

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070122\
 Data File : PD070677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2022 11:28
 Operator : AR\AJ
 Sample : PB145838BL
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 06:20:42 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

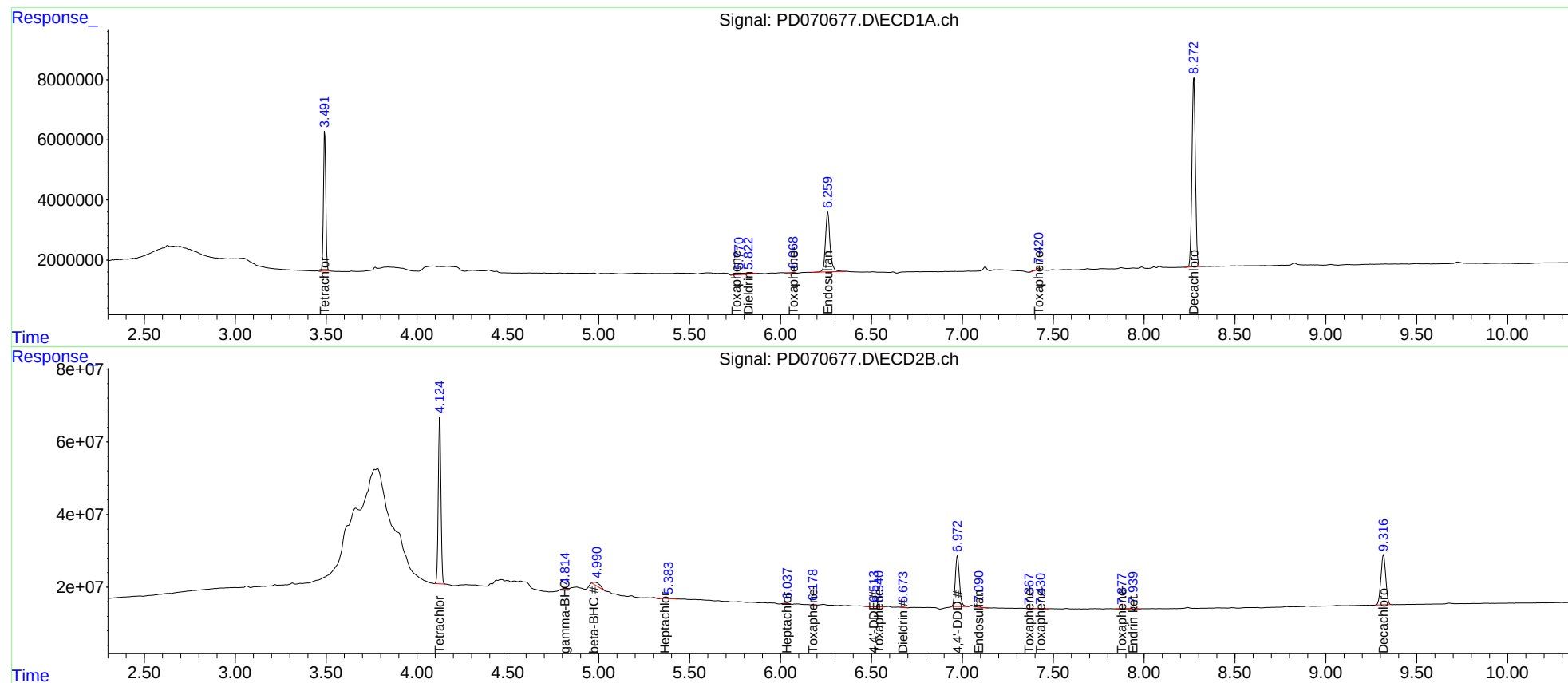
System Monitoring Compounds							
1)	SA Tetrachlo...	3.493	4.126	41604093	470.0E6	17.460	18.199
2)	SA Decachlor...	8.273	9.318	81802603	251.8E6	34.794	36.241
Target Compounds							
3)	MA gamma-BHC...	0.000	4.816	0	7575155	N.D.	0.228
4)	MA Heptachlor	0.000	5.366f	0	4204369	N.D.	0.134
5)	MB Aldrin	0.000	5.657	0	685677	N.D.	<MDL
6)	B beta-BHC	0.000	4.975	0	22350446	N.D.	1.428
7)	B delta-BHC	0.000	5.263f	0	361893	N.D.	<MDL
8)	B Heptachlo...	0.000	6.035	0	4192880	N.D.	0.177
9)	A Endosulfan I	0.000	6.436	0	493041	N.D.	<MDL
10)	B trans-Chl...	0.000	6.278	0	1396957	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.372	0	1577332	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.513	0	2713277	N.D.	0.139
13)	MA Dieldrin	5.822	6.673	920501	2272224	0.295	0.115 #
14)	MA Endrin	6.070	0.000	216161	0	<MDL	N.D. #
15)	B Endosulfa...	6.260f	7.090	34778544	3460215	13.860	0.248 #
16)	A 4,4'-DDD	0.000	6.973f	0	220.1E6	N.D.	14.607
17)	MA 4,4'-DDT	0.000	7.317	0	941634	N.D.	<MDL
19)	B Endosulfa...	0.000	7.432	0	979918	N.D.	<MDL
20)	A Methoxychlor	0.000	7.731f	0	126523	N.D.	<MDL
21)	B Endrin ke...	0.000	7.941	0	6001312	N.D.	0.507
22)	Toxaphene-1	5.758	6.180	1931021	1131908	112.651	15.498 #
23)	Toxaphene-2	6.070	6.542	216161	2772698	14.201	17.717
24)	Toxaphene-3	0.000	7.368	0	138874	N.D.	0.400
26)	Toxaphene-5	7.421	7.878	759183	289615	19.967	2.010 #

