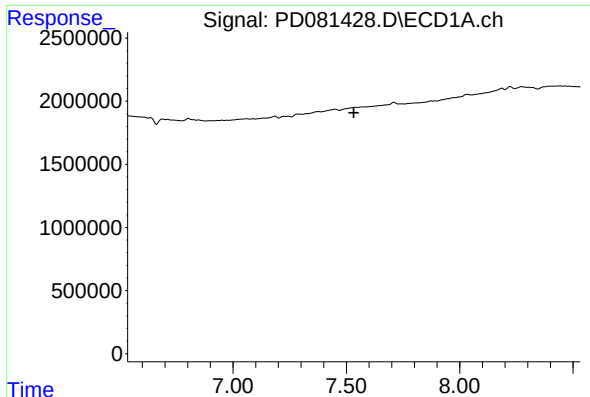
#19 Endosulfan Sulfate

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



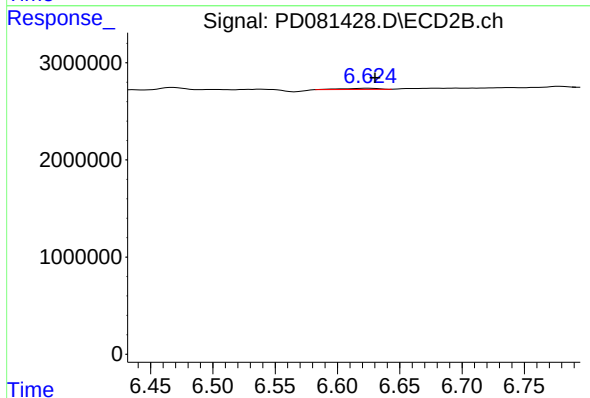
#19 Endosulfan Sulfate

R.T.: 6.349 min
Delta R.T.: -0.003 min
Response: 861209
Conc: 0.32 ng/ml



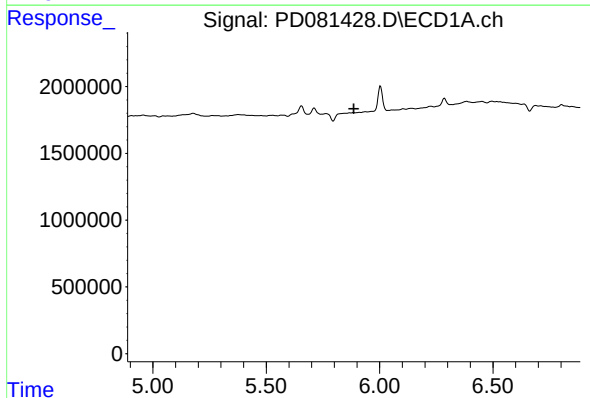
#20 Methoxychlor

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



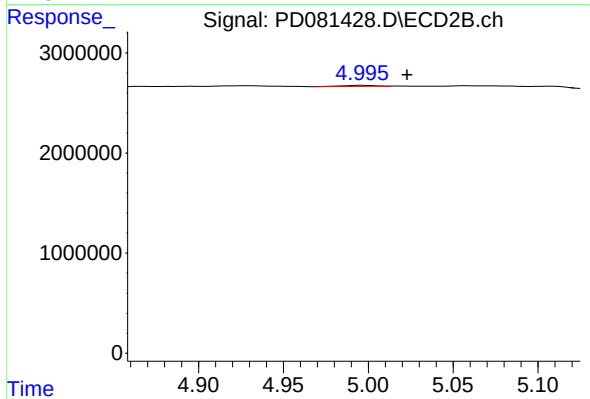
#20 Methoxychlor

R.T.: 6.626 min
Delta R.T.: -0.005 min
Response: 238706
Conc: 0.18 ng/ml



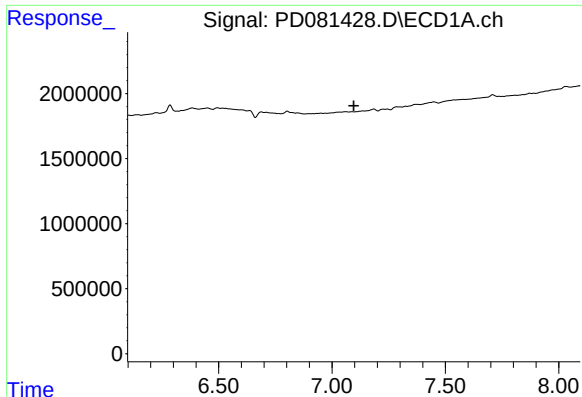
#22 Toxaphene-1

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



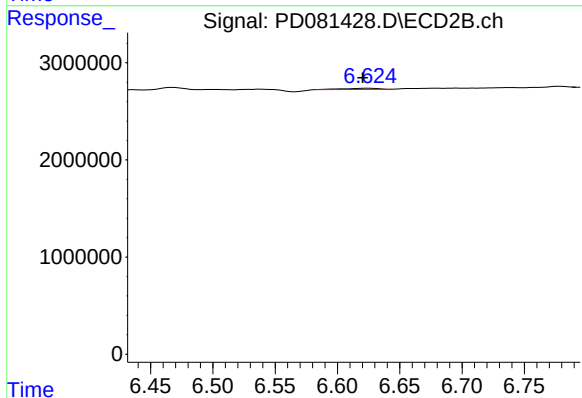
#22 Toxaphene-1

R.T.: 4.997 min
Delta R.T.: -0.026 min
Response: 131529
Conc: 8.03 ng/ml



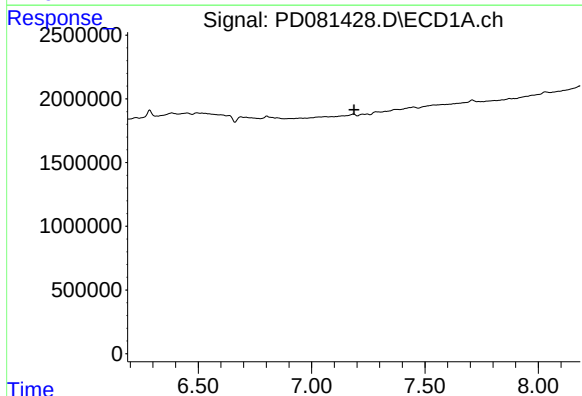
#24 Toxaphene-3

