

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
 Data File : PD081419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 21:43
 Operator : AR\AJ
 Sample : PIBLK085
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 05:33:25 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

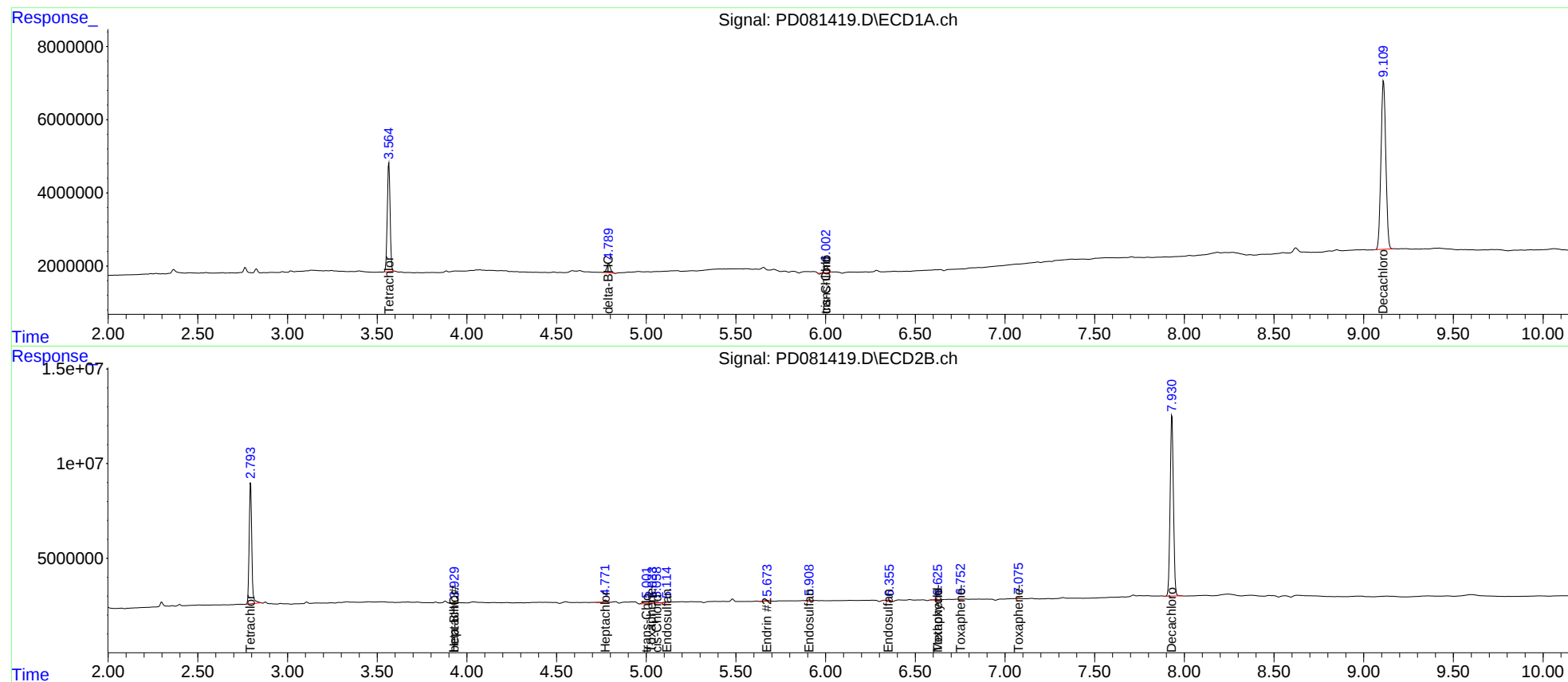
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.794	32402280	64075569	23.701	26.137
27)	SA Decachlor...	9.111	7.931	86172039	122.9E6	44.664	49.546
Target Compounds							
2)	A alpha-BHC	0.000	3.285	0	266725	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.645	0	144116	N.D.	<MDL
4)	MA Heptachlor	0.000	3.930f	0	474715	N.D.	0.134
6)	B beta-BHC	0.000	3.930	0	474715	N.D.	0.281
7)	B delta-BHC	4.790	0.000	3659526	0	1.545	N.D. #
8)	B Heptachlo...	0.000	4.772	0	1406586	N.D.	0.438
9)	A Endosulfan I	0.000	5.116	0	324371	N.D.	0.108
10)	B trans-Chl...	6.003	5.003	2534250	1766828	1.158	0.566 #
11)	B cis-Chlor...	6.003f	5.059	2534250	920538	1.125	0.287 #
14)	MA Endrin	0.000	5.674	0	752340	N.D.	0.262
15)	B Endosulfa...	0.000	5.910f	0	508511	N.D.	0.180
19)	B Endosulfa...	0.000	6.350	0	880401	N.D.	0.328
20)	A Methoxychlor	0.000	6.628	0	288855	N.D.	0.216
22)	Toxaphene-1	0.000	5.033	0	1287391	N.D.	78.633
24)	Toxaphene-3	0.000	6.628	0	288855	N.D.	4.935
25)	Toxaphene-4	0.000	6.756	0	107384	N.D.	1.349
26)	Toxaphene-5	0.000	7.077	0	118115	N.D.	3.642