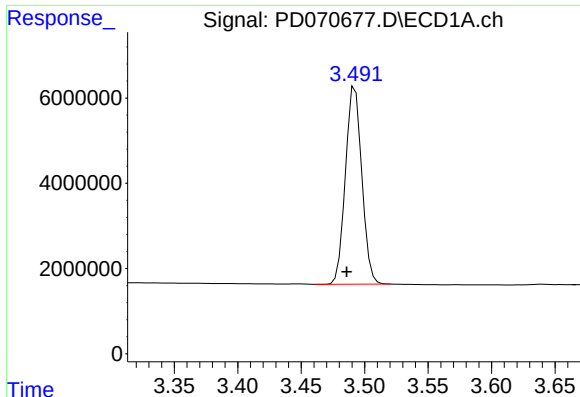
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070122\
Data File : PD070677.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2022 11:28
Operator : AR\AJ
Sample : PB145838BL
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 06:20:42 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

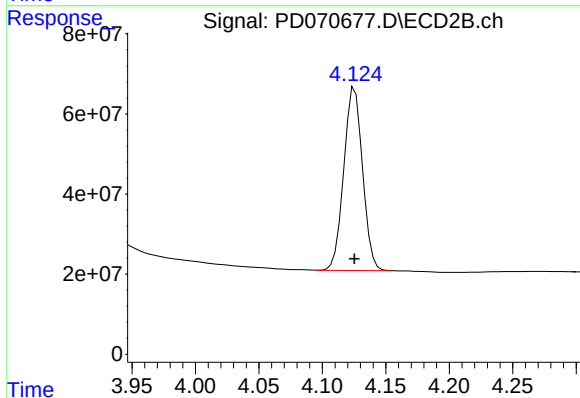
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





