

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
 Data File : PD081392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 14:30
 Operator : AR\AJ
 Sample : P1286-15
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:50:41 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

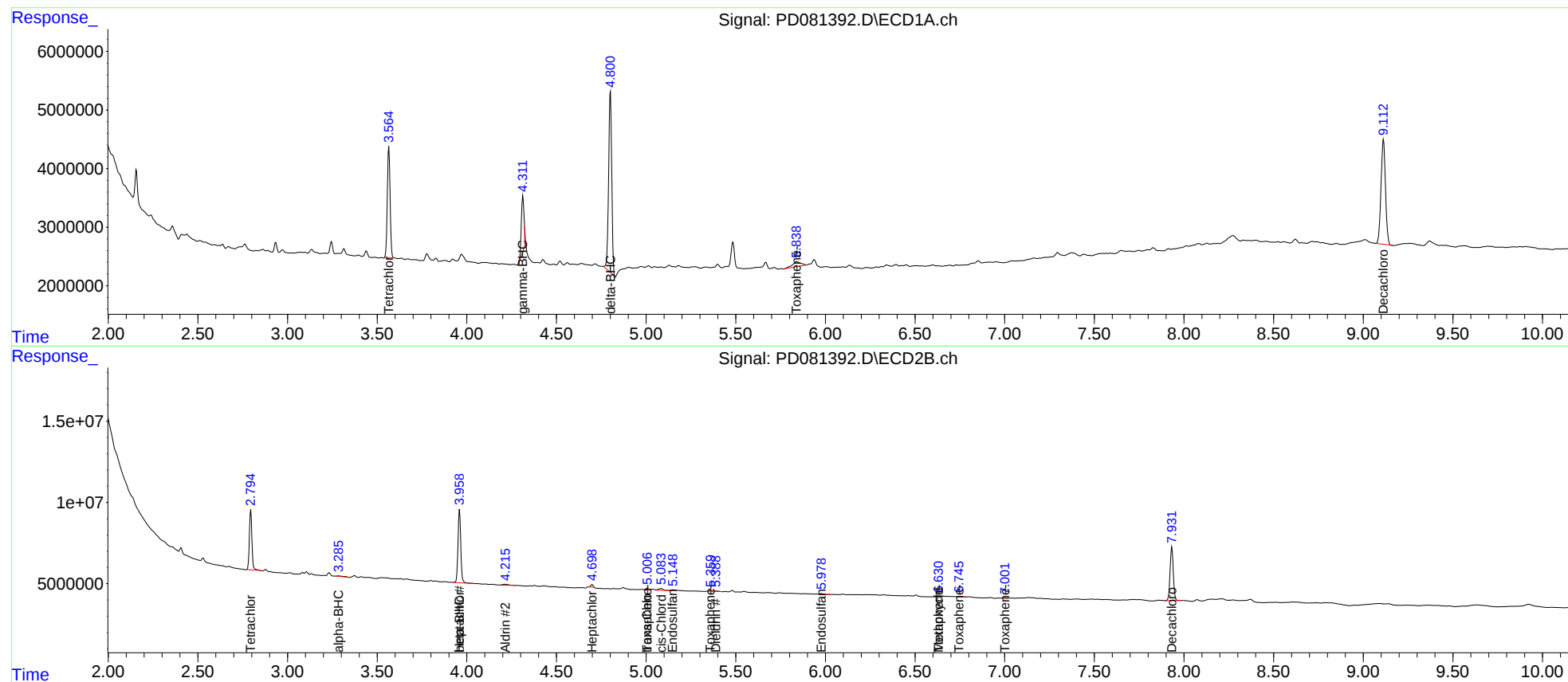
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.795	20444827	36277652	14.954	14.798
27)	SA Decachlor...	9.113	7.933	30962420	41175618	16.048	16.598
Target Compounds							
2)	A alpha-BHC	0.000	3.284	0	879829	N.D.	0.229
3)	MA gamma-BHC...	4.313f	3.631	9218659	328913	3.990	<MDL #
4)	MA Heptachlor	0.000	3.960	0	47948409	N.D.	13.517
5)	MB Aldrin	0.000	4.216f	0	1475633	N.D.	0.436
6)	B beta-BHC	0.000	3.960f	0	47948409	N.D.	28.377
7)	B delta-BHC	4.801	0.000	37689689	0	15.913	N.D. #
8)	B Heptachlo...	0.000	4.699f	0	1512843	N.D.	0.472
9)	A Endosulfan I	0.000	5.149	0	344291	N.D.	0.115
10)	B trans-Chl...	0.000	5.007	0	1399783	N.D.	0.449
11)	B cis-Chlor...	0.000	5.084	0	1778379	N.D.	0.555
13)	MA Dieldrin	0.000	5.388	0	421793	N.D.	0.128
14)	MA Endrin	0.000	5.676	0	235562	N.D.	<MDL
15)	B Endosulfa...	0.000	5.979	0	515786	N.D.	0.183
16)	A 4,4'-DDD	0.000	5.803	0	76505	N.D.	<MDL
20)	A Methoxychlor	0.000	6.632	0	287560	N.D.	0.215
21)	B Endrin ke...	0.000	6.805f	0	223386	N.D.	<MDL
22)	Toxaphene-1	5.840f	5.007	2756267	1399783	421.989	85.498 #
23)	Toxaphene-2	0.000	5.360	0	217726	N.D.	12.775
24)	Toxaphene-3	0.000	6.632	0	287560	N.D.	4.913
25)	Toxaphene-4	0.000	6.747	0	607928	N.D.	7.640
26)	Toxaphene-5	0.000	7.002f	0	121391	N.D.	3.744