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



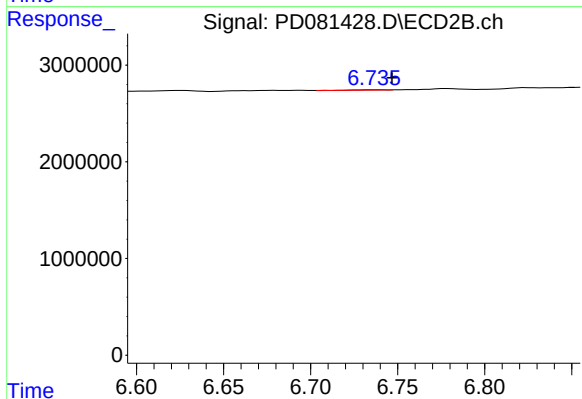
#24 Toxaphene-3

R.T.: 6.626 min
Delta R.T.: 0.005 min
Response: 238706
Conc: 4.08 ng/ml



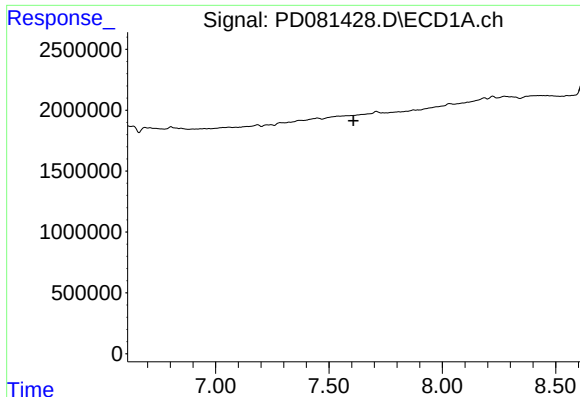
#25 Toxaphene-4

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



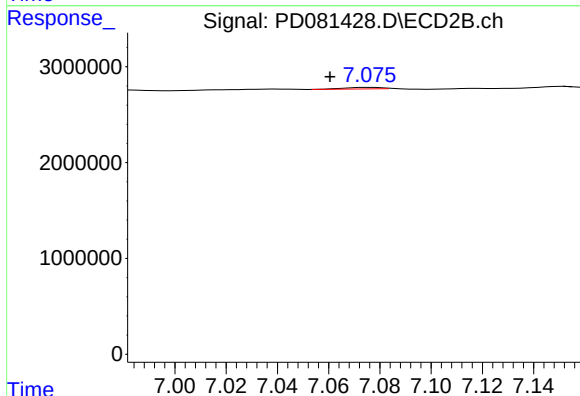
#25 Toxaphene-4

R.T.: 6.738 min
Delta R.T.: -0.008 min
Response: 52599
Conc: 0.66 ng/ml



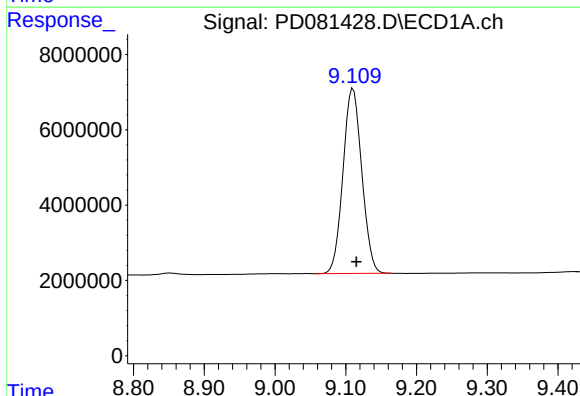
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



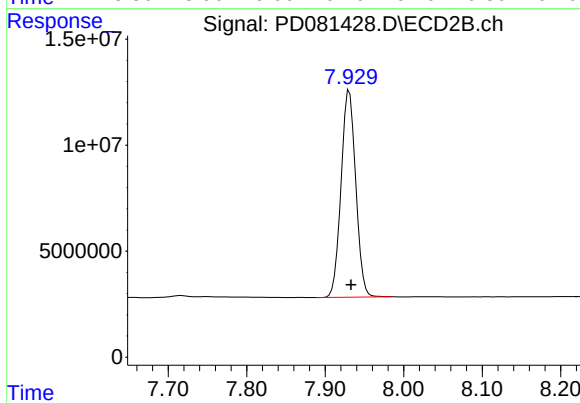
#26 Toxaphene-5

R.T.: 7.077 min
Delta R.T.: 0.016 min
Response: 158833
Conc: 4.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.004 min
Response: 90717433
Conc: 47.02 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: -0.002 min
Response: 126853777
Conc: 51.14 ng/ml