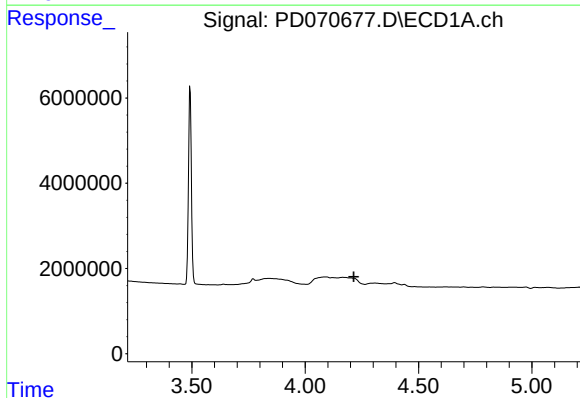
#1 Tetrachloro-m-xylene

R.T.: 3.493 min
Delta R.T.: 0.006 min
Response: 41604093
Conc: 17.46 ng/ml



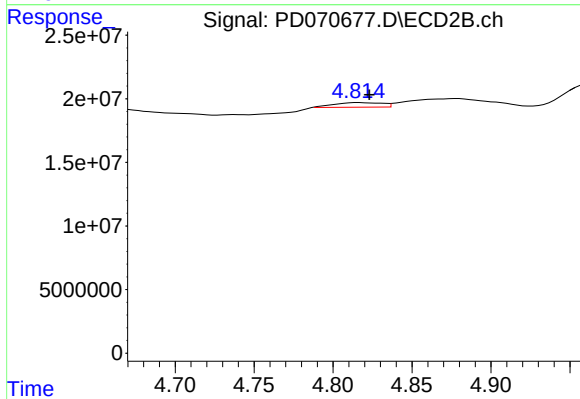
#1 Tetrachloro-m-xylene

R.T.: 4.126 min
Delta R.T.: 0.000 min
Response: 469957932
Conc: 18.20 ng/ml



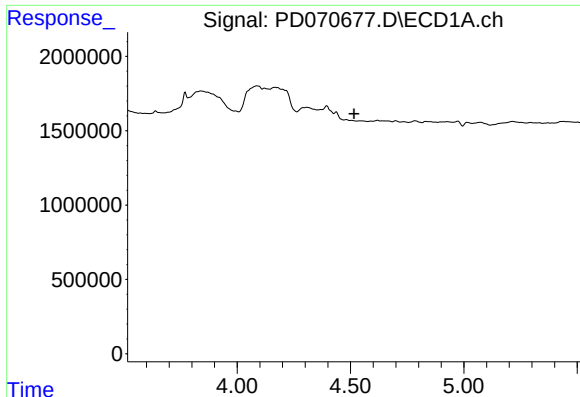
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.214 min
Response: 0
Conc: N.D.



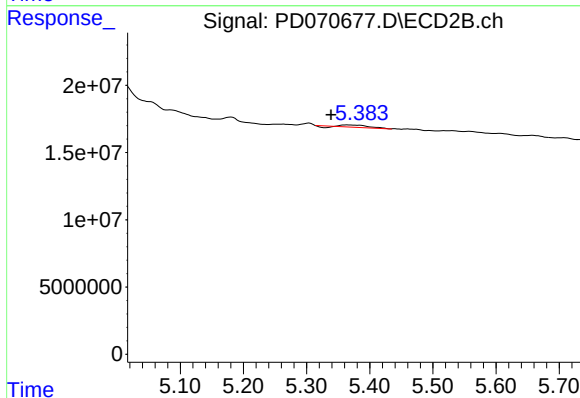
#3 gamma-BHC (Lindane)