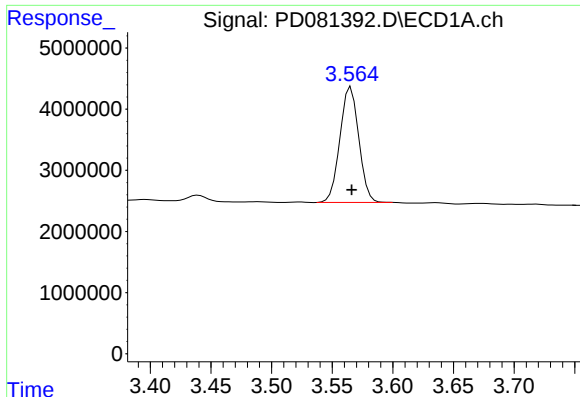
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
Data File : PD081392.D
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Acq On : 14 Feb 2024 14:30
Operator : AR\AJ
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Misc :
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Quant Time: Feb 14 21:50:41 2024
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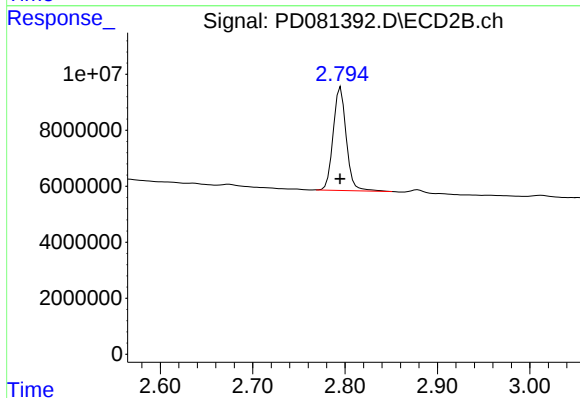
Volume Inj. : 1 µl
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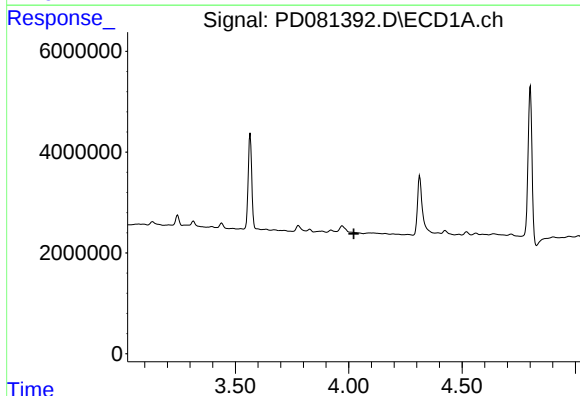
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 20444827
Conc: 14.95 ng/ml



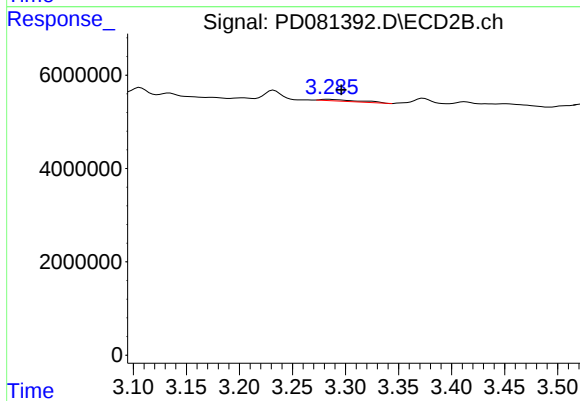
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: 0.000 min
Response: 36277652
Conc: 14.80 ng/ml



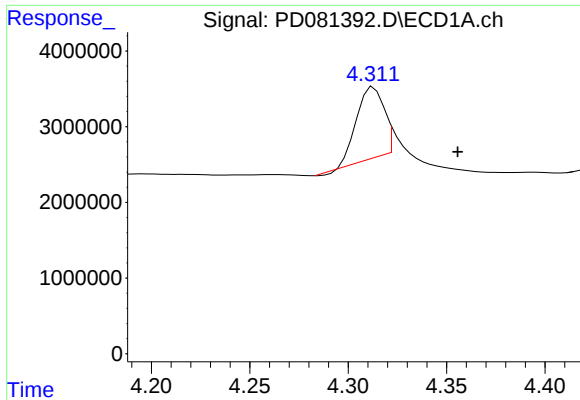
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



