

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092024\
 Data File : PD085480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2024 03:31
 Operator : AR\AJ
 Sample : P3927-15
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 06:15:05 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-MR2 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

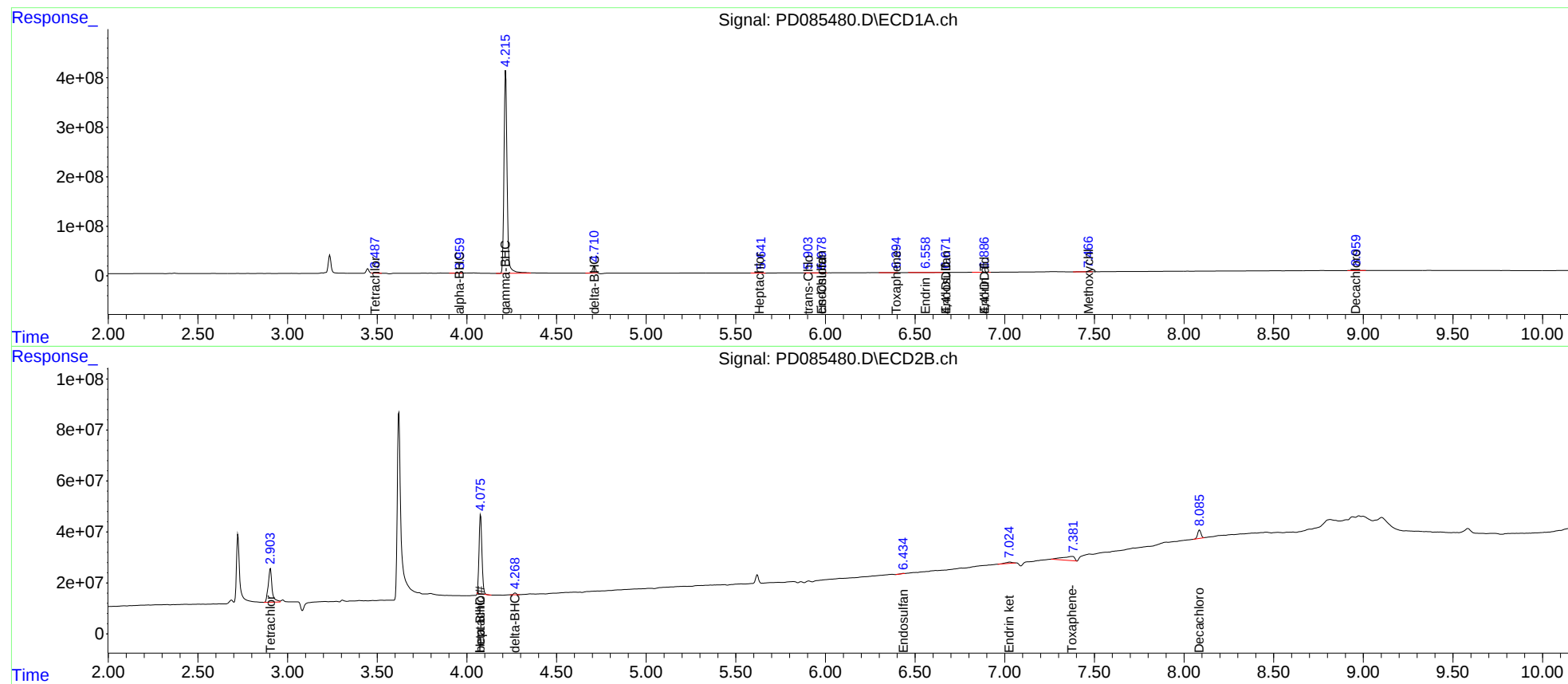
System Monitoring Compounds							
1)	SA Tetrachlo...	3.488	2.904	11701993	197.9E6	9.663	52.355 #
27)	SA Decachlor...	8.960	8.087	22435798	42761615	13.677	15.996
Target Compounds							
2)	A alpha-BHC	3.960f	0.000	2134576	0	0.903	N.D. #
3)	MA gamma-BHC...	4.217f	0.000	4895.7E6	0	1956.828	N.D. #
4)	MA Heptachlor	0.000	4.077	0	348.4E6	N.D.	73.392
6)	B beta-BHC	0.000	4.077f	0	348.4E6	N.D.	149.808
7)	B delta-BHC	4.711	4.270	160.4E6	7717314	70.381	1.465 #
8)	B Heptachlo...	5.635	0.000	9225519	0	4.619	N.D. #
9)	A Endosulfan I	5.980	0.000	1124622	0	0.635	N.D. #
10)	B trans-Chl...	5.904	0.000	1084091	0	0.570	N.D. #
11)	B cis-Chlor...	5.980	0.000	1124622	0	0.561	N.D. #
14)	MA Endrin	6.559f	0.000	2094761	0	1.303	N.D. #
15)	B Endosulfa...	6.671f	0.000	6304205	0	3.438	N.D. #
16)	A 4,4'-DDD	6.671f	0.000	6304205	0	4.785	N.D. #
17)	MA 4,4'-DDT	6.888f	0.000	2509131	0	2.058	N.D. #
18)	B Endrin al...	6.888f	0.000	2509131	0	2.119	N.D. #
19)	B Endosulfa...	7.005f	6.435f	-602653	1567953	N.D.	0.457
20)	A Methoxychlor	7.468f	0.000	2783420	0	3.804	N.D. #
21)	B Endrin ke...	0.000	7.028	0	13456796	N.D.	2.897
23)	Toxaphene-2	6.396	0.000	773118	0	44.254	N.D. #
26)	Toxaphene-5	0.000	7.375	0	76979579	N.D.	2439.882