R.T.: 4.816 min
Delta R.T.: -0.007 min
Response: 7575155
Conc: 0.23 ng/ml



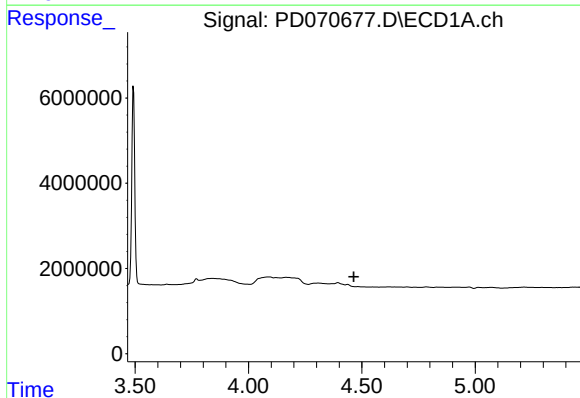
#4 Heptachlor

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



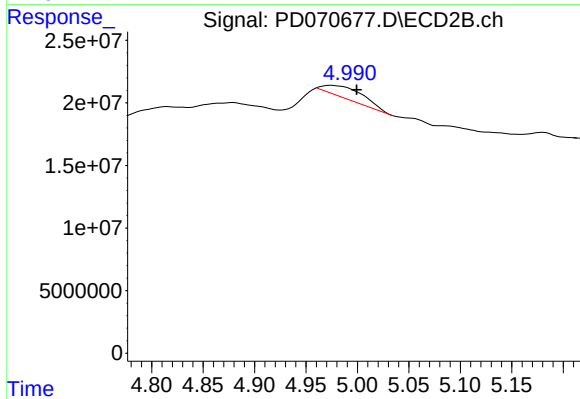
#4 Heptachlor

R.T.: 5.366 min
Delta R.T.: 0.027 min
Response: 4204369
Conc: 0.13 ng/ml



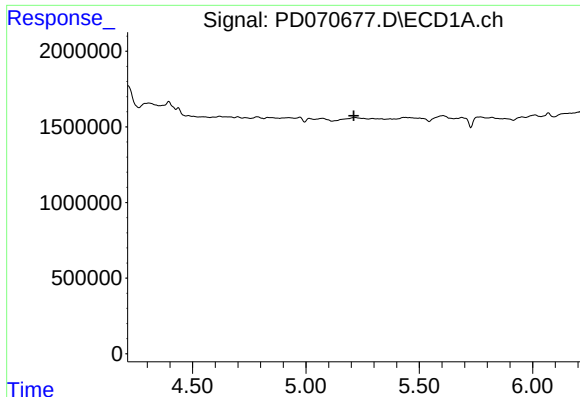
#6 beta-BHC

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



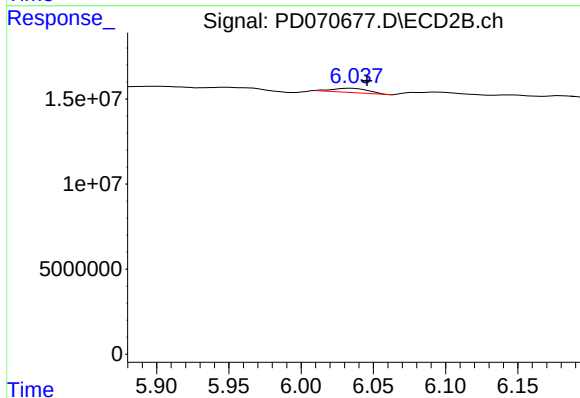
#6 beta-BHC

R.T.: 4.975 min
Delta R.T.: -0.024 min
Response: 22350446
Conc: 1.43 ng/ml



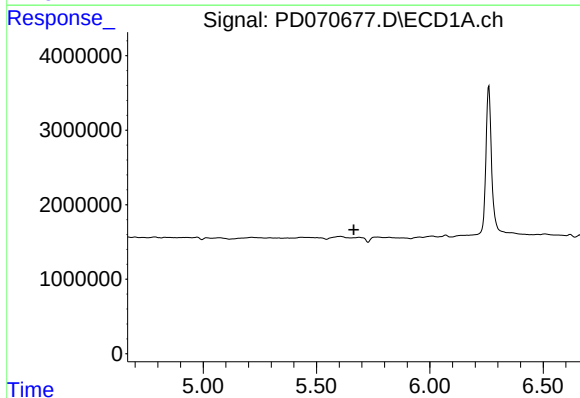
#8 Heptachlor epoxide

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



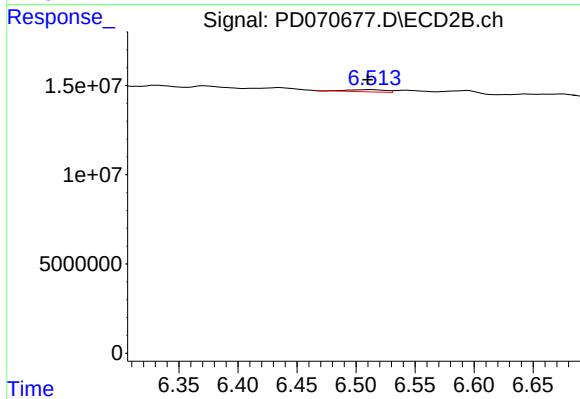
#8 Heptachlor epoxide

R.T.: 6.035 min
Delta R.T.: -0.011 min
Response: 4192880
Conc: 0.18 ng/ml



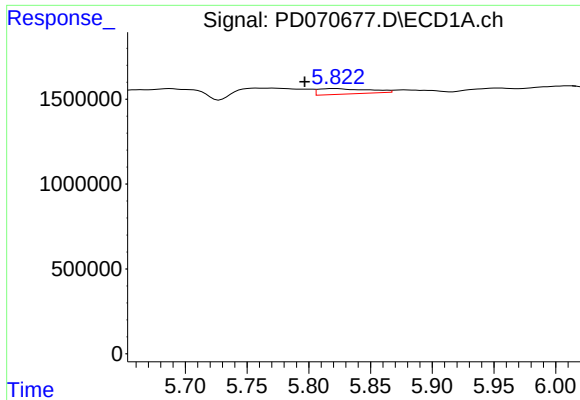
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.664 min
Response: 0
Conc: N.D.



