

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070122\
 Data File : PD070686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2022 13:36
 Operator : AR\AJ
 Sample : PIBLK276
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 06:23:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070122CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 01 11:10:28 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

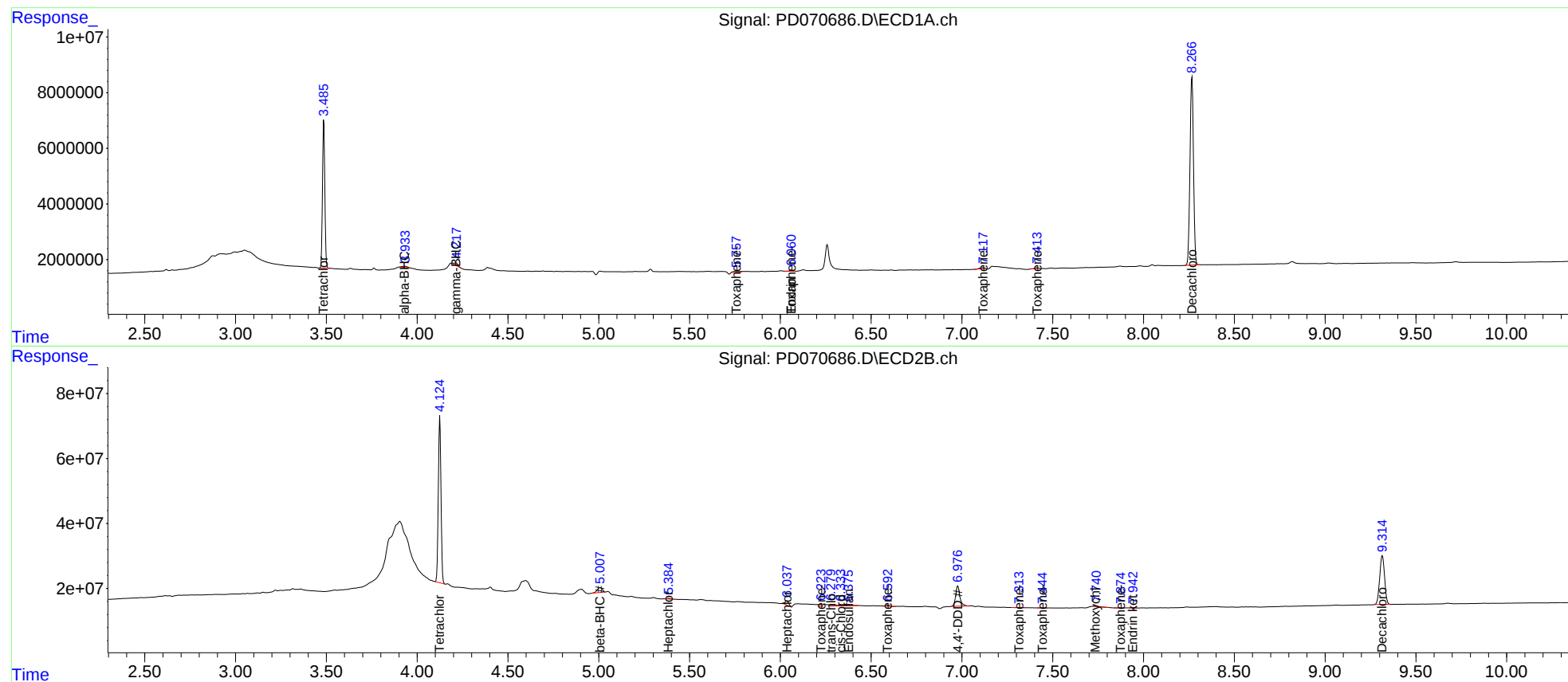
System Monitoring Compounds							
1)	SA Tetrachlo...	3.486	4.125	47580635	520.4E6	19.968	20.152
27)	SA Decachlor...	8.267	9.315	90873984	280.7E6	38.652	40.412
Target Compounds							
2)	A alpha-BHC	3.931	4.518	823271	168336	0.245	<MDL #
3)	MA gamma-BHC...	4.213	4.822	1094332	154731	0.335	<MDL #
4)	MA Heptachlor	0.000	5.385f	0	3351728	N.D.	0.107
6)	B beta-BHC	0.000	5.009	0	29668921	N.D.	1.896
7)	B delta-BHC	4.694	5.181f	93188	959592	<MDL	<MDL #
8)	B Heptachlo...	0.000	6.037	0	18858409	N.D.	0.798
9)	A Endosulfan I	0.000	6.376	0	3927199	N.D.	0.196
10)	B trans-Chl...	0.000	6.278	0	9149696	N.D.	0.400
11)	B cis-Chlor...	0.000	6.335	0	7712418	N.D.	0.356
12)	B 4,4'-DDE	0.000	6.513	0	1166759	N.D.	<MDL
13)	MA Dieldrin	5.793	6.674	225654	1542193	<MDL	<MDL #
14)	MA Endrin	6.062	0.000	492061	0	0.190	N.D. #
15)	B Endosulfa...	0.000	7.091	0	1097255	N.D.	<MDL
16)	A 4,4'-DDD	0.000	6.977	0	101.4E6	N.D.	6.727
17)	MA 4,4'-DDT	0.000	7.314	0	790727	N.D.	<MDL
18)	B Endrin al...	0.000	7.234	0	351919	N.D.	<MDL
19)	B Endosulfa...	6.660f	7.446	51389	334548	<MDL	<MDL #
20)	A Methoxychlor	0.000	7.734f	0	1066913	N.D.	0.183
21)	B Endrin ke...	0.000	7.943	0	2695495	N.D.	0.228
22)	Toxaphene-1	5.759	6.226	828104	8355726	48.309	114.409 #
23)	Toxaphene-2	6.062f	6.593	492061	5354117	32.327	34.211
24)	Toxaphene-3	0.000	7.314f	0	790727	N.D.	2.278
25)	Toxaphene-4	7.118	7.446	733386	334548	10.206	1.217 #
26)	Toxaphene-5	7.415	7.876	497518	257054	13.085	1.784 #

