

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
 Data File : PD081383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 12:30
 Operator : AR\AJ
 Sample : P1286-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:48:45 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

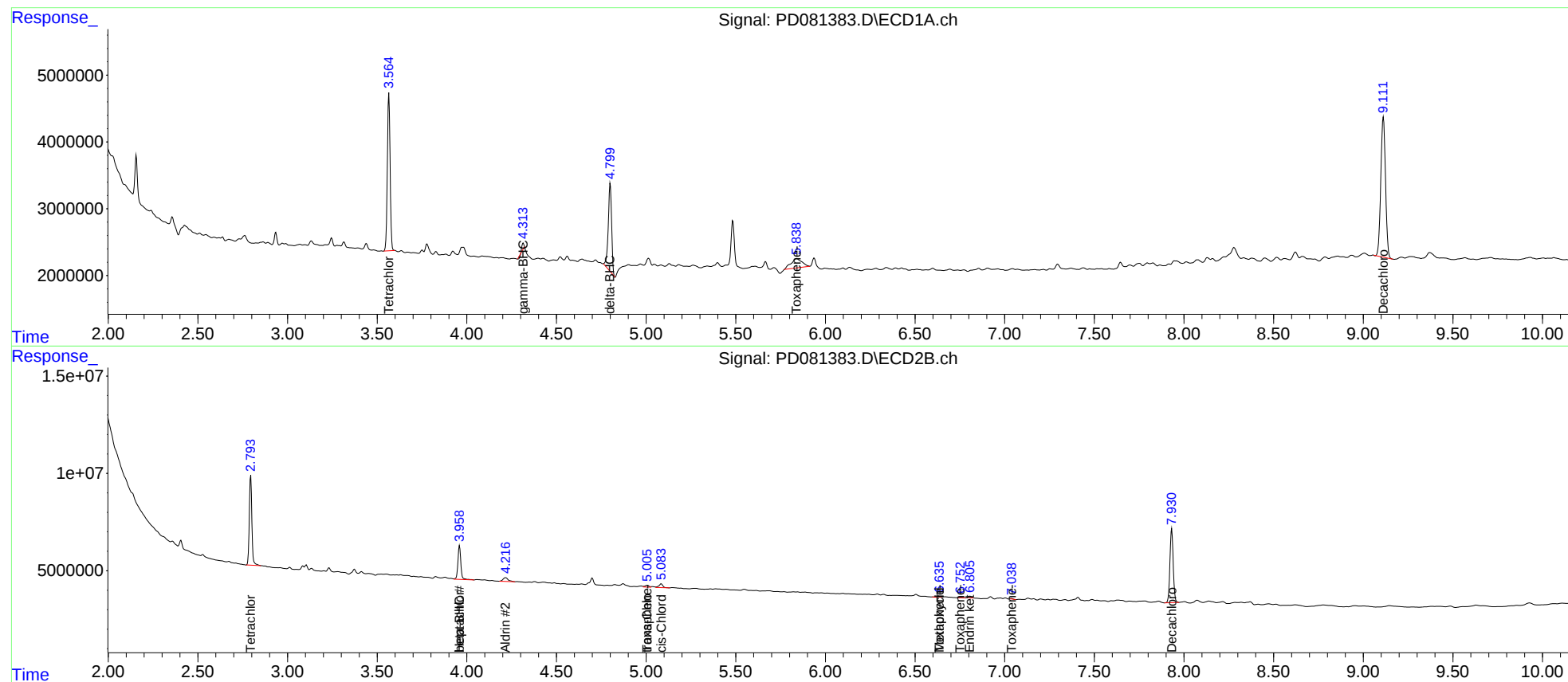
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.795	25148771	45761363	18.395	18.666
2)	SA Decachlor...	9.112	7.932	38427506	48171490	19.917	19.419
Target Compounds							
3)	MA gamma-BHC...	4.315f	3.631	680432	219577	0.295	<MDL #
4)	MA Heptachlor	0.000	3.959	0	19297155	N.D.	5.440
5)	MB Aldrin	0.000	4.217f	0	3921722	N.D.	1.158
6)	B beta-BHC	0.000	3.959f	0	19297155	N.D.	11.421
7)	B delta-BHC	4.800	0.000	17239423	0	7.279	N.D. #
9)	A Endosulfan I	0.000	5.148	0	91211	N.D.	<MDL
10)	B trans-Chl...	0.000	5.007	0	1559406	N.D.	0.500
11)	B cis-Chlor...	0.000	5.085	0	2965481	N.D.	0.926
12)	B 4,4'-DDE	0.000	5.278	0	270741	N.D.	<MDL
19)	B Endosulfa...	0.000	6.291f	0	265433	N.D.	<MDL
20)	A Methoxychlor	0.000	6.635	0	198737	N.D.	0.149
21)	B Endrin ke...	0.000	6.806f	0	931175	N.D.	0.311
22)	Toxaphene-1	5.840f	5.007	5917988	1559406	906.055	95.247 #
24)	Toxaphene-3	0.000	6.635	0	198737	N.D.	3.395
25)	Toxaphene-4	0.000	6.754	0	335916	N.D.	4.221
26)	Toxaphene-5	0.000	7.038	0	244138	N.D.	7.529