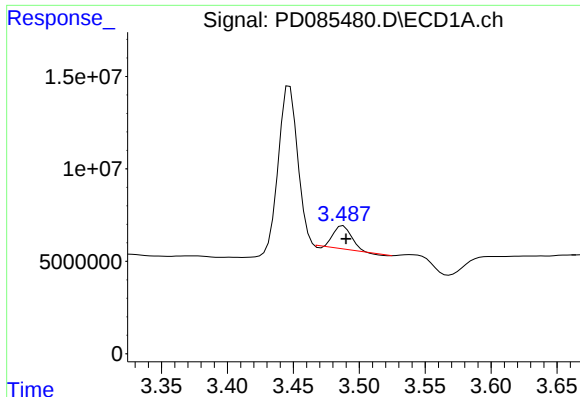
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 21 Sep 2024 03:31
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QLast Update : Fri Sep 20 05:48:22 2024
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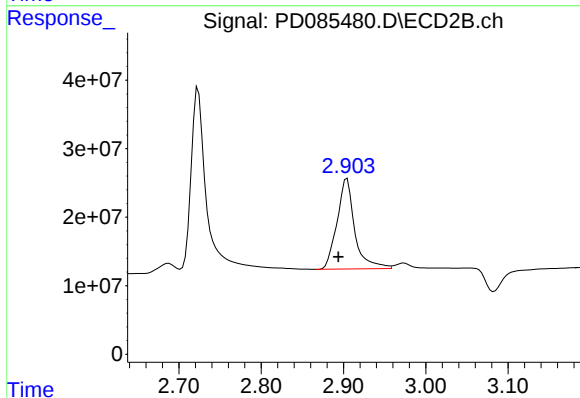
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





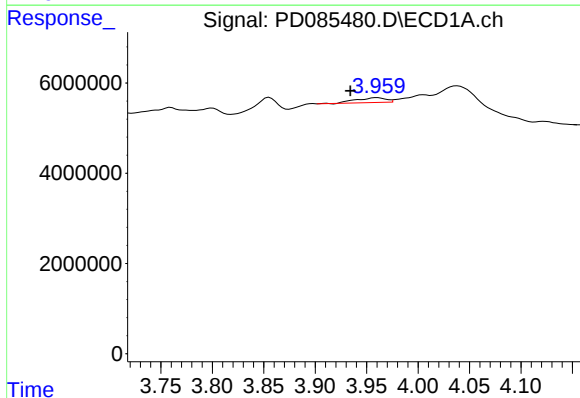
#1 Tetrachloro-m-xylene

R.T.: 3.488 min
Delta R.T.: -0.002 min
Response: 11701993
Conc: 9.66 ng/ml



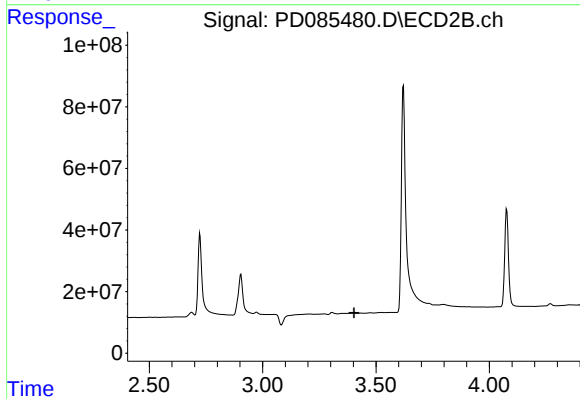
#1 Tetrachloro-m-xylene

R.T.: 2.904 min
Delta R.T.: 0.010 min
Response: 197894931
Conc: 52.36 ng/ml



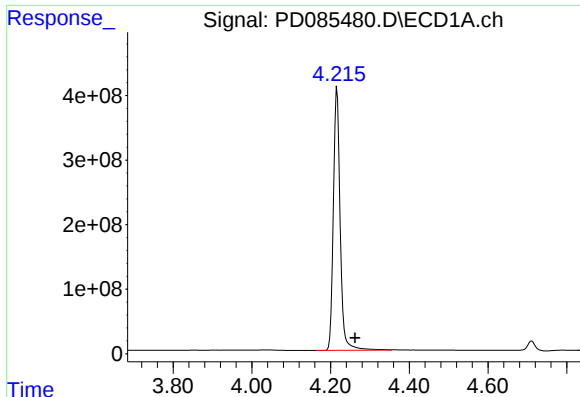
#2 alpha-BHC

R.T.: 3.960 min
Delta R.T.: 0.026 min
Response: 2134576
Conc: 0.90 ng/ml



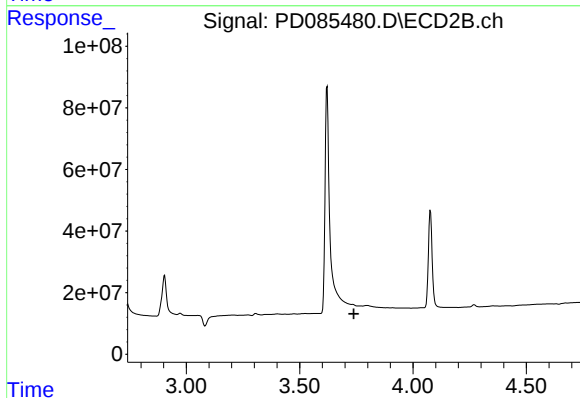
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.404 min
Response: 0
Conc: N.D.



