

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092024\
 Data File : PD085475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2024 02:24
 Operator : AR\AJ
 Sample : P3927-10
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 06:13:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 05:48:22 2024
 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

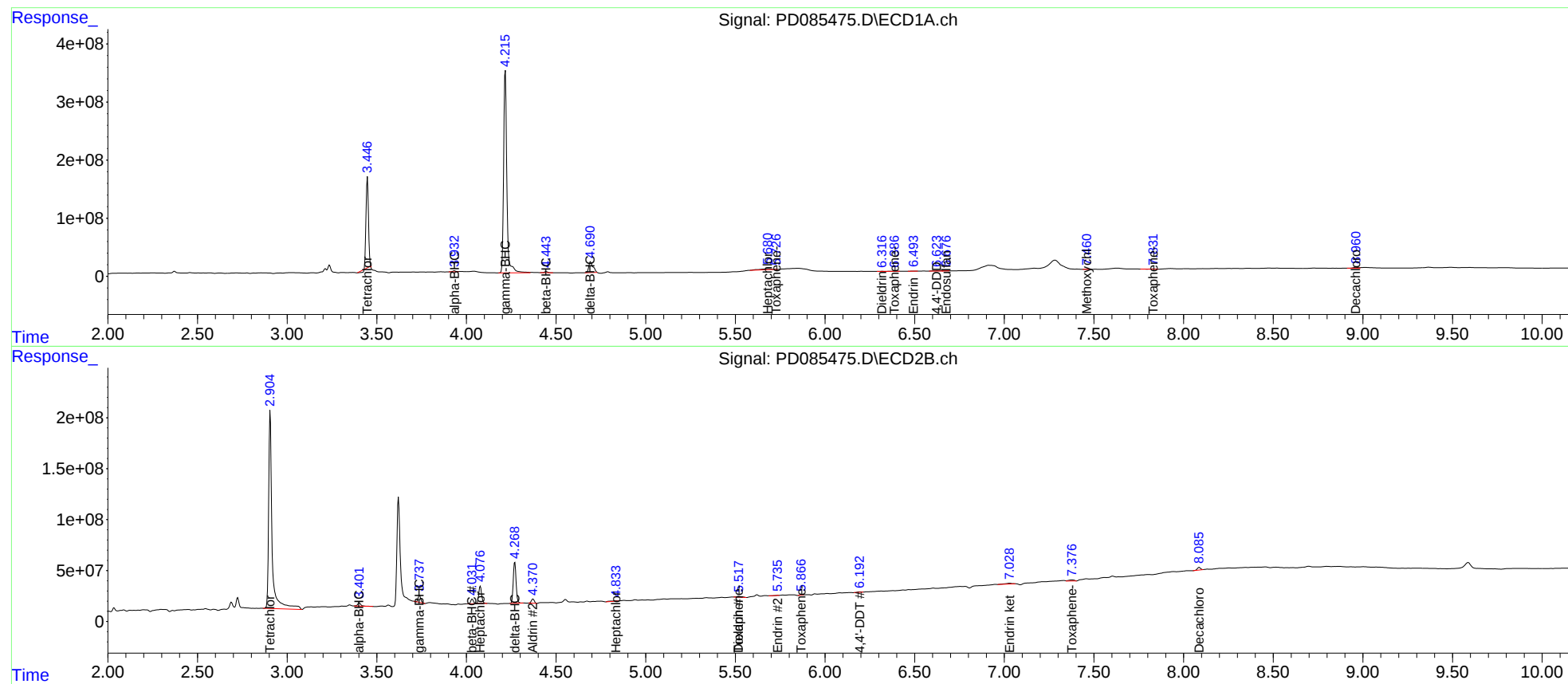
System Monitoring Compounds							
1)	SA Tetrachlo...	3.448f	2.905	1464.8E6	2602.3E6	1209.620	688.454 #
27)	SA Decachlor...	8.962	8.087	28898804	32012814	17.616	11.975 #
Target Compounds							
2)	A alpha-BHC	3.933	3.402	22256538	44414211	9.420	8.043
3)	MA gamma-BHC...	4.217f	3.738	4345.4E6	70895843	1736.894	13.604 #
4)	MA Heptachlor	0.000	4.077	0	190.4E6	N.D.	40.119
5)	MB Aldrin	0.000	4.371	0	46938093	N.D.	9.260
6)	B beta-BHC	4.444	4.032	23396486	46333032	24.534	19.924
7)	B delta-BHC	4.692	4.270	305.5E6	444.0E6	134.029	84.292 #
8)	B Heptachlo...	5.683f	4.835f	75315329	12596588	37.706	2.713 #
13)	MA Dieldrin	6.318f	5.519	1147715	19890784	0.594	4.273 #
14)	MA Endrin	6.495	5.737f	2875372	438497	1.788	0.106 #
15)	B Endosulfa...	6.677	0.000	1837374	0	1.002	N.D. #
16)	A 4,4'-DDD	6.626	5.944	9550103	-61243	7.248	N.D. #
20)	A Methoxychlor	7.461f	0.000	2219731	0	3.034	N.D. #
21)	B Endrin ke...	0.000	7.030	0	18897203	N.D.	4.069
22)	Toxaphene-1	5.729f	0.000	676961	0	138.149	N.D. #
23)	Toxaphene-2	6.388	5.519	3131761	19890784	179.266	818.185 #
26)	Toxaphene-5	7.833	7.379	6656086	24442551	289.017	774.711 #

