

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110122\
 Data File : PD072744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2022 15:44
 Operator : AR\AJ
 Sample : PIBLK384
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 22:32:52 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

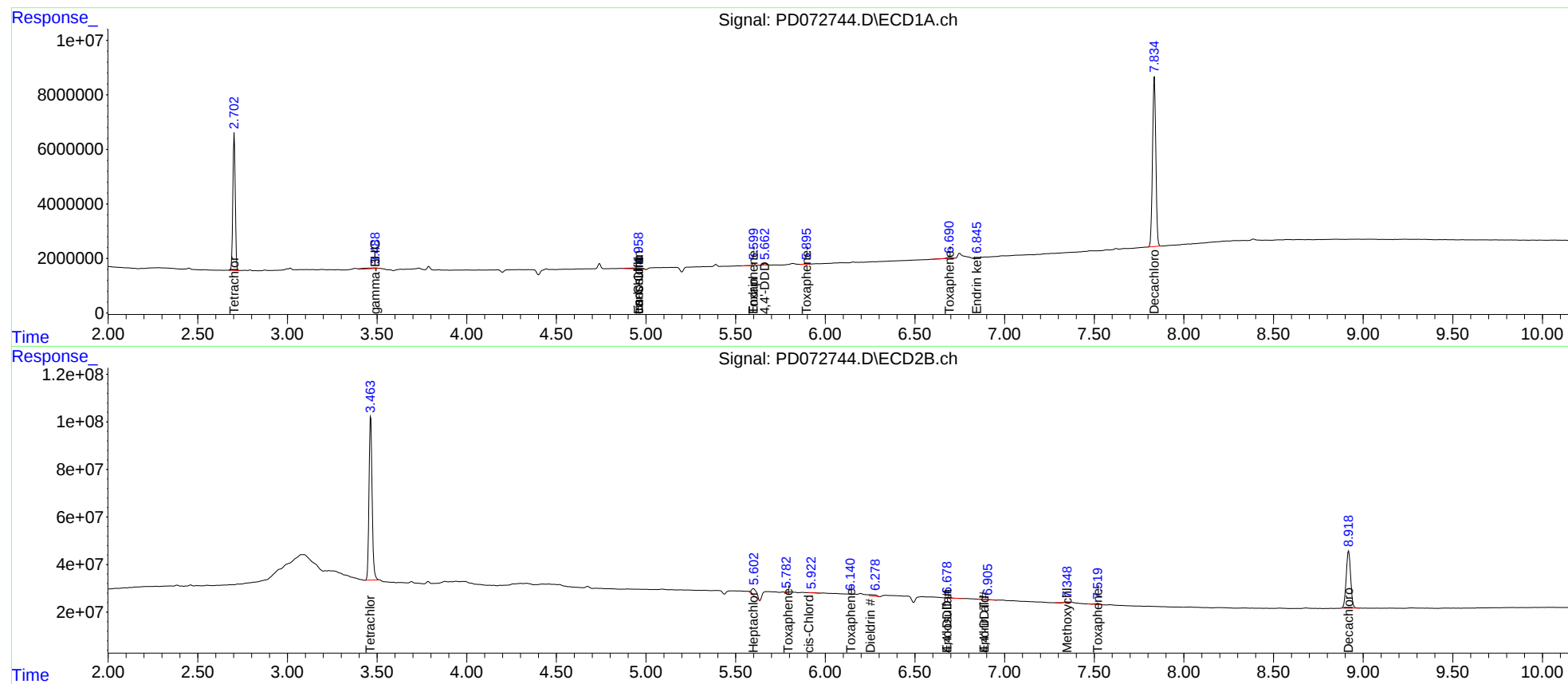
System Monitoring Compounds							
1)	SA Tetrachlo...	2.703	3.464	47227907	828.1E6	20.314	20.665
27)	SA Decachlor...	7.836	8.919	79410099	413.7E6	40.455	43.989
Target Compounds							
2)	A alpha-BHC	0.000	3.940	0	3016883	N.D.	<MDL
3)	MA gamma-BHC...	3.489f	4.261	1477813	1631997	0.466	<MDL #
5)	MB Aldrin	0.000	5.194	0	248007	N.D.	<MDL
6)	B beta-BHC	0.000	4.495	0	533053	N.D.	<MDL
7)	B delta-BHC	0.000	4.721	0	560723	N.D.	<MDL
8)	B Heptachlo...	0.000	5.599	0	61775992	N.D.	2.988
9)	A Endosulfan I	4.959f	5.986	2183155	1462400	0.861	<MDL #
10)	B trans-Chl...	4.959f	5.877	2183155	-221273	0.744	N.D. #
11)	B cis-Chlor...	4.959	5.909	2183155	2352180	0.765	0.121 #
12)	B 4,4'-DDE	0.000	6.121	0	195304	N.D.	<MDL
13)	MA Dieldrin	0.000	6.254	0	13953150	N.D.	0.783
14)	MA Endrin	5.600	6.454f	758886	398965	0.313	<MDL #
15)	B Endosulfa...	5.899	6.679f	110731	3820069	<MDL	0.267 #
16)	A 4,4'-DDD	5.664f	6.679f	584241	3820069	0.274	0.283
17)	MA 4,4'-DDT	5.899f	6.888f	110731	1671679	<MDL	0.124 #
18)	B Endrin al...	6.090f	6.888	127772	1671679	<MDL	0.140 #
19)	B Endosulfa...	6.268	0.000	143044	0	<MDL	N.D. #
20)	A Methoxychlor	0.000	7.348f	0	3416258	N.D.	0.565
21)	B Endrin ke...	6.848f	7.587	290893	815524	0.109	<MDL #
22)	Toxaphene-1	0.000	5.784	0	3737007	N.D.	53.347
23)	Toxaphene-2	5.600	6.140	758886	24612	55.961	0.196 #
24)	Toxaphene-3	5.899	0.000	110731	0	6.084	N.D. #
25)	Toxaphene-4	6.692	0.000	940539	0	12.686	N.D. #
26)	Toxaphene-5	0.000	7.520	0	6737541	N.D.	41.053