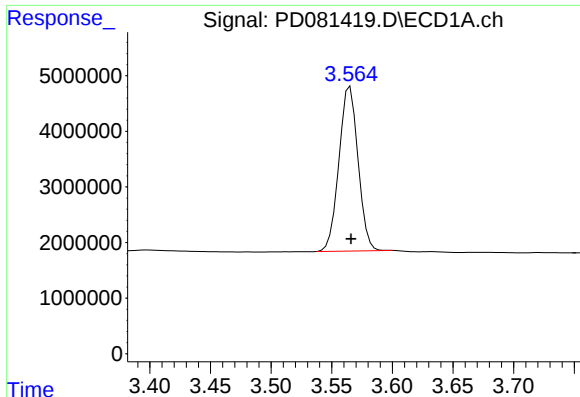
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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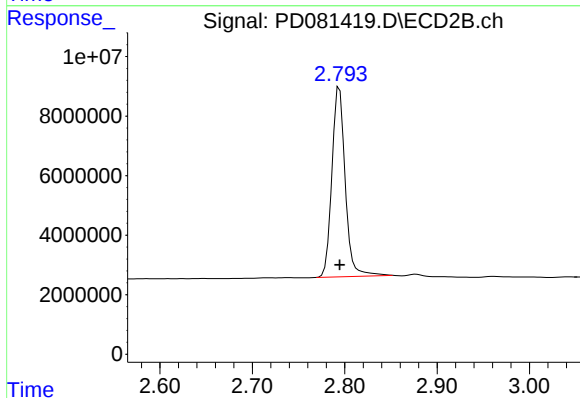
Volume Inj. : 1 µl
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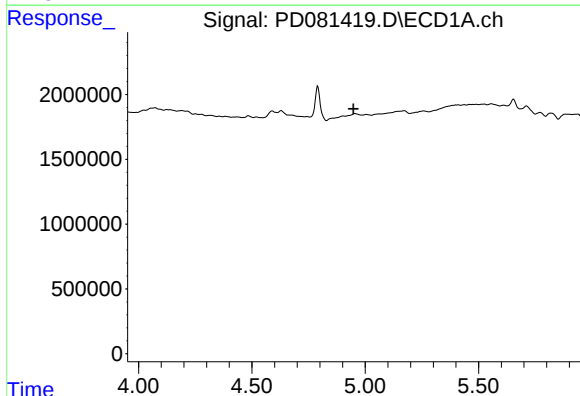
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 32402280
Conc: 23.70 ng/ml



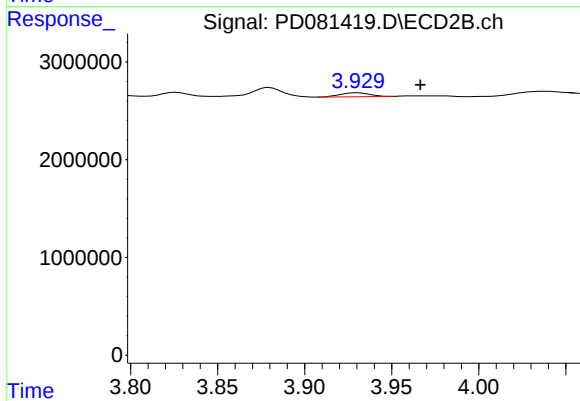
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: 0.000 min
Response: 64075569
Conc: 26.14 ng/ml



