

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091823\
 Data File : PD078034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2023 15:33
 Operator : AR\AJ
 Sample : 04410-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 20:14:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 06 16:40:06 2023
 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

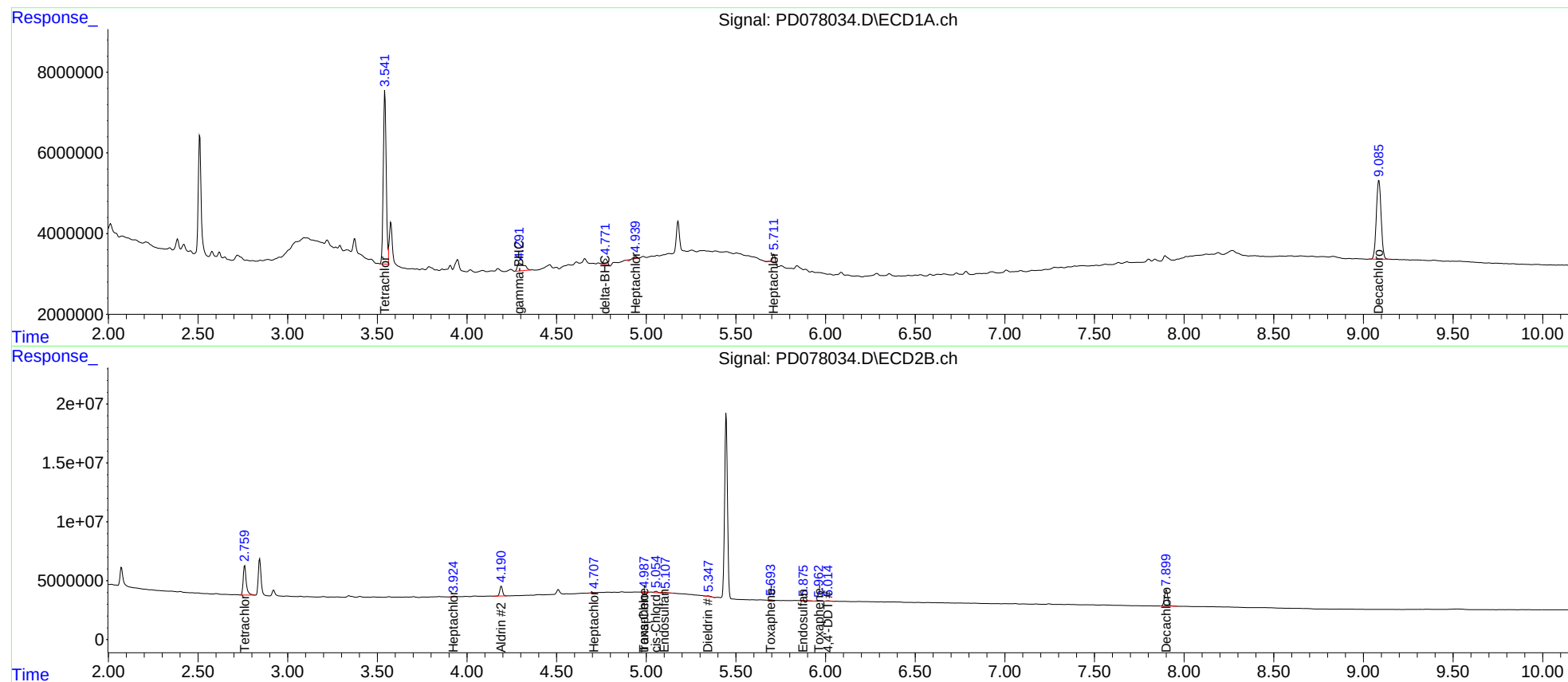
System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.760	48006272	29017338	18.917	19.634
27)	SA Decachlor...	9.086	7.900	36331684	18308346	11.630	11.305
Target Compounds							
3)	MA gamma-BHC...	4.292f	0.000	5192206	0	1.284	N.D. #
4)	MA Heptachlor	4.941	3.927	593418	368662	0.142	0.166
5)	MB Aldrin	0.000	4.191	0	9002536	N.D.	4.016
6)	B beta-BHC	0.000	3.888	0	59480	N.D.	<MDL
7)	B delta-BHC	4.773	4.111	1980095	95979	0.493	<MDL #
8)	B Heptachlo...	5.712	4.711	1587749	538813	0.411	0.257 #
9)	A Endosulfan I	0.000	5.104	0	736449	N.D.	0.410
10)	B trans-Chl...	0.000	4.989	0	881578	N.D.	0.441
11)	B cis-Chlor...	0.000	5.055	0	1516266	N.D.	0.741
13)	MA Dieldrin	0.000	5.345	0	966880	N.D.	0.468
15)	B Endosulfa...	0.000	5.876f	0	841940	N.D.	0.465
17)	MA 4,4'-DDT	0.000	6.014	0	675094	N.D.	0.478
22)	Toxaphene-1	0.000	4.989	0	881578	N.D.	84.460
23)	Toxaphene-2	0.000	5.694	0	189104	N.D.	15.682
24)	Toxaphene-3	0.000	5.963	0	323939	N.D.	23.752