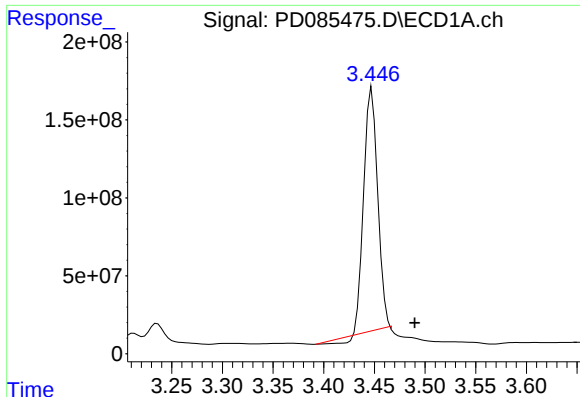
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092024\
Data File : PD085475.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2024 02:24
Operator : AR\AJ
Sample : P3927-10
Misc :
ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 06:13:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 20 05:48:22 2024
Response via : Initial Calibration
Integrator: ChemStation

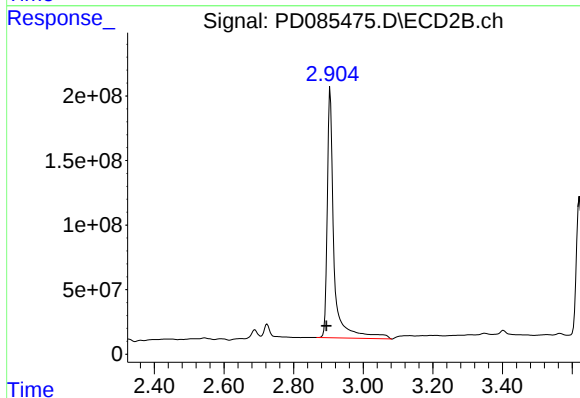
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





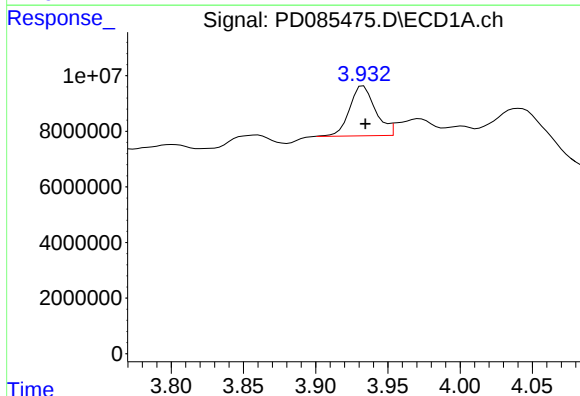
#1 Tetrachloro-m-xylene

R.T.: 3.448 min
Delta R.T.: -0.042 min
Response: 1464825309
Conc: 1209.62 ng/ml



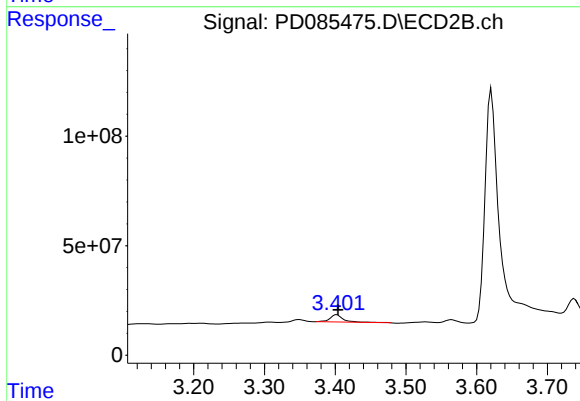
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.011 min
Response: 2602257447
Conc: 688.45 ng/ml



