

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110122\
 Data File : PD072728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2022 11:46
 Operator : AR\AJ
 Sample : PB148658BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 22:16:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 16:50:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

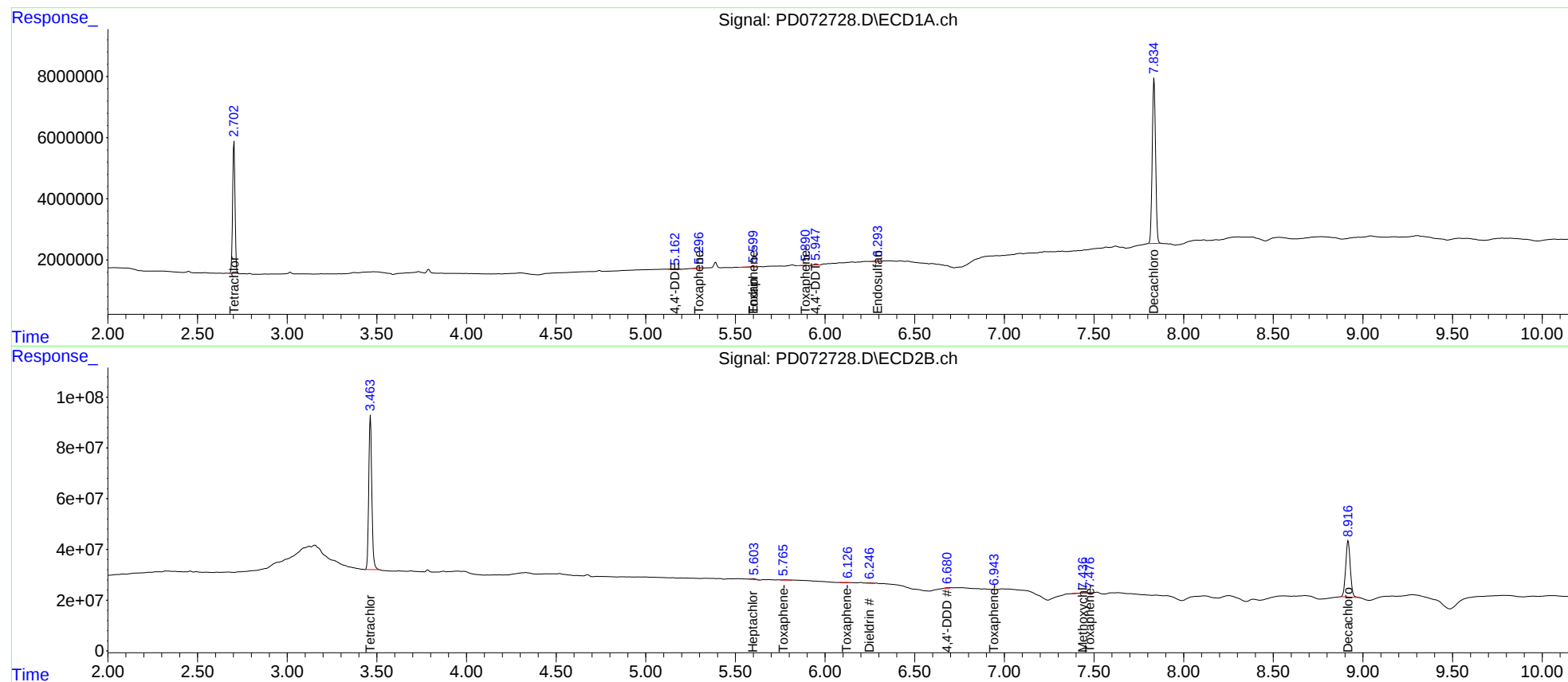
System Monitoring Compounds							
1)	SA Tetrachlo...	2.703	3.464	40334168	720.3E6	17.349	17.974
27)	SA Decachlor...	7.835	8.918	69755348	394.8E6	35.536	41.984
Target Compounds							
2)	A alpha-BHC	0.000	3.946	0	2827217	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.217f	0	190279	N.D.	<MDL
4)	MA Heptachlor	0.000	4.867f	0	51400	N.D.	<MDL
5)	MB Aldrin	0.000	5.181	0	89052	N.D.	<MDL
6)	B beta-BHC	0.000	4.486	0	344206	N.D.	<MDL
7)	B delta-BHC	0.000	4.727	0	272613	N.D.	<MDL
8)	B Heptachlo...	0.000	5.599	0	7059414	N.D.	0.341
9)	A Endosulfan I	0.000	5.973	0	361672	N.D.	<MDL
10)	B trans-Chl...	0.000	5.870	0	1668897	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.947	0	714555	N.D.	<MDL
12)	B 4,4'-DDE	5.164	6.120	338425	445318	0.124	<MDL #
13)	MA Dieldrin	5.299	6.247	59677	3087561	<MDL	0.173 #
14)	MA Endrin	5.600	0.000	481624	0	0.199	N.D. #
15)	B Endosulfa...	5.892	6.728	189822	731111	<MDL	<MDL #
16)	A 4,4'-DDD	0.000	6.683f	0	2967419	N.D.	0.220
17)	MA 4,4'-DDT	5.949	6.943	482061	431581	0.223	<MDL #
18)	B Endrin al...	0.000	6.853	0	904850	N.D.	<MDL
19)	B Endosulfa...	6.294	0.000	271608	0	0.119	N.D. #
20)	A Methoxychlor	0.000	7.438	0	2099389	N.D.	0.347
21)	B Endrin ke...	0.000	7.593	0	554977	N.D.	<MDL
22)	Toxaphene-1	5.299f	5.767	59677	2410590	4.499	34.412 #
23)	Toxaphene-2	5.600	6.120	481624	445318	35.515	3.544 #
24)	Toxaphene-3	5.892	6.943	189822	431581	10.429	1.365 #
26)	Toxaphene-5	0.000	7.476	0	1470825	N.D.	8.962