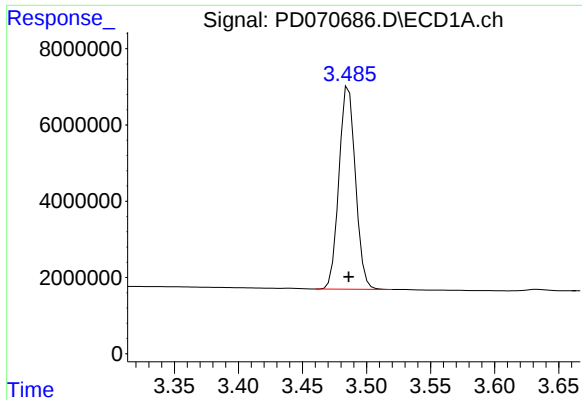
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070122\
Data File : PD070686.D
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Acq On : 01 Jul 2022 13:36
Operator : AR\AJ
Sample : PIBLK276
Misc :
ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jul 02 06:23:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070122CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 01 11:10:28 2022
Response via : Initial Calibration
Integrator: ChemStation

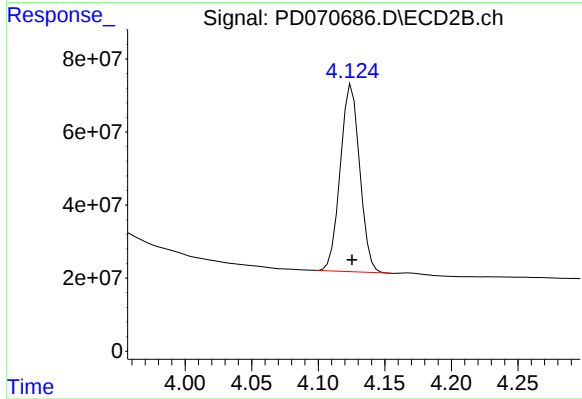
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





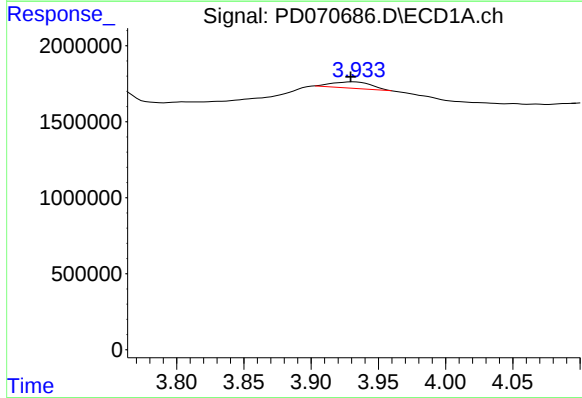
#1 Tetrachloro-m-xylene

R.T.: 3.486 min
Delta R.T.: 0.000 min
Response: 47580635
Conc: 19.97 ng/ml



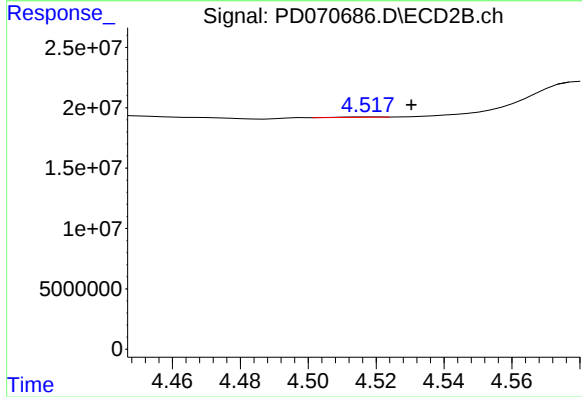
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: 0.000 min
Response: 520386892
Conc: 20.15 ng/ml