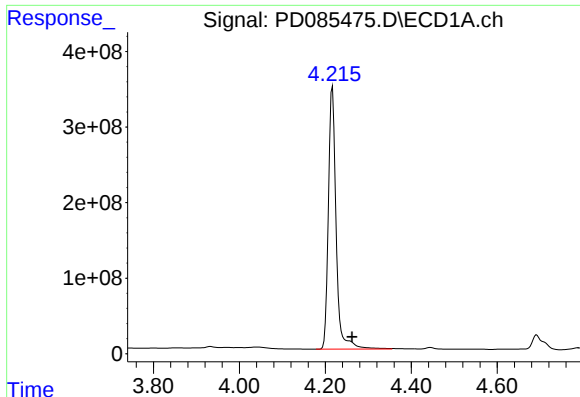
#2 alpha-BHC

R.T.: 3.933 min
Delta R.T.: -0.001 min
Response: 22256538
Conc: 9.42 ng/ml



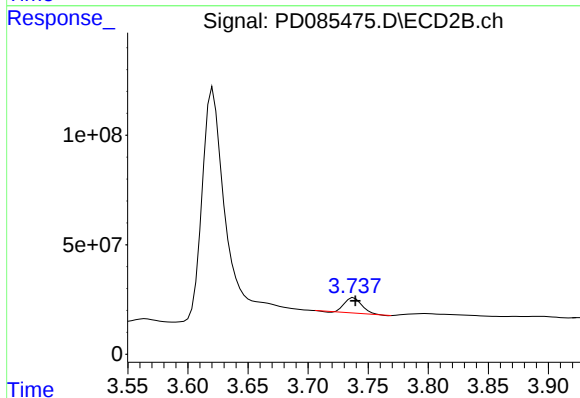
#2 alpha-BHC

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 44414211
Conc: 8.04 ng/ml



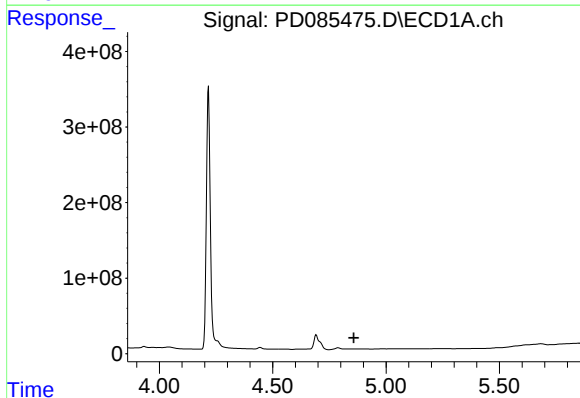
#3 gamma-BHC (Lindane)

R.T.: 4.217 min
Delta R.T.: -0.046 min
Response: 4345421325
Conc: 1736.89 ng/ml



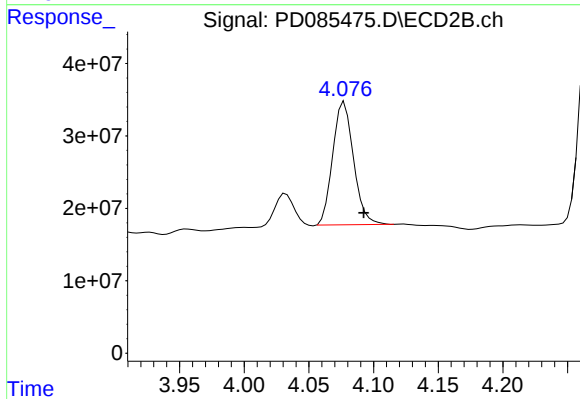
#3 gamma-BHC (Lindane)

R.T.: 3.738 min
Delta R.T.: -0.001 min
Response: 70895843
Conc: 13.60 ng/ml



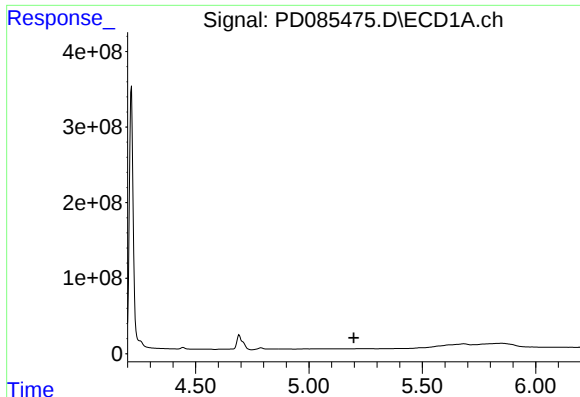
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.



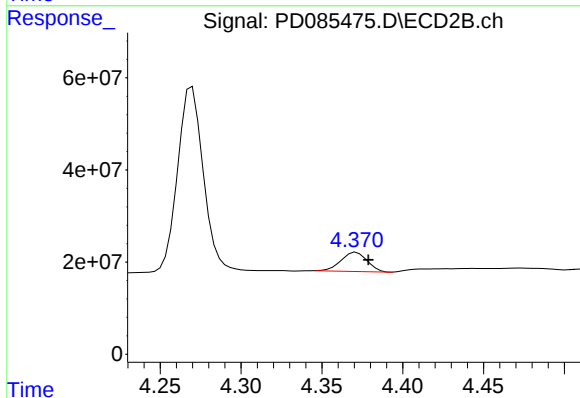
#4 Heptachlor

R.T.: 4.077 min
Delta R.T.: -0.015 min
Response: 190441290
Conc: 40.12 ng/ml



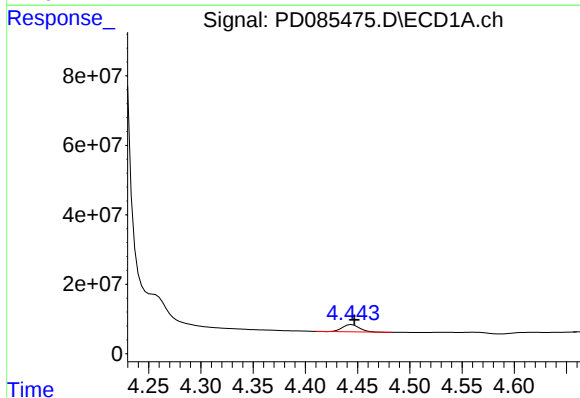
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.198 min
Response: 0
Conc: N.D.