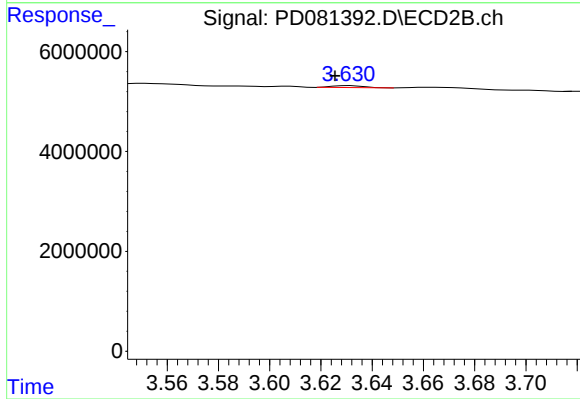
#2 alpha-BHC

R.T.: 3.284 min
Delta R.T.: -0.012 min
Response: 879829
Conc: 0.23 ng/ml



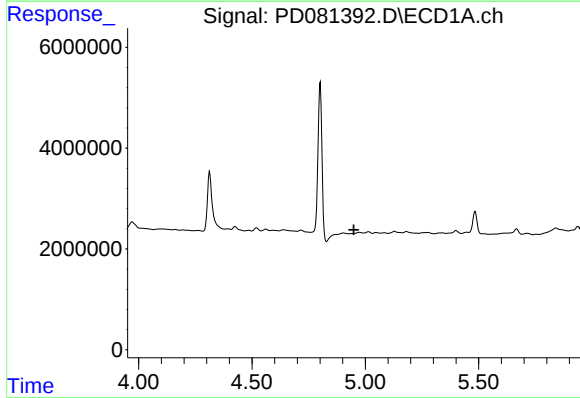
#3 gamma-BHC (Lindane)

R.T.: 4.313 min
Delta R.T.: -0.043 min
Response: 9218659
Conc: 3.99 ng/ml



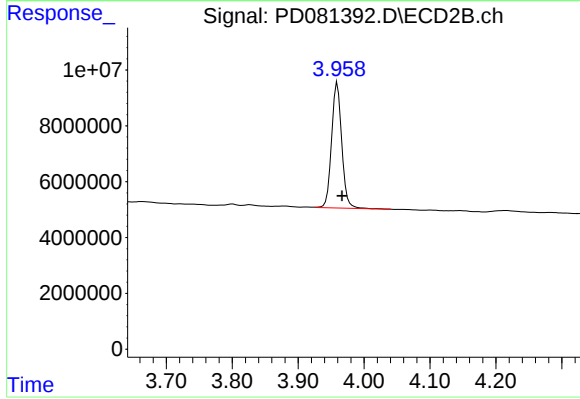
#3 gamma-BHC (Lindane)

R.T.: 3.631 min
Delta R.T.: 0.006 min
Response: 328913
Conc: N.D.