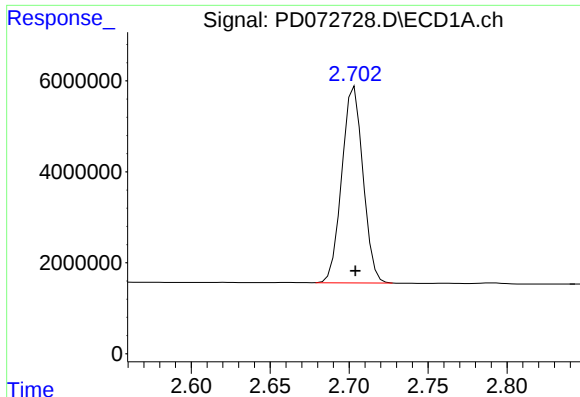
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110122\
Data File : PD072728.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2022 11:46
Operator : AR\AJ
Sample : PB148658BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 22:16:00 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 26 16:50:44 2022
Response via : Initial Calibration
Integrator: ChemStation

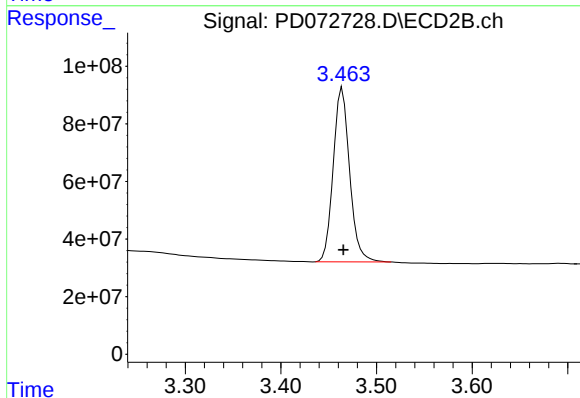
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