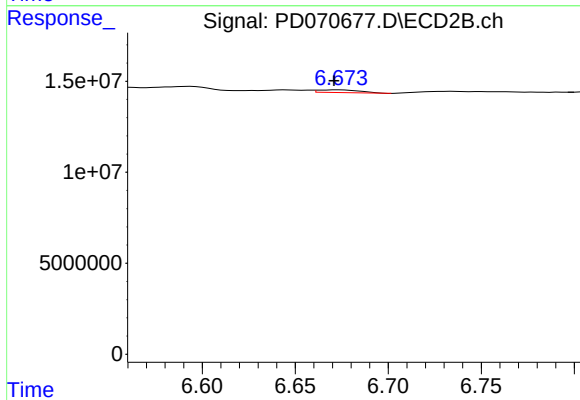
#12 4,4'-DDE

R.T.: 6.513 min
Delta R.T.: 0.003 min
Response: 2713277
Conc: 0.14 ng/ml



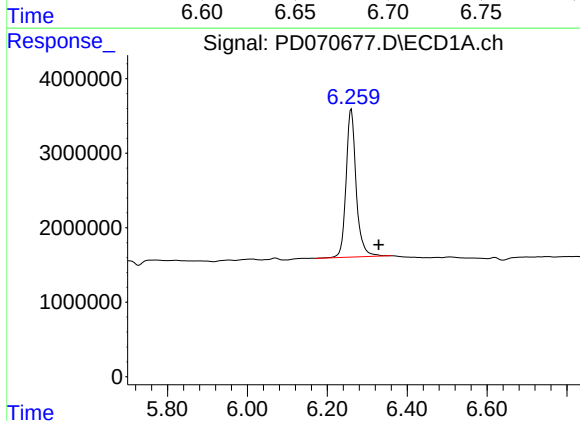
#13 Dieldrin

R.T.: 5.822 min
Delta R.T.: 0.026 min
Response: 920501
Conc: 0.29 ng/ml



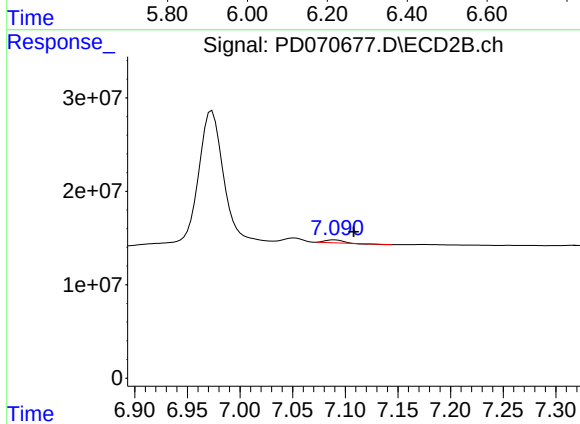
#13 Dieldrin

R.T.: 6.673 min
Delta R.T.: 0.003 min
Response: 2272224
Conc: 0.12 ng/ml



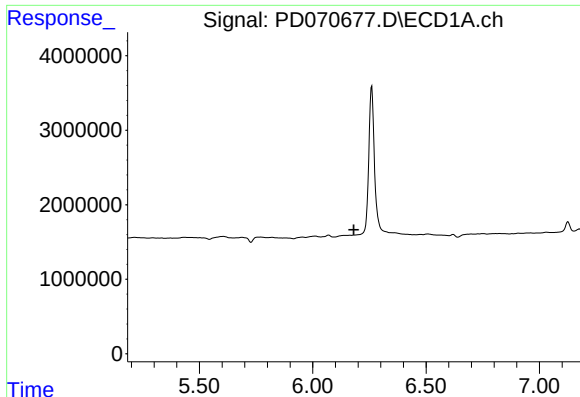
#15 Endosulfan II

R.T.: 6.260 min
Delta R.T.: -0.069 min
Response: 34778544
Conc: 13.86 ng/ml



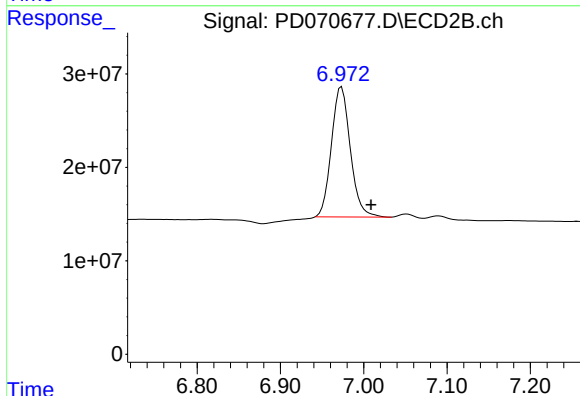
#15 Endosulfan II

R.T.: 7.090 min
Delta R.T.: -0.018 min
Response: 3460215
Conc: 0.25 ng/ml