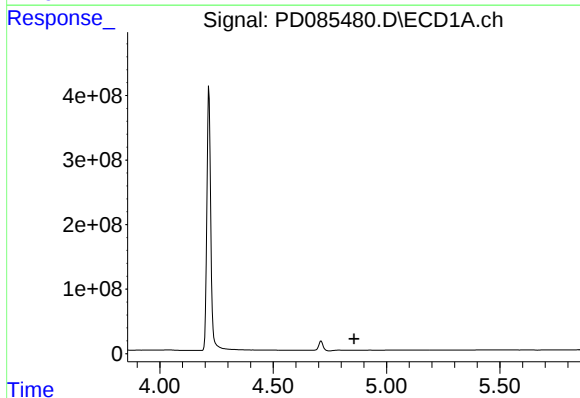
#3 gamma-BHC (Lindane)

R.T.: 4.217 min
Delta R.T.: -0.046 min
Response: 4895659685
Conc: 1956.83 ng/ml



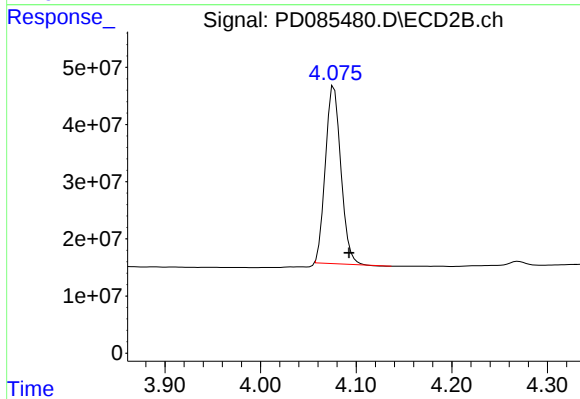
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.739 min
Response: 0
Conc: N.D.



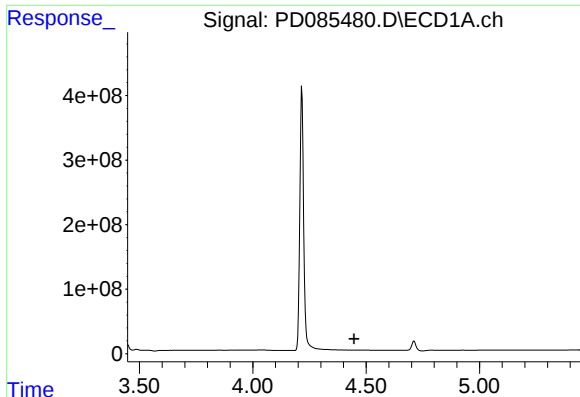
#4 Heptachlor

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



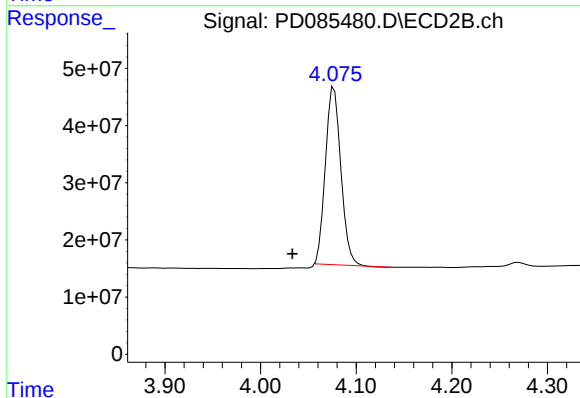
#4 Heptachlor

R.T.: 4.077 min
Delta R.T.: -0.015 min
Response: 348381323
Conc: 73.39 ng/ml



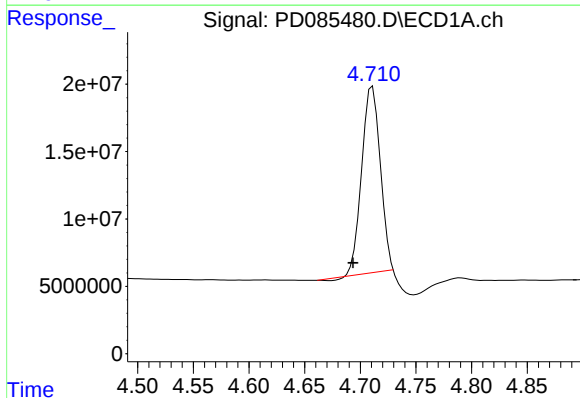
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.447 min
Response: 0
Conc: N.D.



