

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030724\
 Data File : PD082015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2024 17:12
 Operator : AR\AJ
 Sample : PIBLK035
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 21:42:12 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

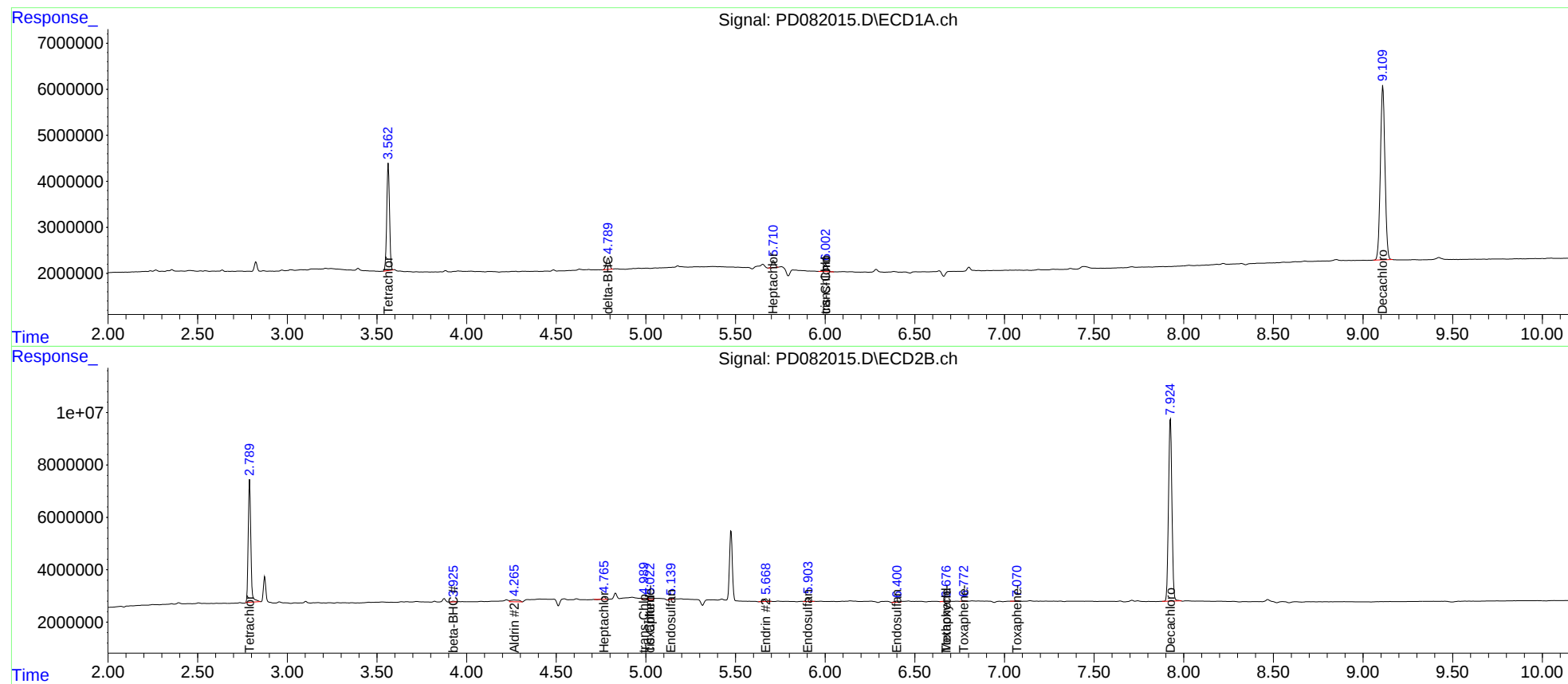
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.790	24935635	46931309	18.239	19.143
27)	SA Decachlor...	9.111	7.926	67357443	92472352	34.912	37.277
Target Compounds							
3)	MA gamma-BHC...	0.000	3.637	0	261371	N.D.	<MDL
4)	MA Heptachlor	0.000	3.959	0	35604	N.D.	<MDL
5)	MB Aldrin	0.000	4.267	0	2294096	N.D.	0.677
6)	B beta-BHC	0.000	3.926	0	344189	N.D.	0.204
7)	B delta-BHC	4.790	0.000	3215491	0	1.358	N.D. #
8)	B Heptachlo...	5.711	4.767	1916415	1132382	0.846	0.353 #
9)	A Endosulfan I	0.000	5.142	0	351601	N.D.	0.117
10)	B trans-Chl...	6.003	4.990	2186792	1061739	0.999	0.340 #
11)	B cis-Chlor...	6.003f	5.024f	2186792	800780	0.971	0.250 #
14)	MA Endrin	0.000	5.669	0	1519352	N.D.	0.529
15)	B Endosulfa...	0.000	5.905f	0	1945131	N.D.	0.689
16)	A 4,4'-DDD	0.000	5.870f	0	148184	N.D.	<MDL
18)	B Endrin al...	0.000	6.141	0	166704	N.D.	<MDL
19)	B Endosulfa...	0.000	6.402f	0	1040212	N.D.	0.388
20)	A Methoxychlor	0.000	6.678f	0	287231	N.D.	0.215
21)	B Endrin ke...	0.000	6.820f	0	11721	N.D.	<MDL
24)	Toxaphene-3	0.000	6.678f	0	287231	N.D.	4.907
25)	Toxaphene-4	0.000	6.775	0	144440	N.D.	1.815
26)	Toxaphene-5	0.000	7.071	0	124221	N.D.	3.831