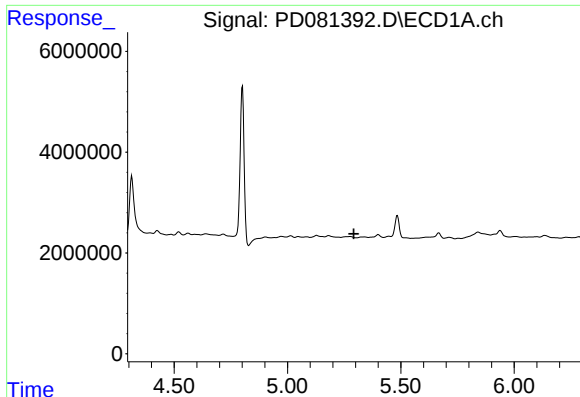
#4 Heptachlor

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



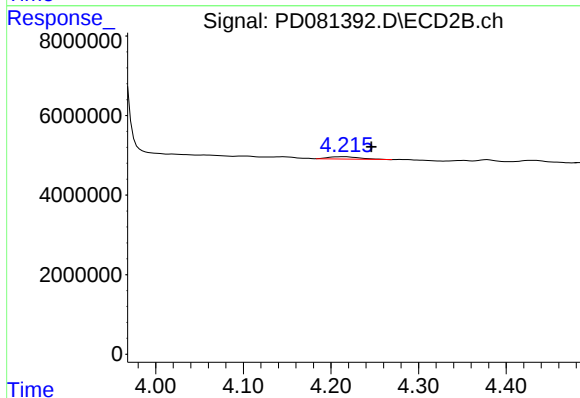
#4 Heptachlor

R.T.: 3.960 min
Delta R.T.: -0.007 min
Response: 47948409
Conc: 13.52 ng/ml



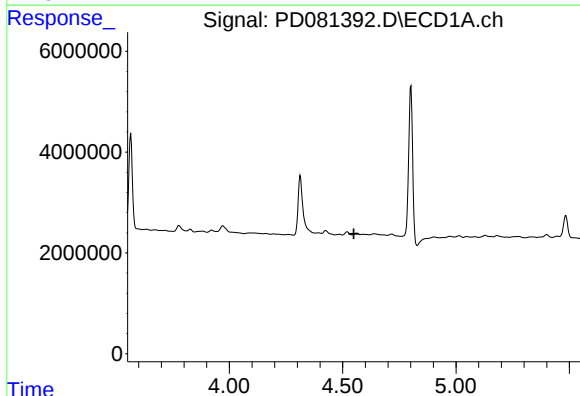
#5 Aldrin

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



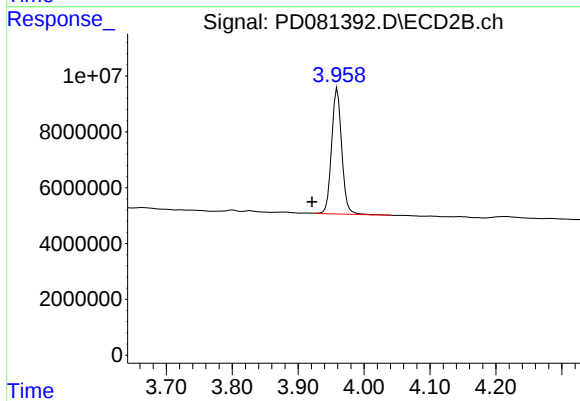
#5 Aldrin

R.T.: 4.216 min
Delta R.T.: -0.031 min
Response: 1475633
Conc: 0.44 ng/ml



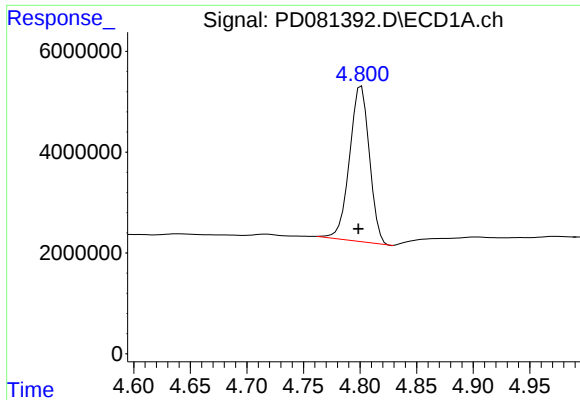
#6 beta-BHC

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



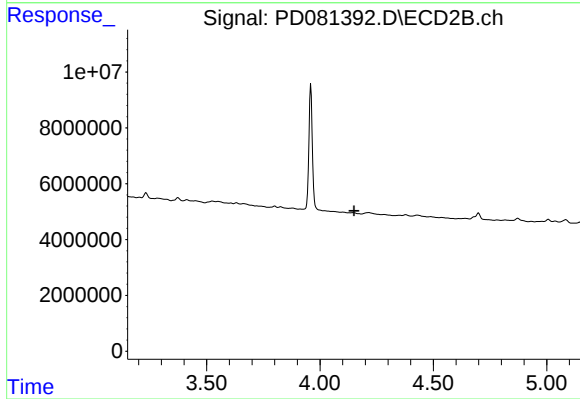
#6 beta-BHC

R.T.: 3.960 min
Delta R.T.: 0.039 min