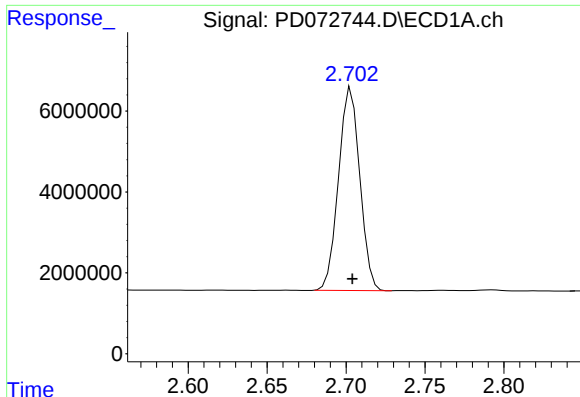
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110122\
Data File : PD072744.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2022 15:44
Operator : AR\AJ
Sample : PIBLK384
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 22:32:52 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

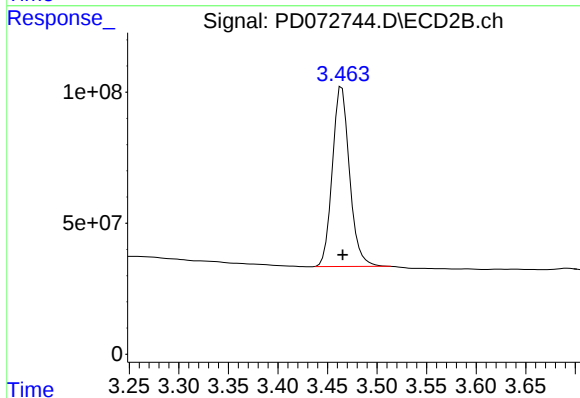
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





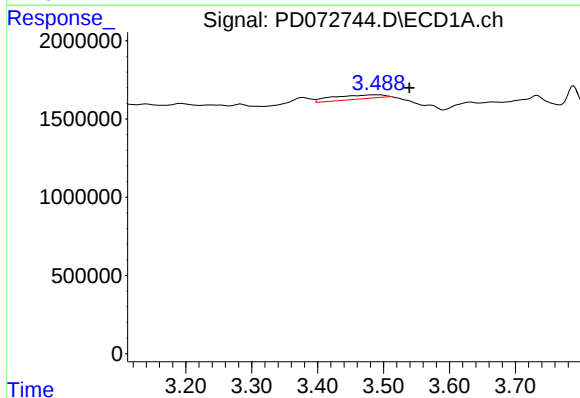
#1 Tetrachloro-m-xylene

R.T.: 2.703 min
Delta R.T.: 0.000 min
Response: 47227907
Conc: 20.31 ng/ml



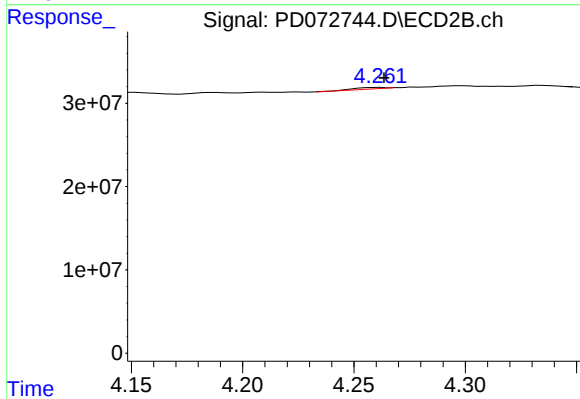
#1 Tetrachloro-m-xylene

R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 828113646
Conc: 20.67 ng/ml



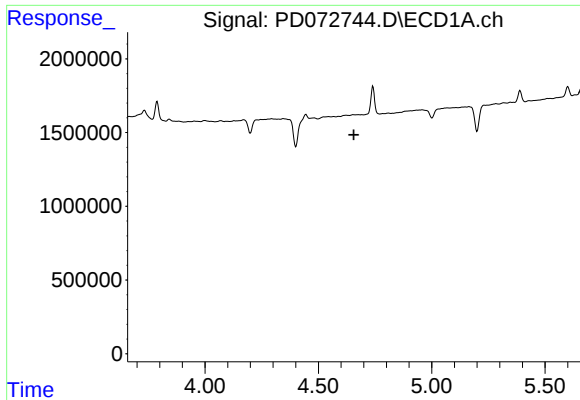
#3 gamma-BHC (Lindane)

R.T.: 3.489 min
Delta R.T.: -0.050 min
Response: 1477813
Conc: 0.47 ng/ml



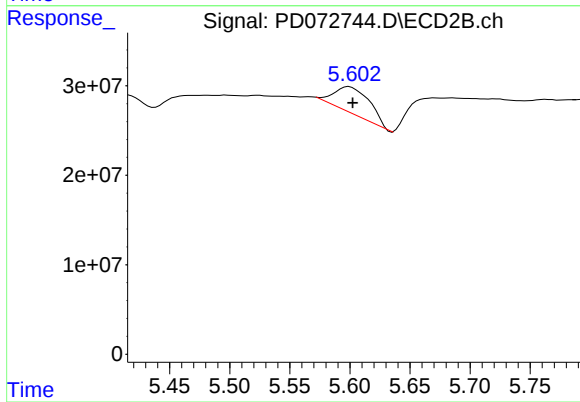
#3 gamma-BHC (Lindane)

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 1631997
Conc: N.D.



