

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
 Data File : PD081400.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 17:30
 Operator : AR\AJ
 Sample : P1363-12
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:52:27 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

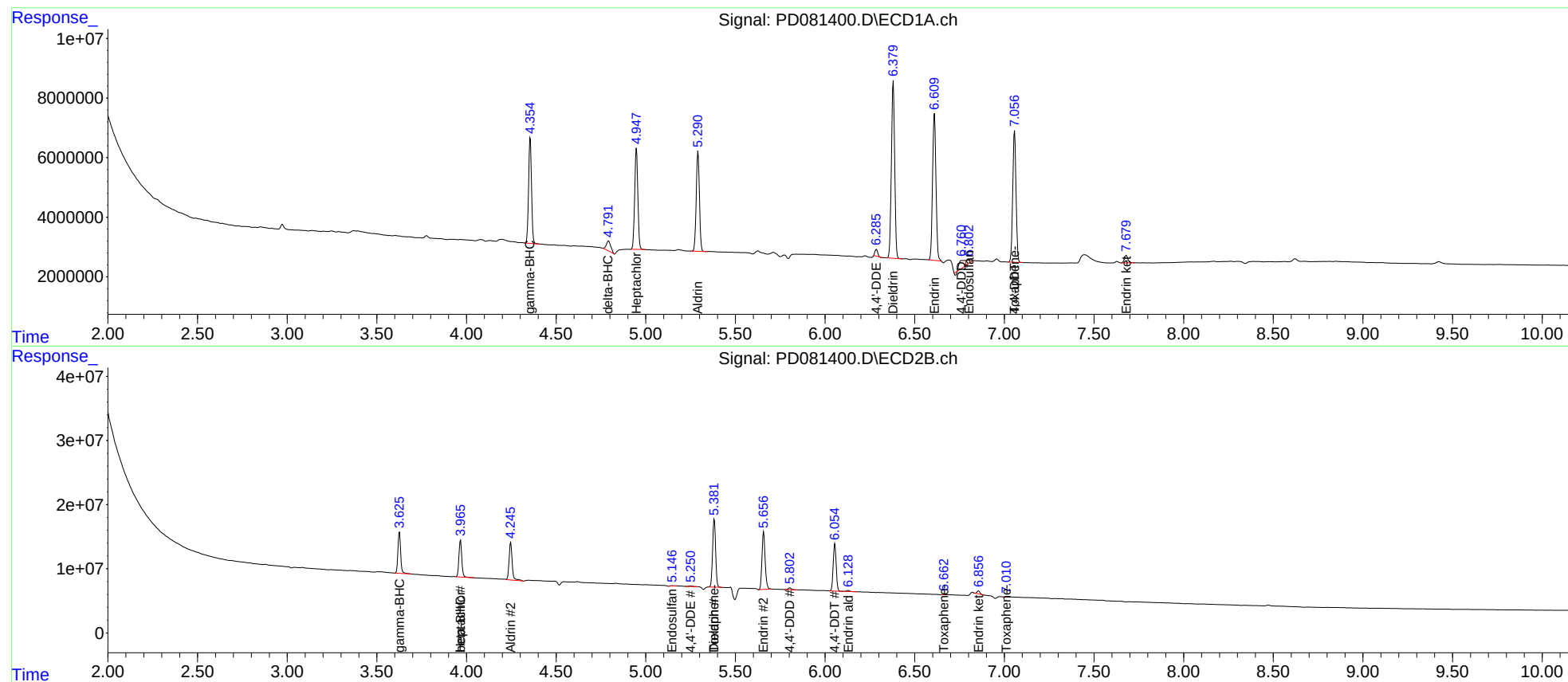
System Monitoring Compounds						
Target Compounds						
3) MA gamma-BHC...	4.356	3.626	40414502	68350575	17.493	18.871
4) MA Heptachlor	4.948	3.967	41589188	63824517	16.958	17.992
5) MB Aldrin	5.292	4.247	41676980	70340776	17.626	20.767
6) B beta-BHC	0.000	3.967f	0	63824517	N.D.	37.773
7) B delta-BHC	4.792	0.000	5779746	0	2.440	N.D. #
9) A Endosulfan I	0.000	5.148	0	436718	N.D.	0.146
12) B 4,4'-DDE	6.287f	5.251	2367199	1205180	1.103	0.408 #
13) MA Dieldrin	6.381	5.382	75894289	123.6E6	34.180	37.634
14) MA Endrin	6.610	5.658	65367331	110.1E6	34.831	38.311
15) B Endosulfa...	6.803	0.000	2241722	0	1.161	N.D. #
16) A 4,4'-DDD	6.763	5.803	4933201	3410321	2.970	1.353 #
17) MA 4,4'-DDT	7.057	6.055	56025396	84556635	32.248	32.744
18) B Endrin al...	0.000	6.130	0	1805376	N.D.	0.833
20) A Methoxychlor	0.000	6.663	0	68998	N.D.	<MDL
21) B Endrin ke...	7.680	6.856	3462352	4467850	1.791	1.490
23) Toxaphene-2	0.000	5.382f	0	123.6E6	N.D.	7252.621
24) Toxaphene-3	7.057f	6.663f	56025396	68998	1059.386	1.179 #
26) Toxaphene-5	0.000	7.011f	0	32885	N.D.	1.014