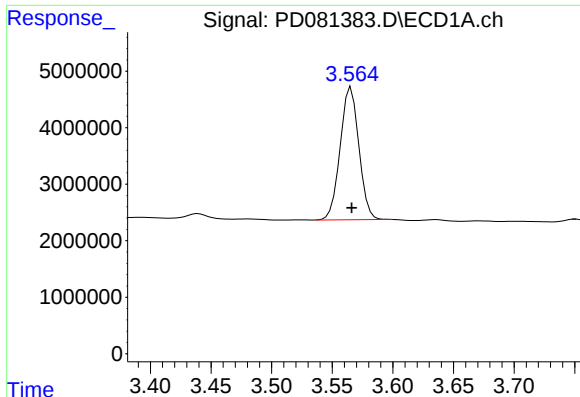
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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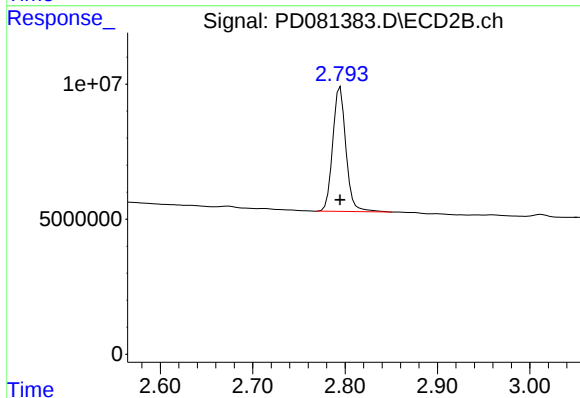
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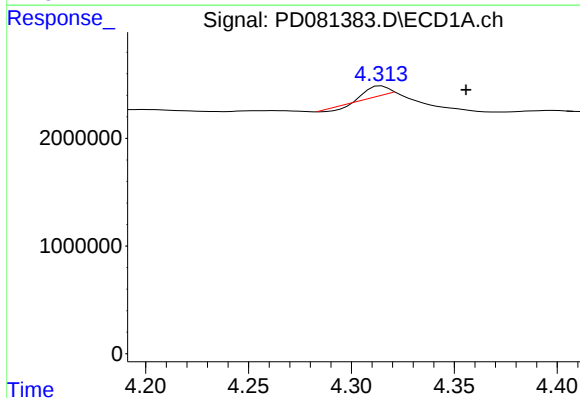
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 25148771
Conc: 18.40 ng/ml