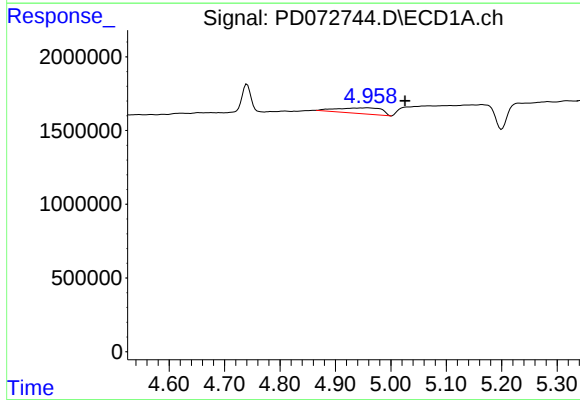
#8 Heptachlor epoxide

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



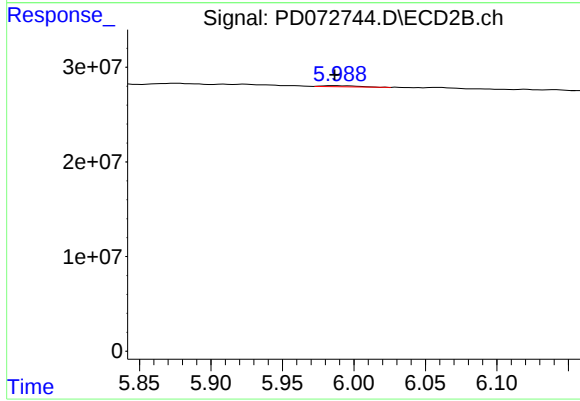
#8 Heptachlor epoxide

R.T.: 5.599 min
Delta R.T.: -0.003 min
Response: 61775992
Conc: 2.99 ng/ml



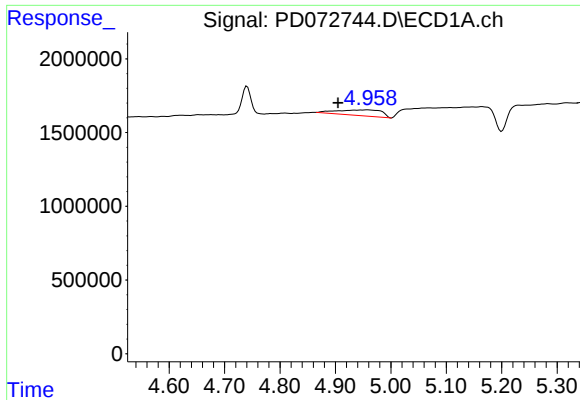
#9 Endosulfan I

R.T.: 4.959 min
Delta R.T.: -0.067 min
Response: 2183155
Conc: 0.86 ng/ml



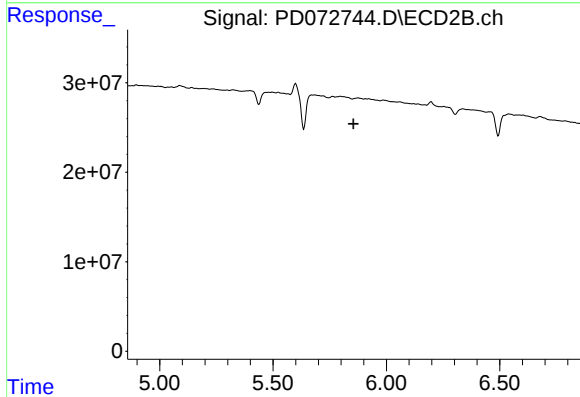
#9 Endosulfan I

R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 1462400
Conc: N.D.