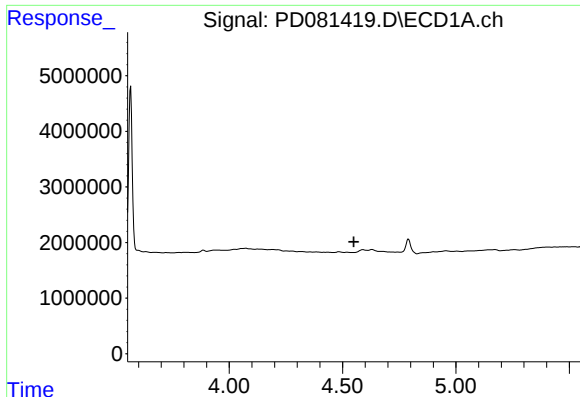
#4 Heptachlor

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



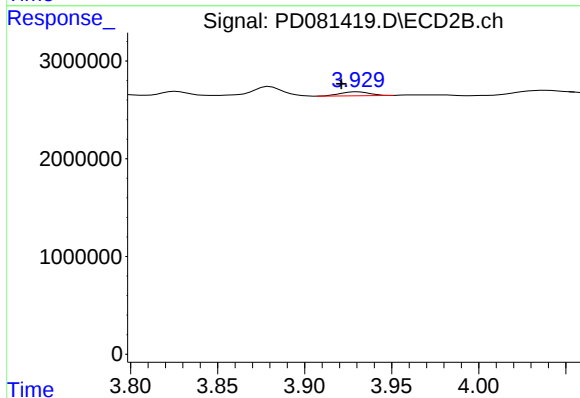
#4 Heptachlor

R.T.: 3.930 min
Delta R.T.: -0.036 min
Response: 474715
Conc: 0.13 ng/ml



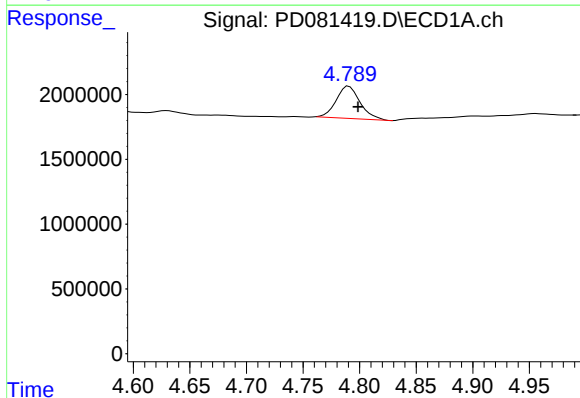
#6 beta-BHC

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



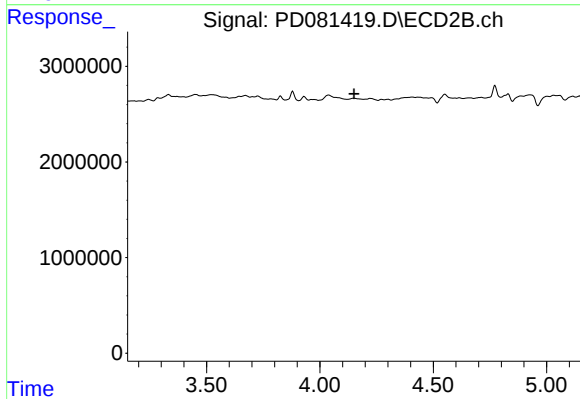
#6 beta-BHC

R.T.: 3.930 min
Delta R.T.: 0.010 min
Response: 474715
Conc: 0.28 ng/ml



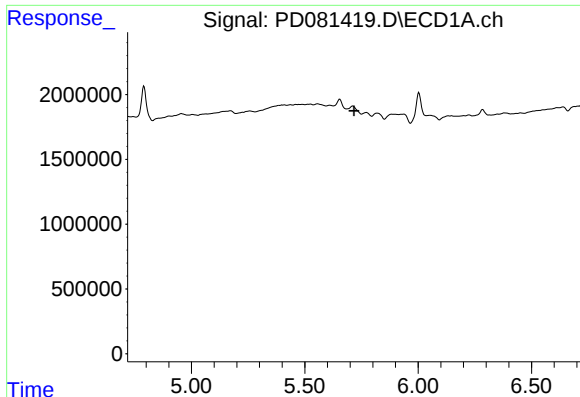
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: -0.008 min
Response: 3659526
Conc: 1.55 ng/ml



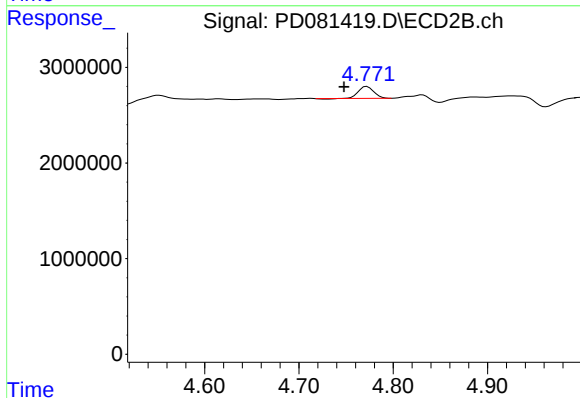
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.151 min
Response: 0
Conc: N.D.