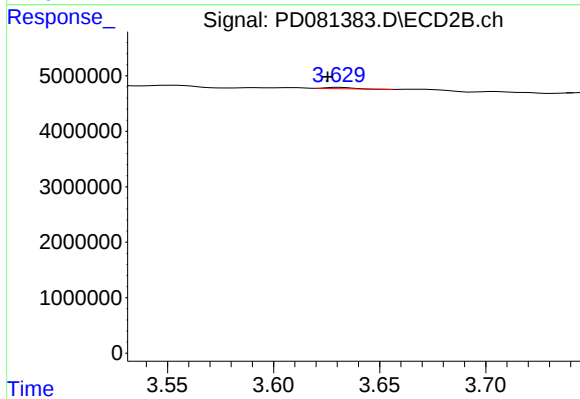
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: 0.000 min
Response: 45761363
Conc: 18.67 ng/ml



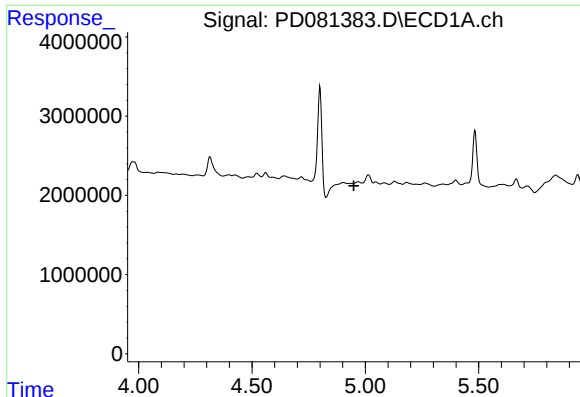
#3 gamma-BHC (Lindane)

R.T.: 4.315 min
Delta R.T.: -0.041 min
Response: 680432
Conc: 0.29 ng/ml



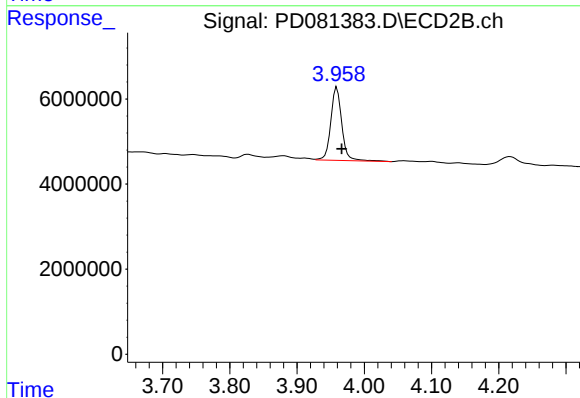
#3 gamma-BHC (Lindane)

R.T.: 3.631 min
Delta R.T.: 0.005 min
Response: 219577
Conc: N.D.