Response: 47948409
Conc: 28.38 ng/ml



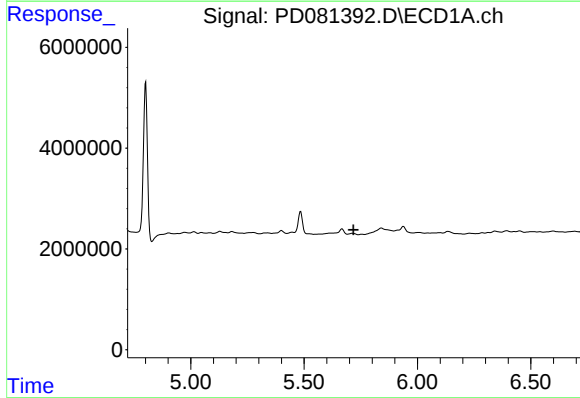
#7 delta-BHC

R.T.: 4.801 min
Delta R.T.: 0.003 min
Response: 37689689
Conc: 15.91 ng/ml



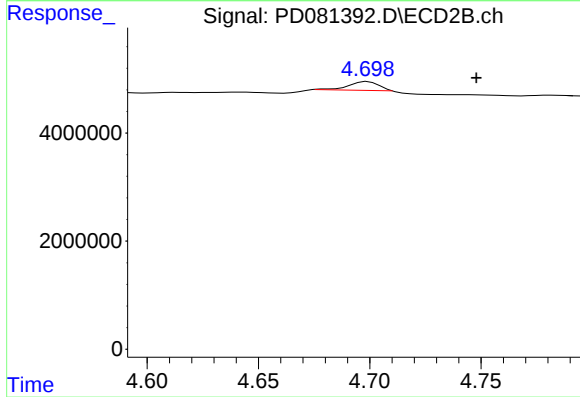
#7 delta-BHC

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



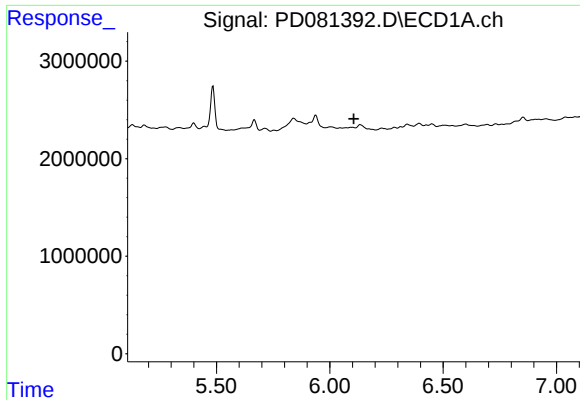
#8 Heptachlor epoxide

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



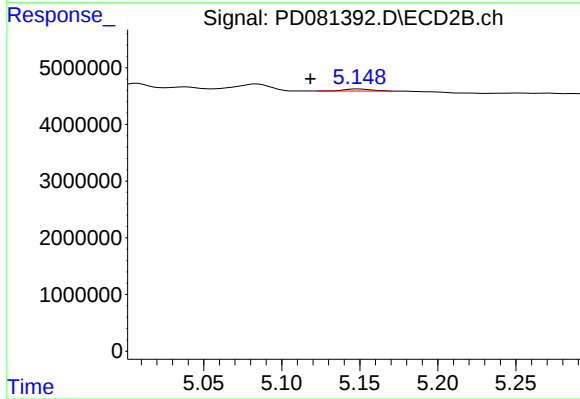
#8 Heptachlor epoxide

R.T.: 4.699 min
Delta R.T.: -0.049 min
Response: 1512843
Conc: 0.47 ng/ml



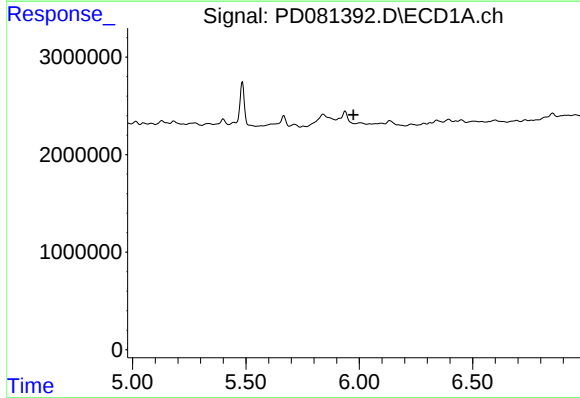
#9 Endosulfan I

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



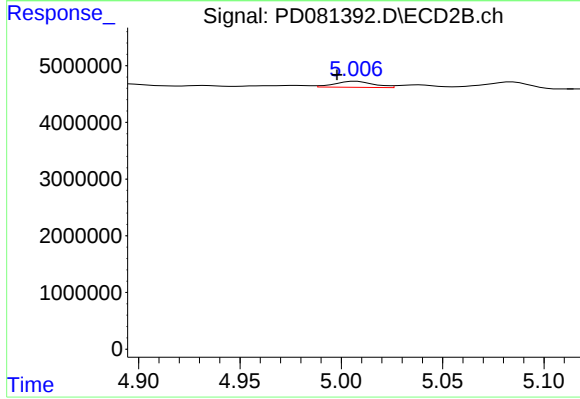