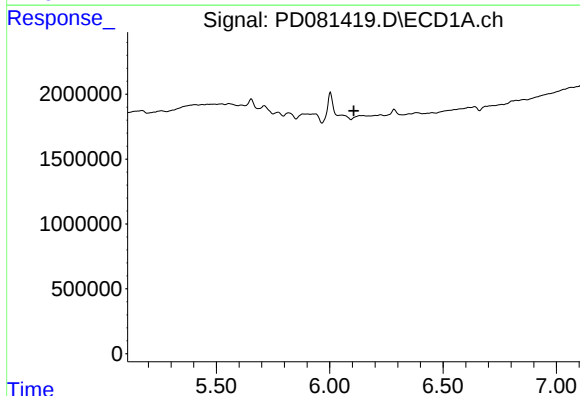
#8 Heptachlor epoxide

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



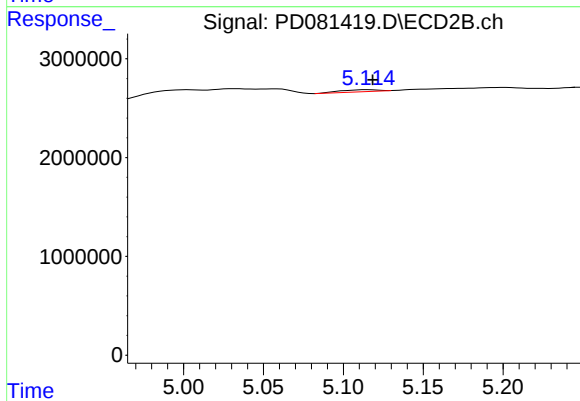
#8 Heptachlor epoxide

R.T.: 4.772 min
Delta R.T.: 0.024 min
Response: 1406586
Conc: 0.44 ng/ml



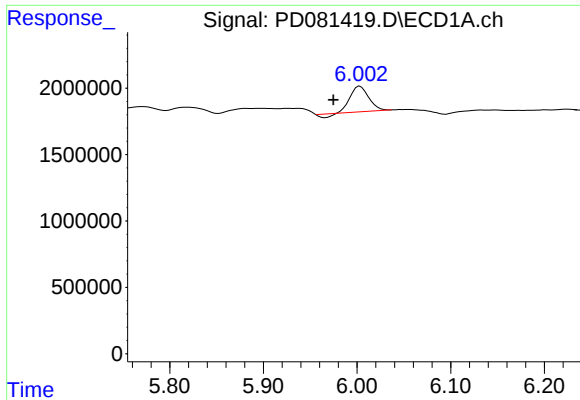
#9 Endosulfan I

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



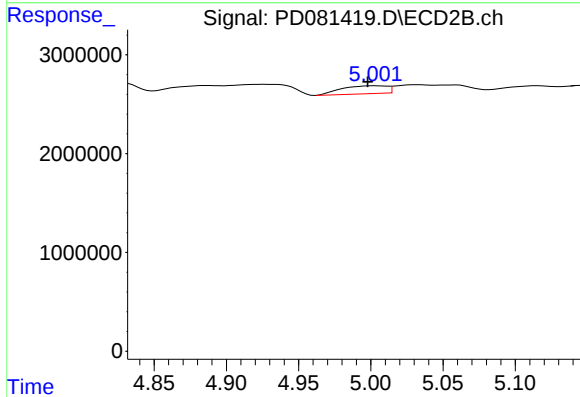
#9 Endosulfan I

R.T.: 5.116 min
Delta R.T.: -0.003 min
Response: 324371
Conc: 0.11 ng/ml



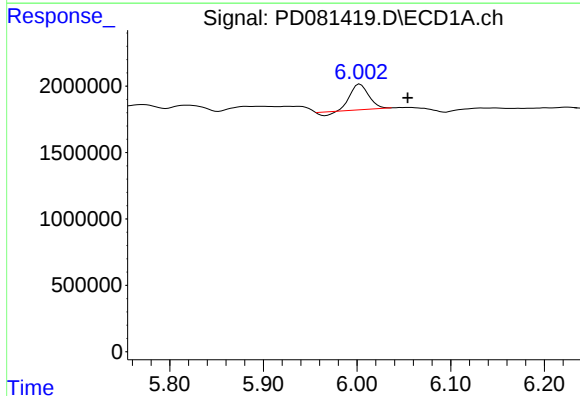
#10 trans-Chlordane

R.T.: 6.003 min
Delta R.T.: 0.028 min
Response: 2534250
Conc: 1.16 ng/ml