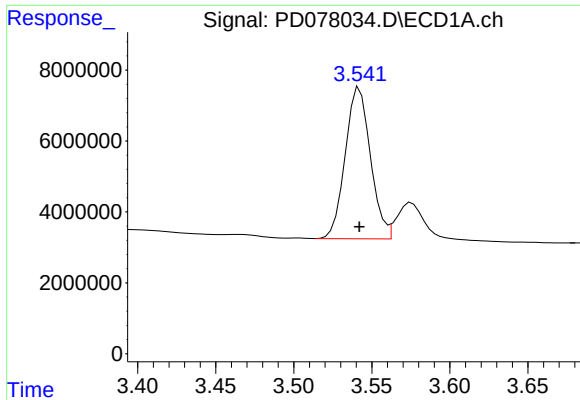
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD078034.D
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Acq On : 18 Sep 2023 15:33
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ALS Vial : 11 Sample Multiplier: 1

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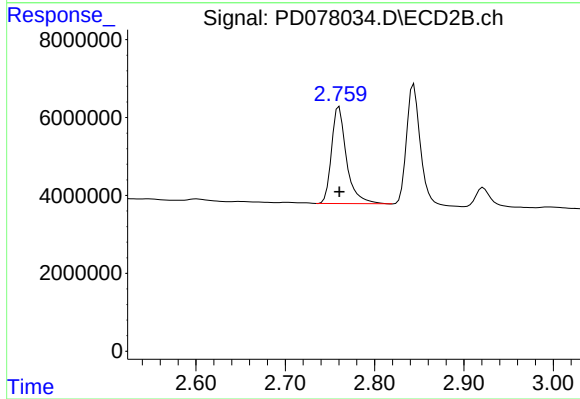
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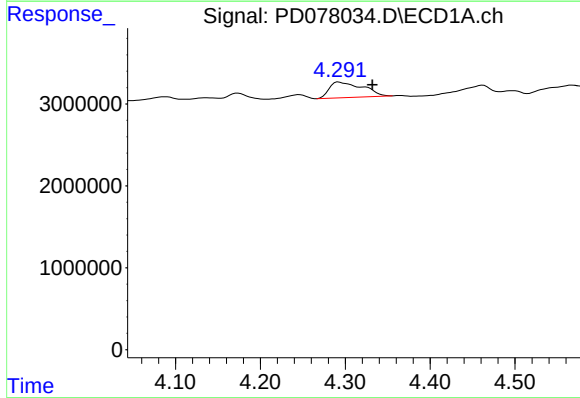
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 48006272
Conc: 18.92 ng/ml



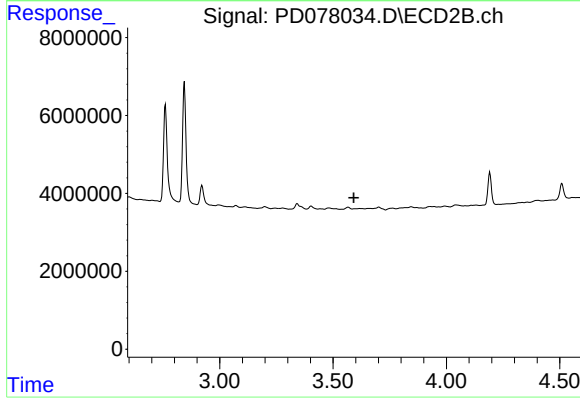
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.000 min
Response: 29017338
Conc: 19.63 ng/ml