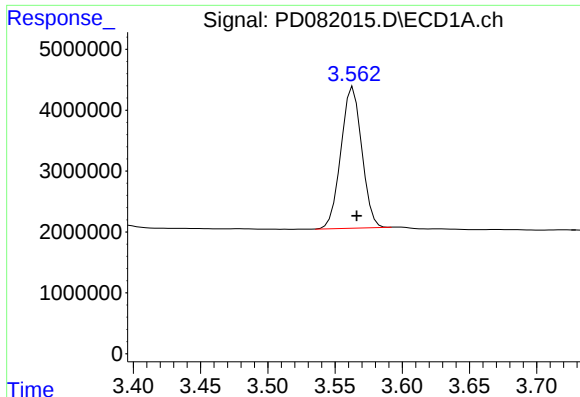
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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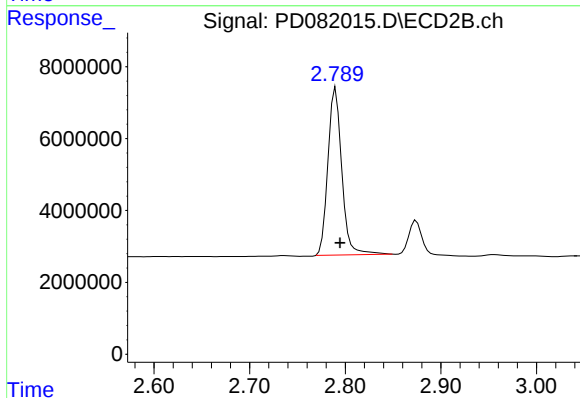
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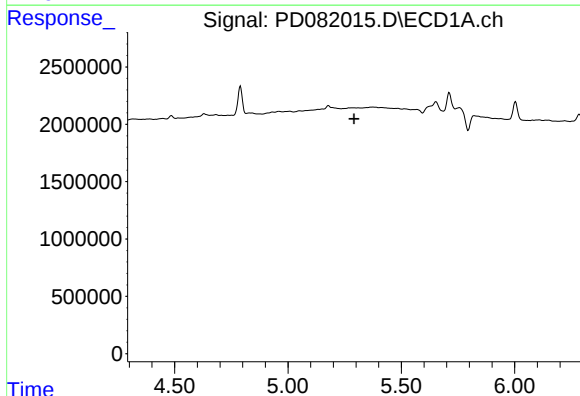
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 24935635
Conc: 18.24 ng/ml