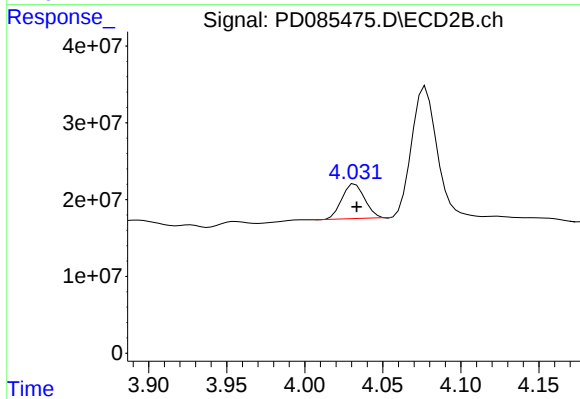
#5 Aldrin

R.T.: 4.371 min
Delta R.T.: -0.007 min
Response: 46938093
Conc: 9.26 ng/ml



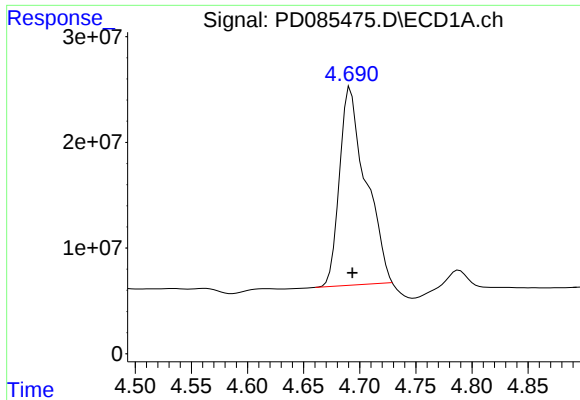
#6 beta-BHC

R.T.: 4.444 min
Delta R.T.: -0.002 min
Response: 23396486
Conc: 24.53 ng/ml



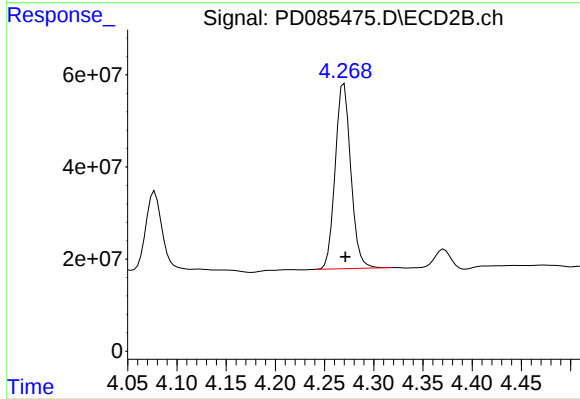
#6 beta-BHC

R.T.: 4.032 min
Delta R.T.: -0.001 min
Response: 46333032
Conc: 19.92 ng/ml



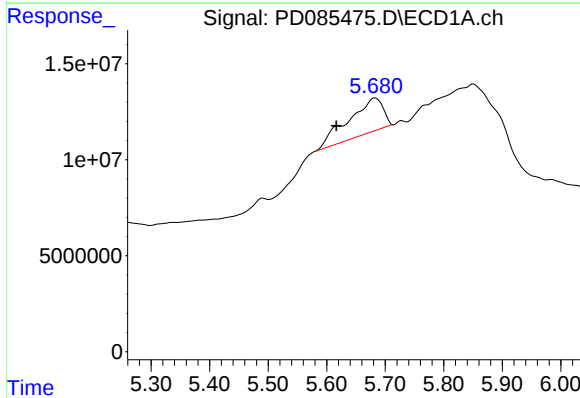
#7 delta-BHC

R.T.: 4.692 min
Delta R.T.: -0.002 min
Response: 305533916
Conc: 134.03 ng/ml



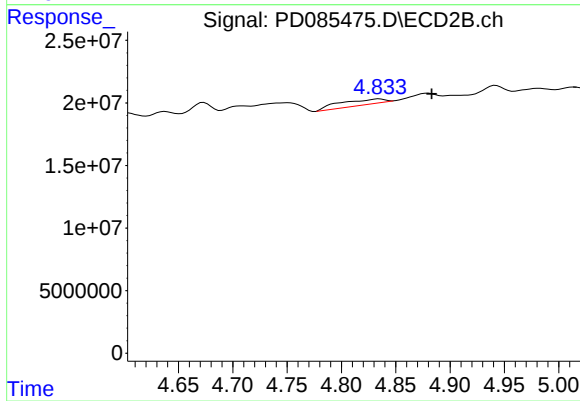
#7 delta-BHC

R.T.: 4.270 min
Delta R.T.: -0.001 min
Response: 444015899
Conc: 84.29 ng/ml



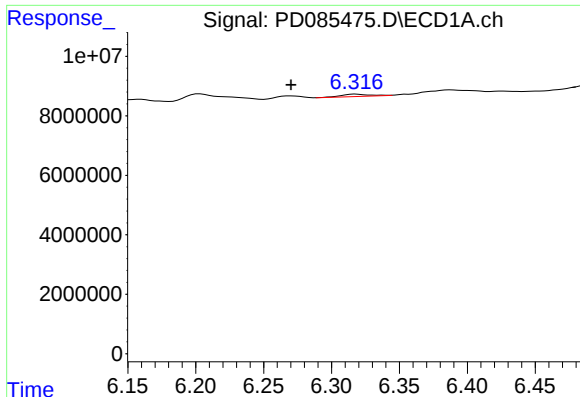