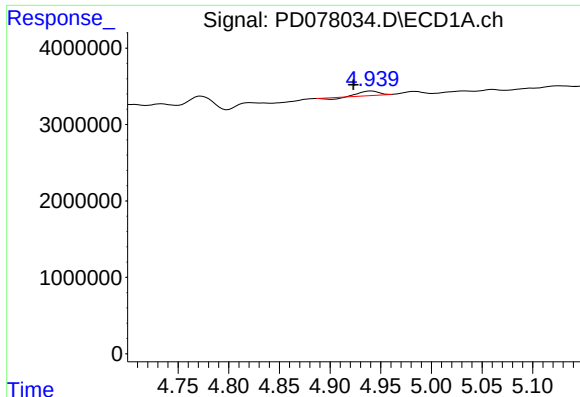
#3 gamma-BHC (Lindane)

R.T.: 4.292 min
Delta R.T.: -0.040 min
Response: 5192206
Conc: 1.28 ng/ml



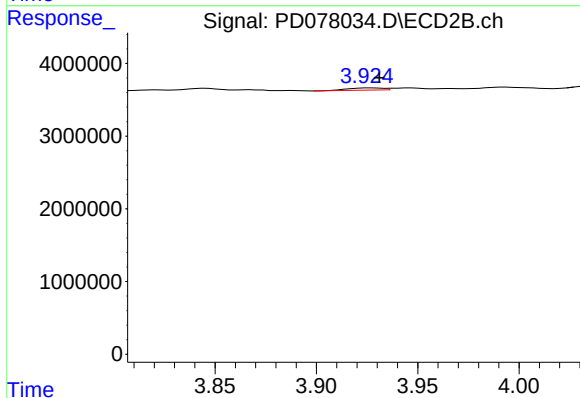
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 3.592 min
Response: 0
Conc: N.D.



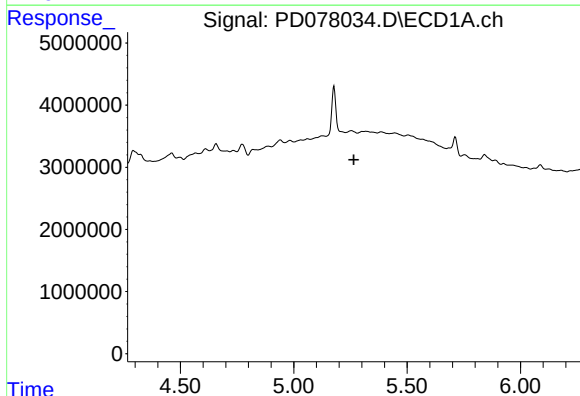
#4 Heptachlor

R.T.: 4.941 min
Delta R.T.: 0.018 min
Response: 593418
Conc: 0.14 ng/ml



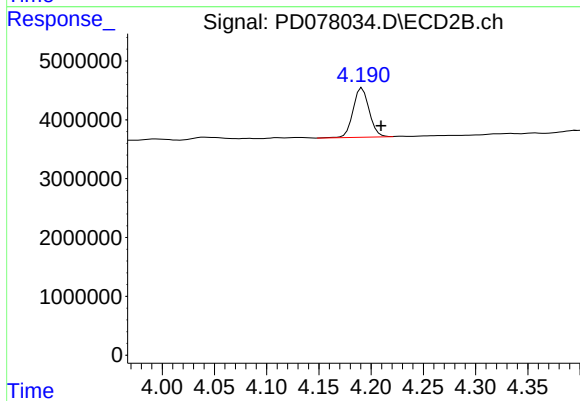
#4 Heptachlor

R.T.: 3.927 min
Delta R.T.: -0.004 min
Response: 368662
Conc: 0.17 ng/ml



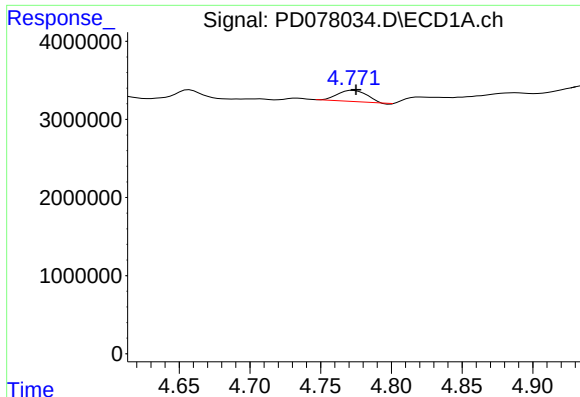
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