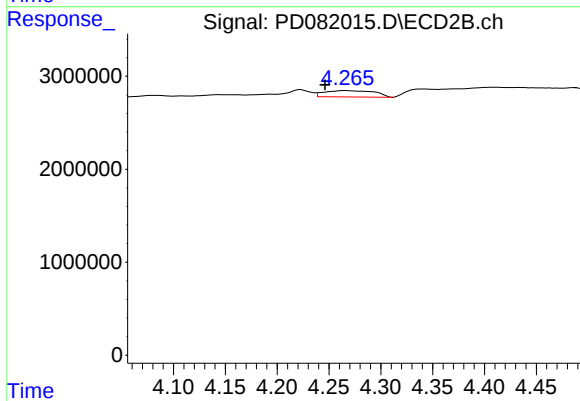
#1 Tetrachloro-m-xylene

R.T.: 2.790 min
Delta R.T.: -0.004 min
Response: 46931309
Conc: 19.14 ng/ml



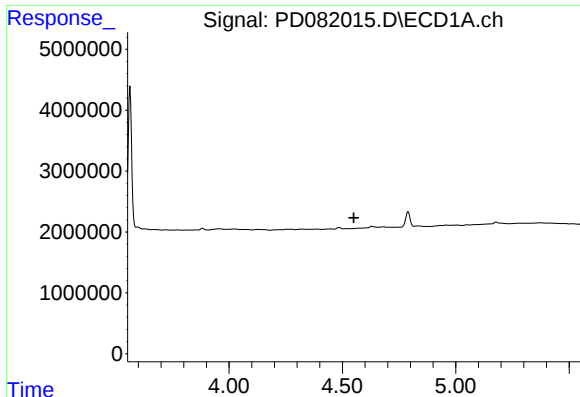
#5 Aldrin

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



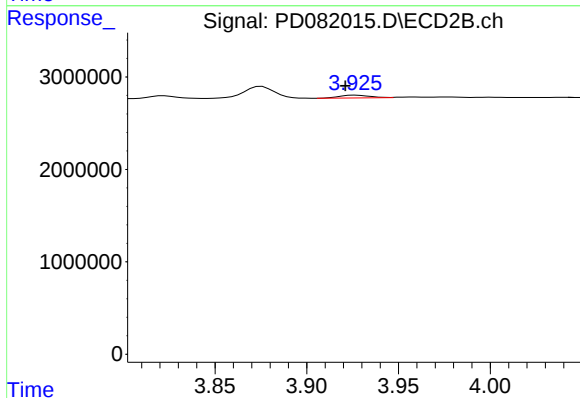
#5 Aldrin

R.T.: 4.267 min
Delta R.T.: 0.020 min
Response: 2294096
Conc: 0.68 ng/ml



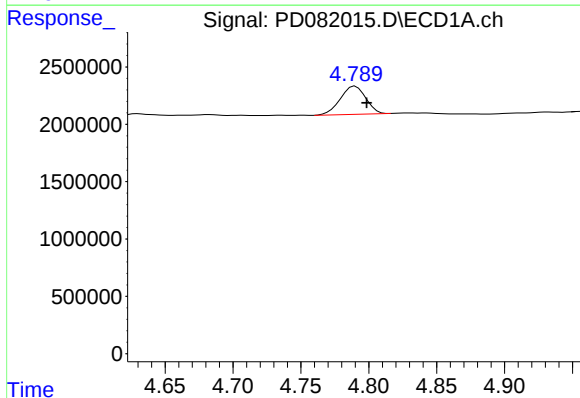
#6 beta-BHC

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



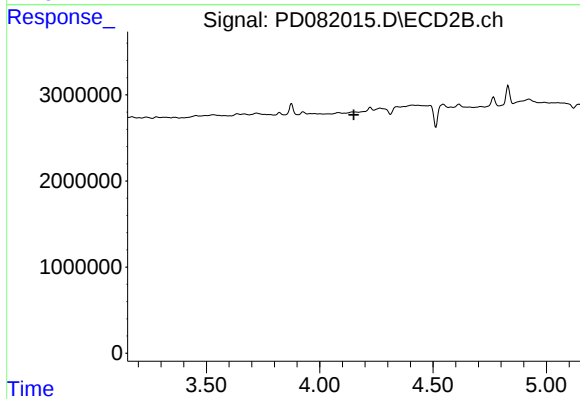
#6 beta-BHC

R.T.: 3.926 min
Delta R.T.: 0.005 min
Response: 344189
Conc: 0.20 ng/ml



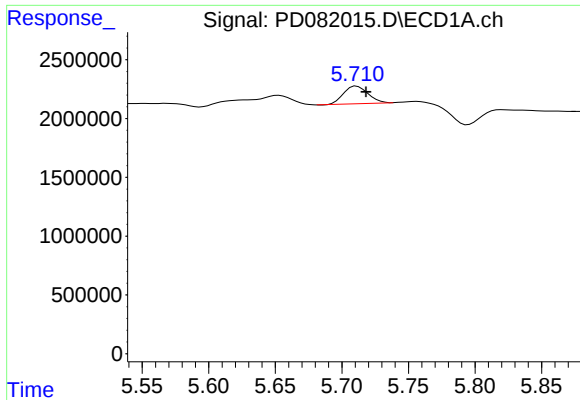
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: -0.008 min
Response: 3215491
Conc: 1.36 ng/ml