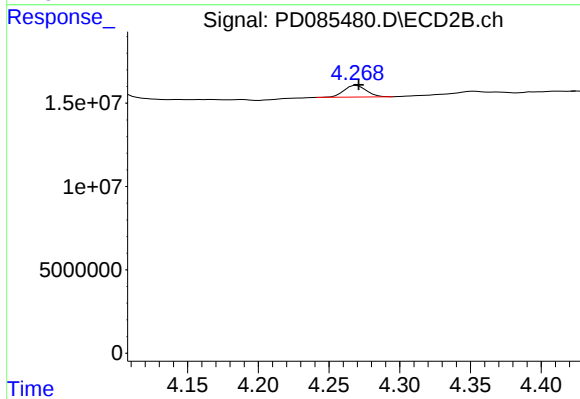
#6 beta-BHC

R.T.: 4.077 min
Delta R.T.: 0.044 min
Response: 348381323
Conc: 149.81 ng/ml



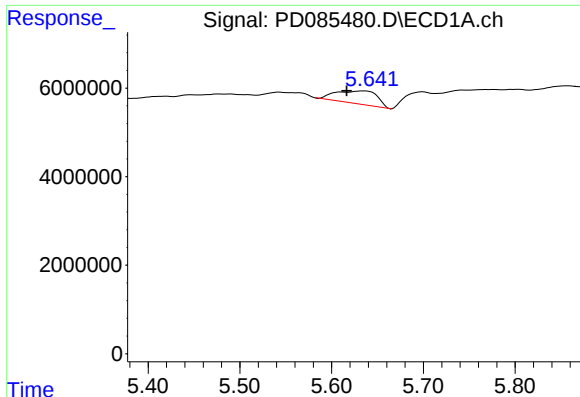
#7 delta-BHC

R.T.: 4.711 min
Delta R.T.: 0.018 min
Response: 160441706
Conc: 70.38 ng/ml



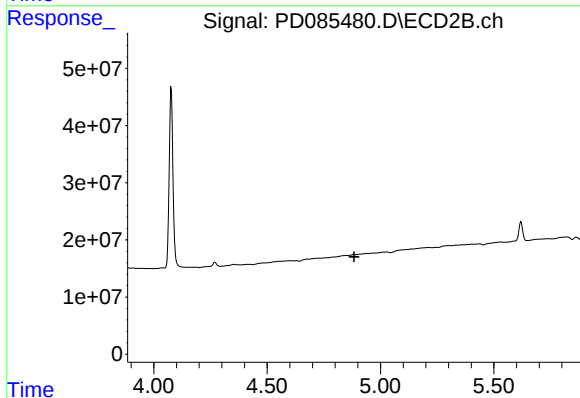
#7 delta-BHC

R.T.: 4.270 min
Delta R.T.: -0.001 min
Response: 7717314
Conc: 1.47 ng/ml



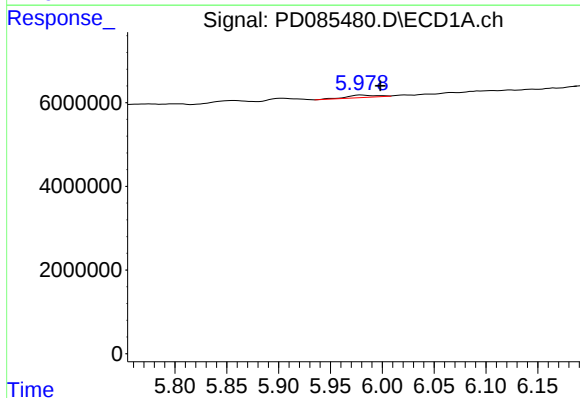
#8 Heptachlor epoxide

R.T.: 5.635 min
Delta R.T.: 0.018 min
Response: 9225519
Conc: 4.62 ng/ml



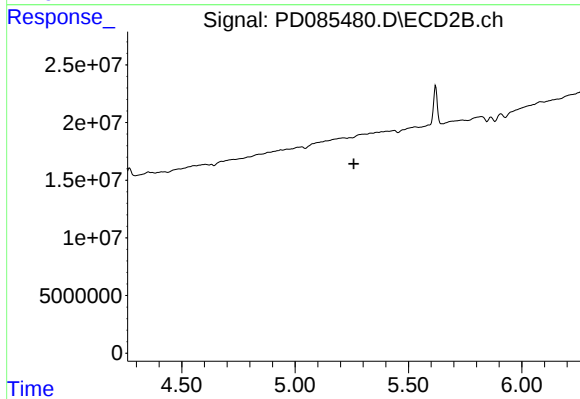
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.883 min
Response: 0
Conc: N.D.