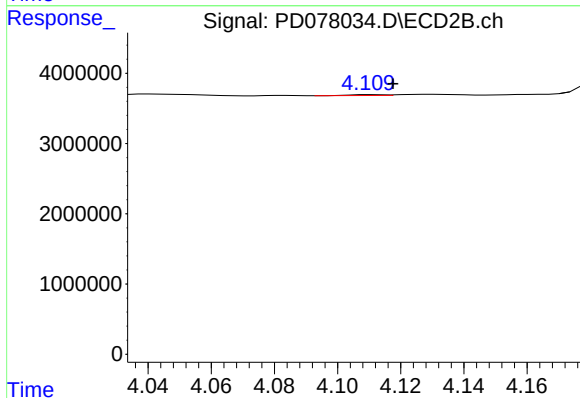
#5 Aldrin

R.T.: 4.191 min
Delta R.T.: -0.018 min
Response: 9002536
Conc: 4.02 ng/ml



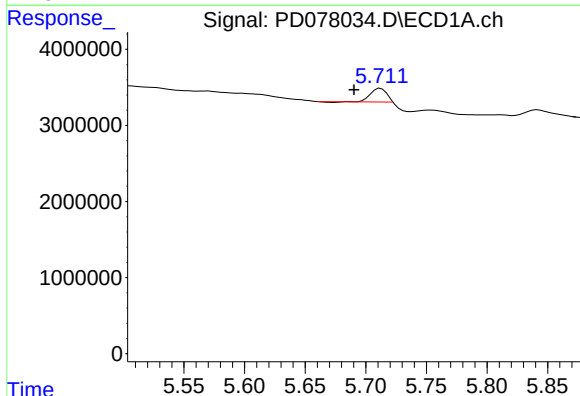
#7 delta-BHC

R.T.: 4.773 min
Delta R.T.: -0.002 min
Response: 1980095
Conc: 0.49 ng/ml



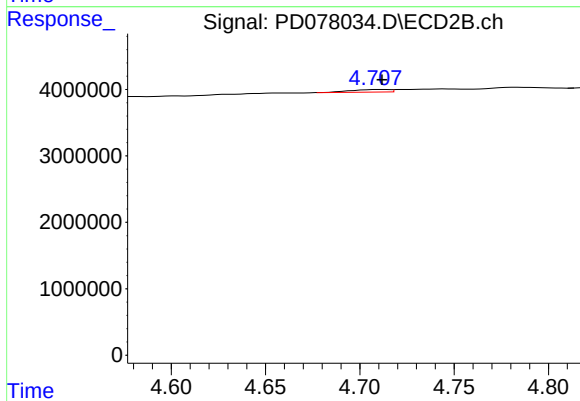
#7 delta-BHC

R.T.: 4.111 min
Delta R.T.: -0.007 min
Response: 95979
Conc: N.D.