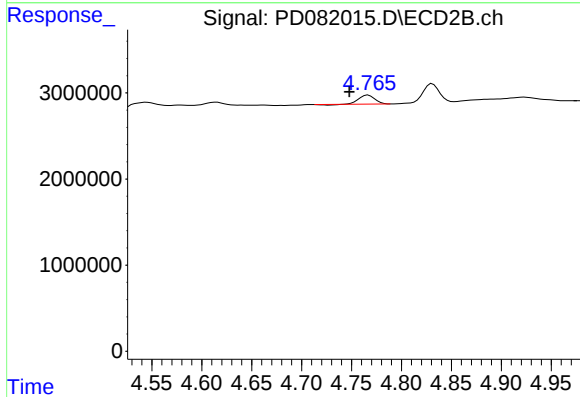
#7 delta-BHC

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



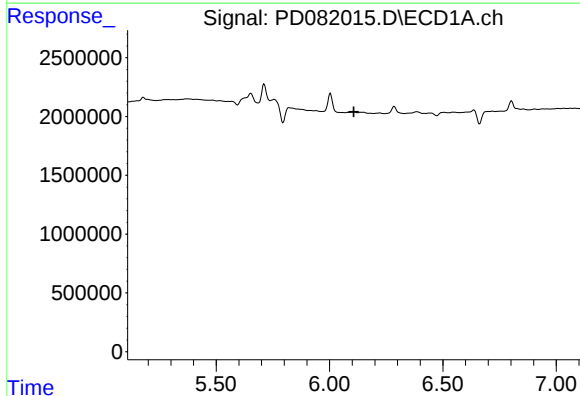
#8 Heptachlor epoxide

R.T.: 5.711 min
Delta R.T.: -0.007 min
Response: 1916415
Conc: 0.85 ng/ml



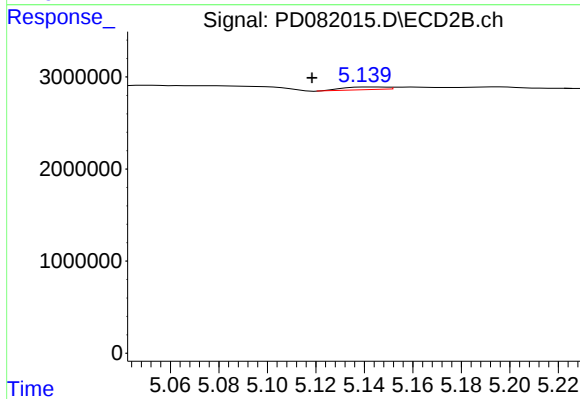
#8 Heptachlor epoxide

R.T.: 4.767 min
Delta R.T.: 0.019 min
Response: 1132382
Conc: 0.35 ng/ml



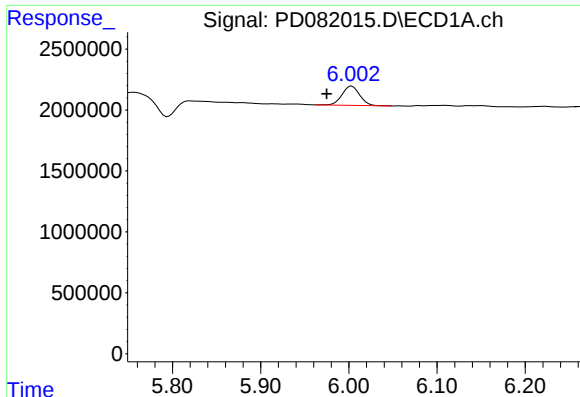
#9 Endosulfan I

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



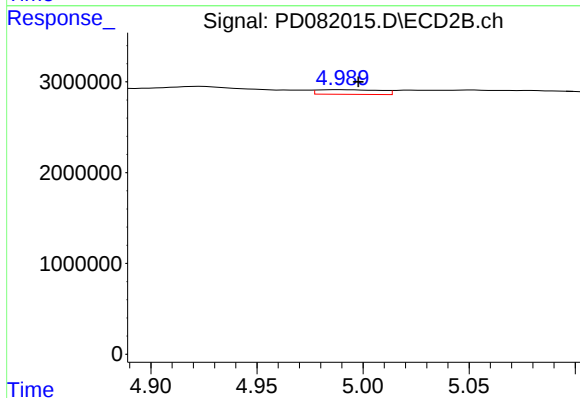
#9 Endosulfan I

R.T.: 5.142 min