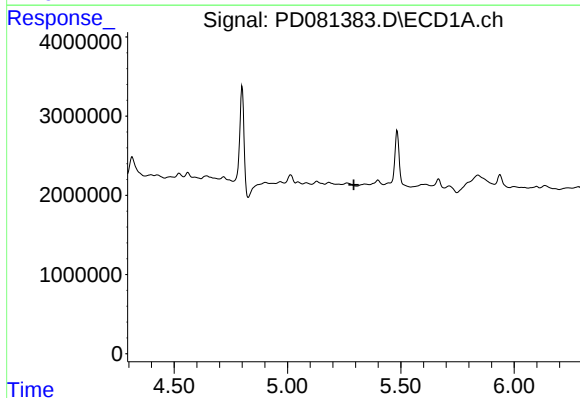
#4 Heptachlor

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



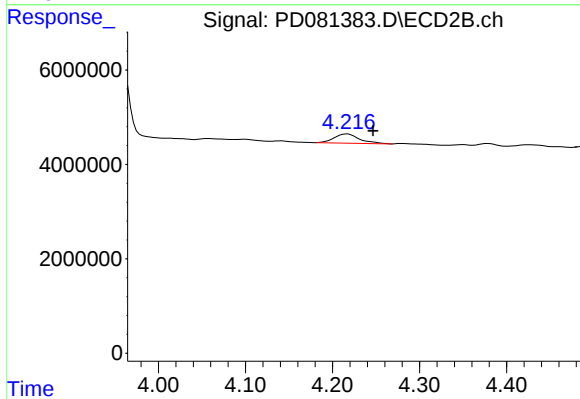
#4 Heptachlor

R.T.: 3.959 min
Delta R.T.: -0.007 min
Response: 19297155
Conc: 5.44 ng/ml



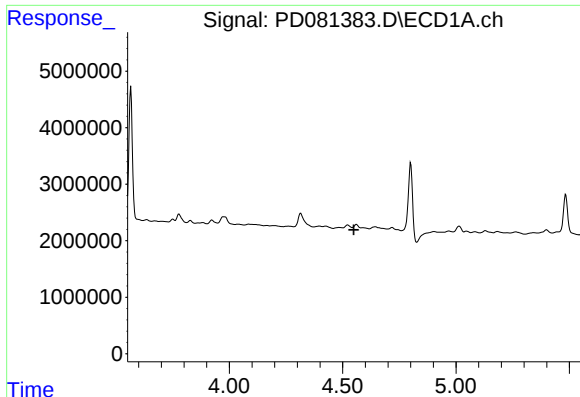
#5 Aldrin

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



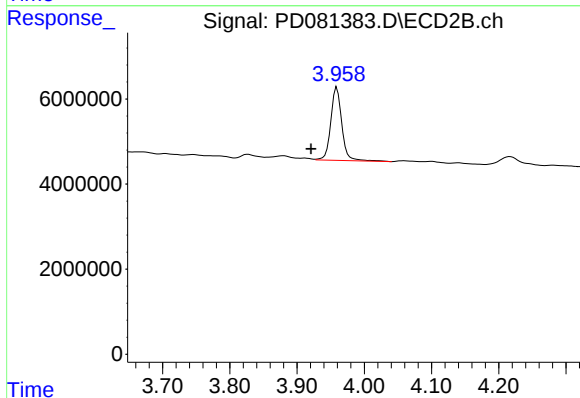
#5 Aldrin

R.T.: 4.217 min
Delta R.T.: -0.029 min
Response: 3921722
Conc: 1.16 ng/ml



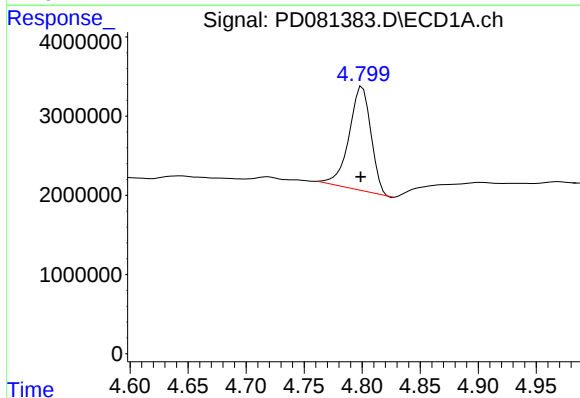
#6 beta-BHC

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



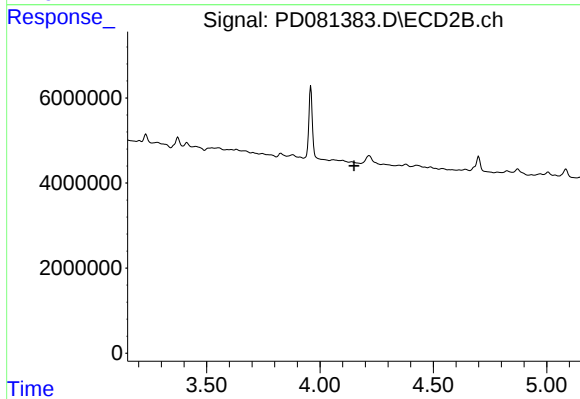