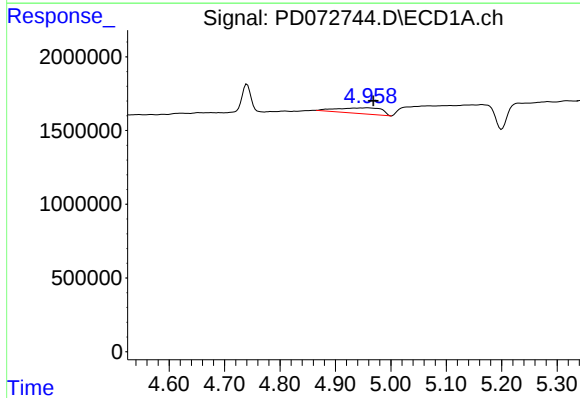
#10 trans-Chlordane

R.T.: 4.959 min
Delta R.T.: 0.053 min
Response: 2183155
Conc: 0.74 ng/ml



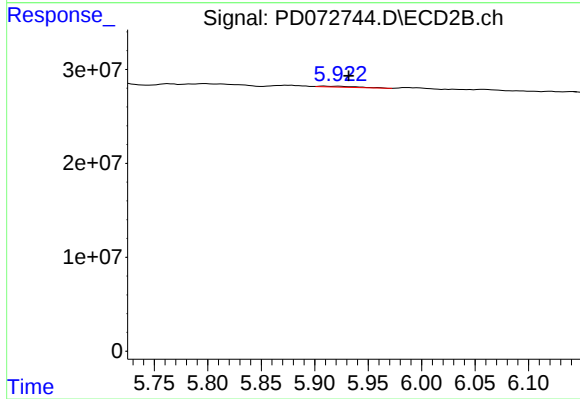
#10 trans-Chlordane

R.T.: 5.877 min
Delta R.T.: 0.022 min
Response: -221273
Conc: N.D.



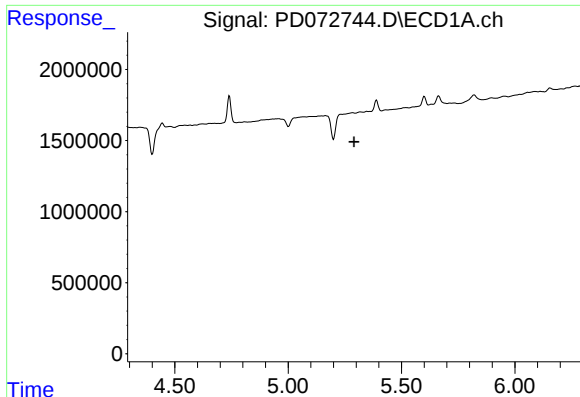
#11 cis-Chlordane

R.T.: 4.959 min
Delta R.T.: -0.010 min
Response: 2183155
Conc: 0.76 ng/ml



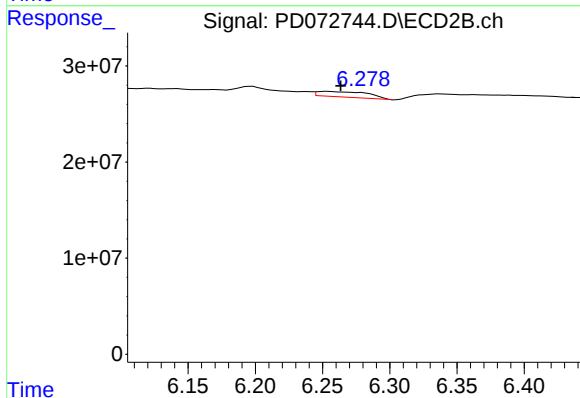
#11 cis-Chlordane

R.T.: 5.909 min
Delta R.T.: -0.023 min
Response: 2352180
Conc: 0.12 ng/ml



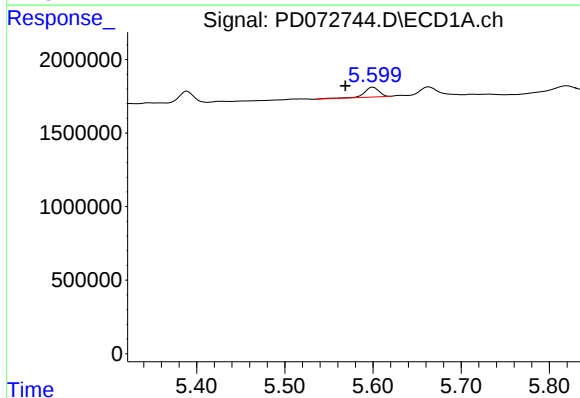
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.291 min
Response: 0
Conc: N.D.