Delta R.T.: 0.024 min
Response: 351601
Conc: 0.12 ng/ml



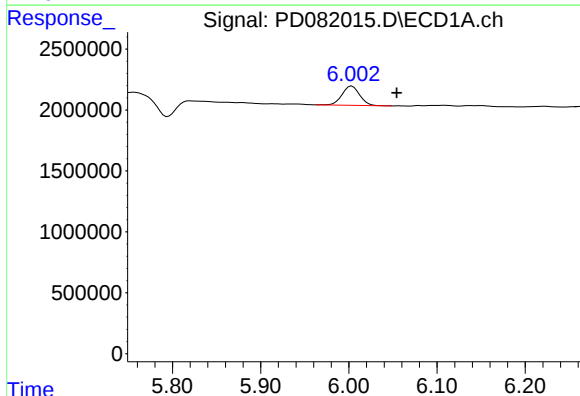
#10 trans-Chlordane

R.T.: 6.003 min
Delta R.T.: 0.029 min
Response: 2186792
Conc: 1.00 ng/ml



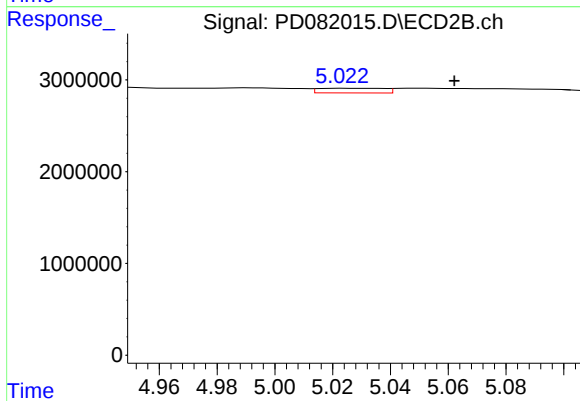
#10 trans-Chlordane

R.T.: 4.990 min
Delta R.T.: -0.007 min
Response: 1061739
Conc: 0.34 ng/ml



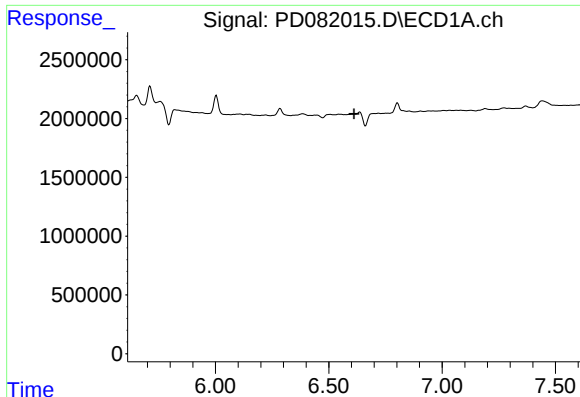
#11 cis-Chlordane

R.T.: 6.003 min
Delta R.T.: -0.051 min
Response: 2186792
Conc: 0.97 ng/ml



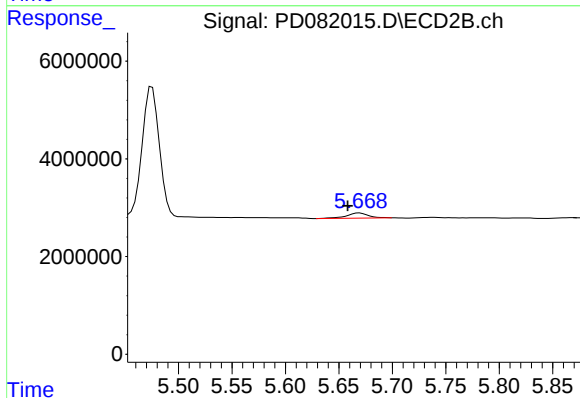
#11 cis-Chlordane

R.T.: 5.024 min
Delta R.T.: -0.038 min
Response: 800780