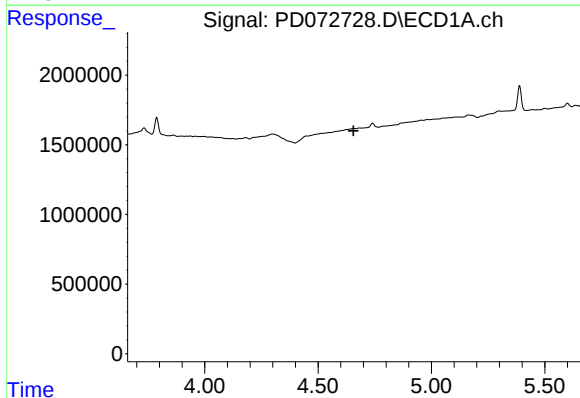
#1 Tetrachloro-m-xylene

R.T.: 2.703 min
Delta R.T.: 0.000 min
Response: 40334168
Conc: 17.35 ng/ml



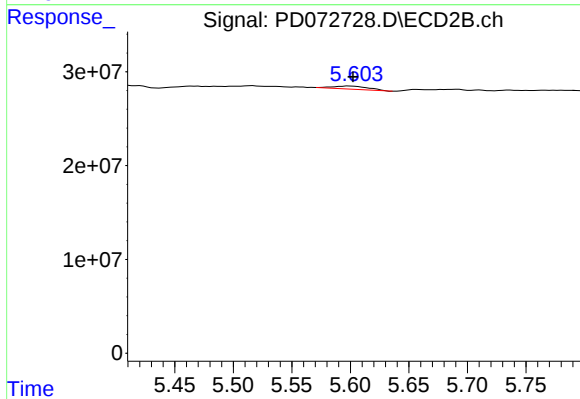
#1 Tetrachloro-m-xylene

R.T.: 3.464 min
Delta R.T.: -0.001 min
Response: 720261836
Conc: 17.97 ng/ml



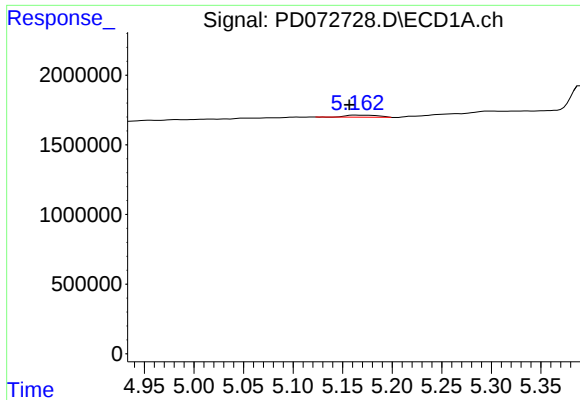
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.657 min
Response: 0
Conc: N.D.