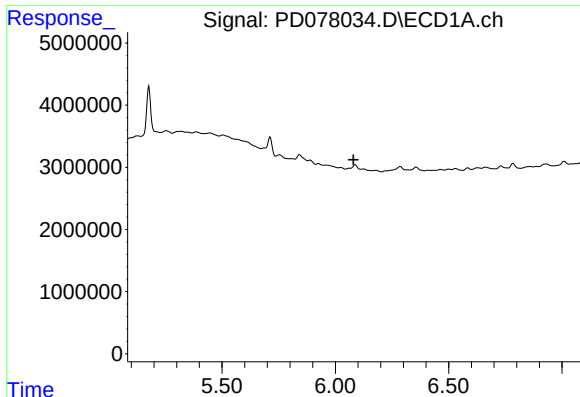
#8 Heptachlor epoxide

R.T.: 5.712 min
Delta R.T.: 0.022 min
Response: 1587749
Conc: 0.41 ng/ml



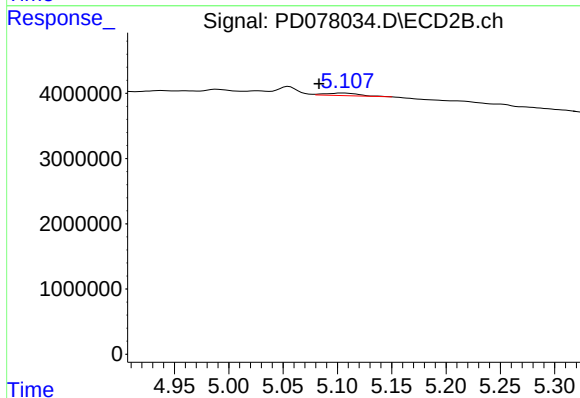
#8 Heptachlor epoxide

R.T.: 4.711 min
Delta R.T.: -0.001 min
Response: 538813
Conc: 0.26 ng/ml



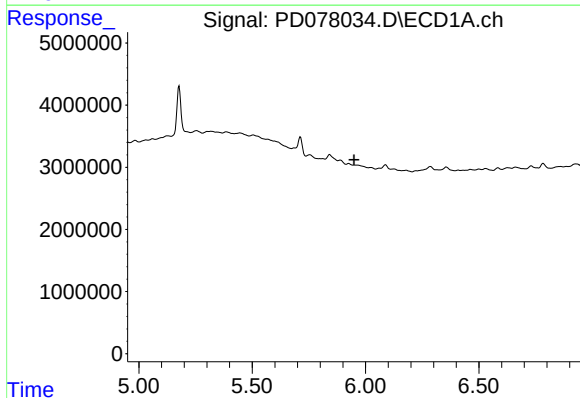
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.081 min
Response: 0
Conc: N.D.



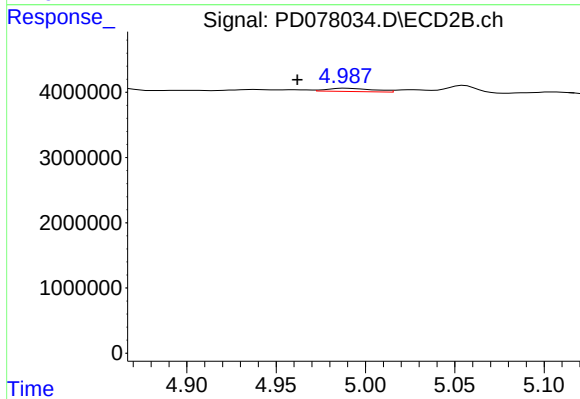
#9 Endosulfan I

R.T.: 5.104 min
Delta R.T.: 0.021 min
Response: 736449
Conc: 0.41 ng/ml



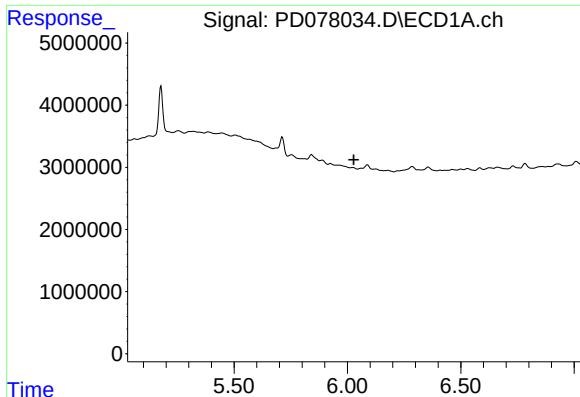
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.949 min
Response: 0
Conc: N.D.