#6 beta-BHC

R.T.: 3.959 min
Delta R.T.: 0.038 min
Response: 19297155
Conc: 11.42 ng/ml



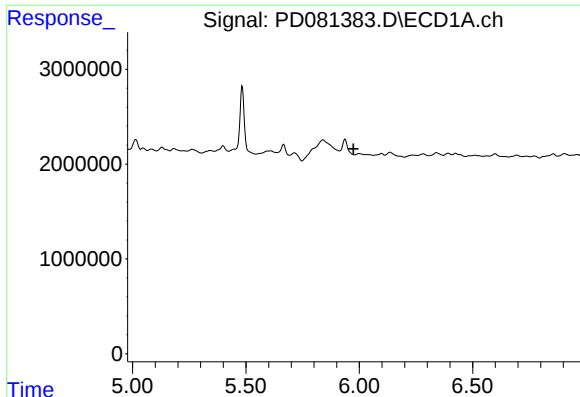
#7 delta-BHC

R.T.: 4.800 min
Delta R.T.: 0.002 min
Response: 17239423
Conc: 7.28 ng/ml



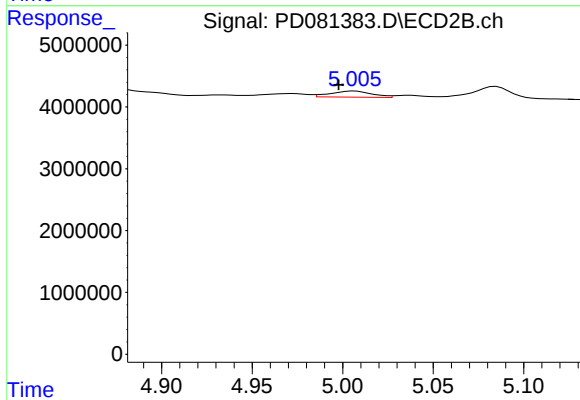
#7 delta-BHC

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



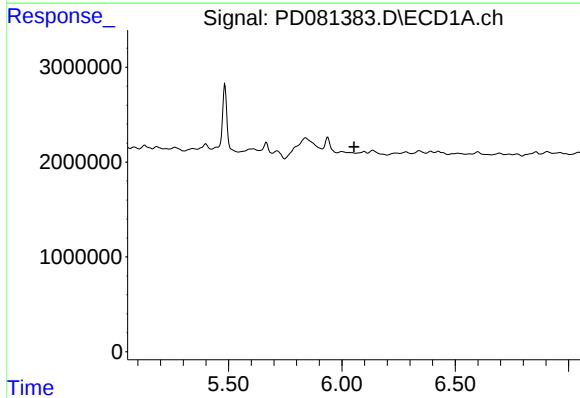
#10 trans-Chlordane

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



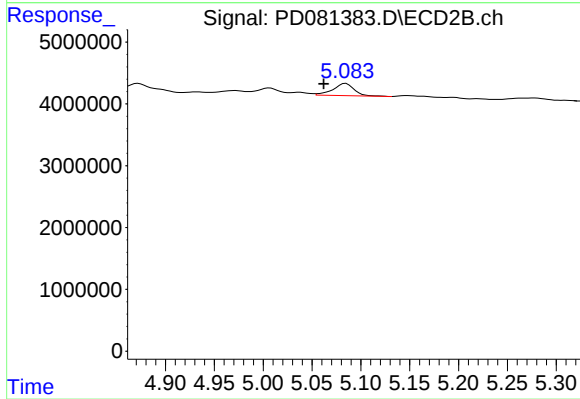
#10 trans-Chlordane

R.T.: 5.007 min
Delta R.T.: 0.009 min
Response: 1559406
Conc: 0.50 ng/ml