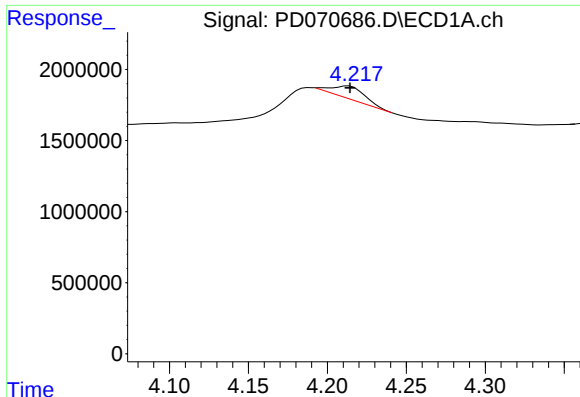
#2 alpha-BHC

R.T.: 3.931 min
Delta R.T.: 0.002 min
Response: 823271
Conc: 0.25 ng/ml



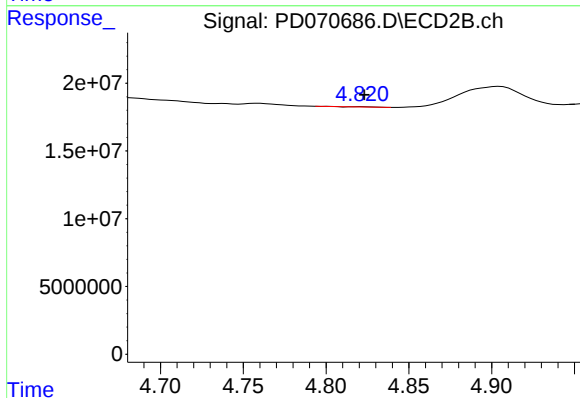
#2 alpha-BHC

R.T.: 4.518 min
Delta R.T.: -0.012 min
Response: 168336
Conc: N.D.



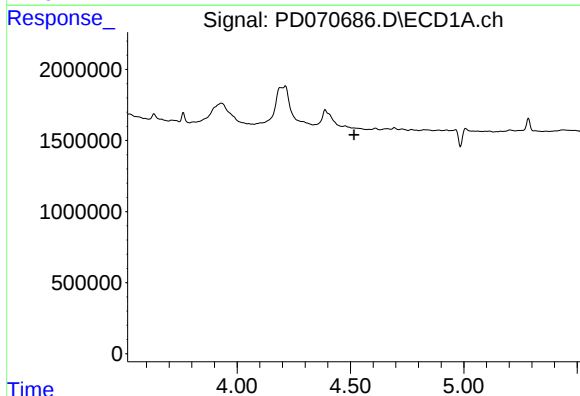
#3 gamma-BHC (Lindane)

R.T.: 4.213 min
Delta R.T.: 0.000 min
Response: 1094332
Conc: 0.33 ng/ml



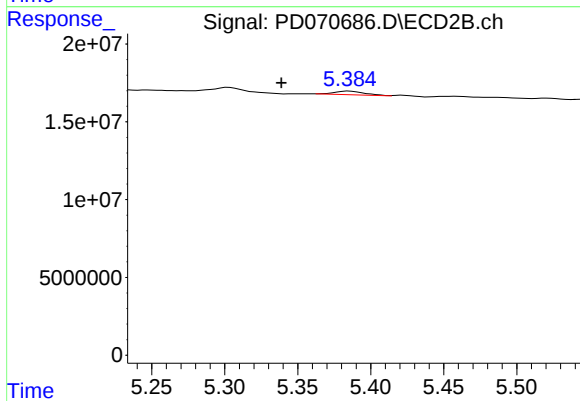
#3 gamma-BHC (Lindane)

R.T.: 4.822 min
Delta R.T.: -0.002 min
Response: 154731
Conc: N.D.



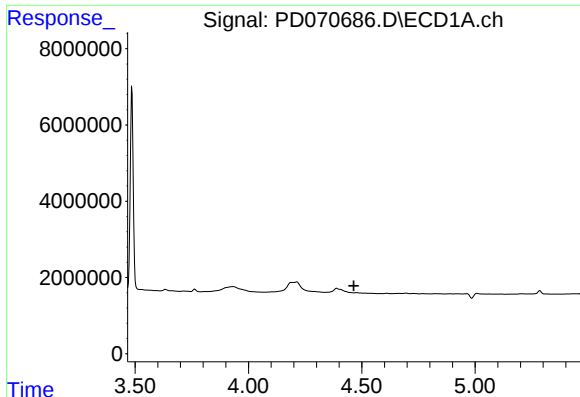
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.516 min
Response: 0
Conc: N.D.