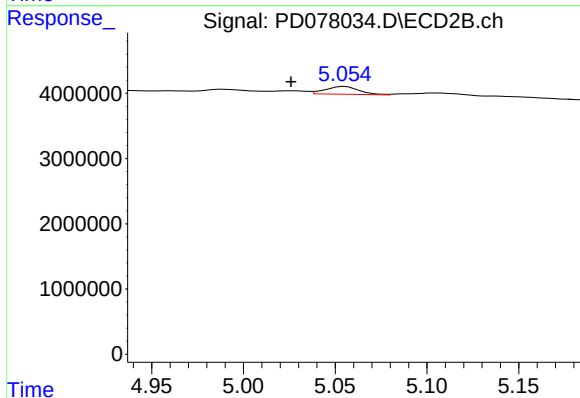
#10 trans-Chlordane

R.T.: 4.989 min
Delta R.T.: 0.027 min
Response: 881578
Conc: 0.44 ng/ml



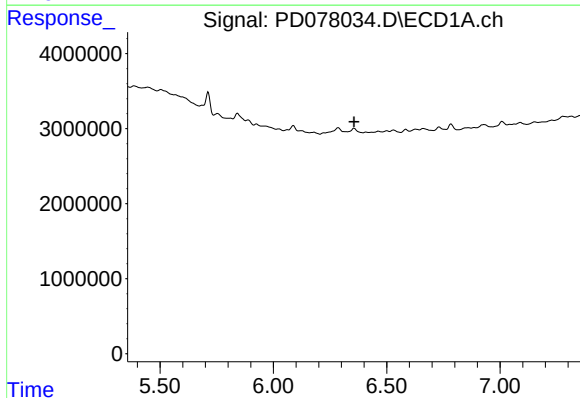
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.029 min
Response: 0
Conc: N.D.



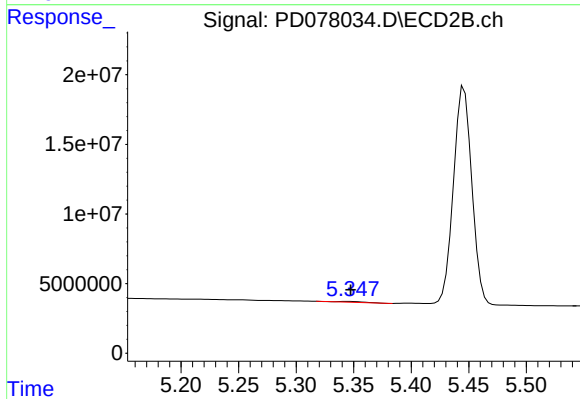
#11 cis-Chlordane

R.T.: 5.055 min
Delta R.T.: 0.029 min
Response: 1516266
Conc: 0.74 ng/ml



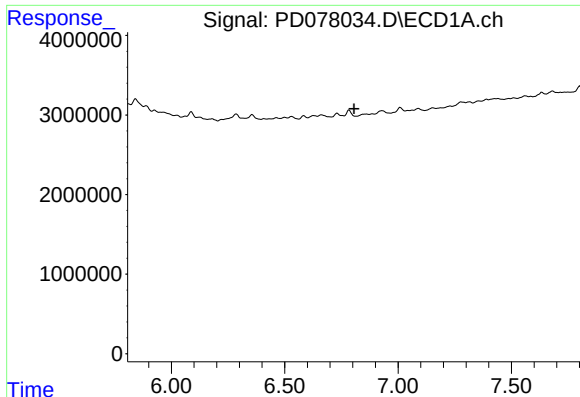
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.356 min
Response: 0
Conc: N.D.



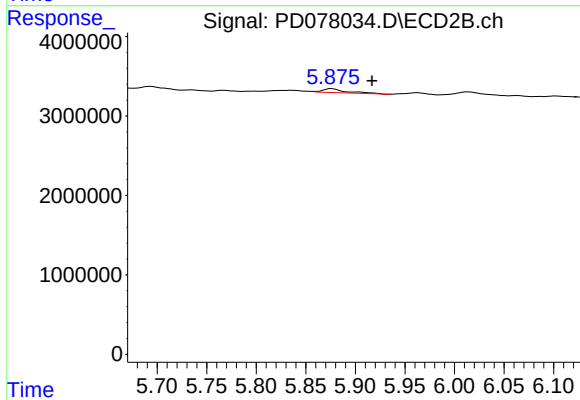
#13 Dieldrin

R.T.: 5.345 min
Delta R.T.: -0.002 min
Response: 966880
Conc: 0.47 ng/ml



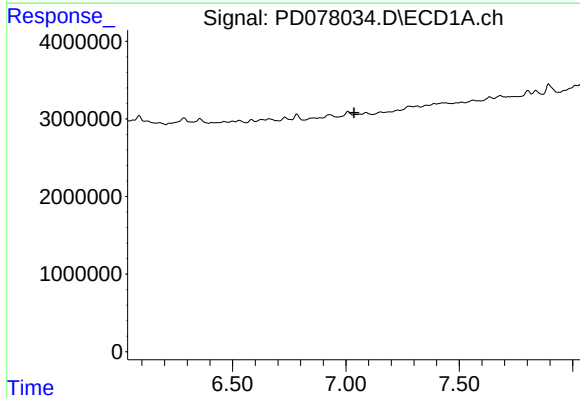
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.806 min
Response: 0
Conc: N.D.