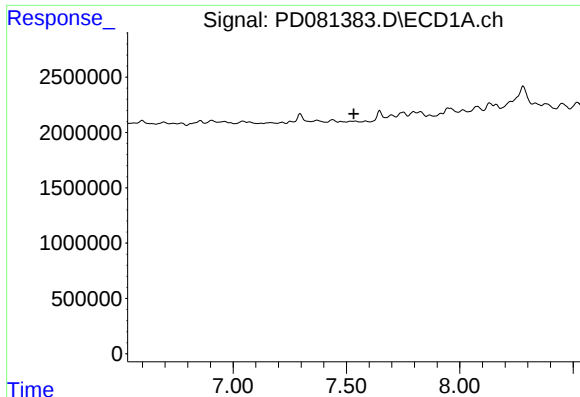
#11 cis-Chlordane

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



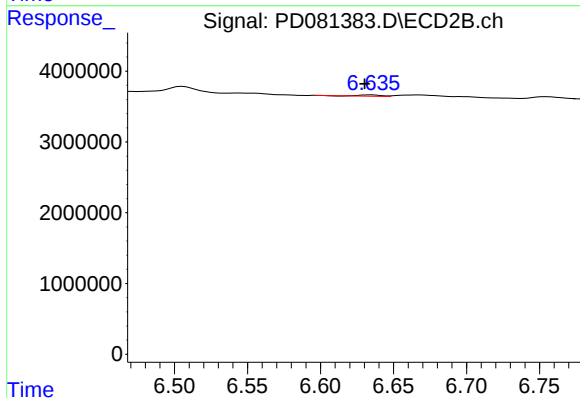
#11 cis-Chlordane

R.T.: 5.085 min
Delta R.T.: 0.022 min
Response: 2965481
Conc: 0.93 ng/ml



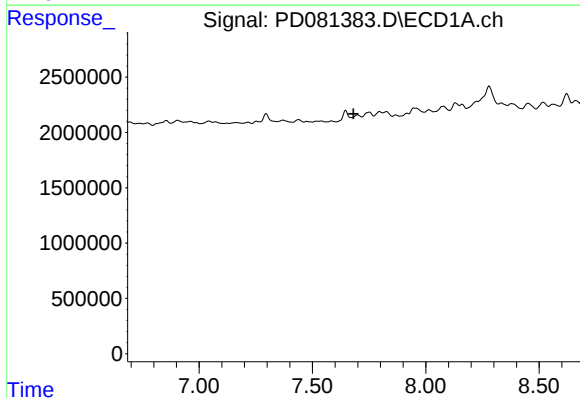
#20 Methoxychlor

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



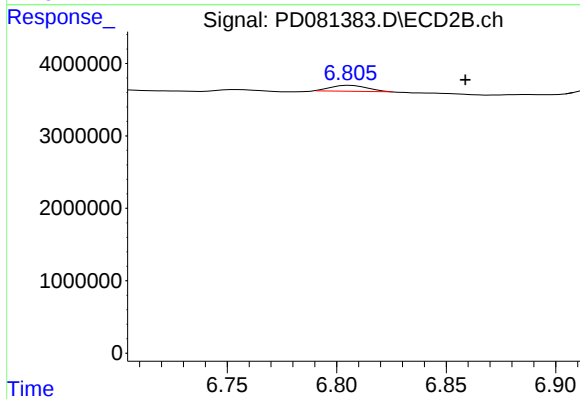
#20 Methoxychlor

R.T.: 6.635 min
Delta R.T.: 0.005 min
Response: 198737
Conc: 0.15 ng/ml



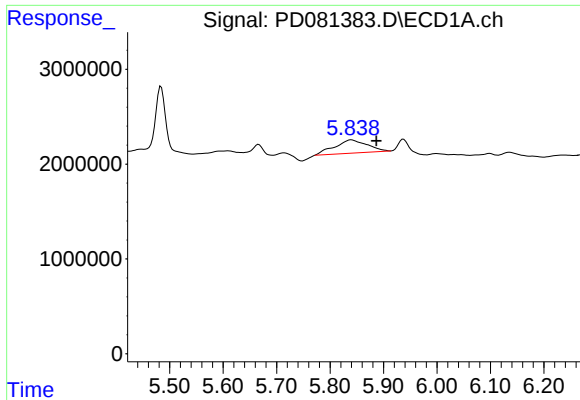
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.682 min
Response: 0
Conc: N.D.