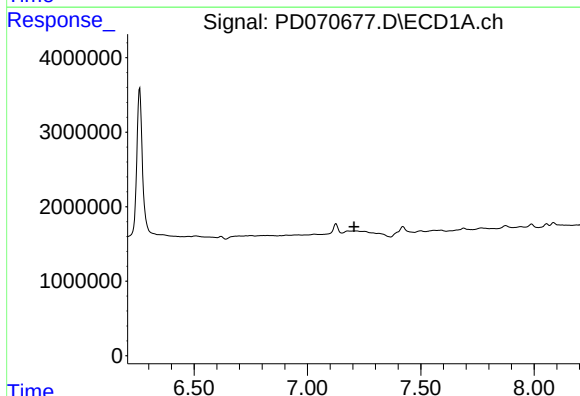
#16 4,4'-DDD

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



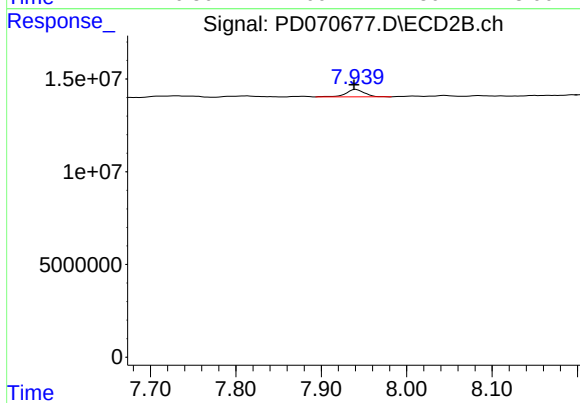
#16 4,4'-DDD

R.T.: 6.973 min
Delta R.T.: -0.035 min
Response: 220140157
Conc: 14.61 ng/ml



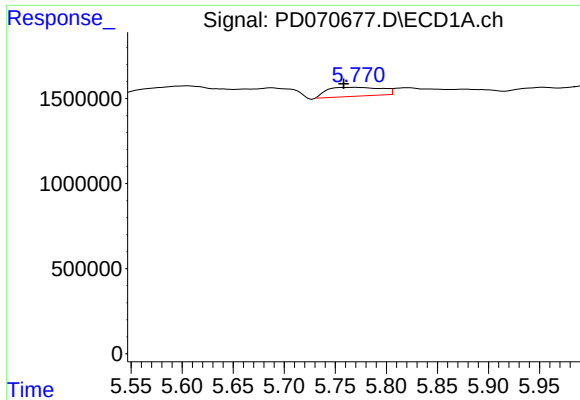
#21 Endrin ketone

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



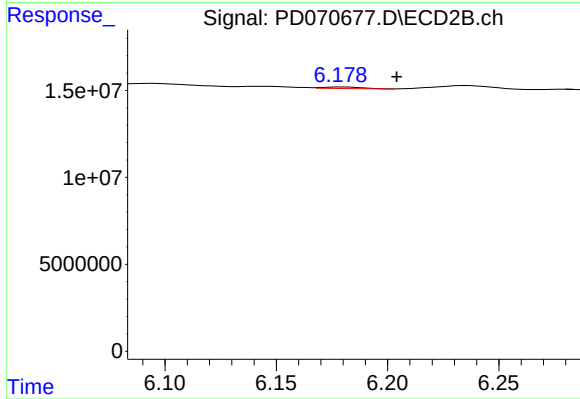
#21 Endrin ketone

R.T.: 7.941 min
Delta R.T.: 0.002 min
Response: 6001312
Conc: 0.51 ng/ml



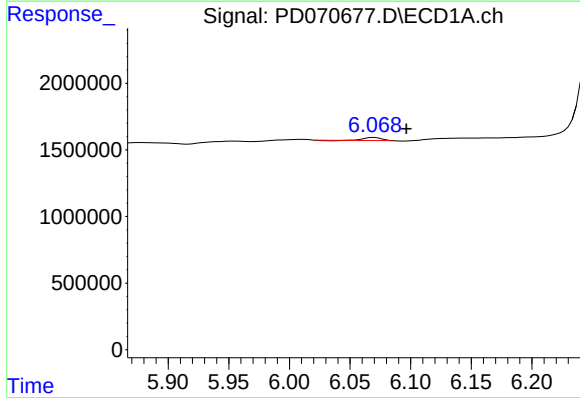
#22 Toxaphene-1

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 1931021
Conc: 112.65 ng/ml



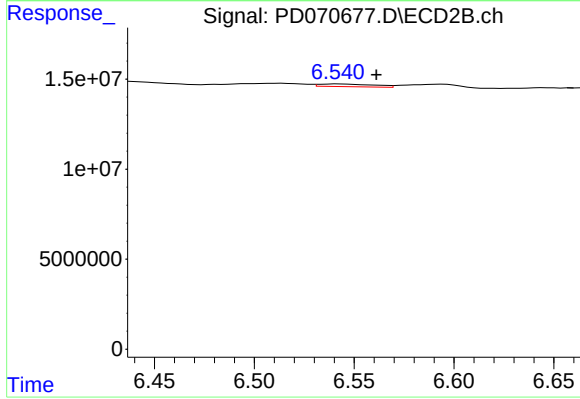