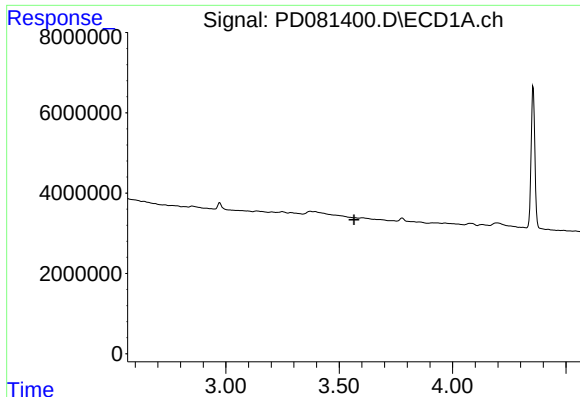
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
Data File : PD081400.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2024 17:30
Operator : AR\AJ
Sample : P1363-12
Misc :
ALS Vial : 49 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 21:52:27 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

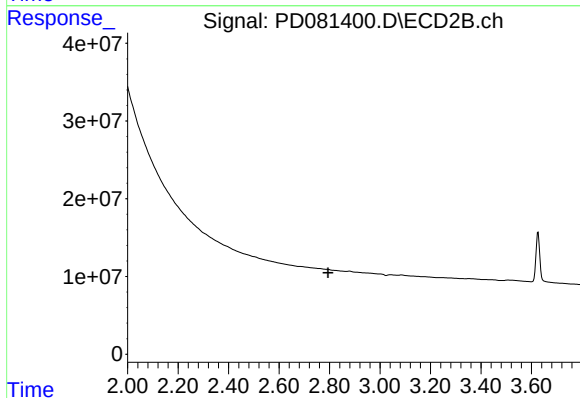
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





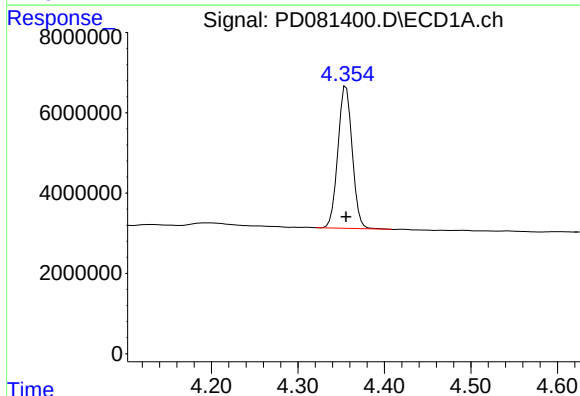
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.566 min
Response: 0
Conc: N.D.



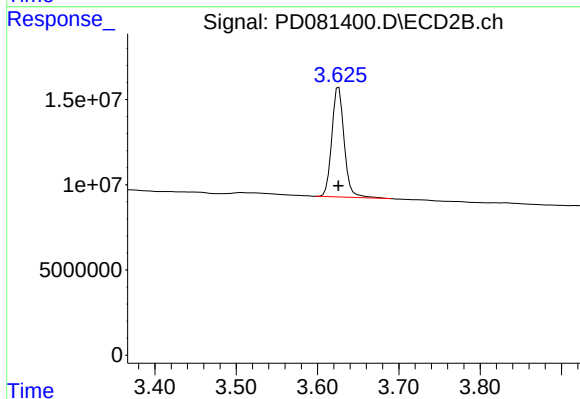
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.794 min
Response: 0
Conc: N.D.



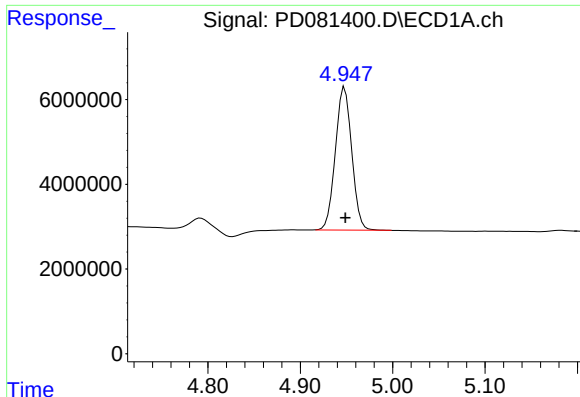
#3 gamma-BHC (Lindane)