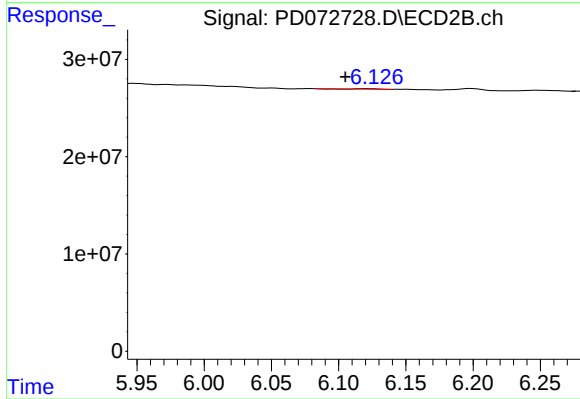
#8 Heptachlor epoxide

R.T.: 5.599 min
Delta R.T.: -0.003 min
Response: 7059414
Conc: 0.34 ng/ml



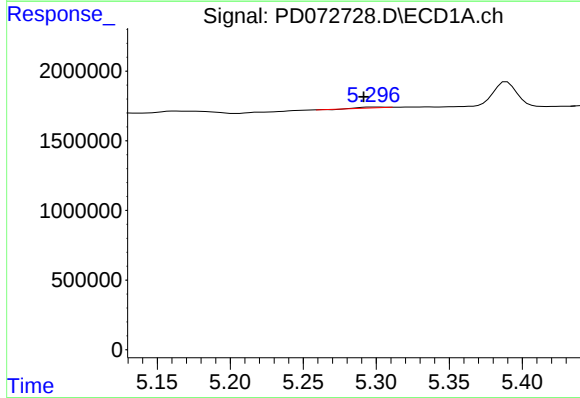
#12 4,4'-DDE

R.T.: 5.164 min
Delta R.T.: 0.007 min
Response: 338425
Conc: 0.12 ng/ml



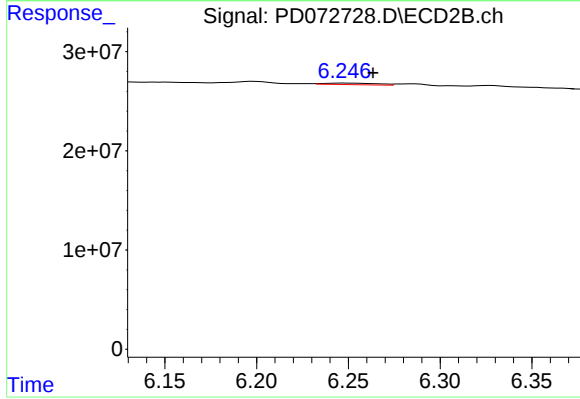
#12 4,4'-DDE

R.T.: 6.120 min
Delta R.T.: 0.016 min
Response: 445318
Conc: N.D.



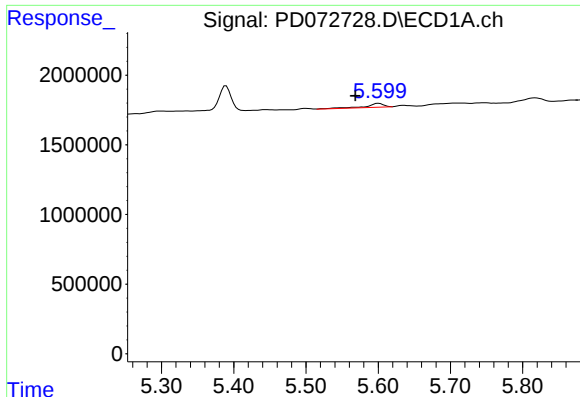
#13 Dieldrin

R.T.: 5.299 min
Delta R.T.: 0.008 min
Response: 59677
Conc: N.D.