#9 Endosulfan I

R.T.: 5.149 min
Delta R.T.: 0.031 min
Response: 344291
Conc: 0.11 ng/ml



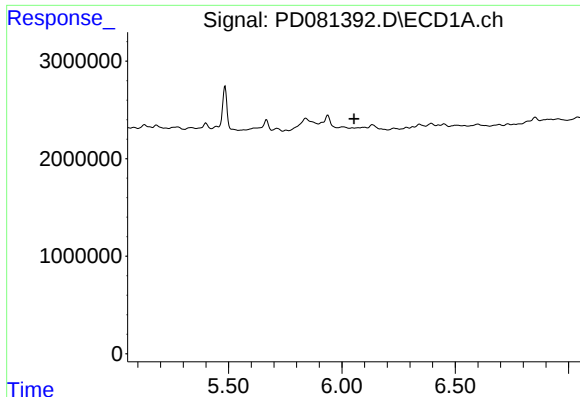
#10 trans-Chlordane

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



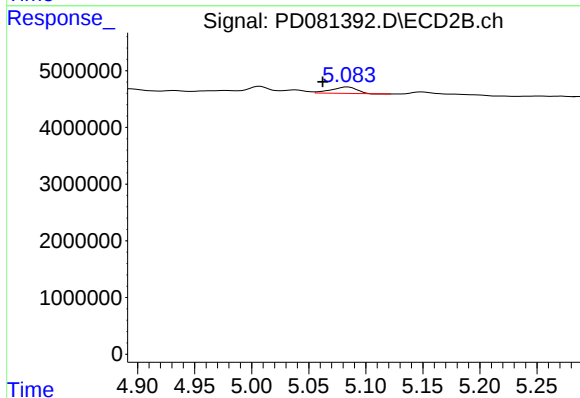
#10 trans-Chlordane

R.T.: 5.007 min
Delta R.T.: 0.010 min
Response: 1399783
Conc: 0.45 ng/ml



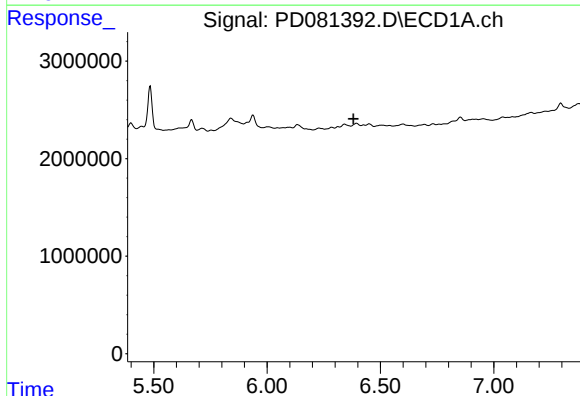
#11 cis-Chlordane

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



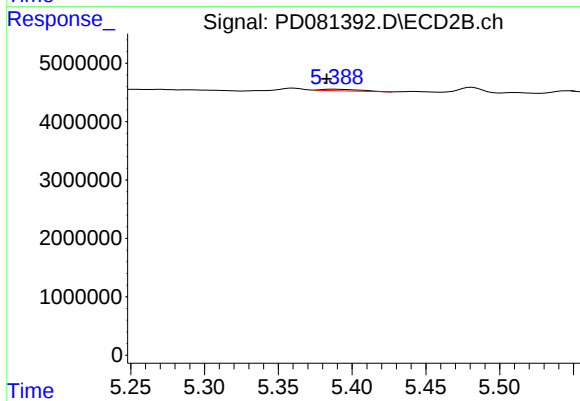
#11 cis-Chlordane

R.T.: 5.084 min
Delta R.T.: 0.022 min
Response: 1778379
Conc: 0.56 ng/ml



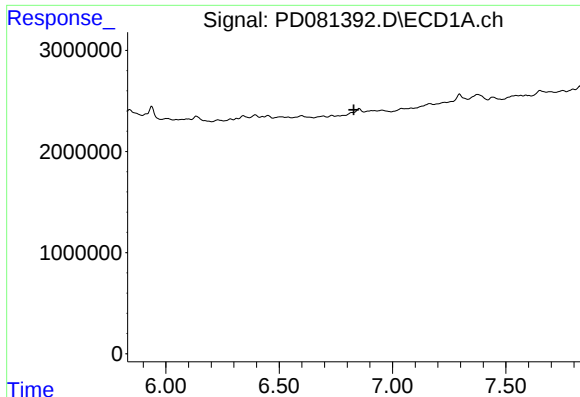
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