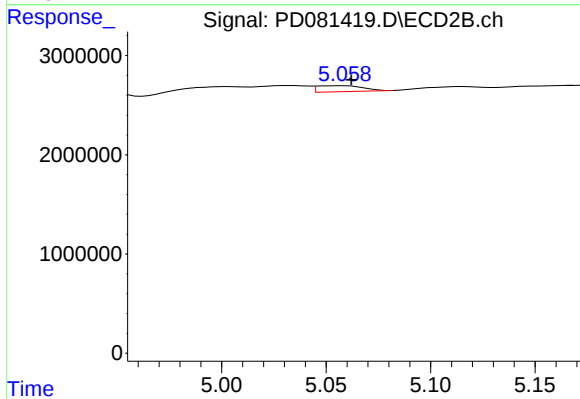
#10 trans-Chlordane

R.T.: 5.003 min
Delta R.T.: 0.005 min
Response: 1766828
Conc: 0.57 ng/ml



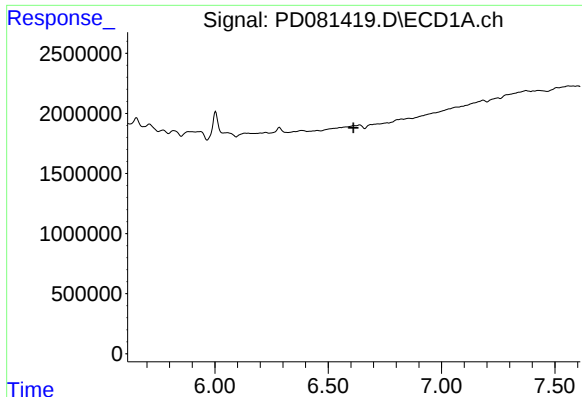
#11 cis-Chlordane

R.T.: 6.003 min
Delta R.T.: -0.051 min
Response: 2534250
Conc: 1.13 ng/ml



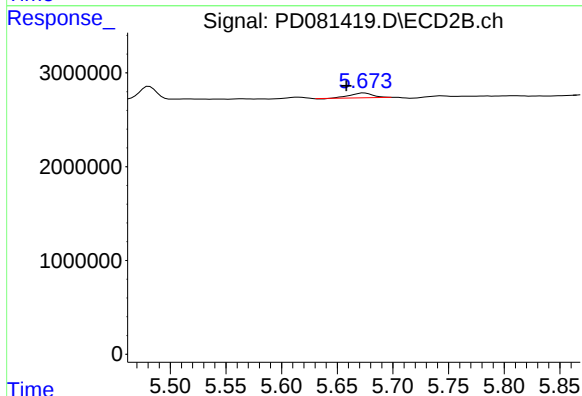
#11 cis-Chlordane

R.T.: 5.059 min
Delta R.T.: -0.003 min
Response: 920538
Conc: 0.29 ng/ml



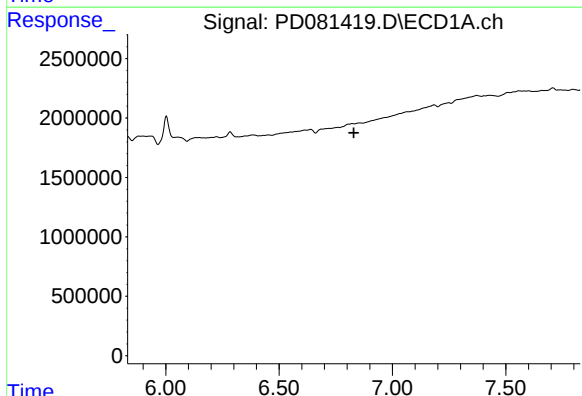
#14 Endrin

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



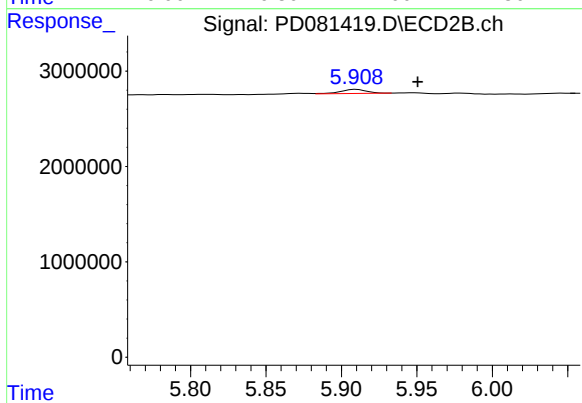
#14 Endrin

R.T.: 5.674 min
Delta R.T.: 0.016 min
Response: 752340
Conc: 0.26 ng/ml