#8 Heptachlor epoxide

R.T.: 5.683 min
Delta R.T.: 0.066 min
Response: 75315329
Conc: 37.71 ng/ml



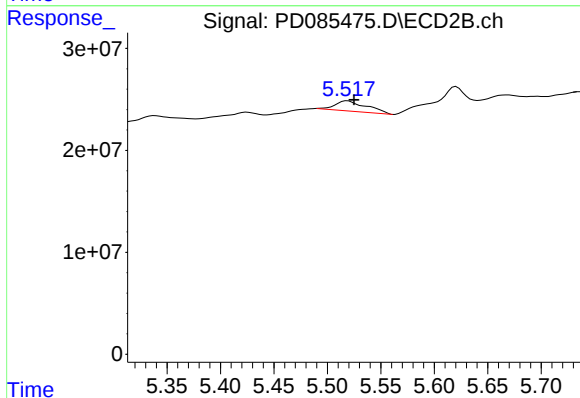
#8 Heptachlor epoxide

R.T.: 4.835 min
Delta R.T.: -0.048 min
Response: 12596588
Conc: 2.71 ng/ml



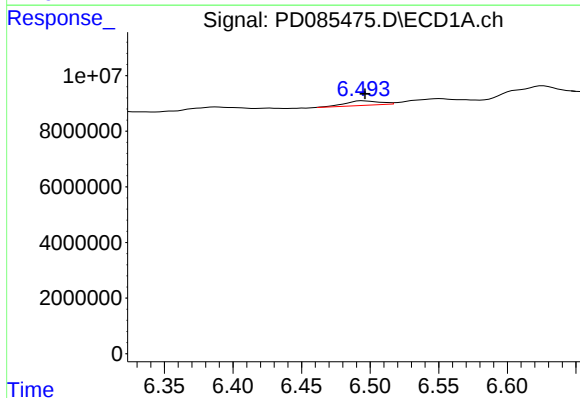
#13 Dieldrin

R.T.: 6.318 min
Delta R.T.: 0.048 min
Response: 1147715
Conc: 0.59 ng/ml



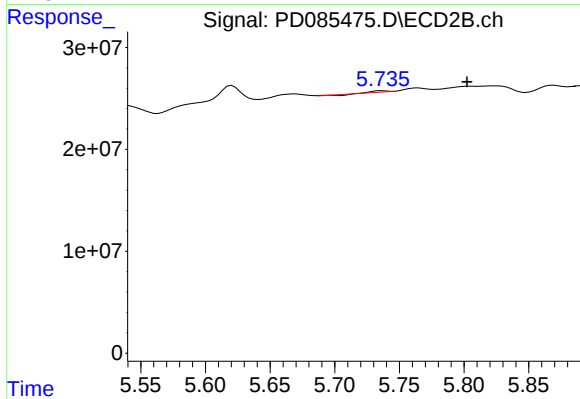
#13 Dieldrin

R.T.: 5.519 min
Delta R.T.: -0.006 min
Response: 19890784
Conc: 4.27 ng/ml



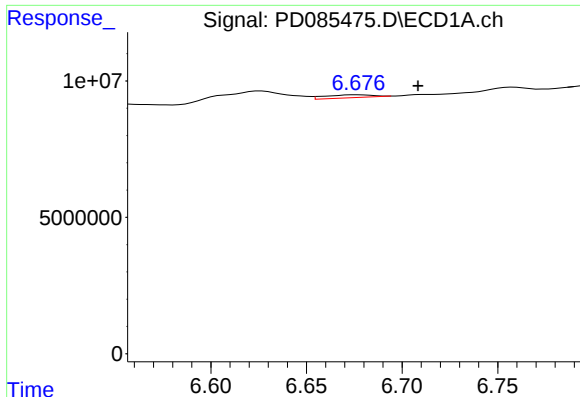
#14 Endrin

R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 2875372
Conc: 1.79 ng/ml



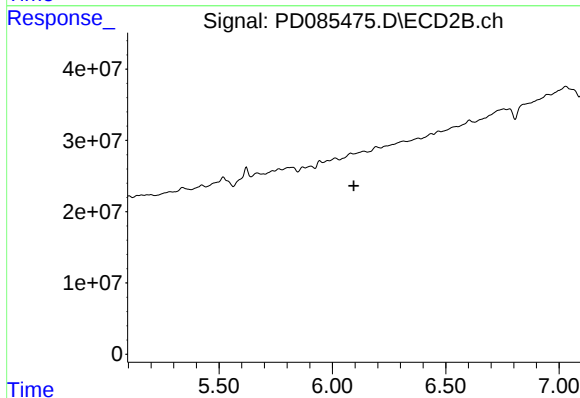
#14 Endrin

R.T.: 5.737 min