R.T.: 4.356 min
Delta R.T.: 0.000 min
Response: 40414502
Conc: 17.49 ng/ml



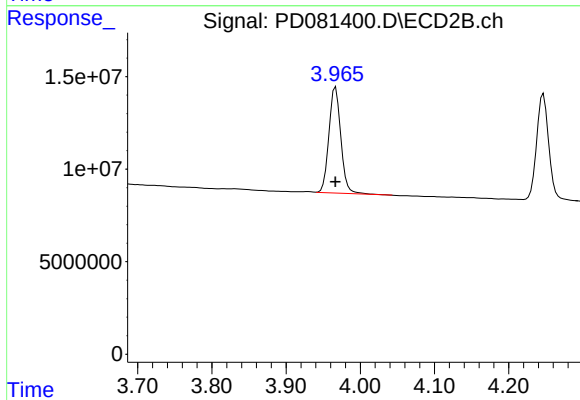
#3 gamma-BHC (Lindane)

R.T.: 3.626 min
Delta R.T.: 0.000 min
Response: 68350575
Conc: 18.87 ng/ml



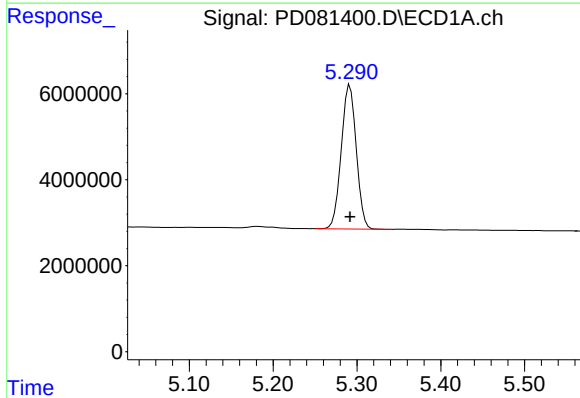
#4 Heptachlor

R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 41589188
Conc: 16.96 ng/ml