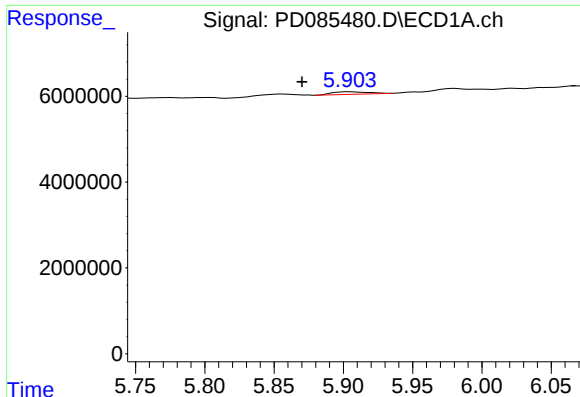
#9 Endosulfan I

R.T.: 5.980 min
Delta R.T.: -0.018 min
Response: 1124622
Conc: 0.63 ng/ml



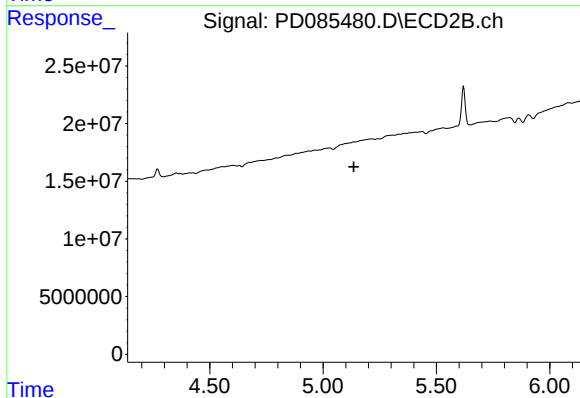
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.259 min
Response: 0
Conc: N.D.



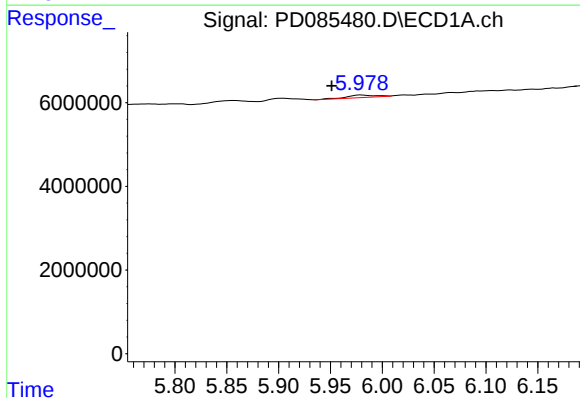
#10 trans-Chlordane

R.T.: 5.904 min
Delta R.T.: 0.034 min
Response: 1084091
Conc: 0.57 ng/ml



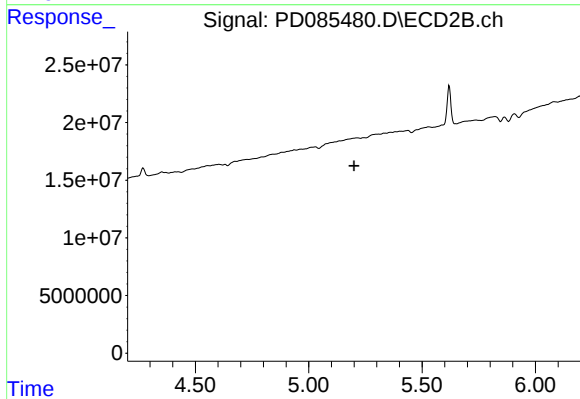
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.136 min
Response: 0
Conc: N.D.



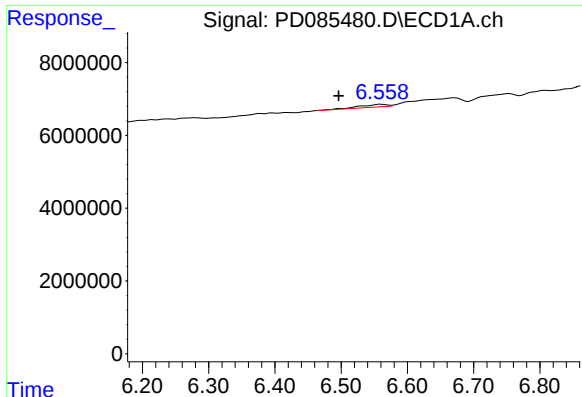
#11 cis-Chlordane

R.T.: 5.980 min
Delta R.T.: 0.029 min
Response: 1124622
Conc: 0.56 ng/ml



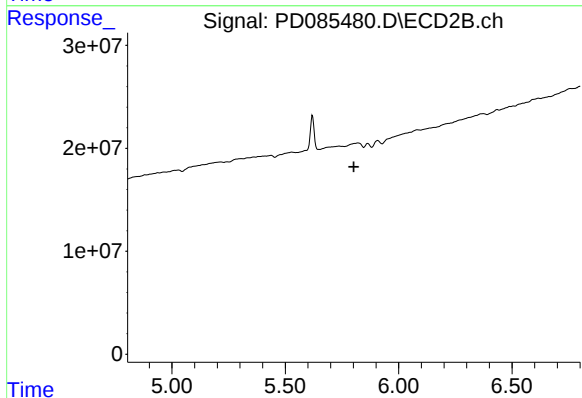
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.201 min
Response: 0
Conc: N.D.