Delta R.T.: -0.066 min
Response: 438497
Conc: 0.11 ng/ml



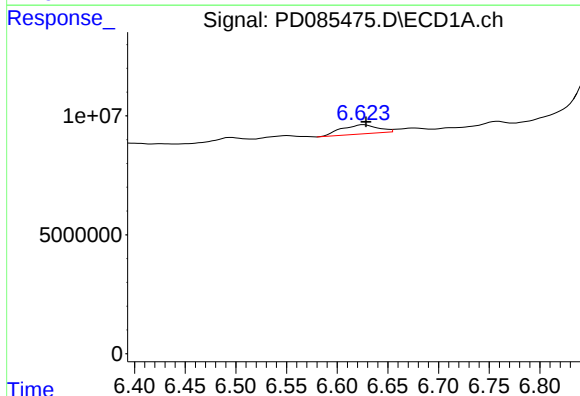
#15 Endosulfan II

R.T.: 6.677 min
Delta R.T.: -0.032 min
Response: 1837374
Conc: 1.00 ng/ml



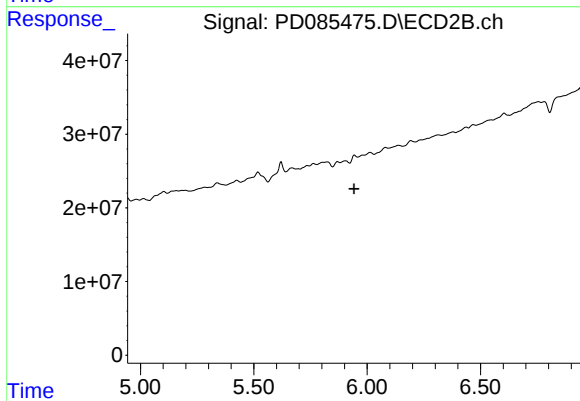
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.095 min
Response: 0
Conc: N.D.



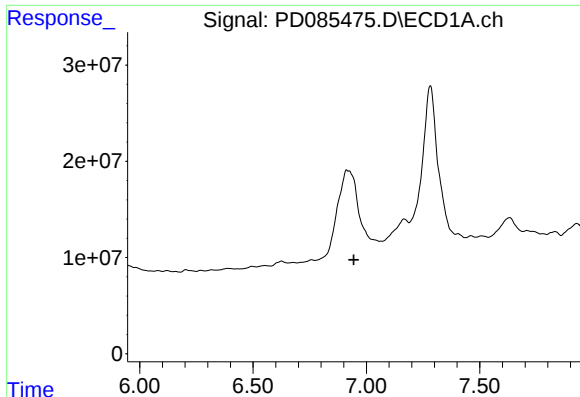
#16 4,4'-DDD

R.T.: 6.626 min
Delta R.T.: -0.002 min
Response: 9550103
Conc: 7.25 ng/ml



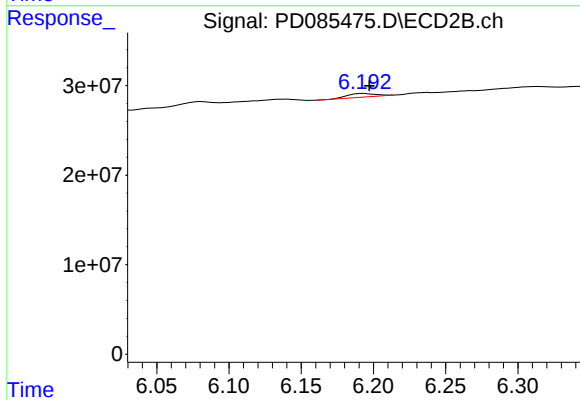
#16 4,4'-DDD

R.T.: 5.944 min
Delta R.T.: 0.002 min
Response: -61243
Conc: N.D.



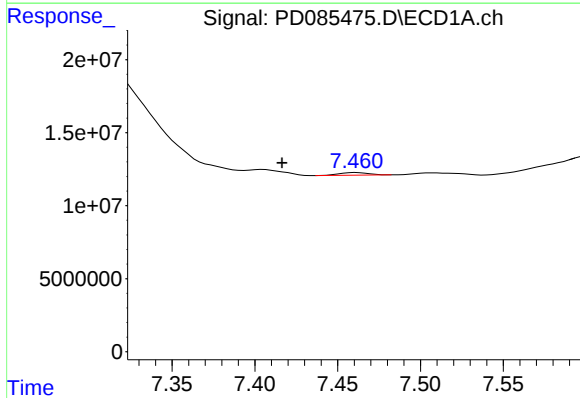
#17 4,4'-DDT

R.T.: 6.913 min
Delta R.T.: -0.031 min
Response: -35750963
Conc: N.D.