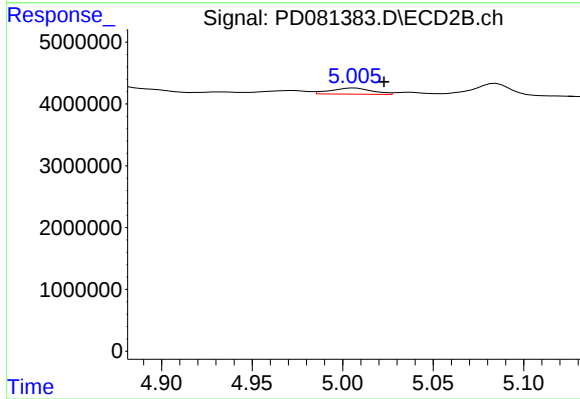
#21 Endrin ketone

R.T.: 6.806 min
Delta R.T.: -0.052 min
Response: 931175
Conc: 0.31 ng/ml



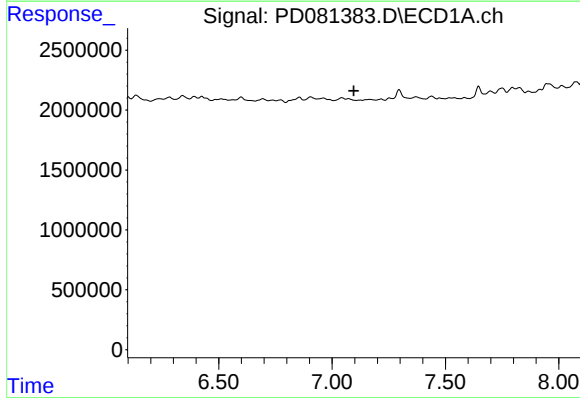
#22 Toxaphene-1

R.T.: 5.840 min
Delta R.T.: -0.046 min
Response: 5917988
Conc: 906.05 ng/ml



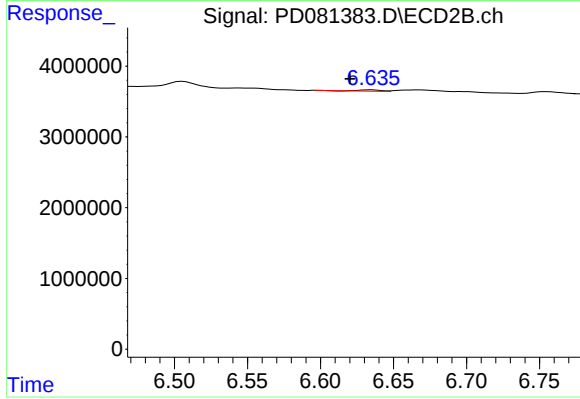
#22 Toxaphene-1

R.T.: 5.007 min
Delta R.T.: -0.016 min
Response: 1559406
Conc: 95.25 ng/ml



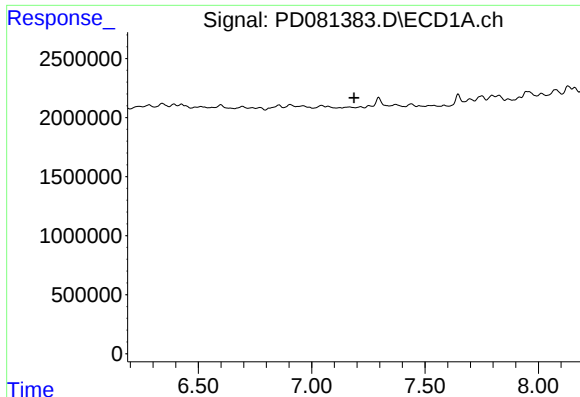
#24 Toxaphene-3

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



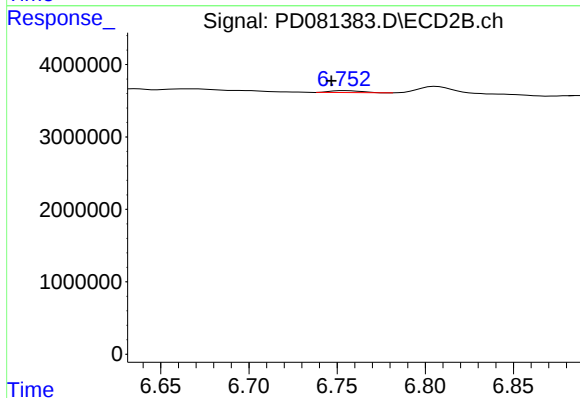
#24 Toxaphene-3

R.T.: 6.635 min
Delta R.T.: 0.015 min
Response: 198737
Conc: 3.40 ng/ml