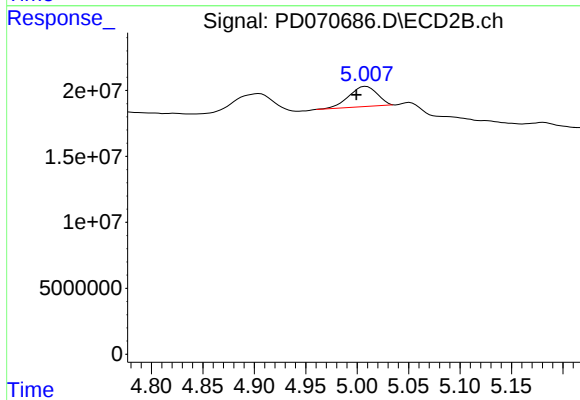
#4 Heptachlor

R.T.: 5.385 min
Delta R.T.: 0.047 min
Response: 3351728
Conc: 0.11 ng/ml



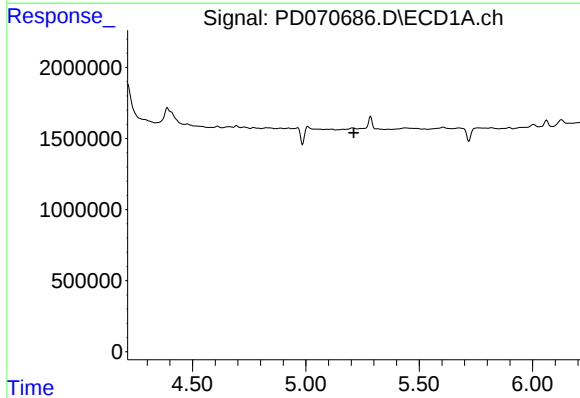
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.464 min
Response: 0
Conc: N.D.



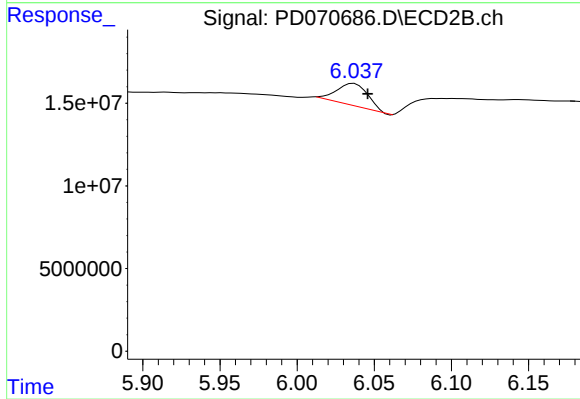
#6 beta-BHC

R.T.: 5.009 min
Delta R.T.: 0.009 min
Response: 29668921
Conc: 1.90 ng/ml



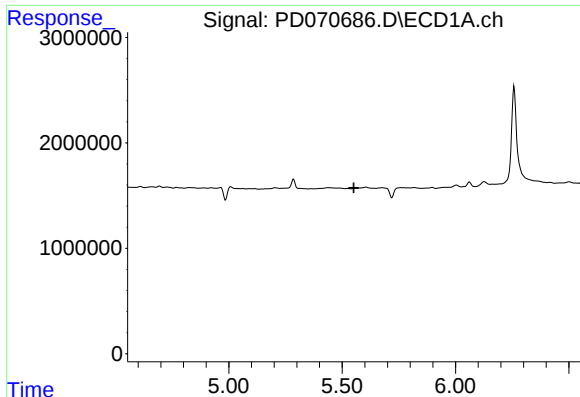
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.212 min
Response: 0
Conc: N.D.



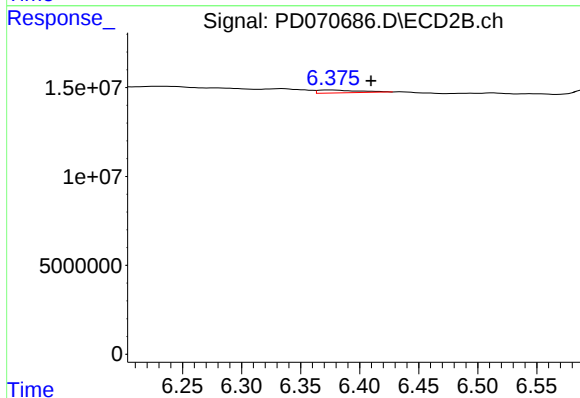
#8 Heptachlor epoxide

R.T.: 6.037 min
Delta R.T.: -0.009 min
Response: 18858409
Conc: 0.80 ng/ml



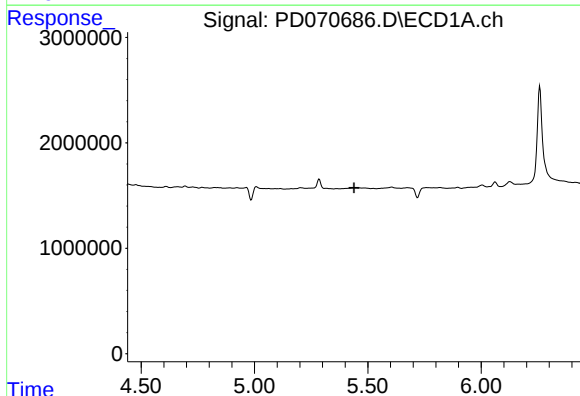
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.