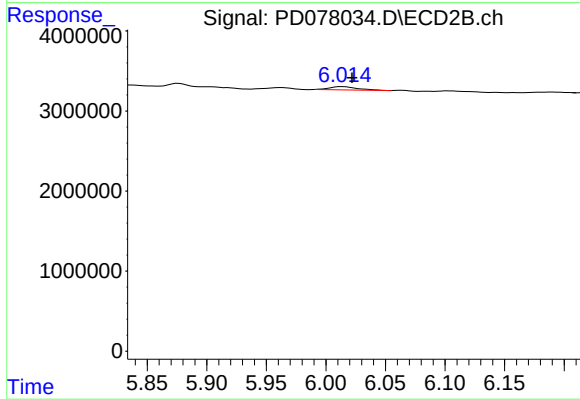
#15 Endosulfan II

R.T.: 5.876 min
Delta R.T.: -0.040 min
Response: 841940
Conc: 0.47 ng/ml



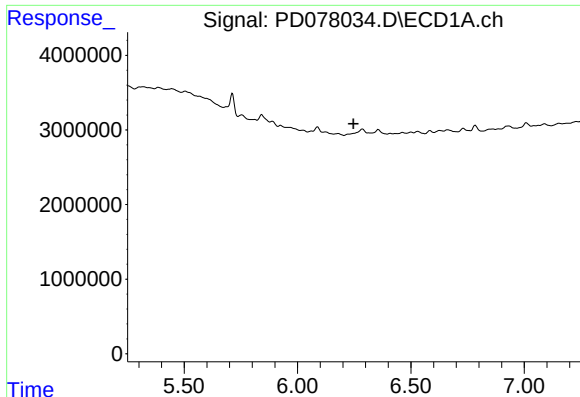
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.



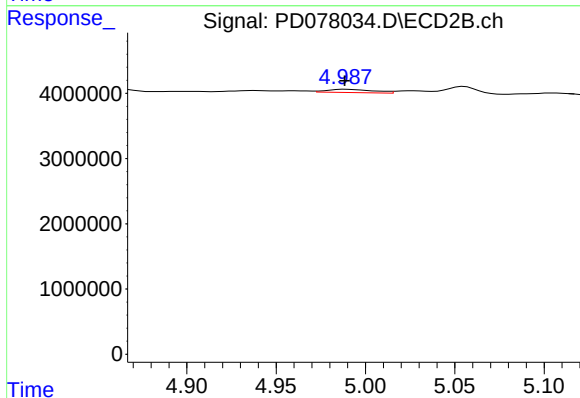
#17 4,4'-DDT

R.T.: 6.014 min
Delta R.T.: -0.008 min
Response: 675094
Conc: 0.48 ng/ml



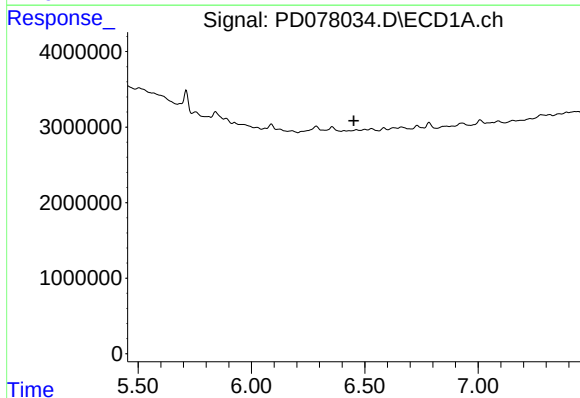
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.247 min
Response: 0
Conc: N.D.