Conc: 0.25 ng/ml



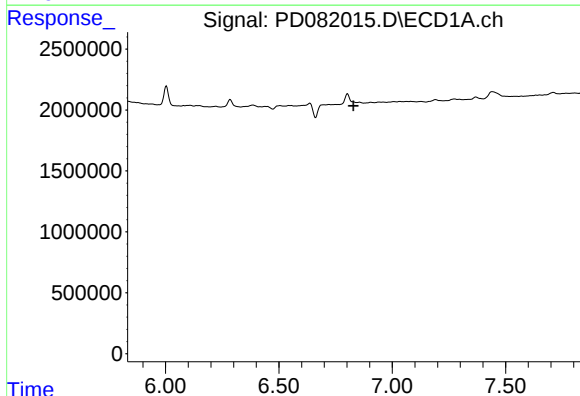
#14 Endrin

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



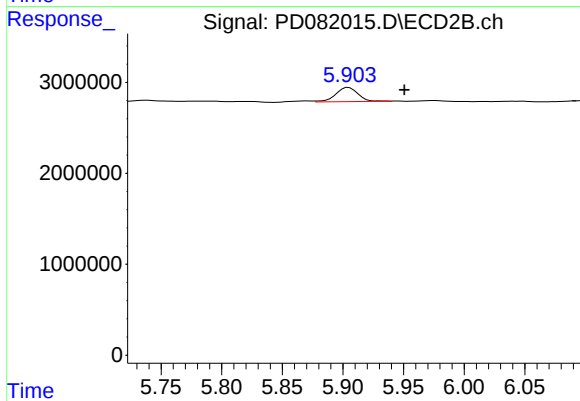
#14 Endrin

R.T.: 5.669 min
Delta R.T.: 0.011 min
Response: 1519352
Conc: 0.53 ng/ml



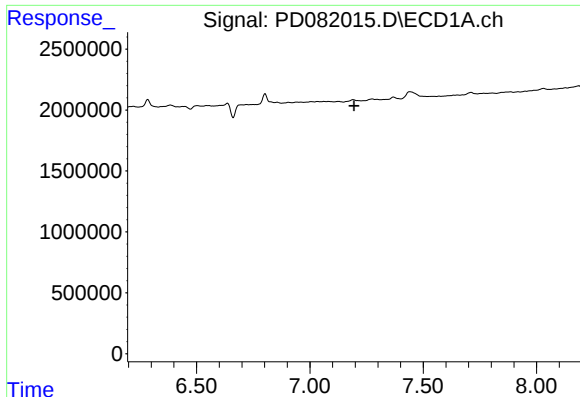
#15 Endosulfan II

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



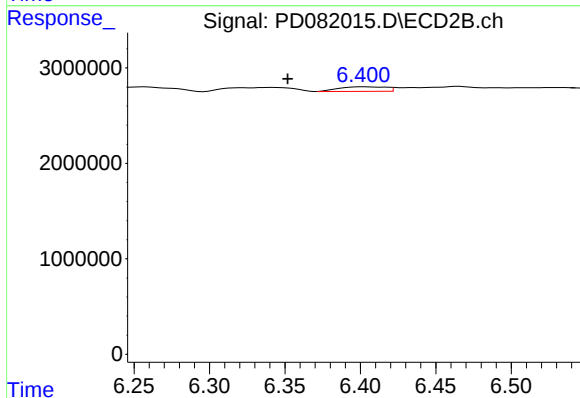
#15 Endosulfan II

R.T.: 5.905 min
Delta R.T.: -0.046 min
Response: 1945131
Conc: 0.69 ng/ml



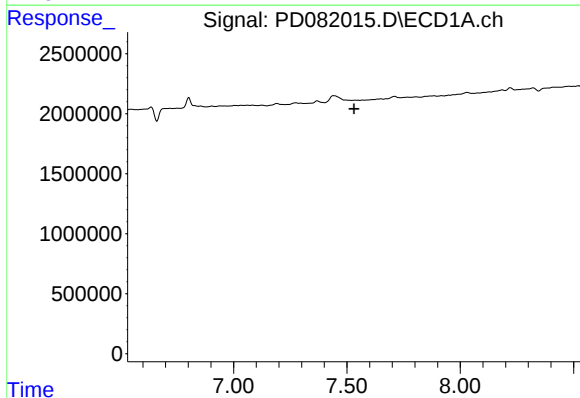
#19 Endosulfan Sulfate