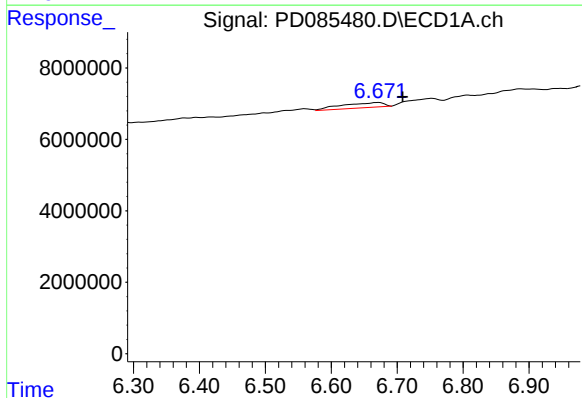
#14 Endrin

R.T.: 6.559 min
Delta R.T.: 0.063 min
Response: 2094761
Conc: 1.30 ng/ml



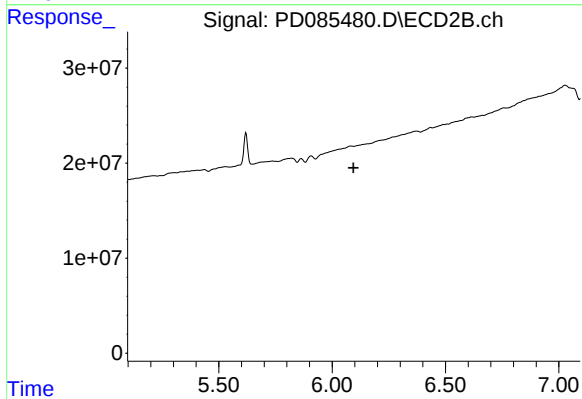
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.



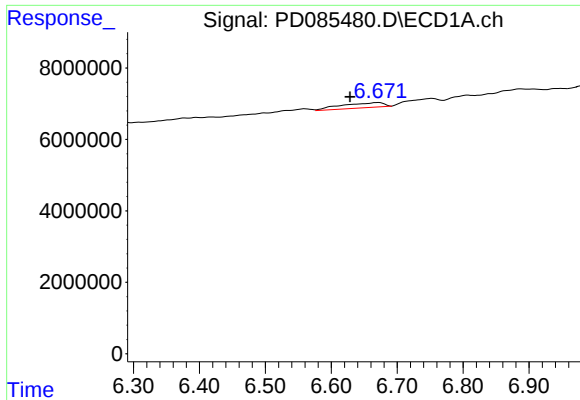
#15 Endosulfan II

R.T.: 6.671 min
Delta R.T.: -0.037 min
Response: 6304205
Conc: 3.44 ng/ml



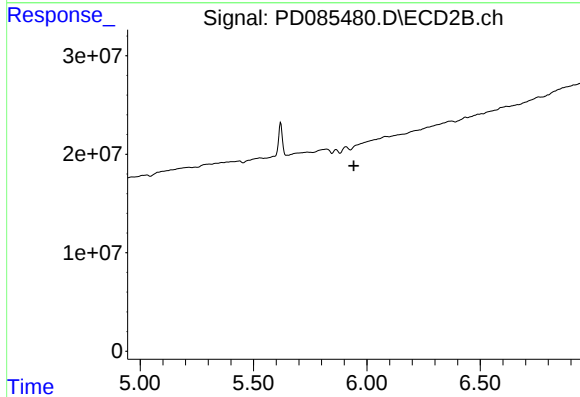
#15 Endosulfan II

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



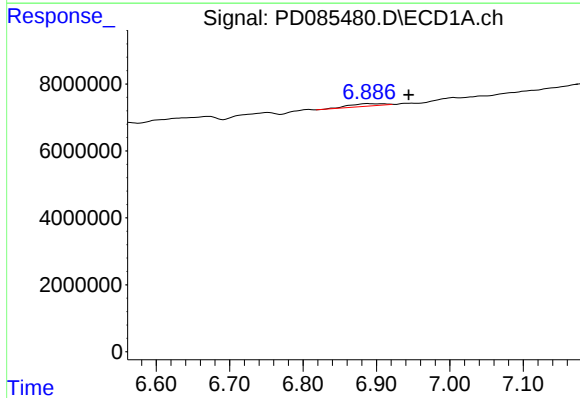
#16 4,4'-DDD

R.T.: 6.671 min
Delta R.T.: 0.042 min
Response: 6304205
Conc: 4.78 ng/ml



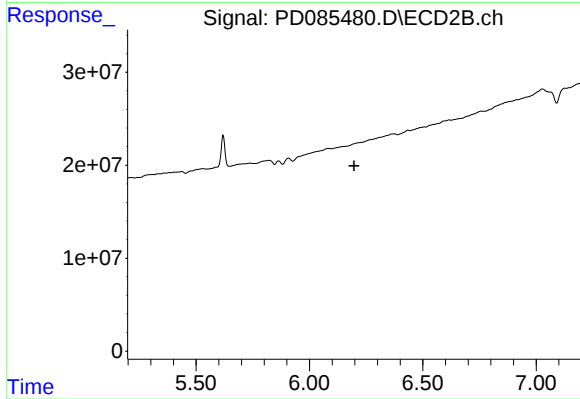
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.942 min
Response: 0
Conc: N.D.