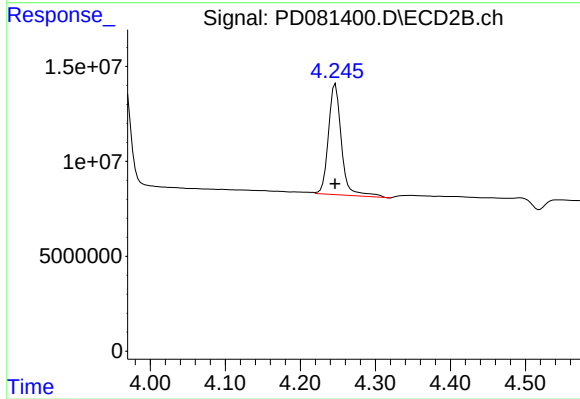
#4 Heptachlor

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 63824517
Conc: 17.99 ng/ml



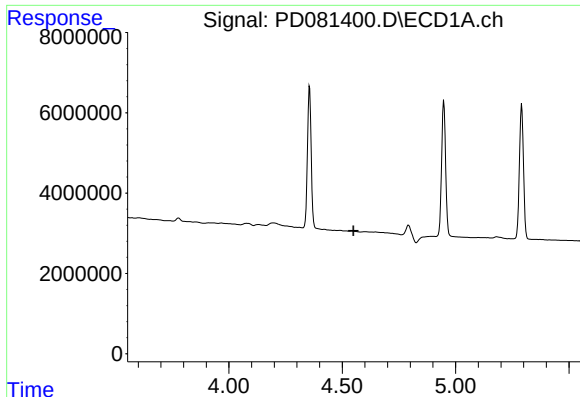
#5 Aldrin

R.T.: 5.292 min
Delta R.T.: 0.000 min
Response: 41676980
Conc: 17.63 ng/ml



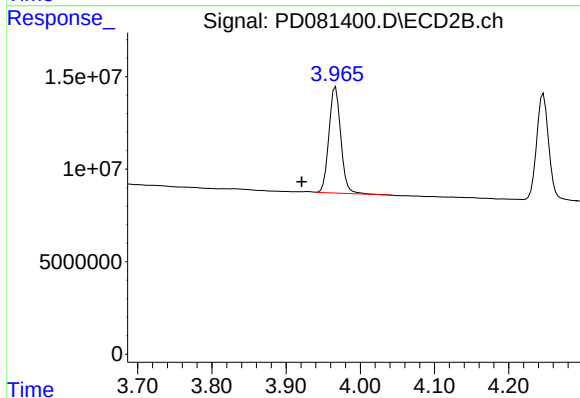
#5 Aldrin

R.T.: 4.247 min
Delta R.T.: 0.000 min
Response: 70340776
Conc: 20.77 ng/ml



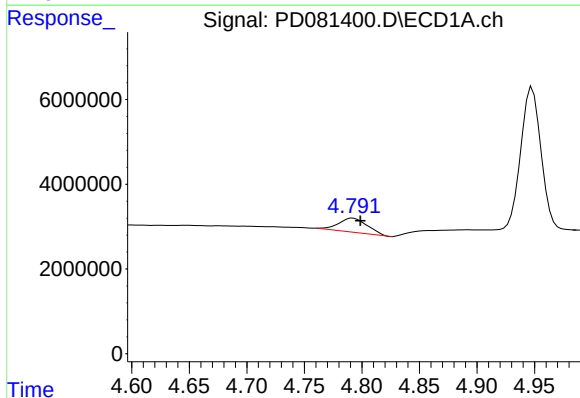
#6 beta-BHC

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



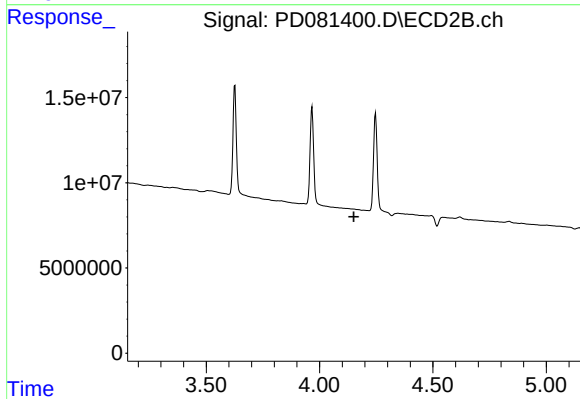
#6 beta-BHC

R.T.: 3.967 min
Delta R.T.: 0.046 min
Response: 63824517
Conc: 37.77 ng/ml



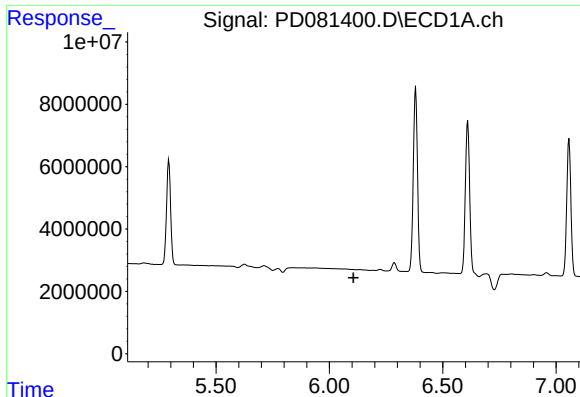
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.006 min
Response: 5779746
Conc: 2.44 ng/ml