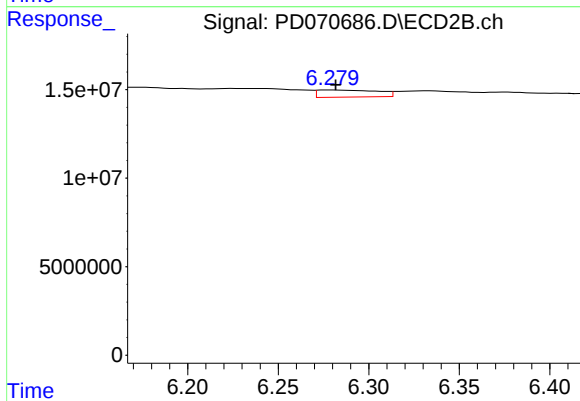
#9 Endosulfan I

R.T.: 6.376 min
Delta R.T.: -0.033 min
Response: 3927199
Conc: 0.20 ng/ml



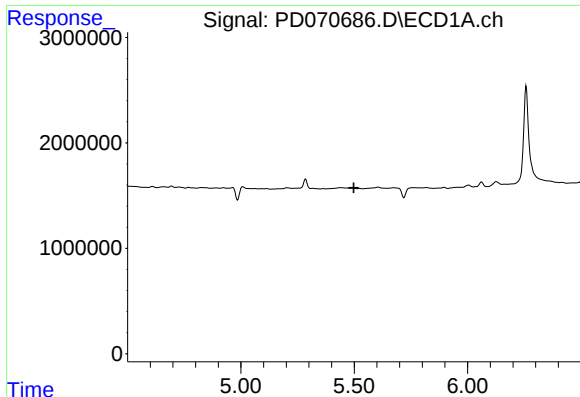
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.439 min
Response: 0
Conc: N.D.



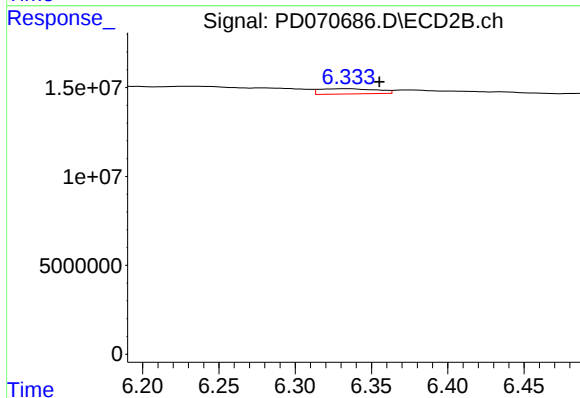
#10 trans-Chlordane

R.T.: 6.278 min
Delta R.T.: -0.003 min
Response: 9149696
Conc: 0.40 ng/ml



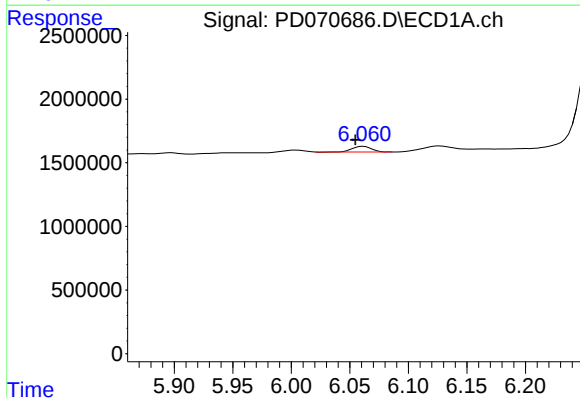
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.498 min
Response: 0
Conc: N.D.



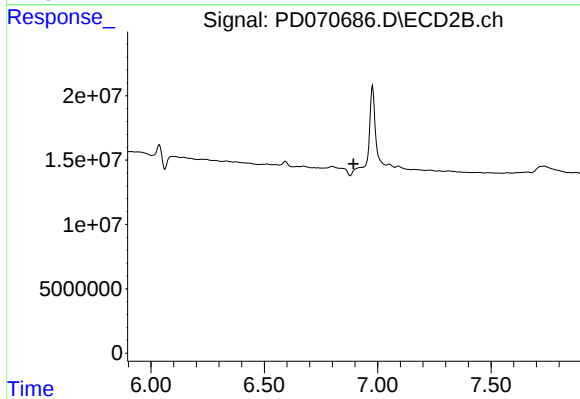
#11 cis-Chlordane

R.T.: 6.335 min
Delta R.T.: -0.021 min
Response: 7712418
Conc: 0.36 ng/ml



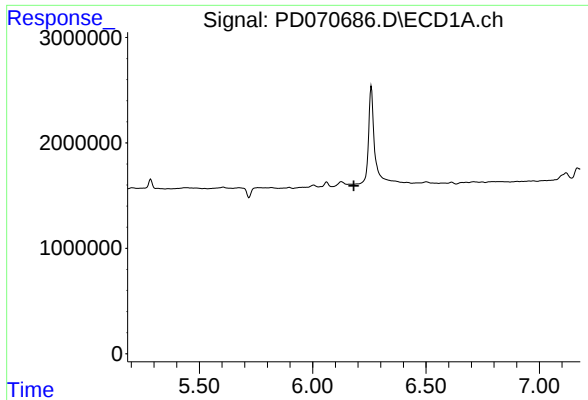
#14 Endrin

R.T.: 6.062 min
Delta R.T.: 0.007 min
Response: 492061
Conc: 0.19 ng/ml



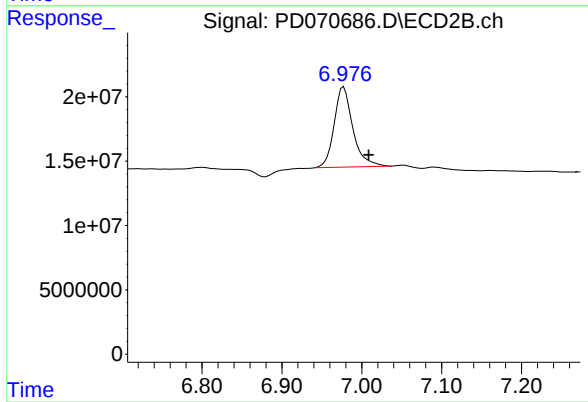
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.893 min
Response: 0
Conc: N.D.