#22 Toxaphene-1

R.T.: 6.180 min
Delta R.T.: -0.025 min
Response: 1131908
Conc: 15.50 ng/ml



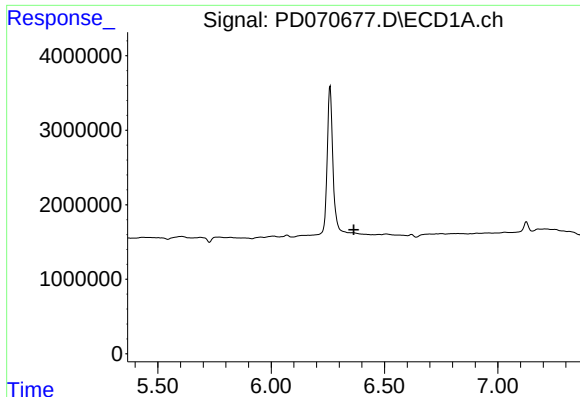
#23 Toxaphene-2

R.T.: 6.070 min
Delta R.T.: -0.027 min
Response: 216161
Conc: 14.20 ng/ml



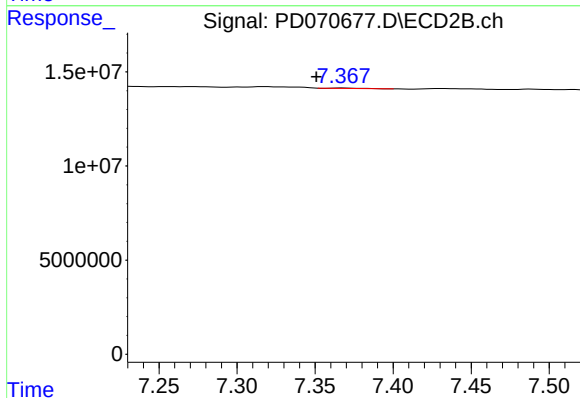
#23 Toxaphene-2

R.T.: 6.542 min
Delta R.T.: -0.019 min
Response: 2772698
Conc: 17.72 ng/ml



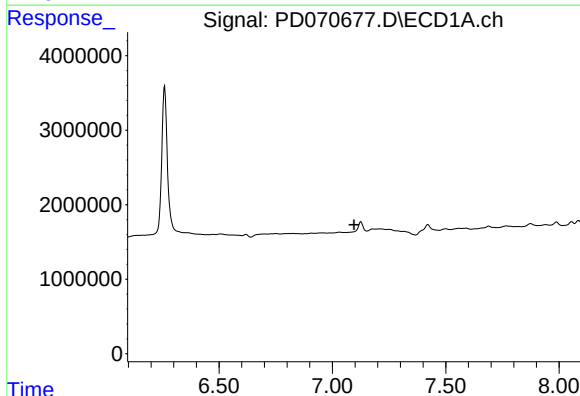
#24 Toxaphene-3

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



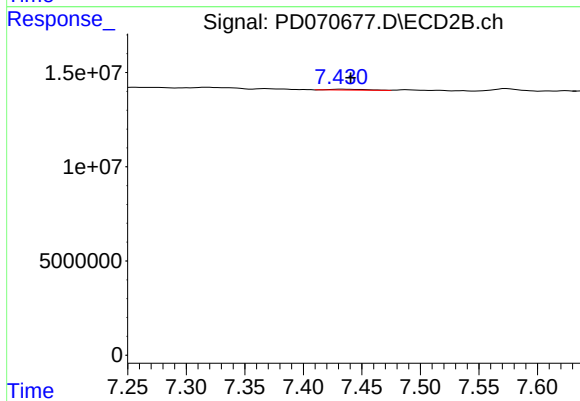
#24 Toxaphene-3

R.T.: 7.368 min
Delta R.T.: 0.017 min
Response: 138874
Conc: 0.40 ng/ml



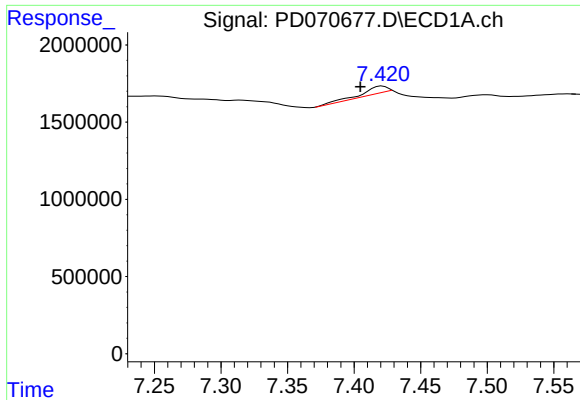
#25 Toxaphene-4

R.T.: 7.126 min