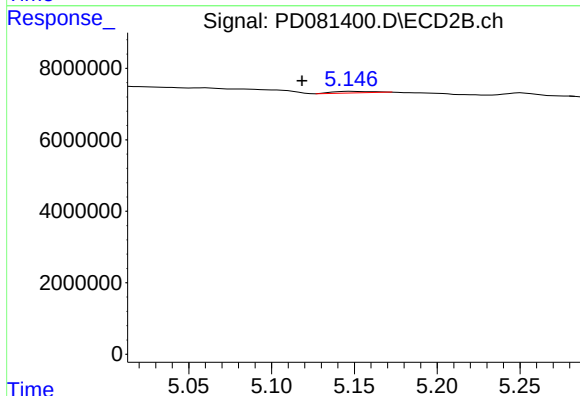
#7 delta-BHC

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



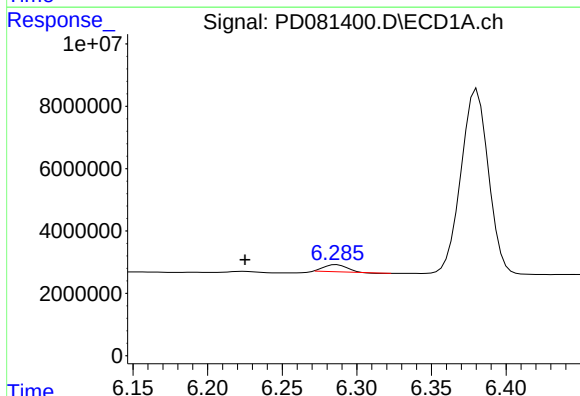
#9 Endosulfan I

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



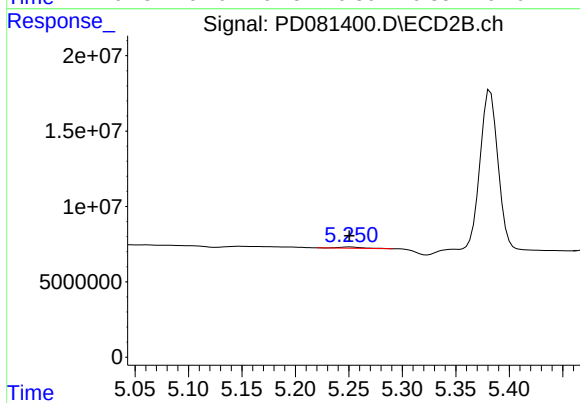
#9 Endosulfan I

R.T.: 5.148 min
Delta R.T.: 0.030 min
Response: 436718
Conc: 0.15 ng/ml



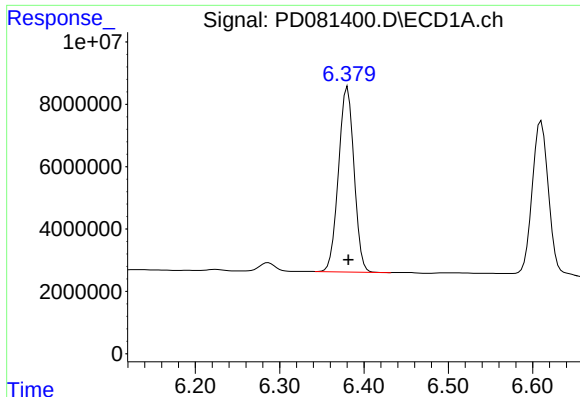
#12 4,4'-DDE

R.T.: 6.287 min
Delta R.T.: 0.061 min
Response: 2367199
Conc: 1.10 ng/ml



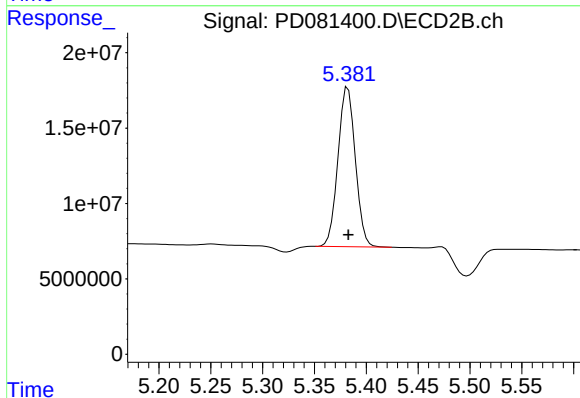
#12 4,4'-DDE

R.T.: 5.251 min
Delta R.T.: 0.000 min
Response: 1205180
Conc: 0.41 ng/ml



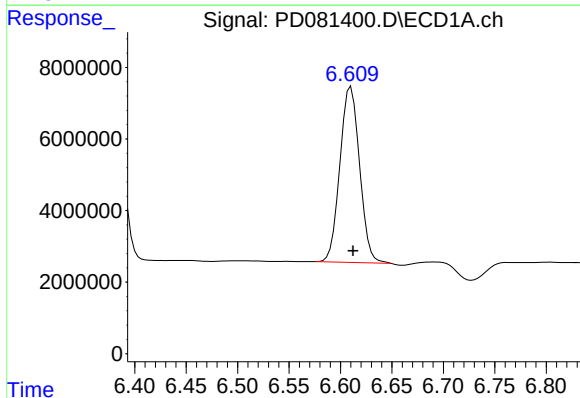
#13 Dieldrin

R.T.: 6.381 min
Delta R.T.: -0.001 min
Response: 75894289
Conc: 34.18 ng/ml



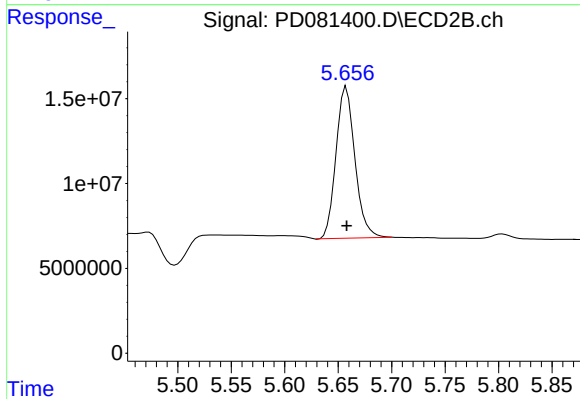
#13 Dieldrin

R.T.: 5.382 min
Delta R.T.: 0.000 min
Response: 123608632
Conc: 37.63 ng/ml



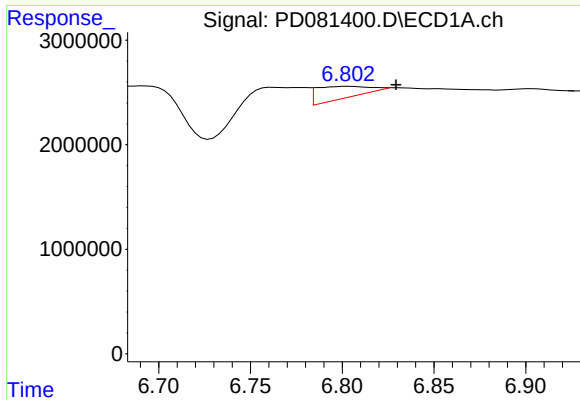
#14 Endrin

R.T.: 6.610 min
Delta R.T.: -0.002 min
Response: 65367331
Conc: 34.83 ng/ml



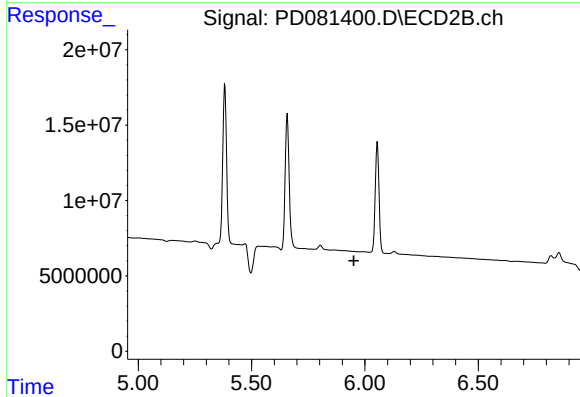
#14 Endrin

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 110071862
Conc: 38.31 ng/ml