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



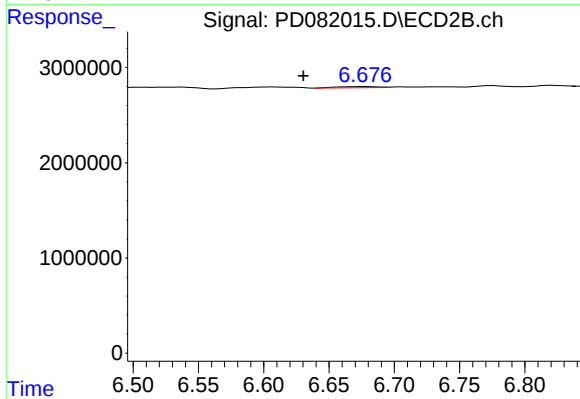
#19 Endosulfan Sulfate

R.T.: 6.402 min
Delta R.T.: 0.050 min
Response: 1040212
Conc: 0.39 ng/ml



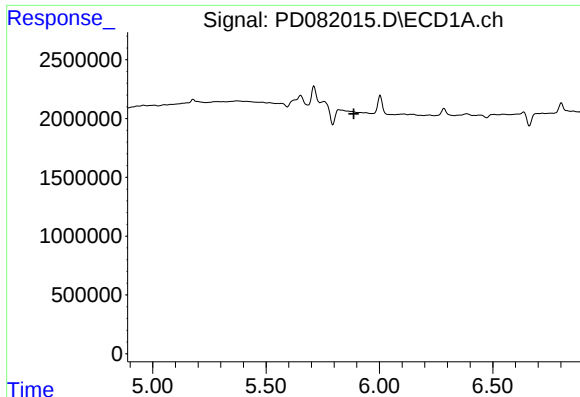
#20 Methoxychlor

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



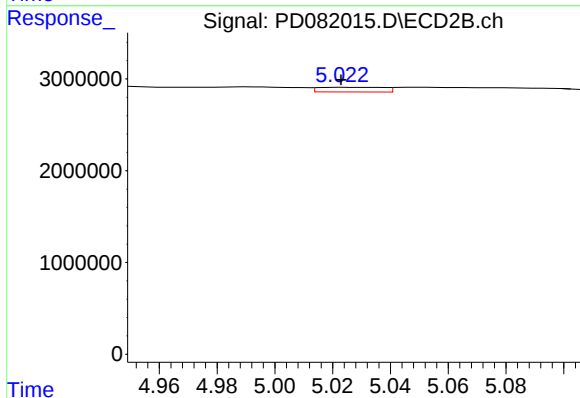
#20 Methoxychlor

R.T.: 6.678 min
Delta R.T.: 0.048 min
Response: 287231
Conc: 0.21 ng/ml



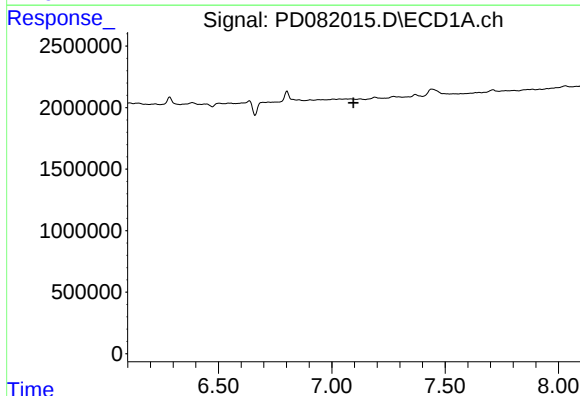
#22 Toxaphene-1

R.T.: 5.821 min
Delta R.T.: -0.065 min
Response: -1287975
Conc: N.D.