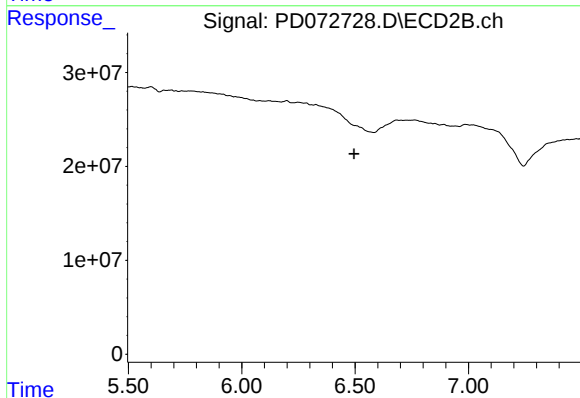
#13 Dieldrin

R.T.: 6.247 min
Delta R.T.: -0.016 min
Response: 3087561
Conc: 0.17 ng/ml



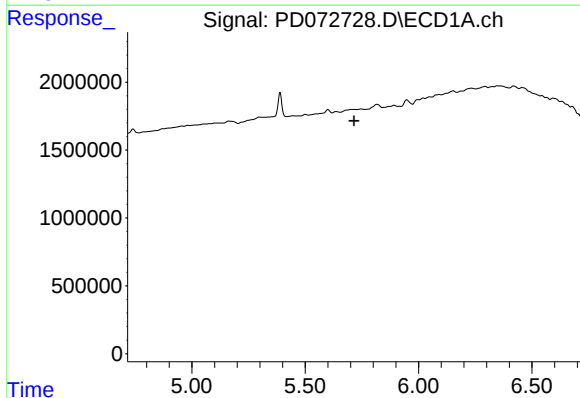
#14 Endrin

R.T.: 5.600 min
Delta R.T.: 0.032 min
Response: 481624
Conc: 0.20 ng/ml



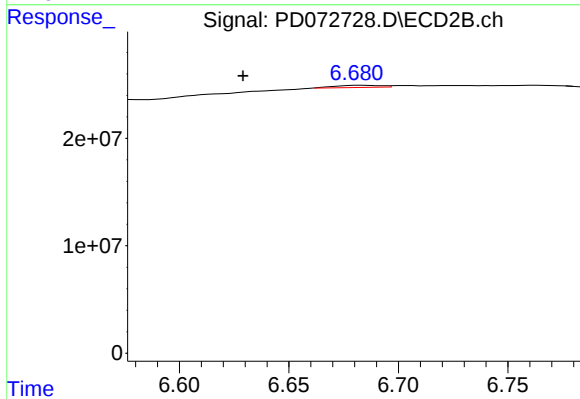
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.495 min
Response: 0
Conc: N.D.



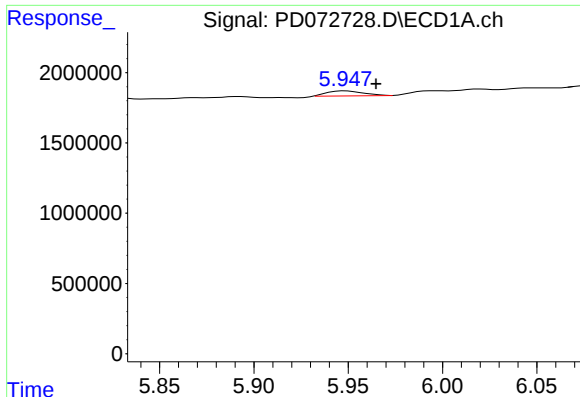
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.