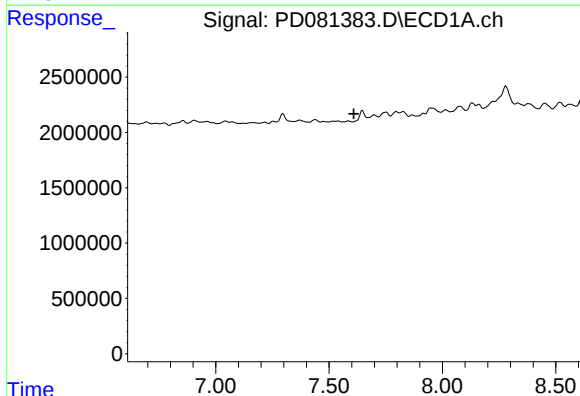
#25 Toxaphene-4

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



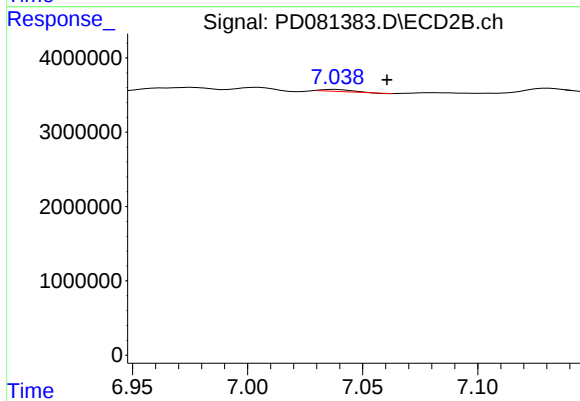
#25 Toxaphene-4

R.T.: 6.754 min
Delta R.T.: 0.007 min
Response: 335916
Conc: 4.22 ng/ml



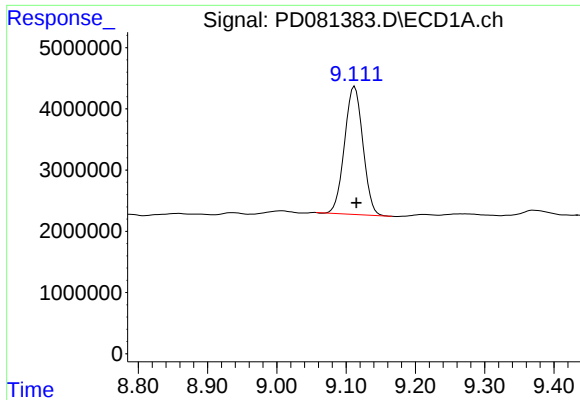
#26 Toxaphene-5

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



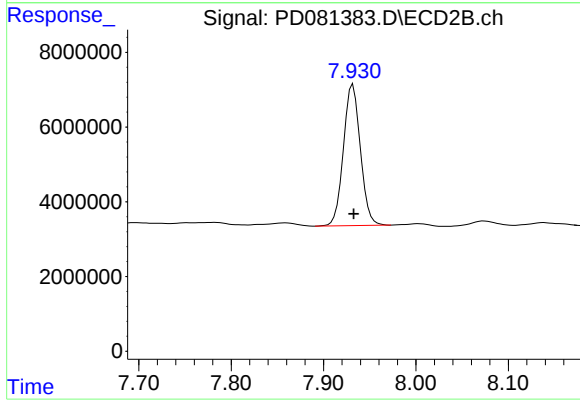
#26 Toxaphene-5

R.T.: 7.038 min
Delta R.T.: -0.023 min
Response: 244138
Conc: 7.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 38427506
Conc: 19.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.932 min
Delta R.T.: -0.001 min
Response: 48171490
Conc: 19.42 ng/ml