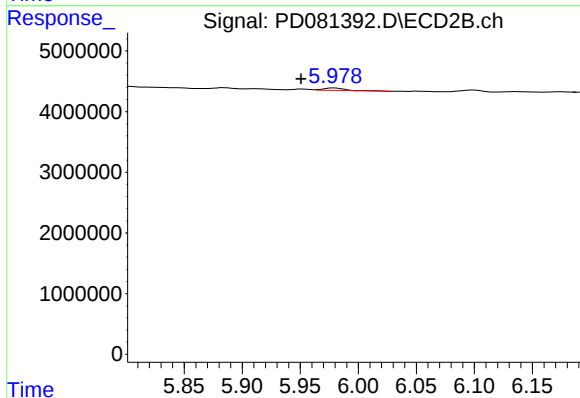
#13 Dieldrin

R.T.: 5.388 min
Delta R.T.: 0.005 min
Response: 421793
Conc: 0.13 ng/ml



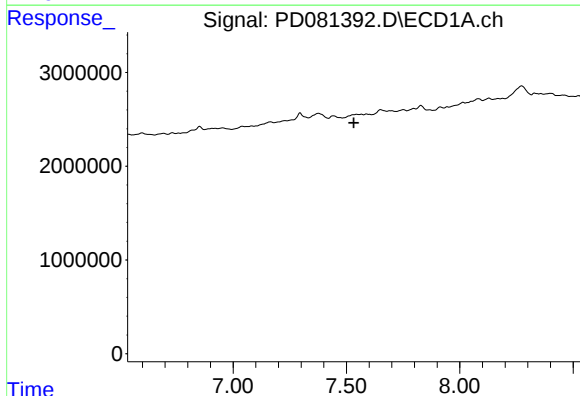
#15 Endosulfan II

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



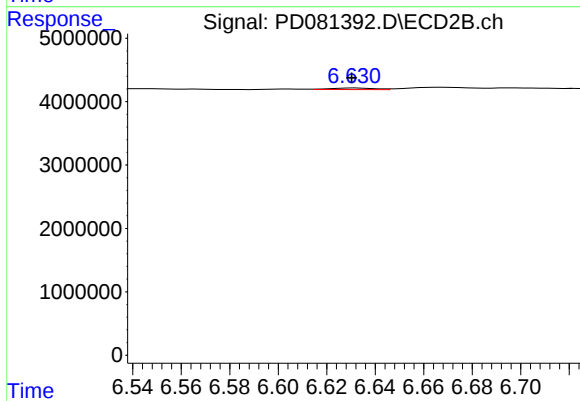
#15 Endosulfan II

R.T.: 5.979 min
Delta R.T.: 0.029 min
Response: 515786
Conc: 0.18 ng/ml



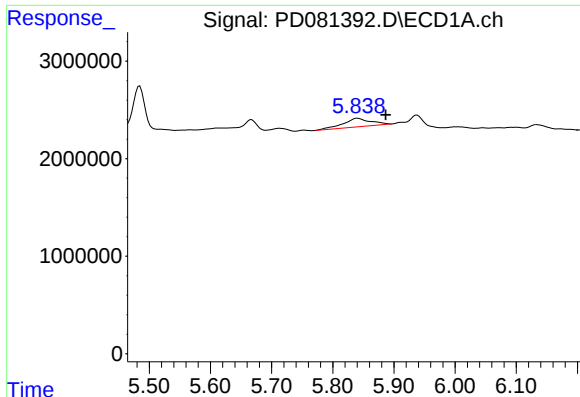
#20 Methoxychlor

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



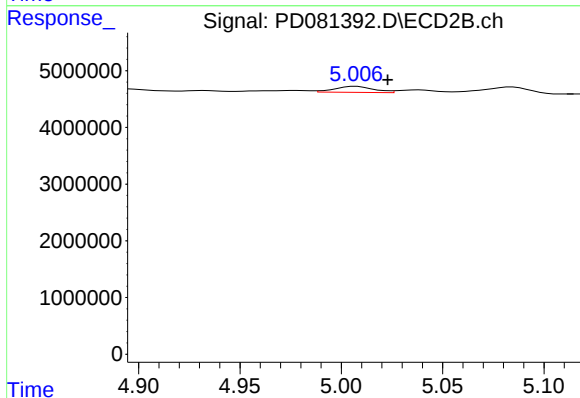
#20 Methoxychlor

R.T.: 6.632 min
Delta R.T.: 0.001 min
Response: 287560
Conc: 0.22 ng/ml



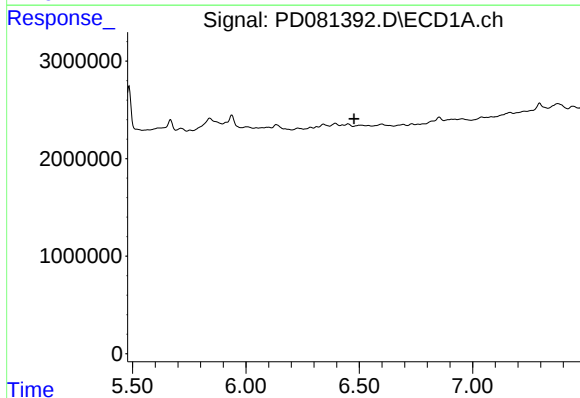
#22 Toxaphene-1

R.T.: 5.840 min
Delta R.T.: -0.046 min
Response: 2756267
Conc: 421.99 ng/ml



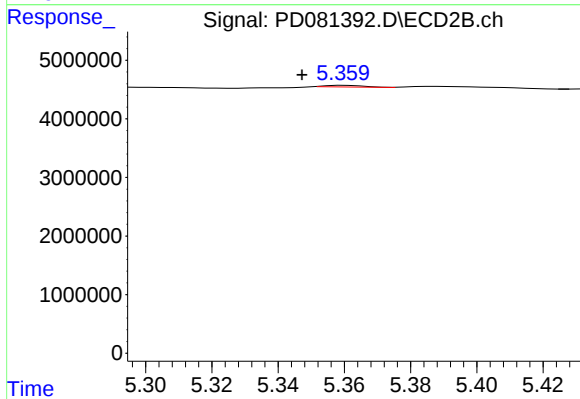
#22 Toxaphene-1

R.T.: 5.007 min
Delta R.T.: -0.016 min
Response: 1399783
Conc: 85.50 ng/ml



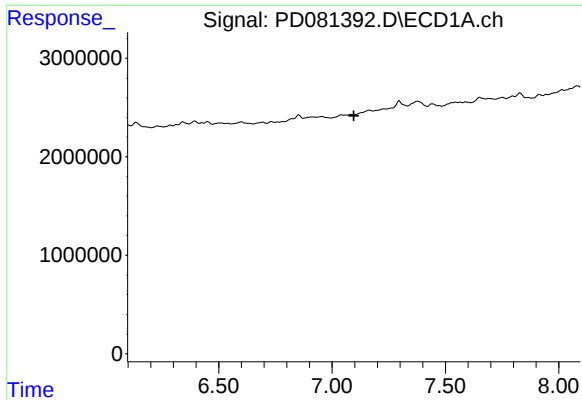
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.