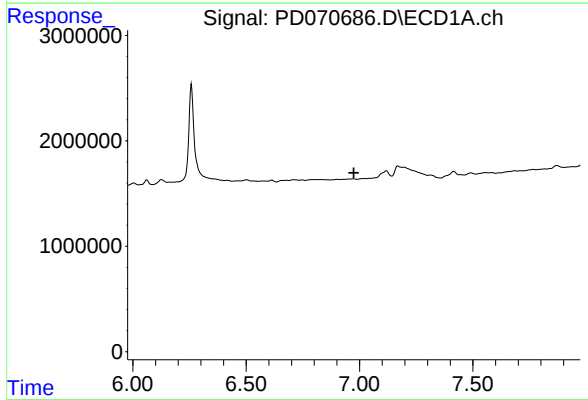
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.182 min
Response: 0
Conc: N.D.



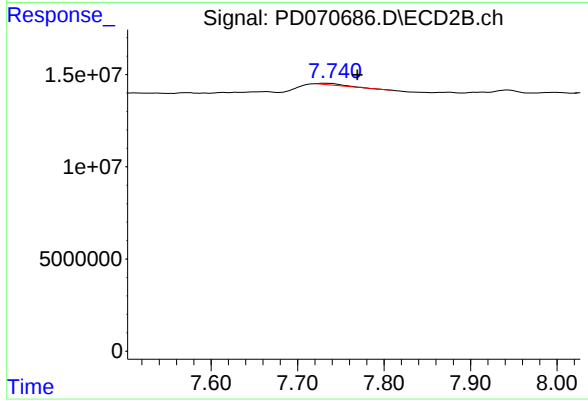
#16 4,4'-DDD

R.T.: 6.977 min
Delta R.T.: -0.031 min
Response: 101372172
Conc: 6.73 ng/ml



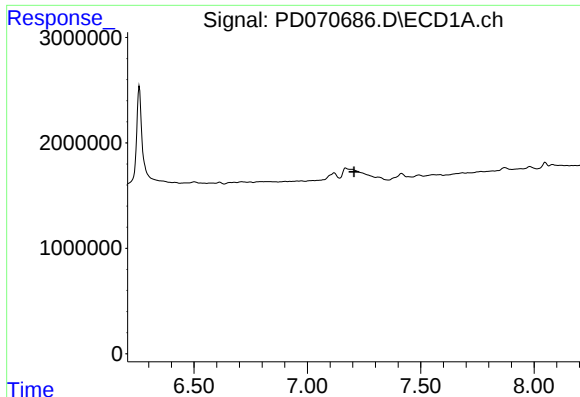
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.975 min
Response: 0
Conc: N.D.



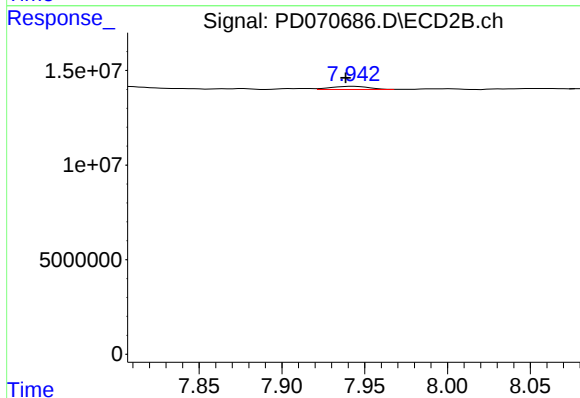
#20 Methoxychlor

R.T.: 7.734 min
Delta R.T.: -0.035 min
Response: 1066913
Conc: 0.18 ng/ml



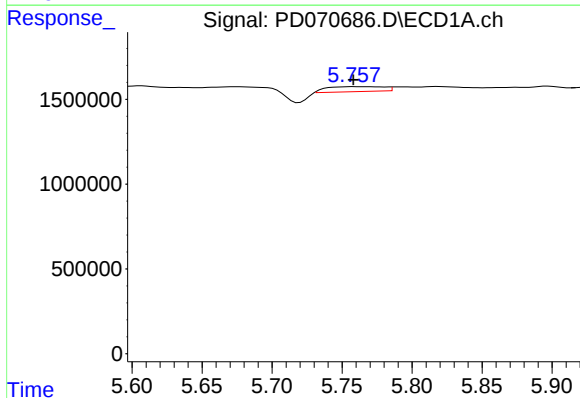
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.206 min
Response: 0
Conc: N.D.