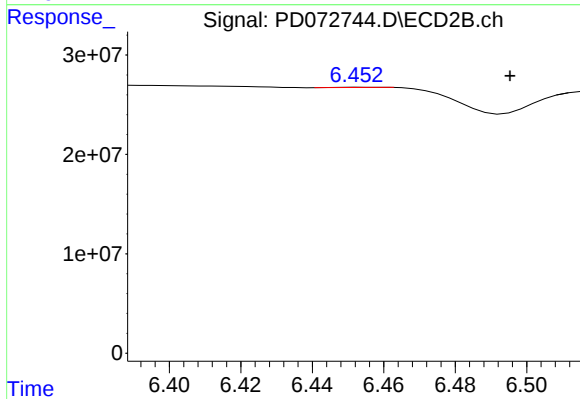
#13 Dieldrin

R.T.: 6.254 min
Delta R.T.: -0.010 min
Response: 13953150
Conc: 0.78 ng/ml



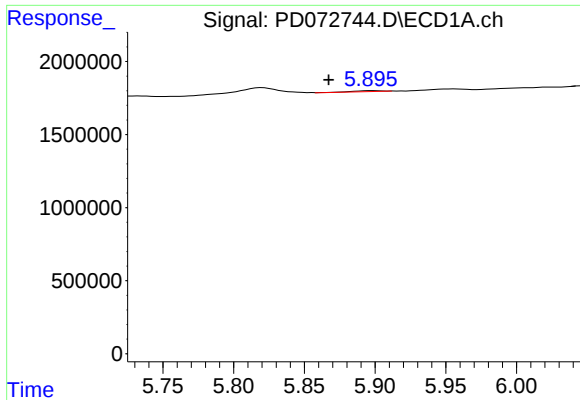
#14 Endrin

R.T.: 5.600 min
Delta R.T.: 0.032 min
Response: 758886
Conc: 0.31 ng/ml



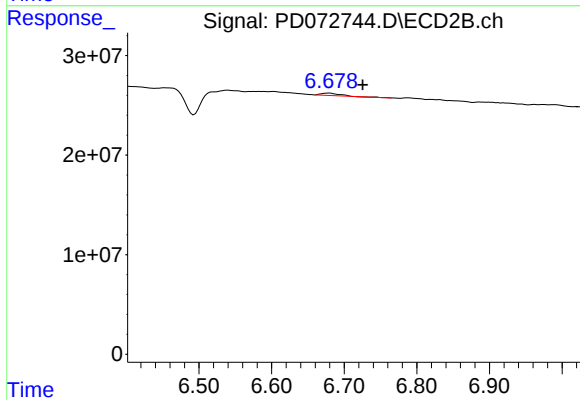
#14 Endrin

R.T.: 6.454 min
Delta R.T.: -0.041 min
Response: 398965
Conc: N.D.



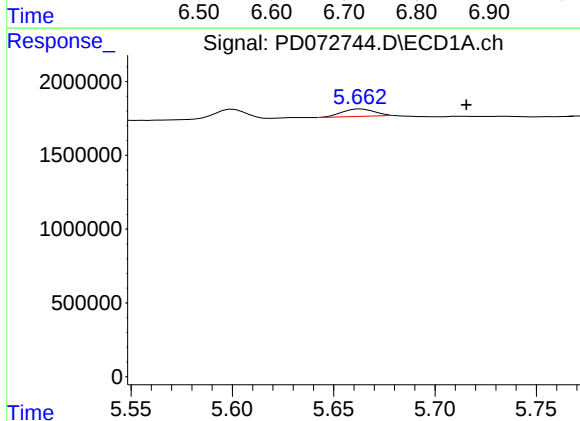
#15 Endosulfan II

R.T.: 5.899 min
Delta R.T.: 0.032 min
Response: 110731
Conc: N.D.



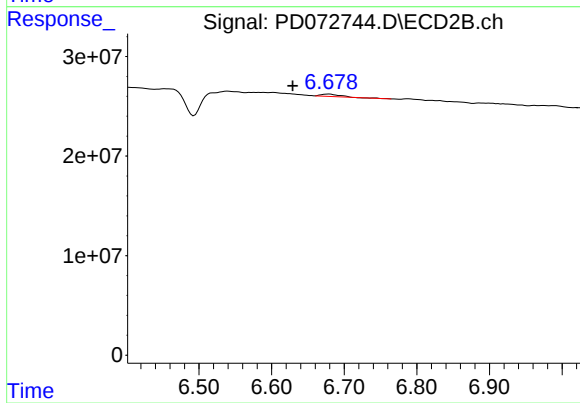
#15 Endosulfan II

R.T.: 6.679 min
Delta R.T.: -0.047 min
Response: 3820069
Conc: 0.27 ng/ml



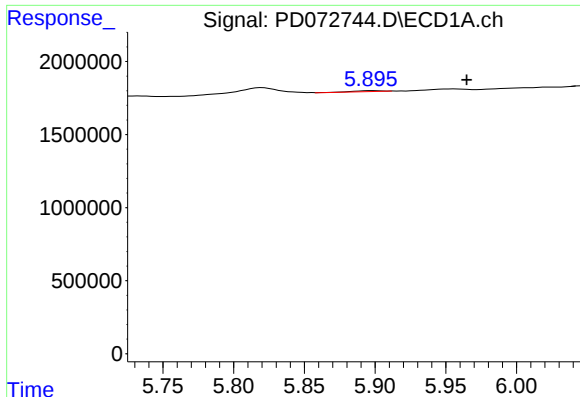
#16 4,4'-DDD

R.T.: 5.664 min
Delta R.T.: -0.052 min
Response: 584241
Conc: 0.27 ng/ml



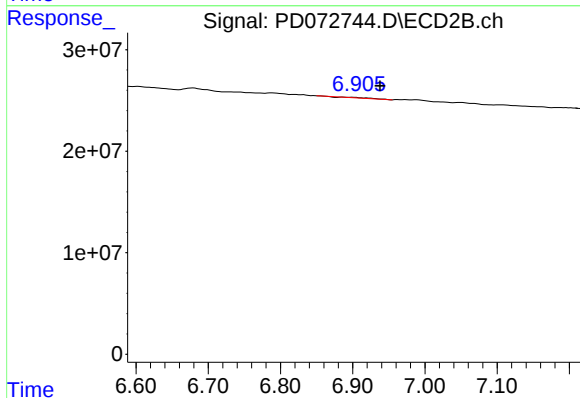
#16 4,4'-DDD

R.T.: 6.679 min
Delta R.T.: 0.050 min
Response: 3820069
Conc: 0.28 ng/ml



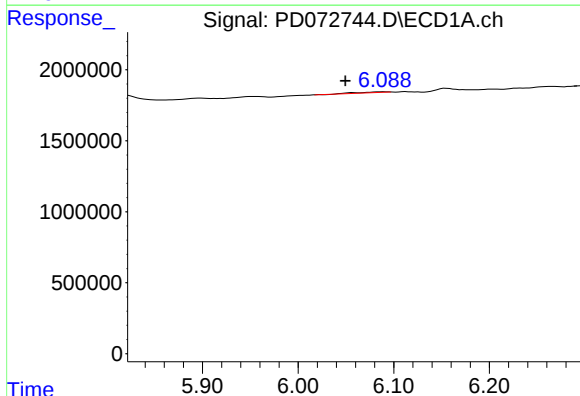
#17 4,4'-DDT

R.T.: 5.899 min
Delta R.T.: -0.066 min
Response: 110731
Conc: N.D.