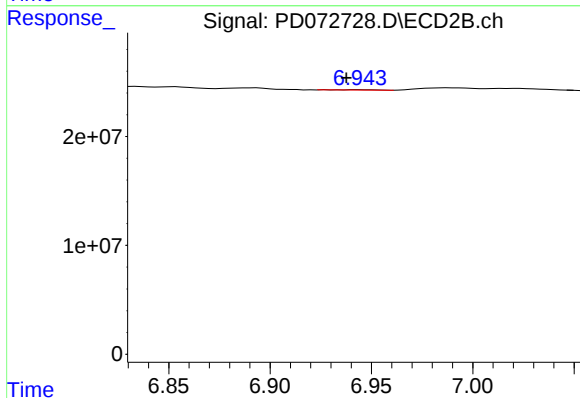
#16 4,4'-DDD

R.T.: 6.683 min
Delta R.T.: 0.053 min
Response: 2967419
Conc: 0.22 ng/ml



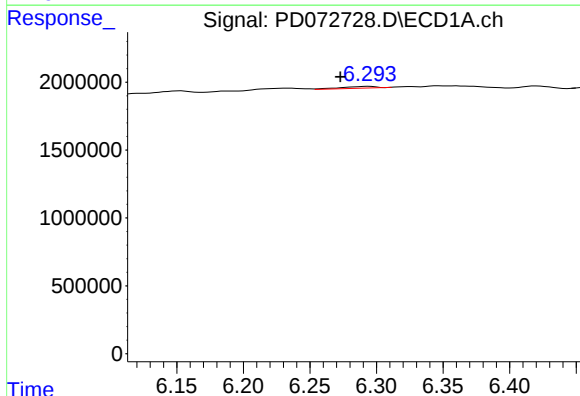
#17 4,4'-DDT

R.T.: 5.949 min
Delta R.T.: -0.016 min
Response: 482061
Conc: 0.22 ng/ml



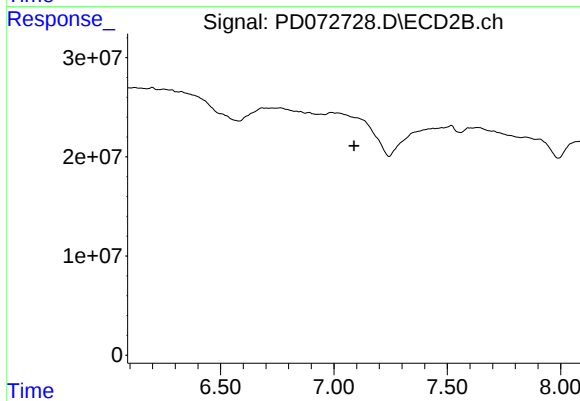
#17 4,4'-DDT

R.T.: 6.943 min
Delta R.T.: 0.005 min
Response: 431581
Conc: N.D.



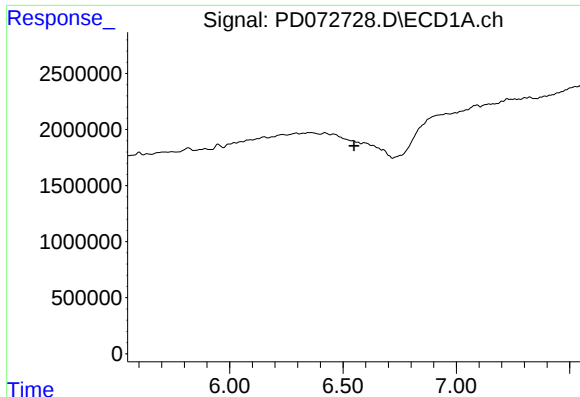
#19 Endosulfan Sulfate

R.T.: 6.294 min
Delta R.T.: 0.021 min
Response: 271608
Conc: 0.12 ng/ml



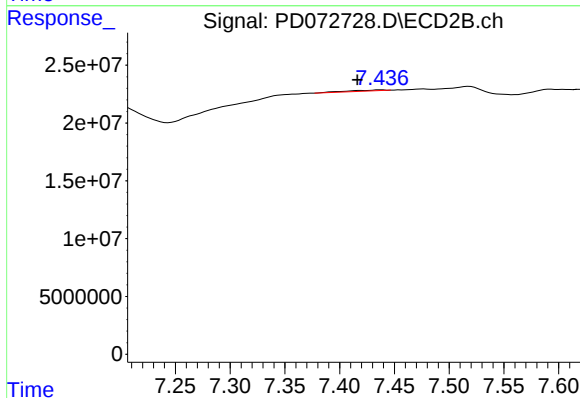
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.



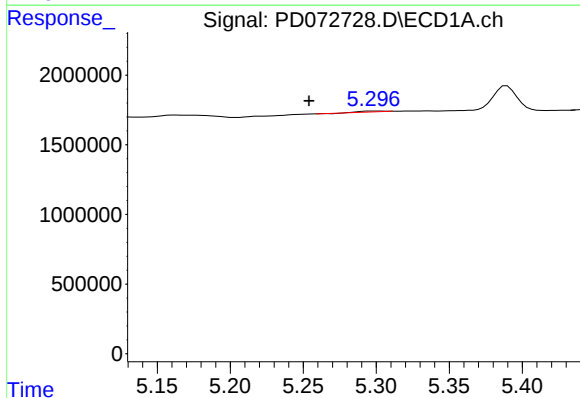
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.549 min
Response: 0
Conc: N.D.