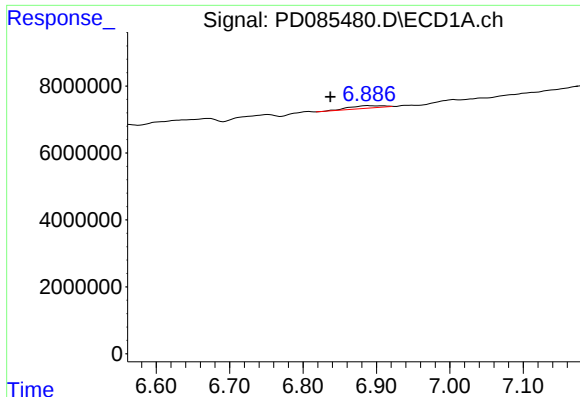
#17 4,4'-DDT

R.T.: 6.888 min
Delta R.T.: -0.056 min
Response: 2509131
Conc: 2.06 ng/ml



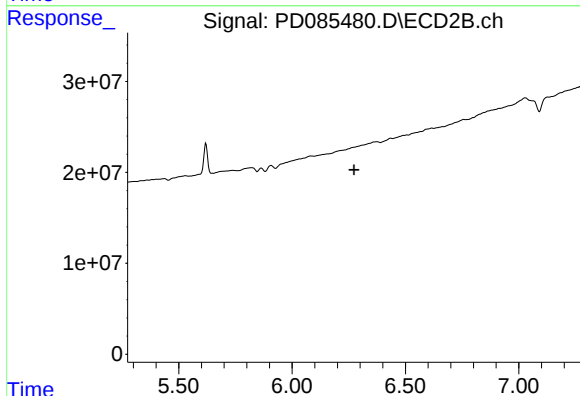
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.



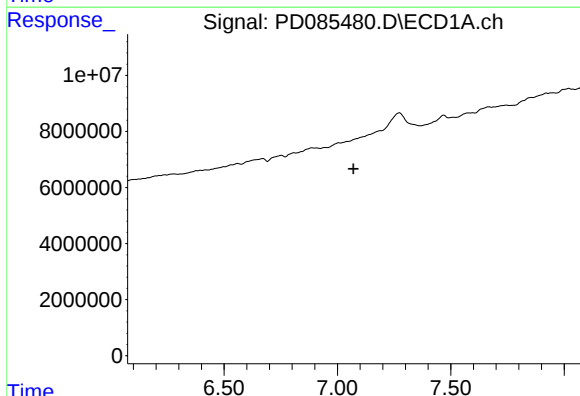
#18 Endrin aldehyde

R.T.: 6.888 min
Delta R.T.: 0.051 min
Response: 2509131
Conc: 2.12 ng/ml



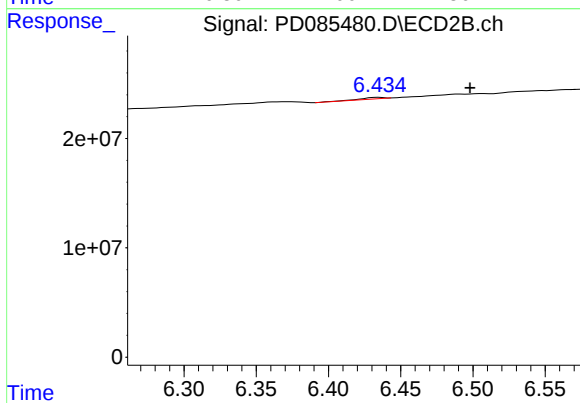
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.274 min
Response: 0
Conc: N.D.



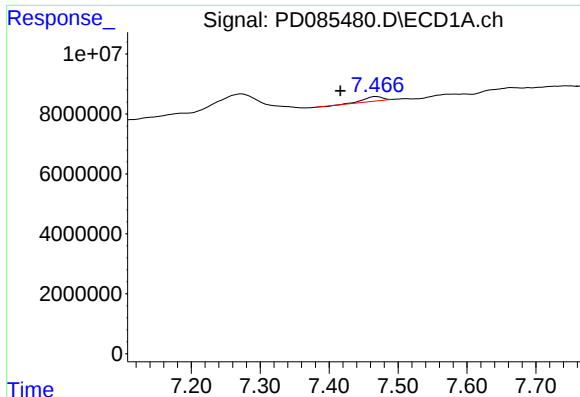
#19 Endosulfan Sulfate

R.T.: 7.005 min
Delta R.T.: -0.066 min
Response: -602653
Conc: N.D.



#19 Endosulfan Sulfate

R.T.: 6.435 min
Delta R.T.: -0.063 min
Response: 1567953
Conc: 0.46 ng/ml



#20 Methoxychlor

R.T.: 7.468 min
Delta R.T.: 0.052 min
Response: 2783420
Conc: 3.80 ng/ml

#20 Methoxychlor

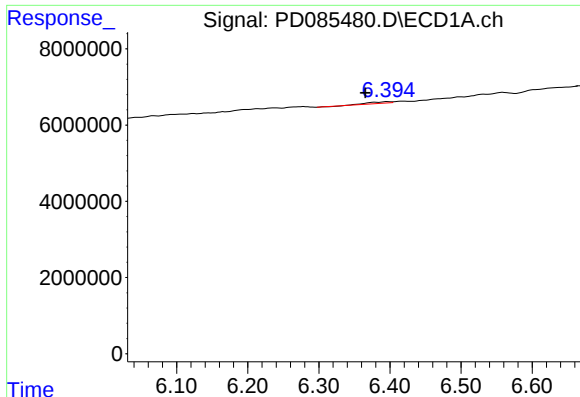
R.T.: 0.000 min
Exp R.T.: 6.768 min
Response: 0
Conc: N.D.