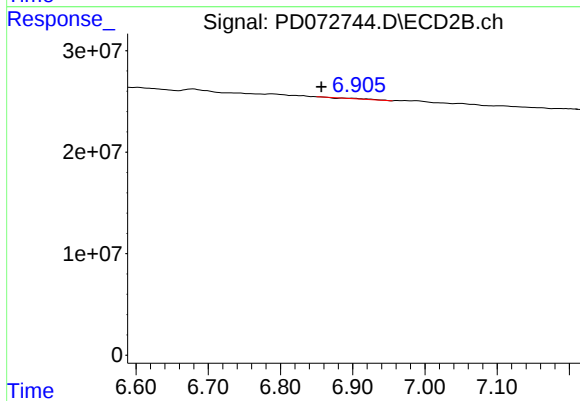
#17 4,4'-DDT

R.T.: 6.888 min
Delta R.T.: -0.050 min
Response: 1671679
Conc: 0.12 ng/ml



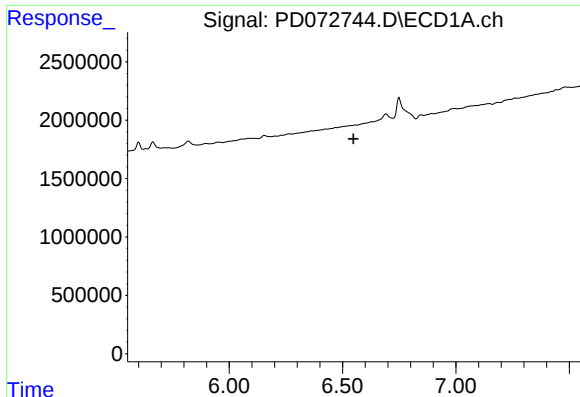
#18 Endrin aldehyde

R.T.: 6.090 min
Delta R.T.: 0.040 min
Response: 127772
Conc: N.D.