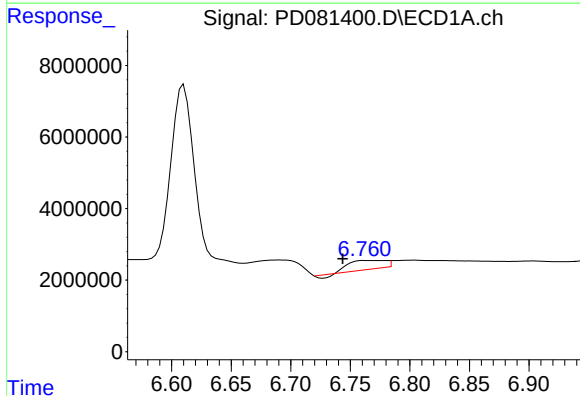
#15 Endosulfan II

R.T.: 6.803 min
Delta R.T.: -0.026 min
Response: 2241722
Conc: 1.16 ng/ml



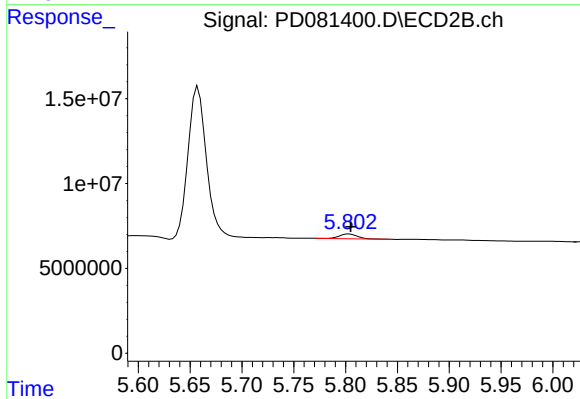
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.951 min
Response: 0
Conc: N.D.