#21 Endrin ketone

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

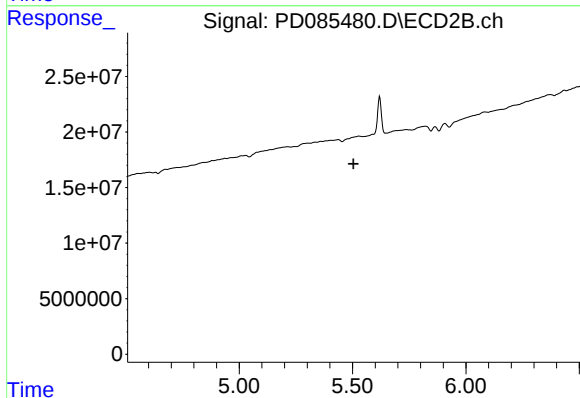
#21 Endrin ketone

R.T.: 7.028 min
Delta R.T.: 0.019 min
Response: 13456796
Conc: 2.90 ng/ml



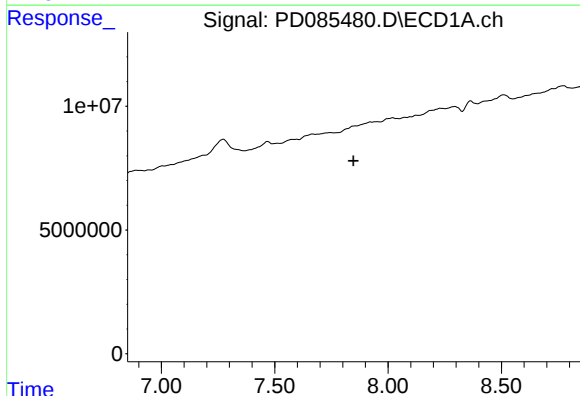
#23 Toxaphene-2

R.T.: 6.396 min
Delta R.T.: 0.031 min
Response: 773118
Conc: 44.25 ng/ml



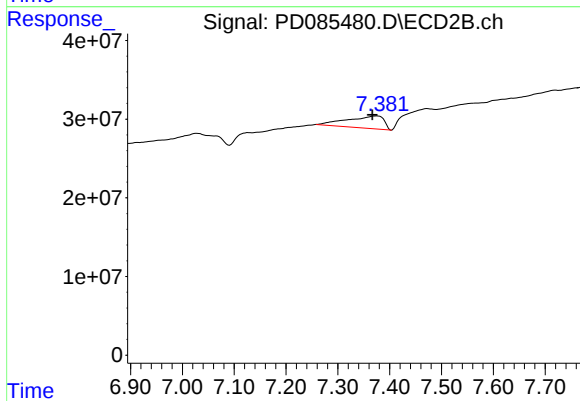
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.505 min
Response: 0
Conc: N.D.



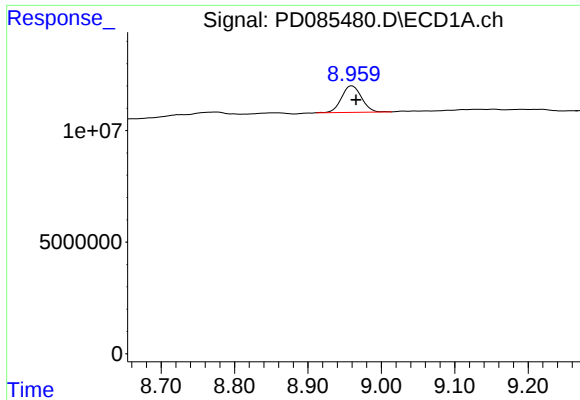
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.848 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

R.T.: 7.375 min
Delta R.T.: 0.008 min
Response: 76979579
Conc: 2439.88 ng/ml



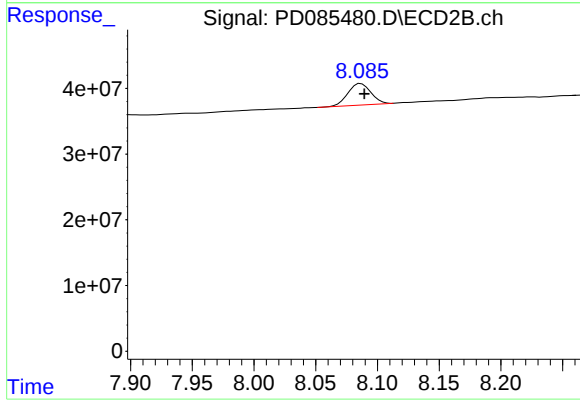
#27 Decachlorobiphenyl

R.T.: 8.960 min

Delta R.T.: -0.005 min

Response: 22435798

Conc: 13.68 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.087 min

Delta R.T.: -0.003 min

Response: 42761615

Conc: 16.00 ng/ml