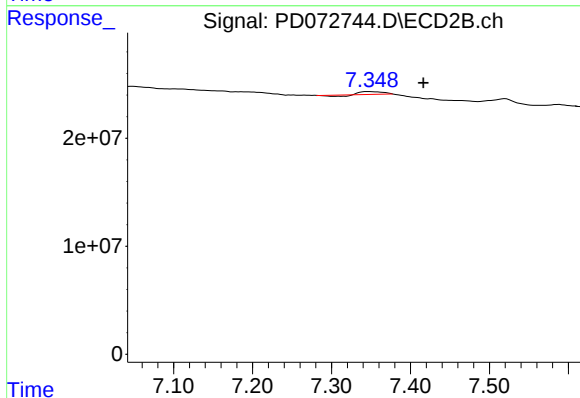
#18 Endrin aldehyde

R.T.: 6.888 min
Delta R.T.: 0.031 min
Response: 1671679
Conc: 0.14 ng/ml



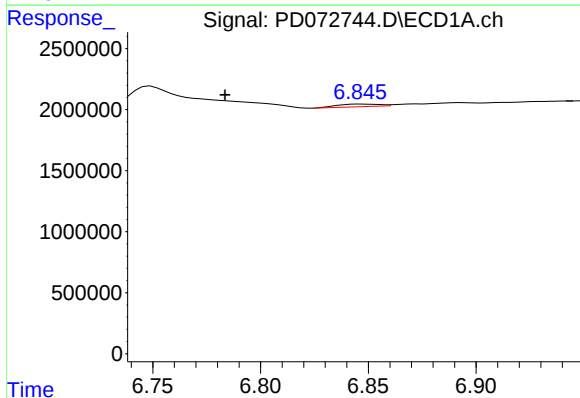
#20 Methoxychlor

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



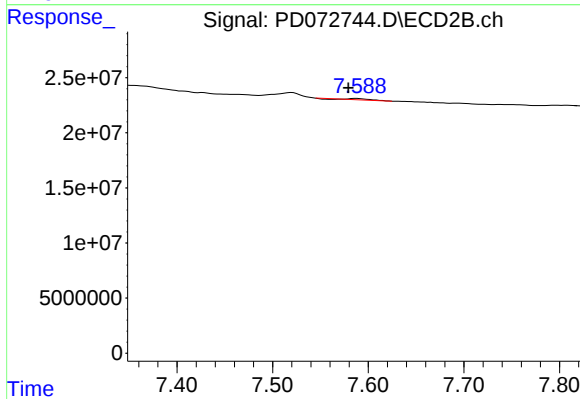
#20 Methoxychlor

R.T.: 7.348 min
Delta R.T.: -0.068 min
Response: 3416258
Conc: 0.56 ng/ml



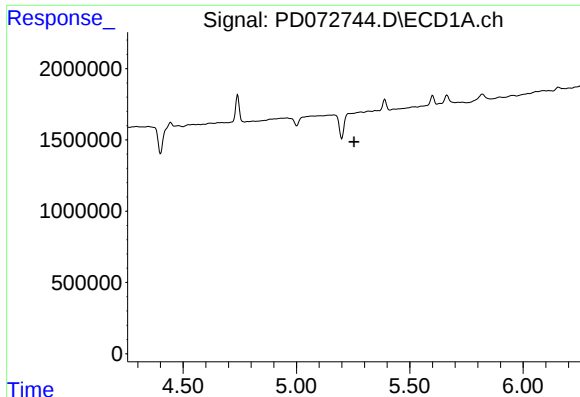
#21 Endrin ketone

R.T.: 6.848 min
Delta R.T.: 0.064 min
Response: 290893
Conc: 0.11 ng/ml



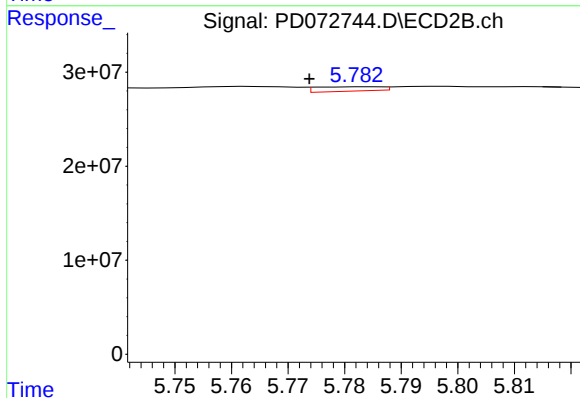
#21 Endrin ketone

R.T.: 7.587 min
Delta R.T.: 0.008 min
Response: 815524
Conc: N.D.



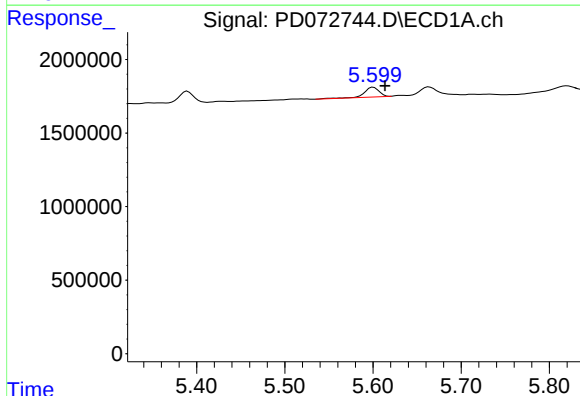
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.254 min
Response: 0
Conc: N.D.