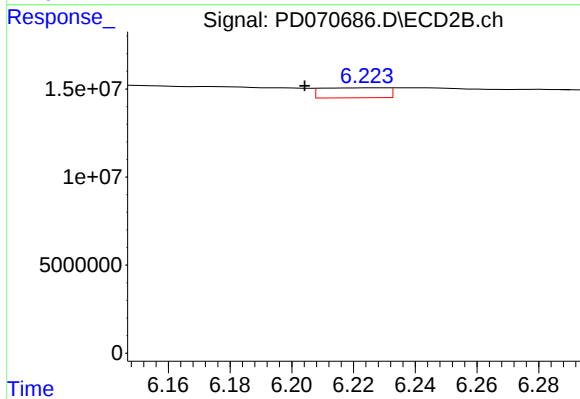
#21 Endrin ketone

R.T.: 7.943 min
Delta R.T.: 0.004 min
Response: 2695495
Conc: 0.23 ng/ml



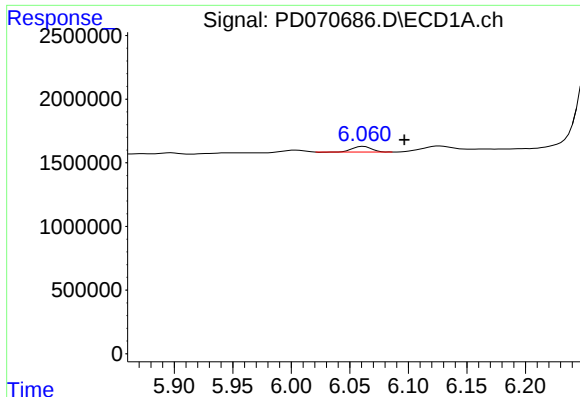
#22 Toxaphene-1

R.T.: 5.759 min
Delta R.T.: 0.001 min
Response: 828104
Conc: 48.31 ng/ml



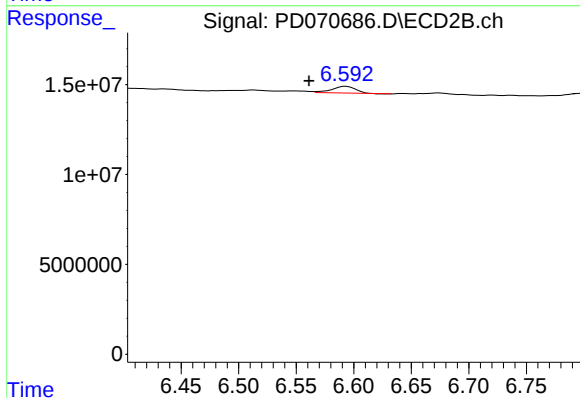
#22 Toxaphene-1

R.T.: 6.226 min
Delta R.T.: 0.022 min
Response: 8355726
Conc: 114.41 ng/ml



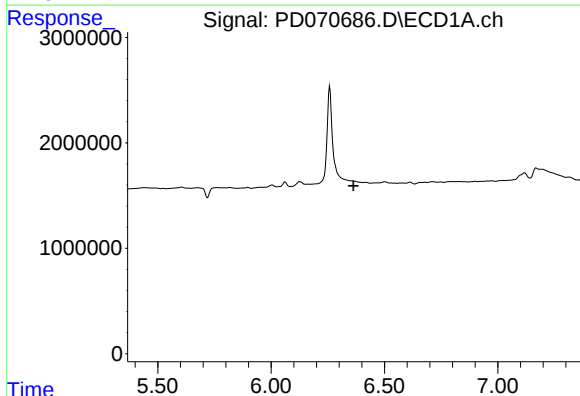
#23 Toxaphene-2

R.T.: 6.062 min
Delta R.T.: -0.035 min
Response: 492061
Conc: 32.33 ng/ml



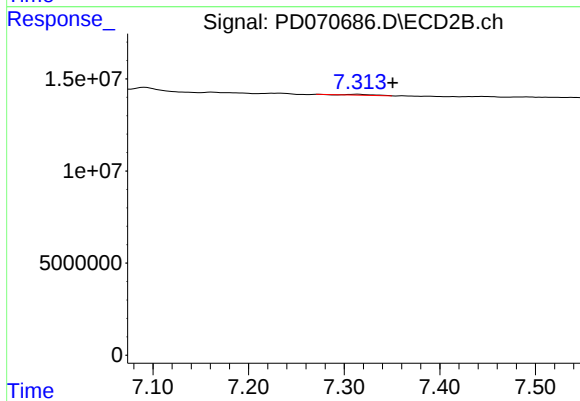
#23 Toxaphene-2

R.T.: 6.593 min
Delta R.T.: 0.032 min
Response: 5354117
Conc: 34.21 ng/ml



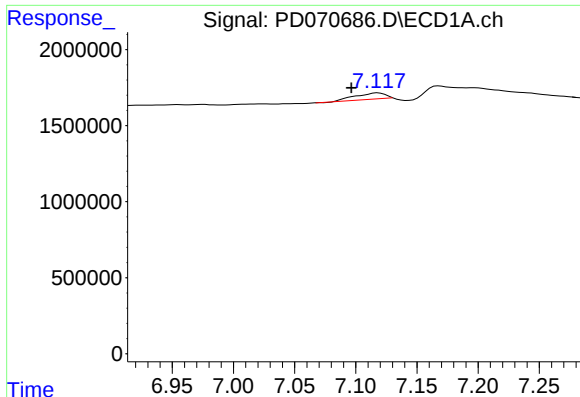
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.364 min
Response: 0
Conc: N.D.