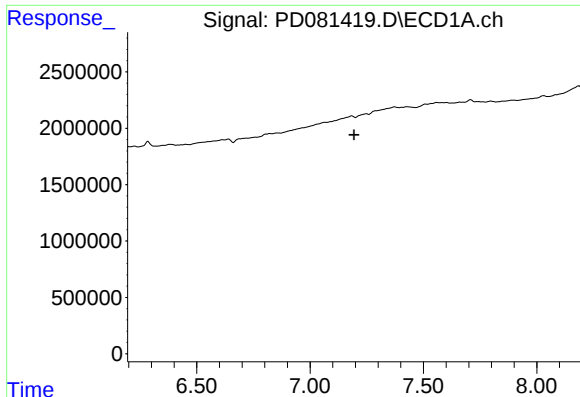
#15 Endosulfan II

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



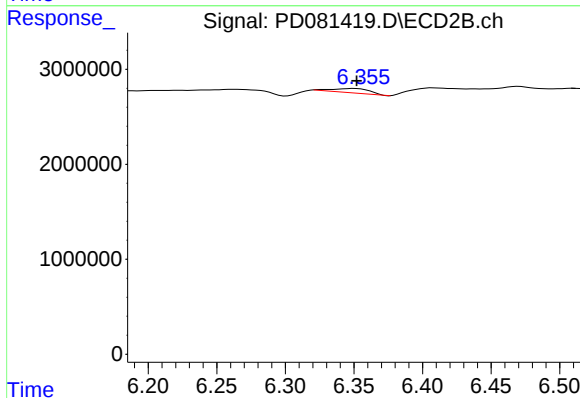
#15 Endosulfan II

R.T.: 5.910 min
Delta R.T.: -0.041 min
Response: 508511
Conc: 0.18 ng/ml



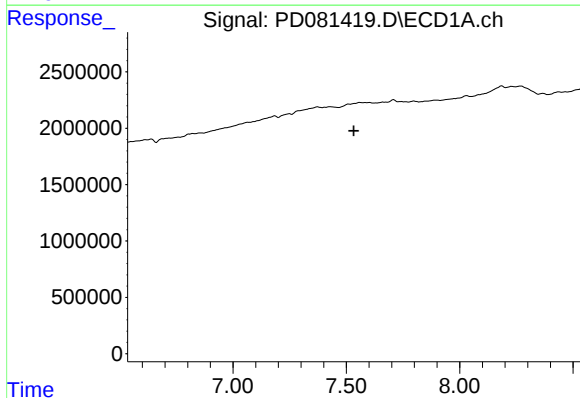
#19 Endosulfan Sulfate

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



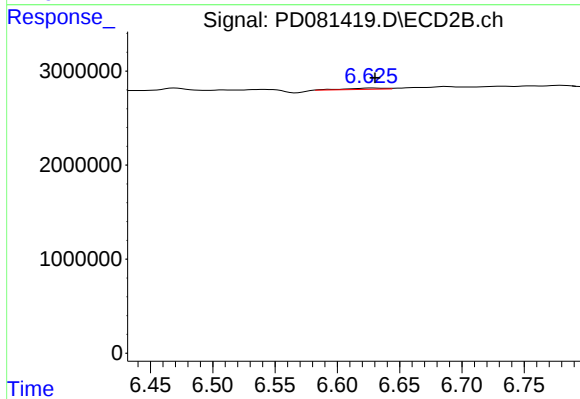
#19 Endosulfan Sulfate

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 880401
Conc: 0.33 ng/ml



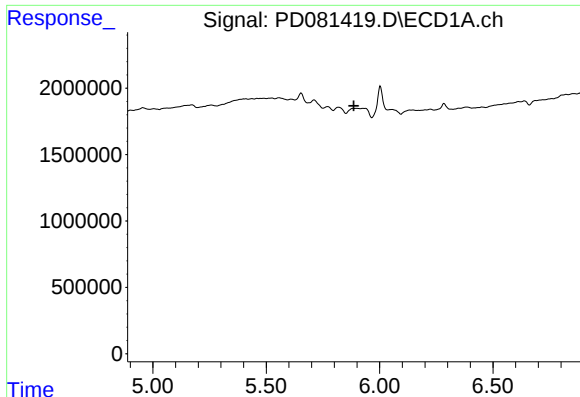
#20 Methoxychlor

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