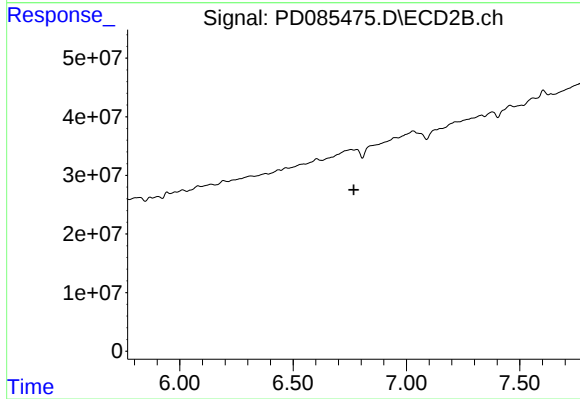
#17 4,4'-DDT

R.T.: 6.193 min
Delta R.T.: -0.004 min
Response: 5237099
Conc: 1.65 ng/ml



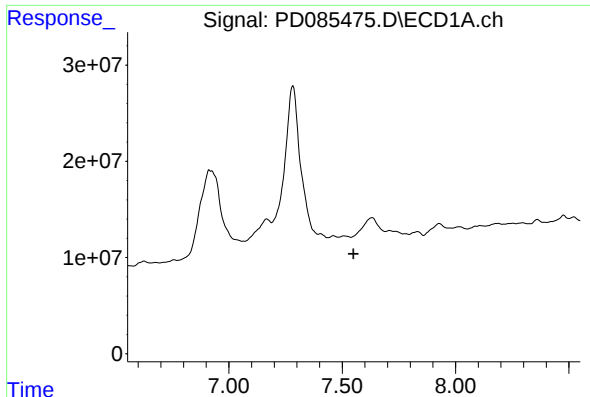
#20 Methoxychlor

R.T.: 7.461 min
Delta R.T.: 0.045 min
Response: 2219731
Conc: 3.03 ng/ml



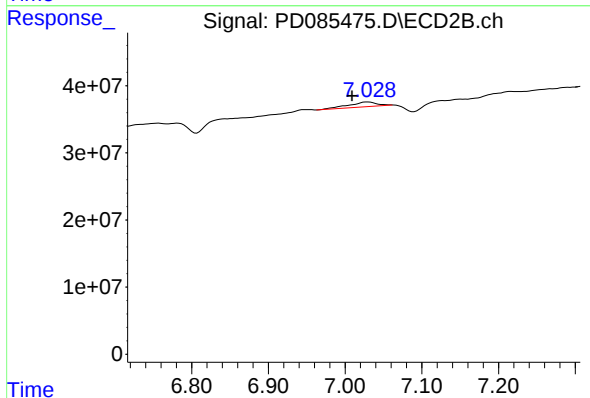
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.768 min
Response: 0
Conc: N.D.



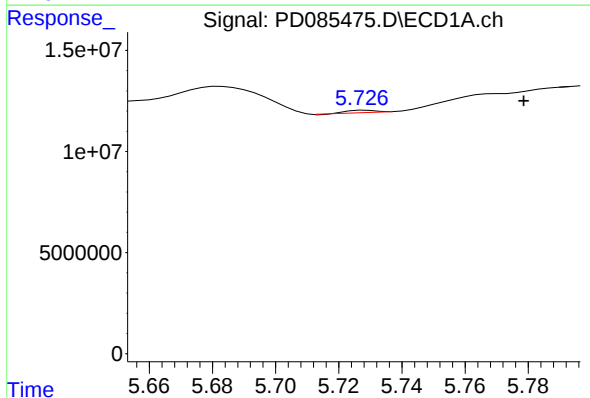
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.550 min
Response: 0
Conc: N.D.



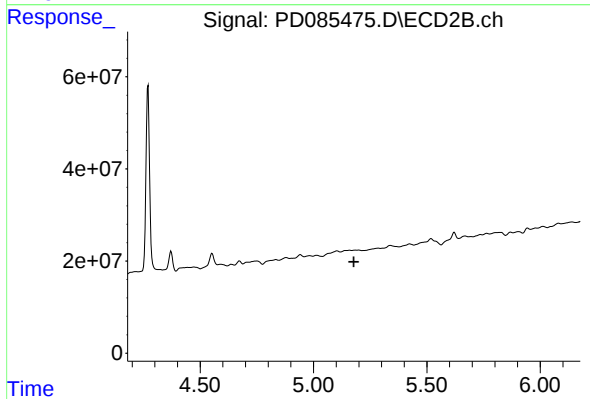
#21 Endrin ketone

R.T.: 7.030 min
Delta R.T.: 0.021 min
Response: 18897203
Conc: 4.07 ng/ml



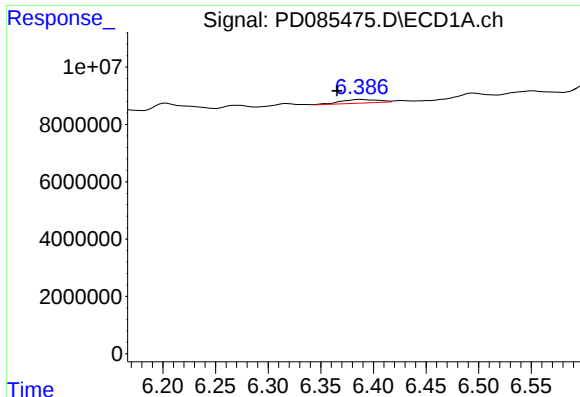
#22 Toxaphene-1

R.T.: 5.729 min
Delta R.T.: -0.050 min
Response: 676961
Conc: 138.15 ng/ml



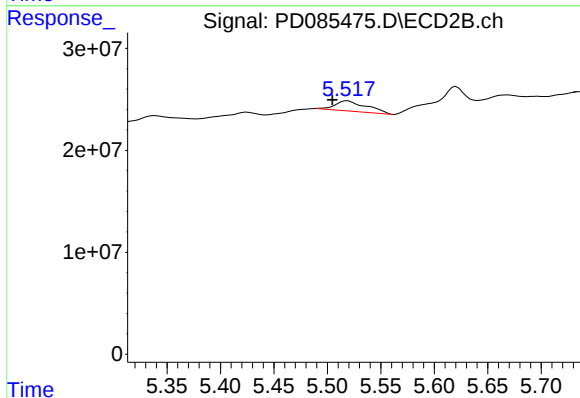
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.178 min
Response: 0
Conc: N.D.