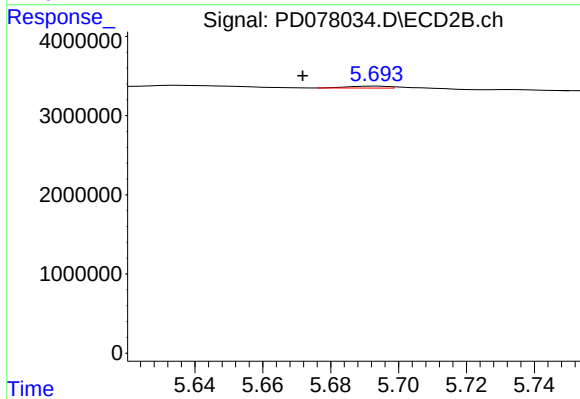
#22 Toxaphene-1

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 881578
Conc: 84.46 ng/ml



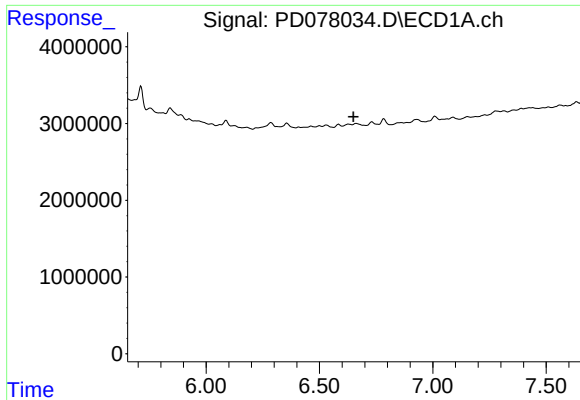
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.452 min
Response: 0
Conc: N.D.



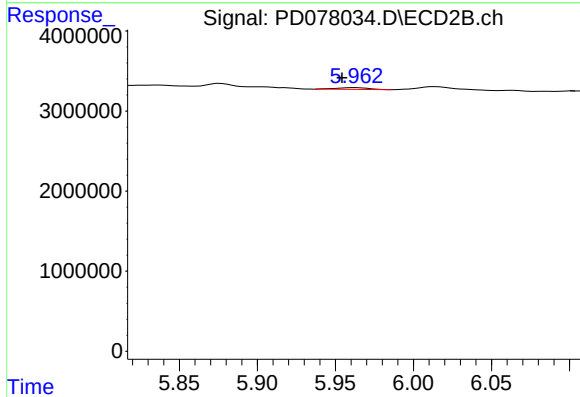
#23 Toxaphene-2

R.T.: 5.694 min
Delta R.T.: 0.022 min
Response: 189104
Conc: 15.68 ng/ml



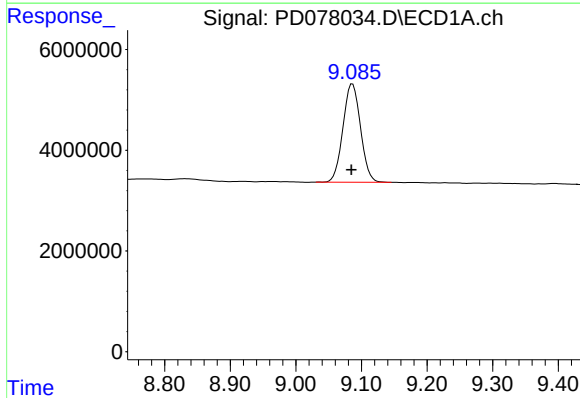
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.650 min
Response: 0
Conc: N.D.



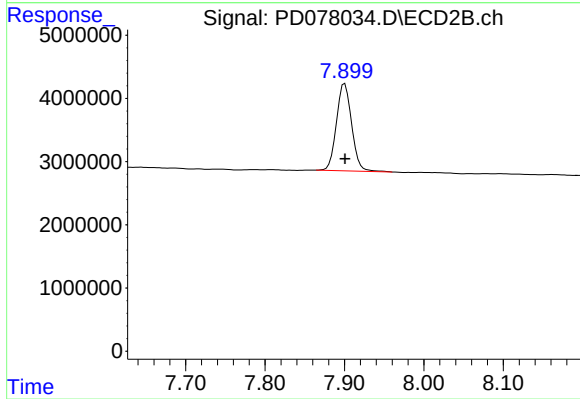
#24 Toxaphene-3

R.T.: 5.963 min
Delta R.T.: 0.009 min
Response: 323939
Conc: 23.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.002 min
Response: 36331684
Conc: 11.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.900 min
Delta R.T.: 0.000 min
Response: 18308346
Conc: 11.30 ng/ml