Delta R.T.: 0.029 min
Response: -447884
Conc: N.D.



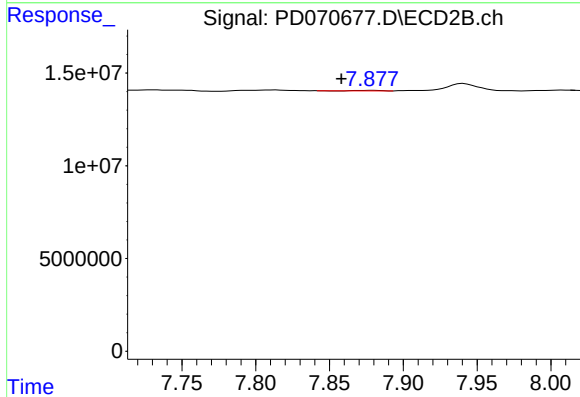
#25 Toxaphene-4

R.T.: 7.432 min
Delta R.T.: -0.009 min
Response: 979918
Conc: 3.56 ng/ml



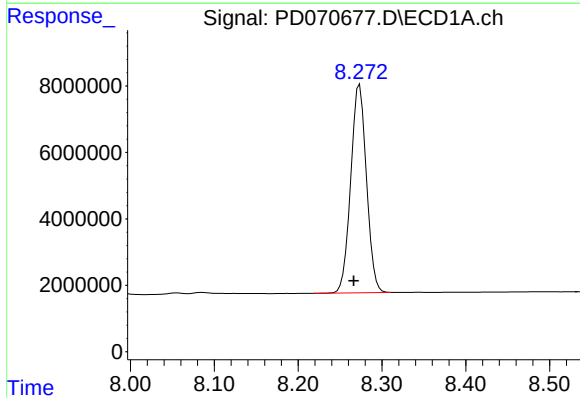
#26 Toxaphene-5

R.T.: 7.421 min
Delta R.T.: 0.017 min
Response: 759183
Conc: 19.97 ng/ml



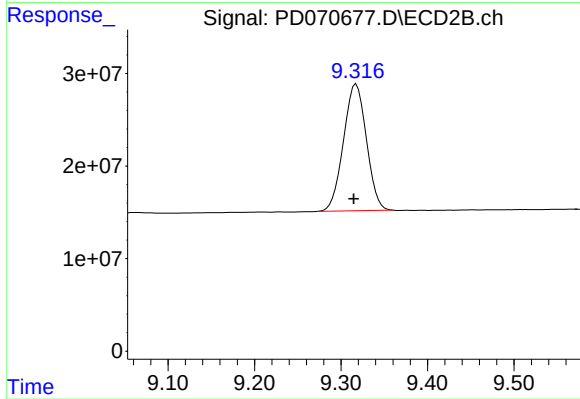
#26 Toxaphene-5

R.T.: 7.878 min
Delta R.T.: 0.020 min
Response: 289615
Conc: 2.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.273 min
Delta R.T.: 0.007 min
Response: 81802603
Conc: 34.79 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.318 min
Delta R.T.: 0.003 min
Response: 251771855
Conc: 36.24 ng/ml