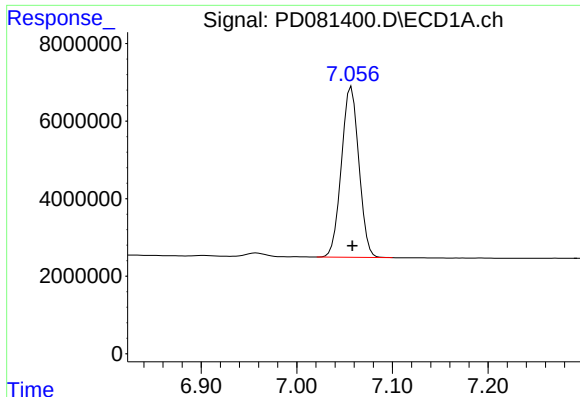
#16 4,4'-DDD

R.T.: 6.763 min
Delta R.T.: 0.019 min
Response: 4933201
Conc: 2.97 ng/ml



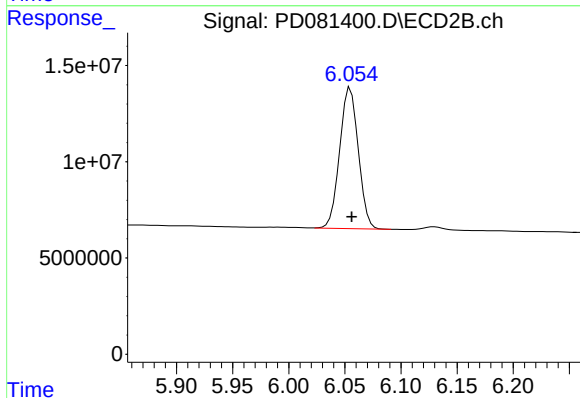
#16 4,4'-DDD

R.T.: 5.803 min
Delta R.T.: -0.001 min
Response: 3410321
Conc: 1.35 ng/ml



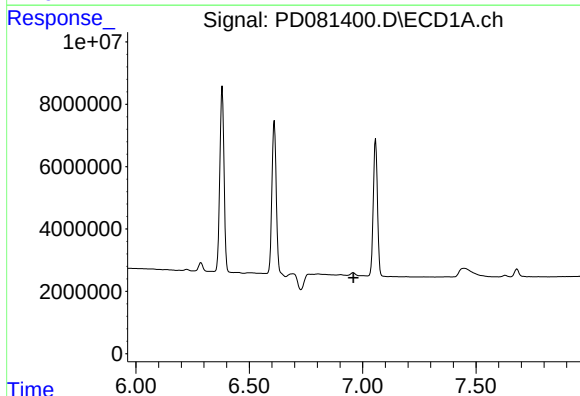
#17 4,4'-DDT

R.T.: 7.057 min
Delta R.T.: -0.001 min
Response: 56025396
Conc: 32.25 ng/ml



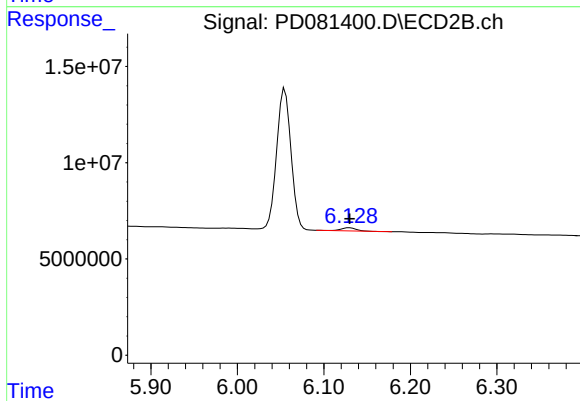
#17 4,4'-DDT

R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 84556635
Conc: 32.74 ng/ml