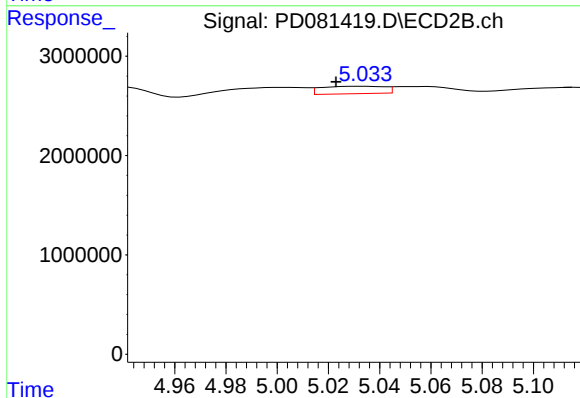
#20 Methoxychlor

R.T.: 6.628 min
Delta R.T.: -0.003 min
Response: 288855
Conc: 0.22 ng/ml



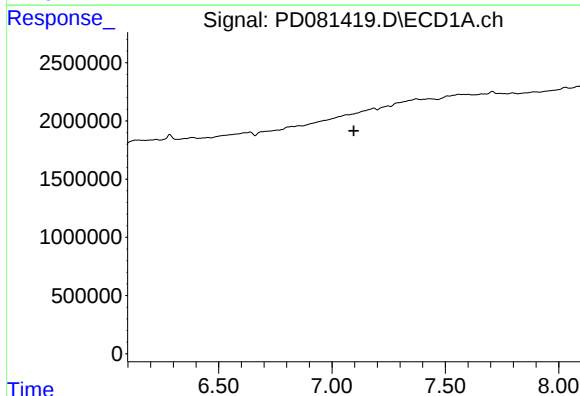
#22 Toxaphene-1

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



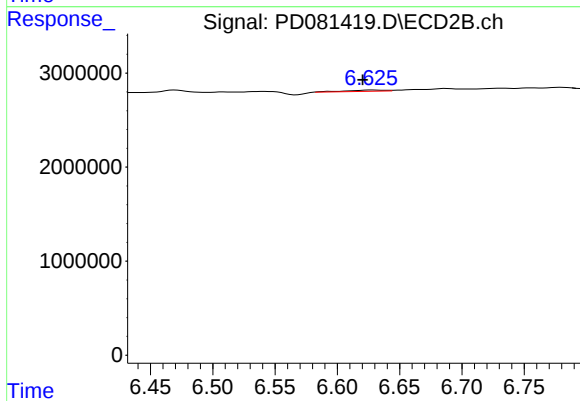
#22 Toxaphene-1

R.T.: 5.033 min
Delta R.T.: 0.010 min
Response: 1287391
Conc: 78.63 ng/ml



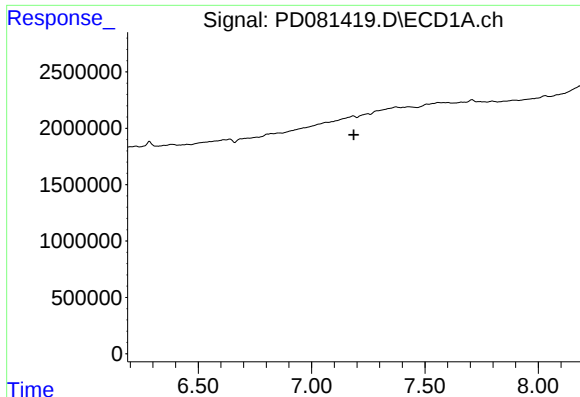
#24 Toxaphene-3

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



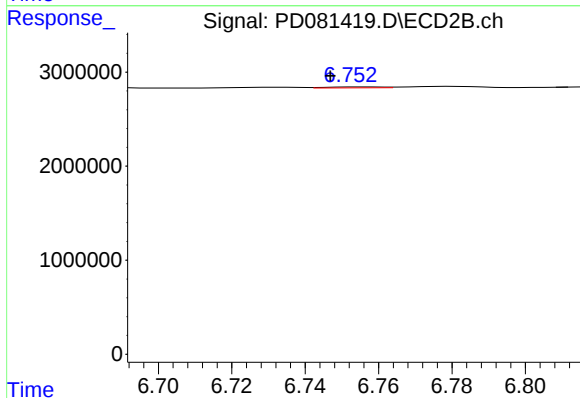
#24 Toxaphene-3

R.T.: 6.628 min
Delta R.T.: 0.007 min
Response: 288855
Conc: 4.94 ng/ml



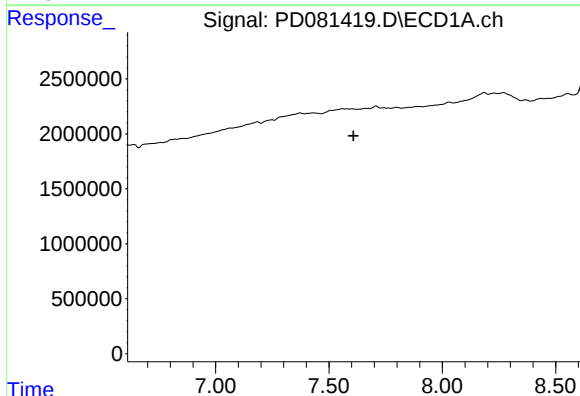