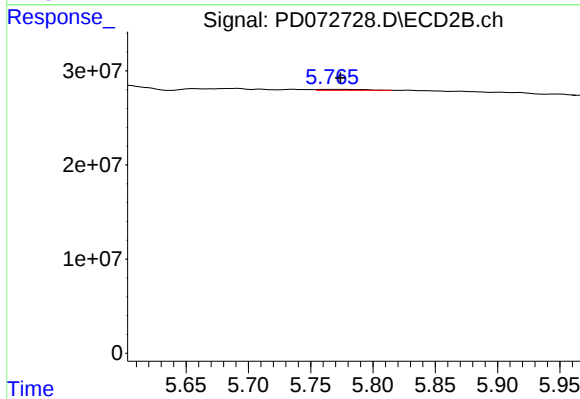
#20 Methoxychlor

R.T.: 7.438 min
Delta R.T.: 0.022 min
Response: 2099389
Conc: 0.35 ng/ml



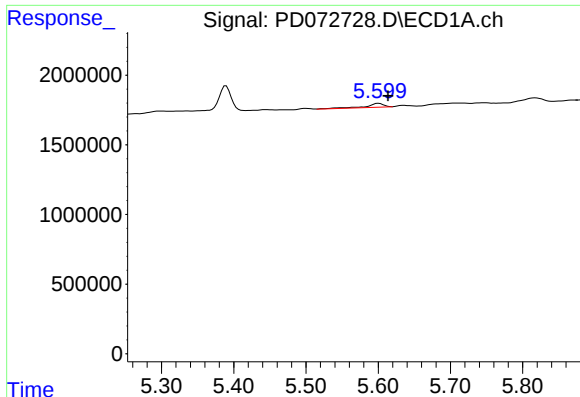
#22 Toxaphene-1

R.T.: 5.299 min
Delta R.T.: 0.045 min
Response: 59677
Conc: 4.50 ng/ml



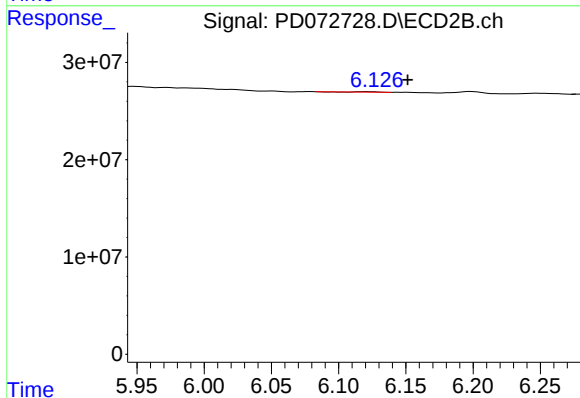
#22 Toxaphene-1

R.T.: 5.767 min
Delta R.T.: -0.007 min
Response: 2410590
Conc: 34.41 ng/ml



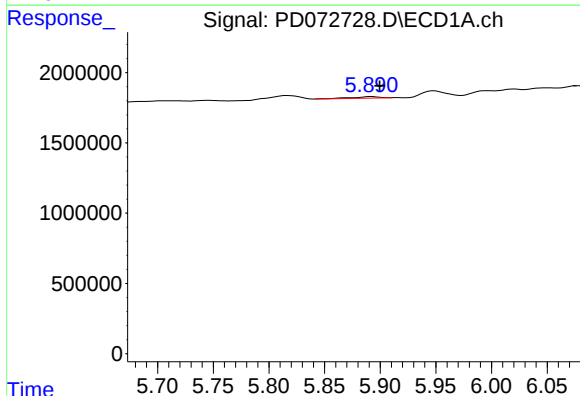
#23 Toxaphene-2

R.T.: 5.600 min
Delta R.T.: -0.013 min
Response: 481624
Conc: 35.52 ng/ml



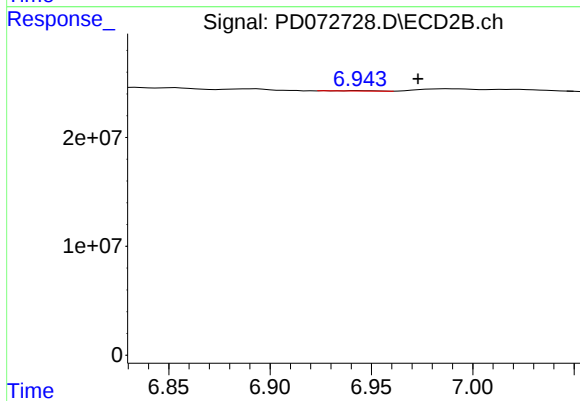
#23 Toxaphene-2

R.T.: 6.120 min
Delta R.T.: -0.031 min
Response: 445318
Conc: 3.54 ng/ml



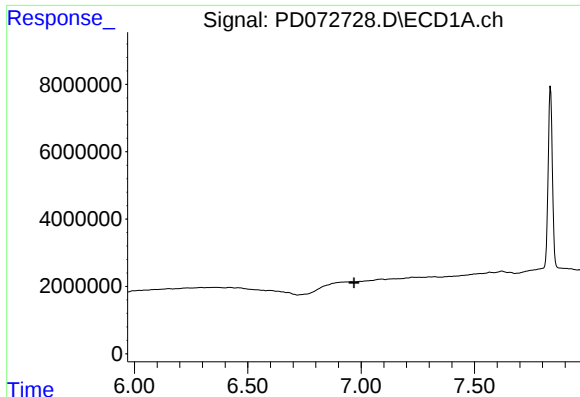