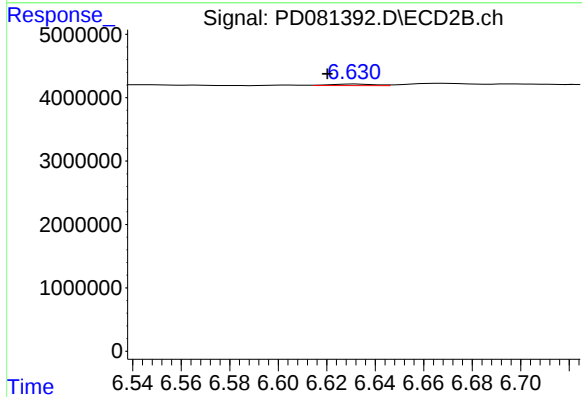
#23 Toxaphene-2

R.T.: 5.360 min
Delta R.T.: 0.013 min
Response: 217726
Conc: 12.77 ng/ml



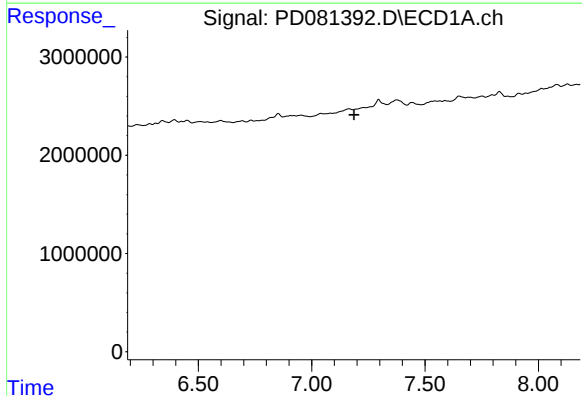
#24 Toxaphene-3

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



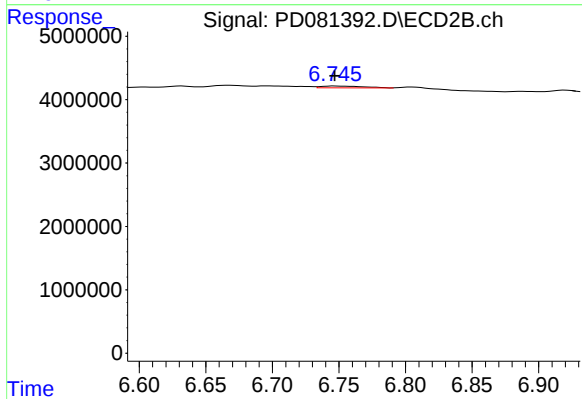
#24 Toxaphene-3

R.T.: 6.632 min
Delta R.T.: 0.011 min
Response: 287560
Conc: 4.91 ng/ml



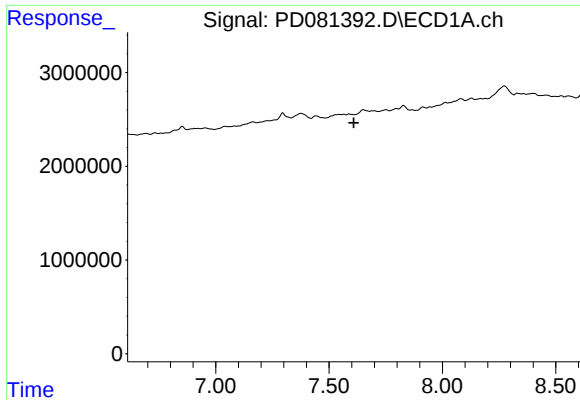
#25 Toxaphene-4

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



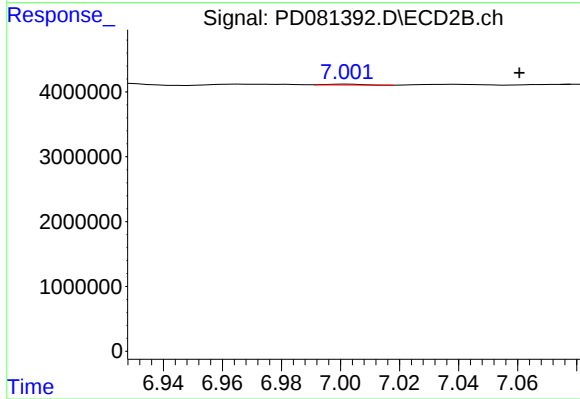
#25 Toxaphene-4

R.T.: 6.747 min
Delta R.T.: 0.000 min
Response: 607928
Conc: 7.64 ng/ml



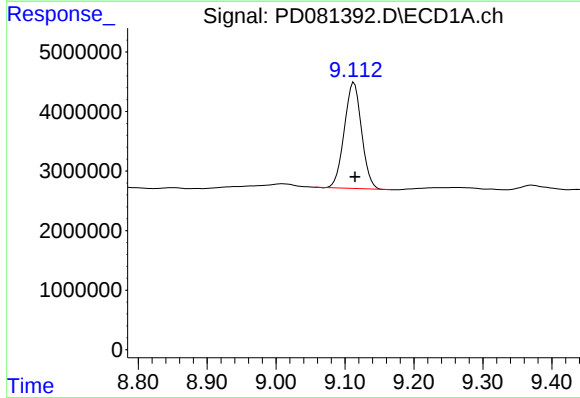
#26 Toxaphene-5

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



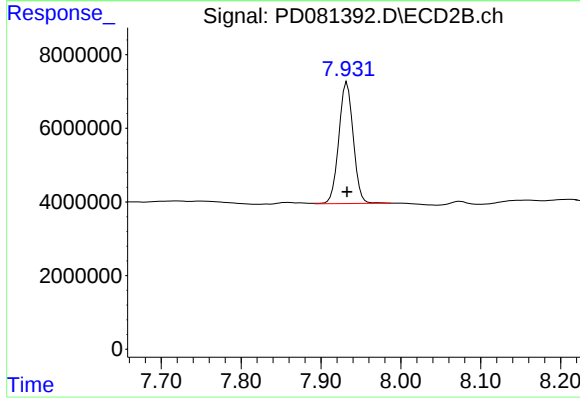
#26 Toxaphene-5

R.T.: 7.002 min
Delta R.T.: -0.058 min
Response: 121391
Conc: 3.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: -0.002 min
Response: 30962420
Conc: 16.05 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 41175618
Conc: 16.60 ng/ml