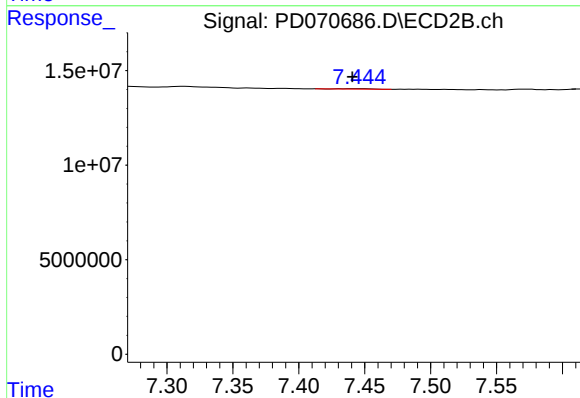
#24 Toxaphene-3

R.T.: 7.314 min
Delta R.T.: -0.037 min
Response: 790727
Conc: 2.28 ng/ml



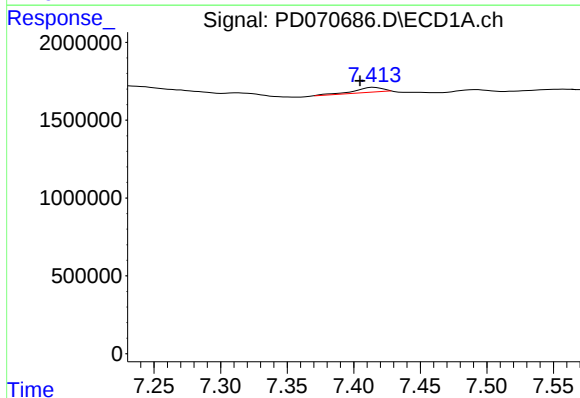
#25 Toxaphene-4

R.T.: 7.118 min
Delta R.T.: 0.022 min
Response: 733386
Conc: 10.21 ng/ml



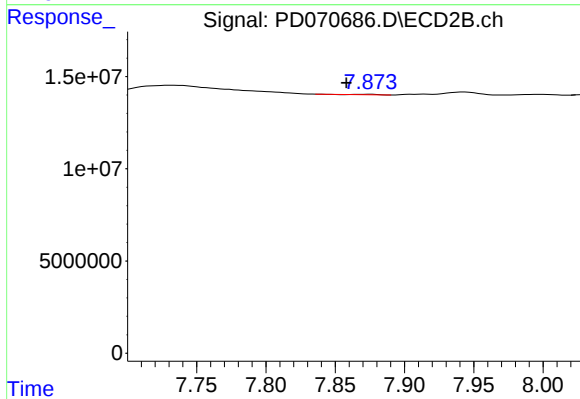
#25 Toxaphene-4

R.T.: 7.446 min
Delta R.T.: 0.005 min
Response: 334548
Conc: 1.22 ng/ml



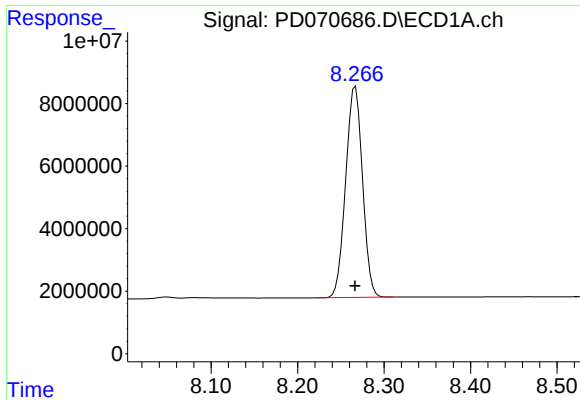
#26 Toxaphene-5

R.T.: 7.415 min
Delta R.T.: 0.011 min
Response: 497518
Conc: 13.09 ng/ml



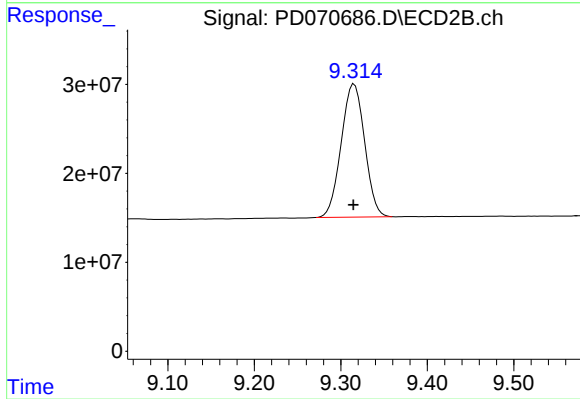
#26 Toxaphene-5

R.T.: 7.876 min
Delta R.T.: 0.018 min
Response: 257054
Conc: 1.78 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.267 min
Delta R.T.: 0.000 min
Response: 90873984
Conc: 38.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.315 min
Delta R.T.: 0.000 min
Response: 280749896
Conc: 40.41 ng/ml