#24 Toxaphene-3

R.T.: 5.892 min
Delta R.T.: -0.007 min
Response: 189822
Conc: 10.43 ng/ml



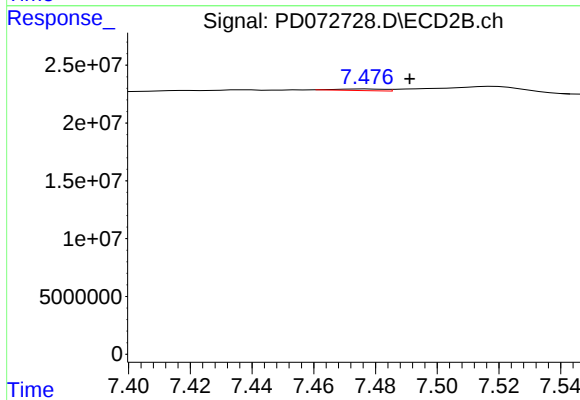
#24 Toxaphene-3

R.T.: 6.943 min
Delta R.T.: -0.030 min
Response: 431581
Conc: 1.37 ng/ml



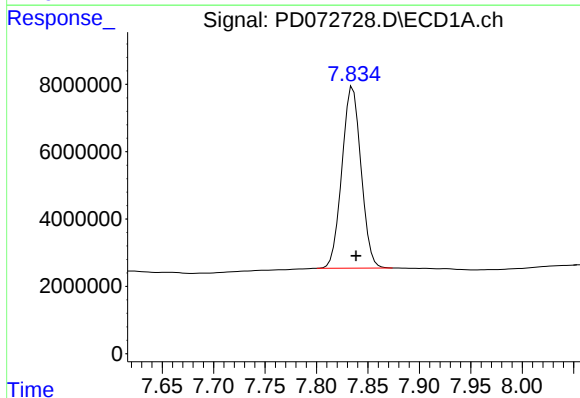
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 6.969 min
Response: 0
Conc: N.D.



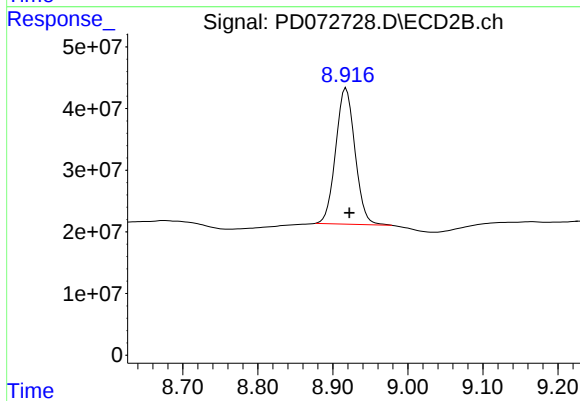
#26 Toxaphene-5

R.T.: 7.476 min
Delta R.T.: -0.015 min
Response: 1470825
Conc: 8.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.835 min
Delta R.T.: -0.003 min
Response: 69755348
Conc: 35.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.918 min
Delta R.T.: -0.005 min
Response: 394808934
Conc: 41.98 ng/ml