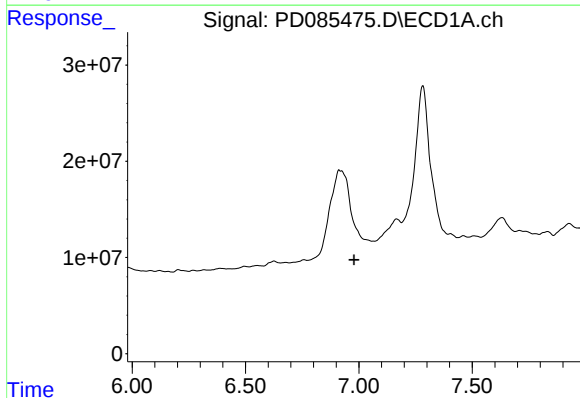
#23 Toxaphene-2

R.T.: 6.388 min
Delta R.T.: 0.023 min
Response: 3131761
Conc: 179.27 ng/ml



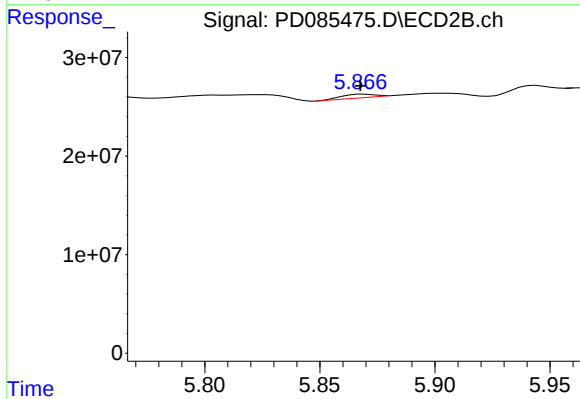
#23 Toxaphene-2

R.T.: 5.519 min
Delta R.T.: 0.014 min
Response: 19890784
Conc: 818.19 ng/ml



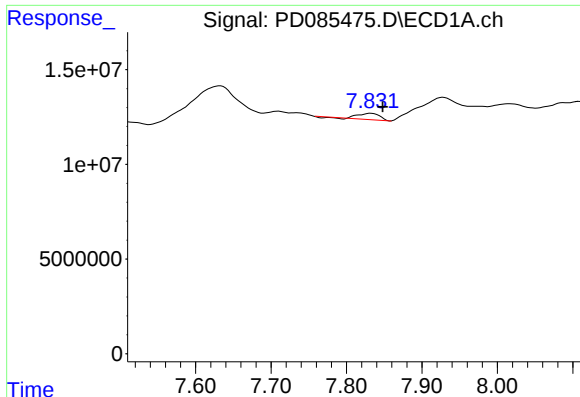
#24 Toxaphene-3

R.T.: 6.913 min
Delta R.T.: -0.066 min
Response: -35750963
Conc: N.D.



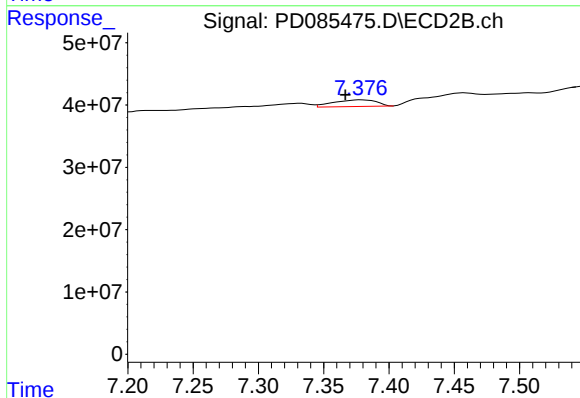
#24 Toxaphene-3

R.T.: 5.869 min
Delta R.T.: 0.002 min
Response: 3535656
Conc: 149.14 ng/ml



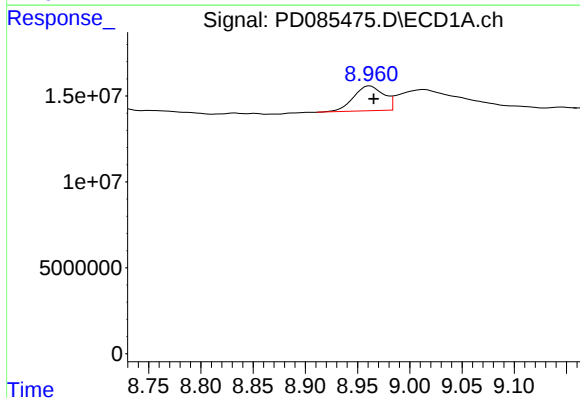
#26 Toxaphene-5

R.T.: 7.833 min
Delta R.T.: -0.015 min
Response: 6656086
Conc: 289.02 ng/ml



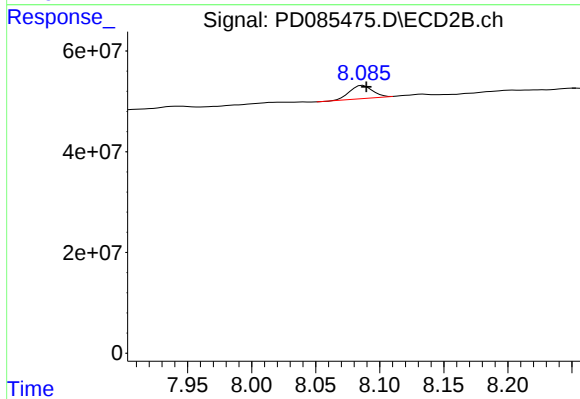
#26 Toxaphene-5

R.T.: 7.379 min
Delta R.T.: 0.012 min
Response: 24442551
Conc: 774.71 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.962 min
Delta R.T.: -0.004 min
Response: 28898804
Conc: 17.62 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.087 min
Delta R.T.: -0.003 min
Response: 32012814
Conc: 11.97 ng/ml