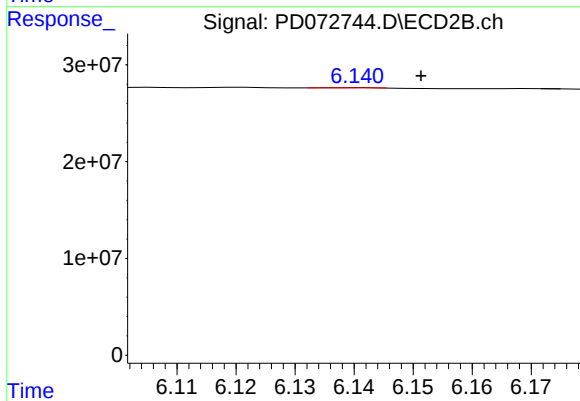
#22 Toxaphene-1

R.T.: 5.784 min
Delta R.T.: 0.010 min
Response: 3737007
Conc: 53.35 ng/ml



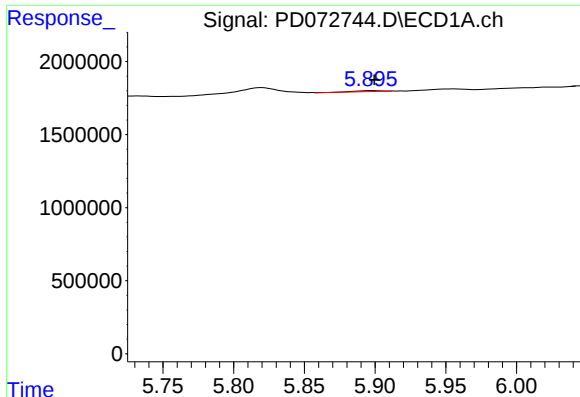
#23 Toxaphene-2

R.T.: 5.600 min
Delta R.T.: -0.013 min
Response: 758886
Conc: 55.96 ng/ml



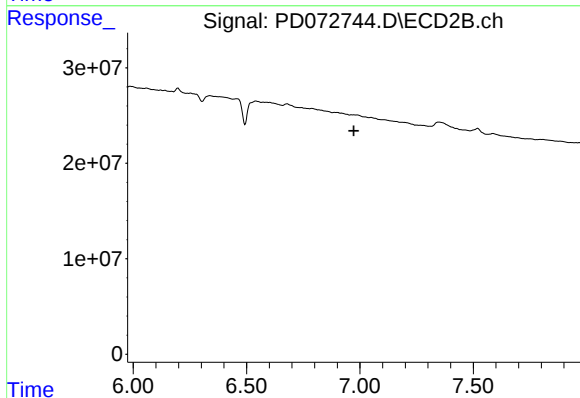
#23 Toxaphene-2

R.T.: 6.140 min
Delta R.T.: -0.011 min
Response: 24612
Conc: 0.20 ng/ml



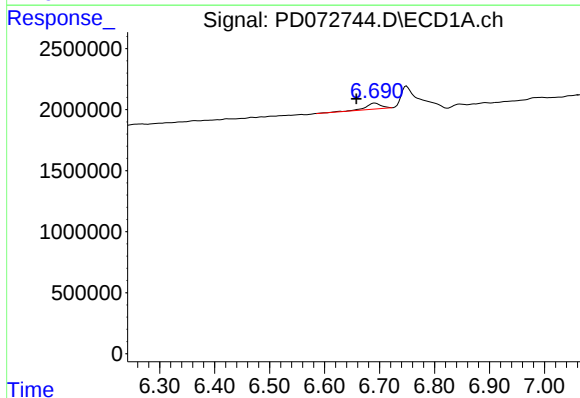
#24 Toxaphene-3

R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 110731
Conc: 6.08 ng/ml



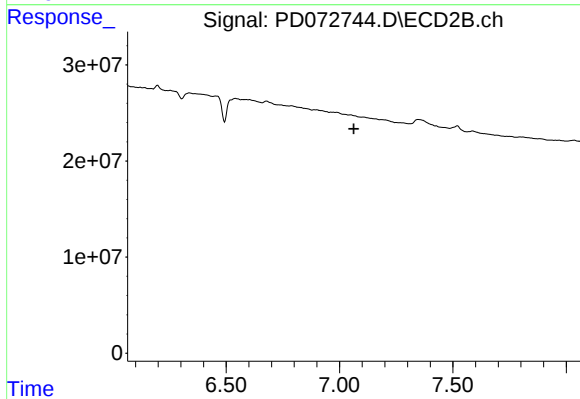
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.973 min
Response: 0
Conc: N.D.



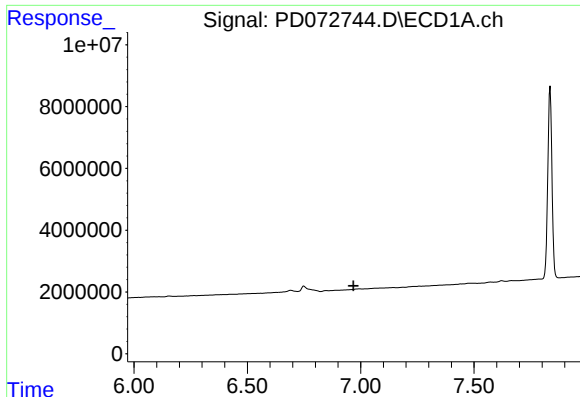
#25 Toxaphene-4

R.T.: 6.692 min
Delta R.T.: 0.033 min
Response: 940539
Conc: 12.69 ng/ml



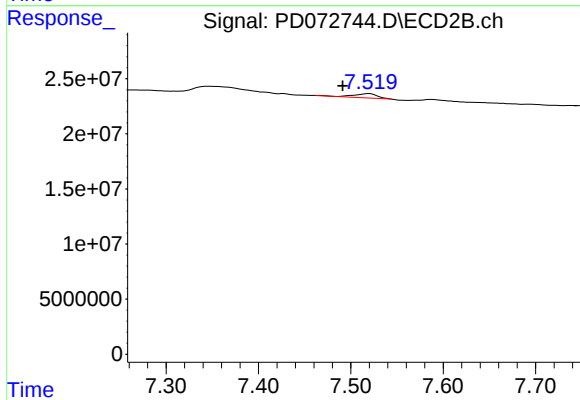
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.



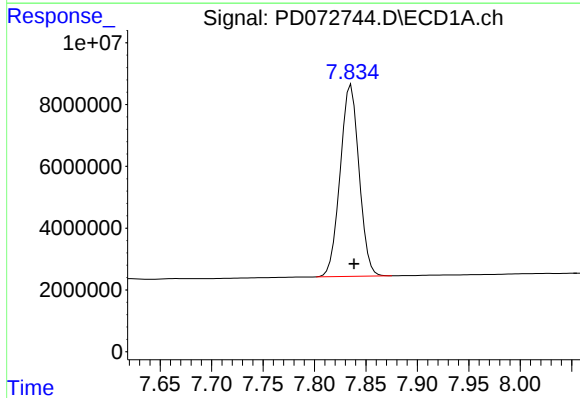
#26 Toxaphene-5

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



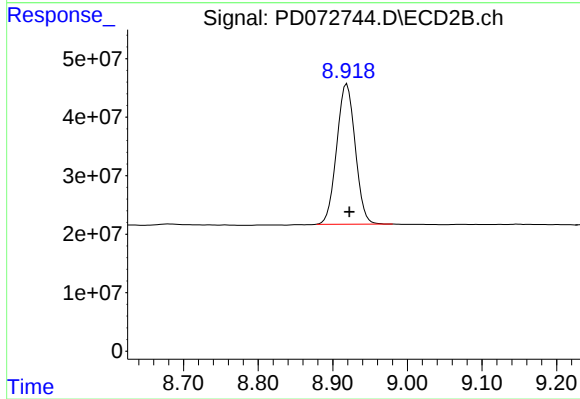
#26 Toxaphene-5

R.T.: 7.520 min
Delta R.T.: 0.029 min
Response: 6737541
Conc: 41.05 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.836 min
Delta R.T.: -0.003 min
Response: 79410099
Conc: 40.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.919 min
Delta R.T.: -0.003 min
Response: 413664509
Conc: 43.99 ng/ml