#25 Toxaphene-4

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



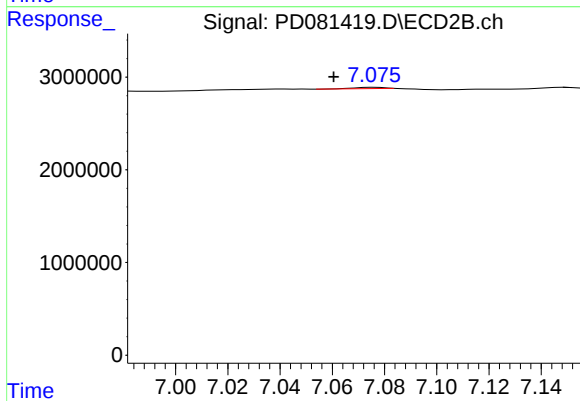
#25 Toxaphene-4

R.T.: 6.756 min
Delta R.T.: 0.009 min
Response: 107384
Conc: 1.35 ng/ml



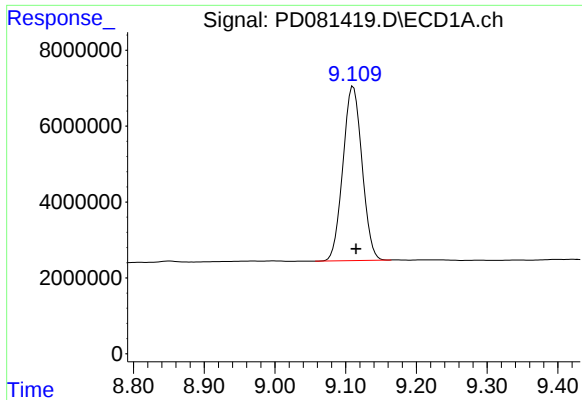
#26 Toxaphene-5

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



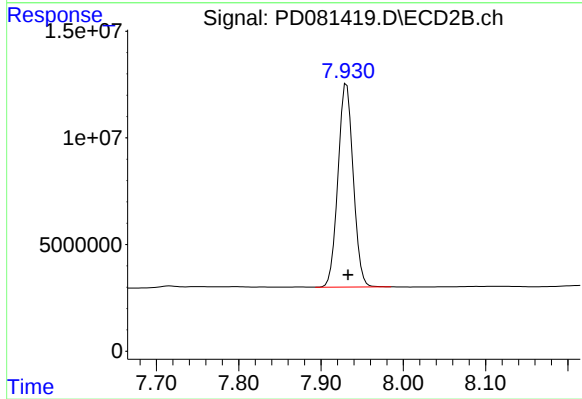
#26 Toxaphene-5

R.T.: 7.077 min
Delta R.T.: 0.016 min
Response: 118115
Conc: 3.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.004 min
Response: 86172039
Conc: 44.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: -0.002 min
Response: 122909417
Conc: 49.55 ng/ml