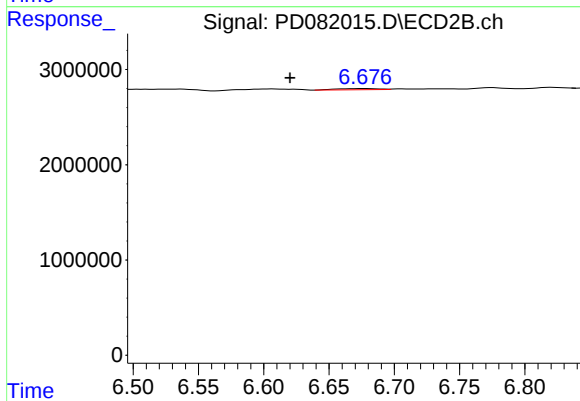
#22 Toxaphene-1

R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 800780
Conc: 48.91 ng/ml



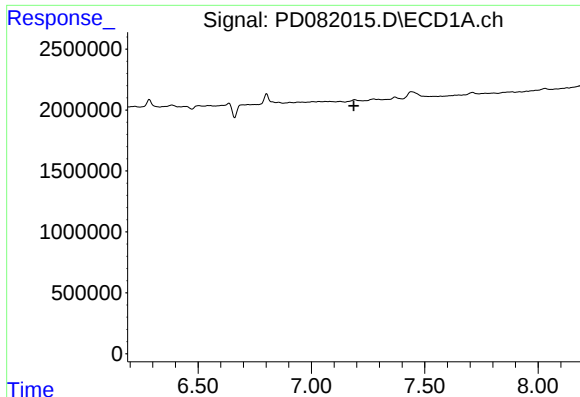
#24 Toxaphene-3

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



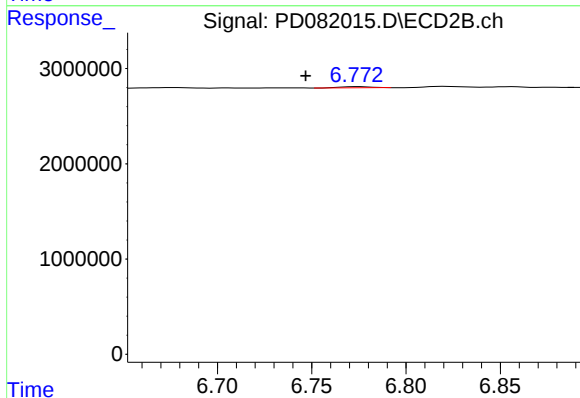
#24 Toxaphene-3

R.T.: 6.678 min
Delta R.T.: 0.058 min
Response: 287231
Conc: 4.91 ng/ml



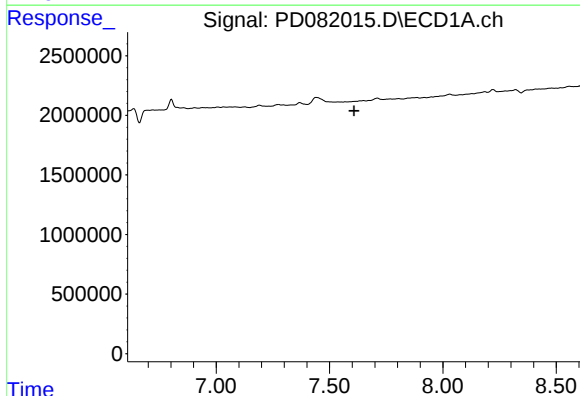
#25 Toxaphene-4

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



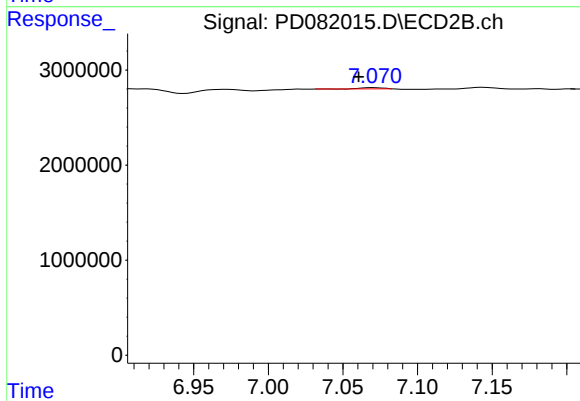
#25 Toxaphene-4

R.T.: 6.775 min
Delta R.T.: 0.028 min
Response: 144440
Conc: 1.82 ng/ml



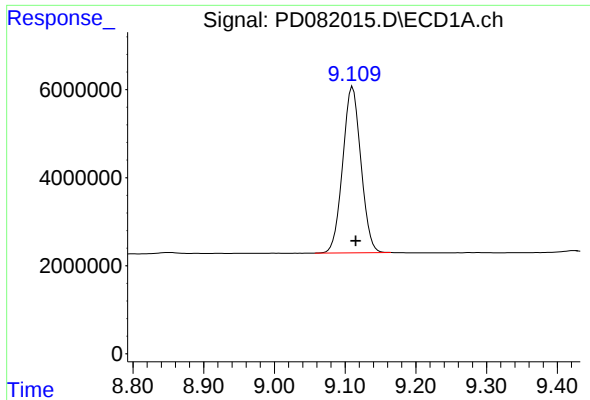
#26 Toxaphene-5

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



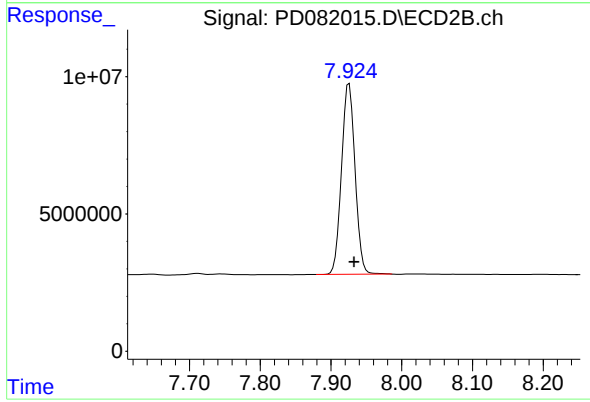
#26 Toxaphene-5

R.T.: 7.071 min
Delta R.T.: 0.010 min
Response: 124221
Conc: 3.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.004 min
Response: 67357443
Conc: 34.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.926 min
Delta R.T.: -0.007 min
Response: 92472352
Conc: 37.28 ng/ml