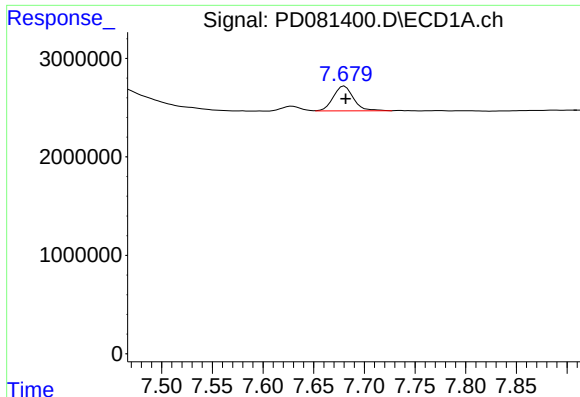
#18 Endrin aldehyde

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



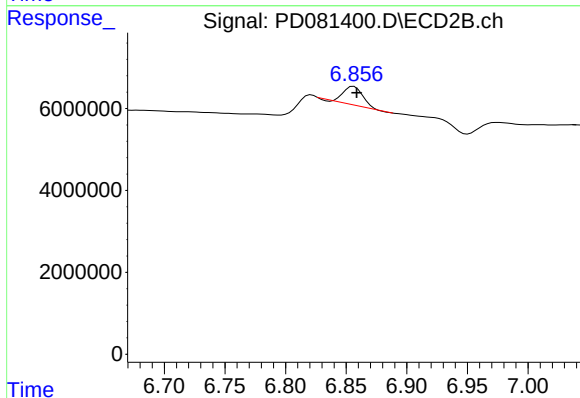
#18 Endrin aldehyde

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 1805376
Conc: 0.83 ng/ml



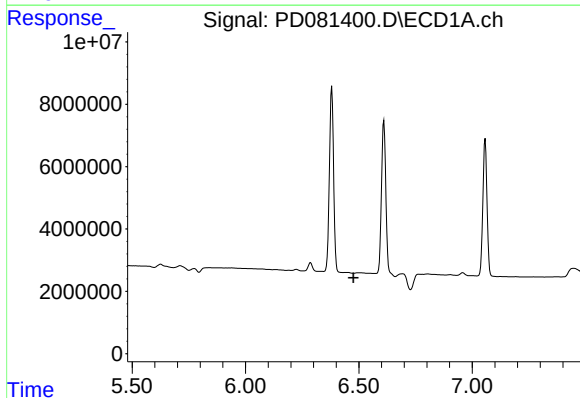
#21 Endrin ketone

R.T.: 7.680 min
Delta R.T.: -0.001 min
Response: 3462352
Conc: 1.79 ng/ml



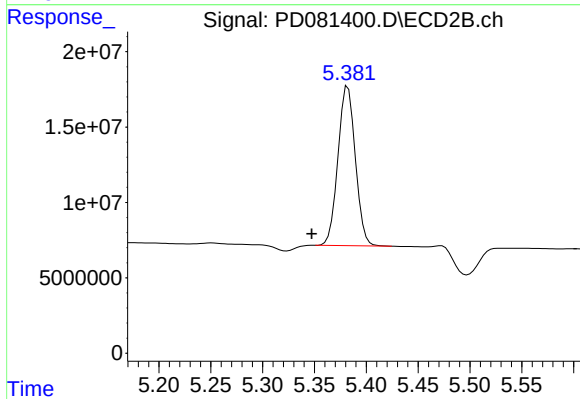
#21 Endrin ketone

R.T.: 6.856 min
Delta R.T.: -0.003 min
Response: 4467850
Conc: 1.49 ng/ml



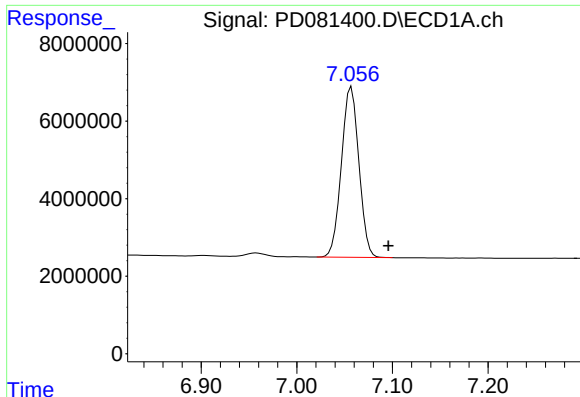
#23 Toxaphene-2

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



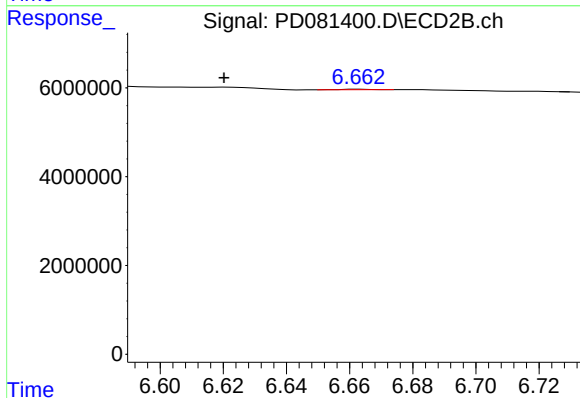
#23 Toxaphene-2

R.T.: 5.382 min
Delta R.T.: 0.035 min
Response: 123608632
Conc: 7252.62 ng/ml



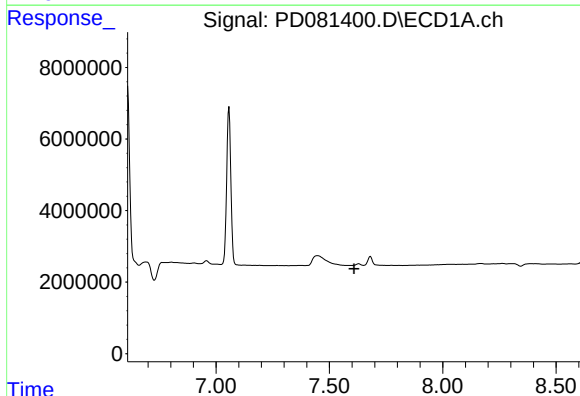
#24 Toxaphene-3

R.T.: 7.057 min
Delta R.T.: -0.039 min
Response: 56025396
Conc: 1059.39 ng/ml



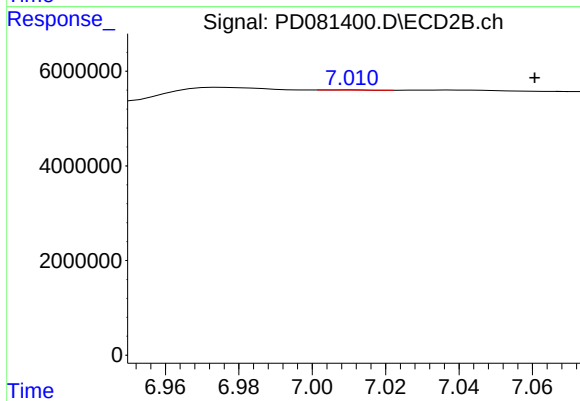
#24 Toxaphene-3

R.T.: 6.663 min
Delta R.T.: 0.043 min
Response: 68998
Conc: 1.18 ng/ml



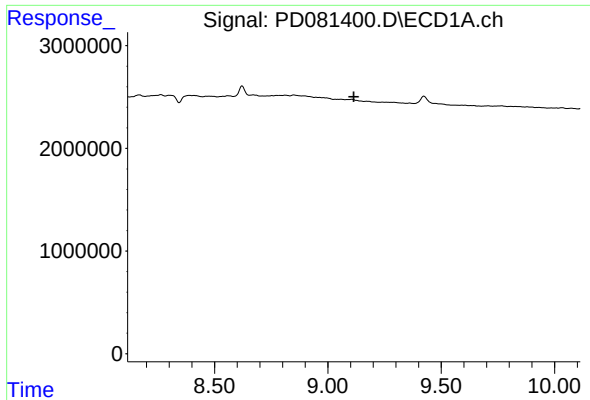
#26 Toxaphene-5

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



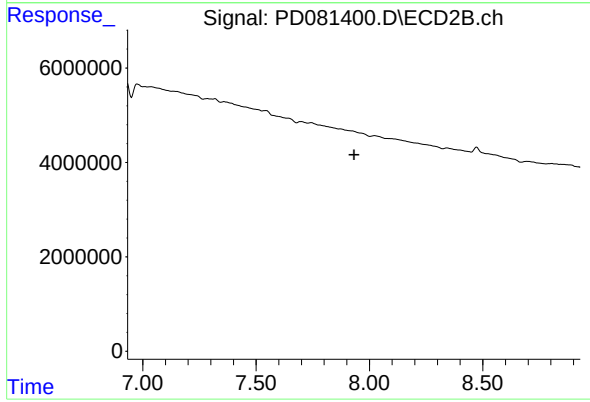
#26 Toxaphene-5

R.T.: 7.011 min
Delta R.T.: -0.049 min
Response: 32885
Conc: 1.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.115 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.933 min
Response: 0
Conc: N.D.