

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122322\
 Data File : PD073445.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 16:13
 Operator : AR\AJ
 Sample : PB149858BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 20:36:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122122CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 16 15:46:21 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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

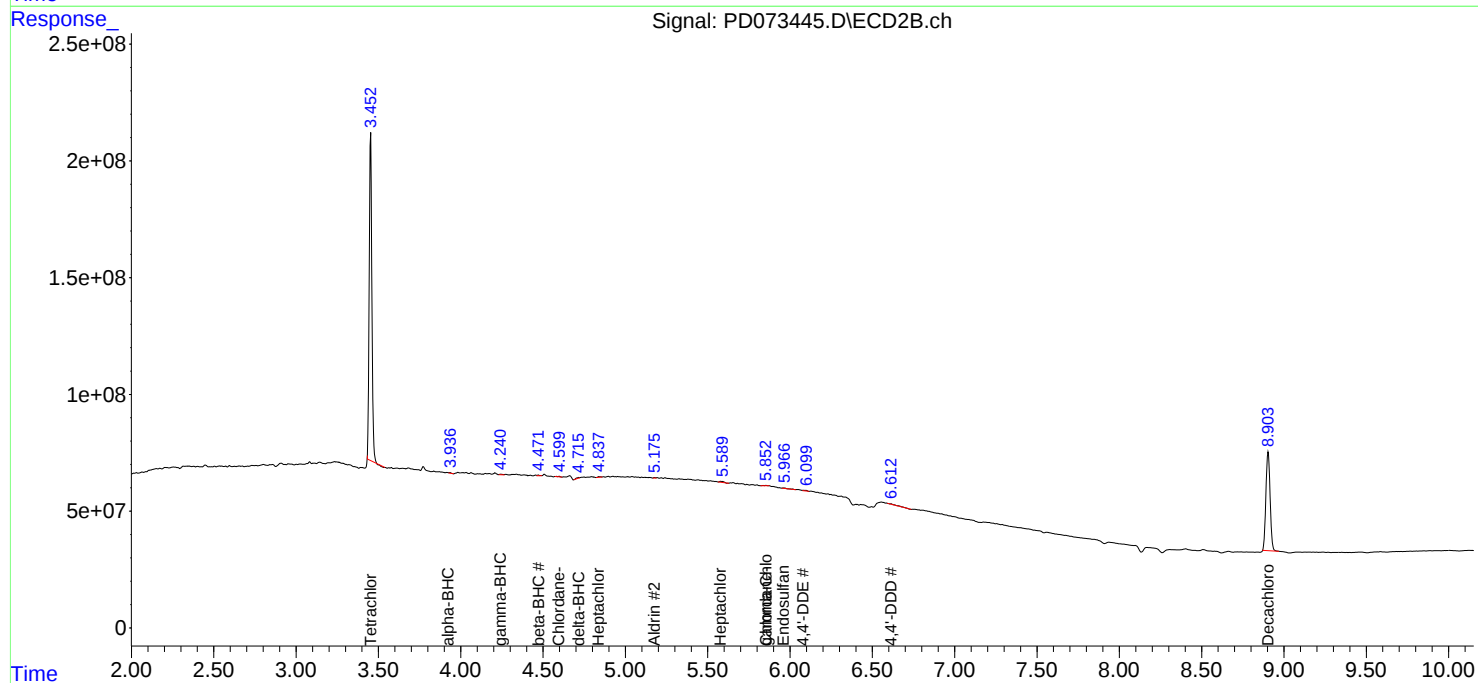
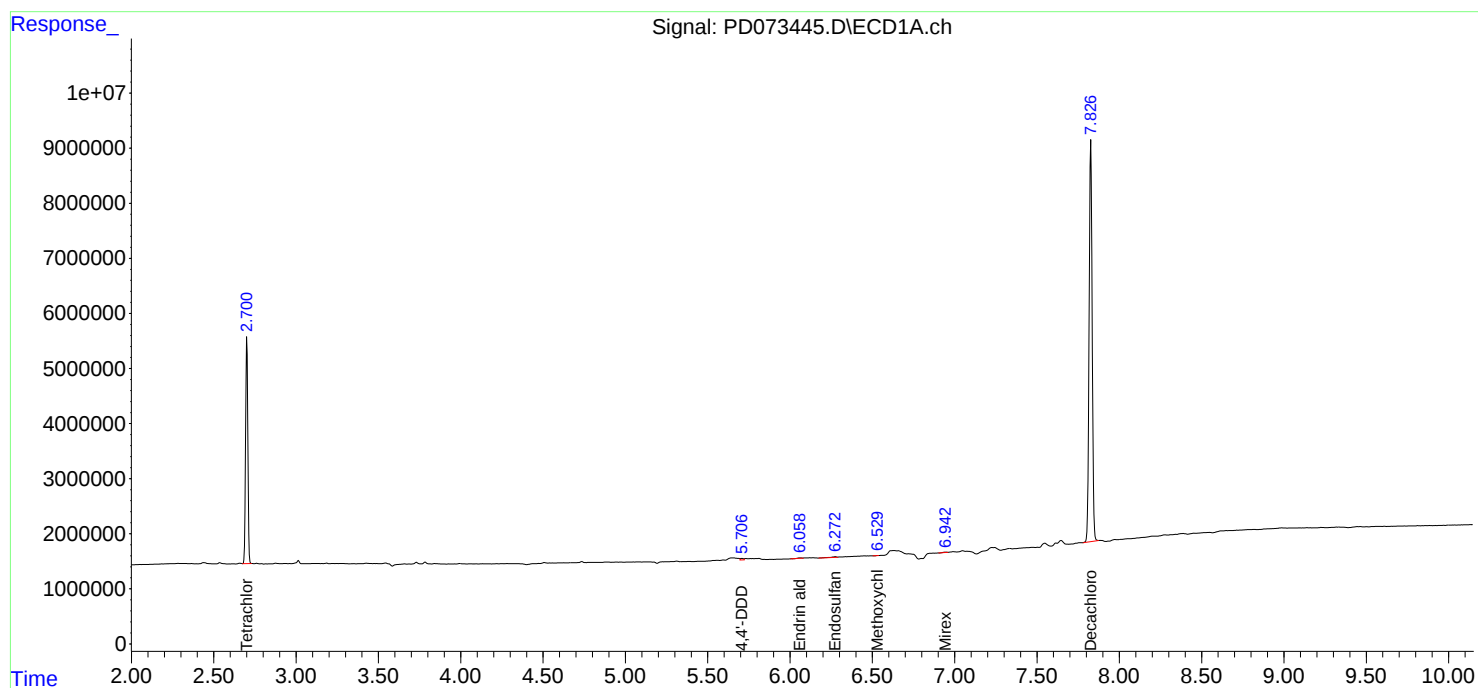
System Monitoring Compounds							
1)	SA Tetrachlo...	2.701	3.453	38939402	1573.7E6	18.580	16.002
2)	SA Decachlor...	7.827	8.904	93280048	754.4E6	38.526	42.796
Target Compounds							
2)	A alpha-BHC	0.000	3.932	0	2247846	N.D.	0.017 #
3)	MA gamma-BHC...	0.000	4.242	0	3158873	N.D.	0.032 #
4)	MA Heptachlor	0.000	4.840f	0	2722324	N.D.	0.043 #
5)	MB Aldrin	0.000	5.177f	0	1452863	N.D.	0.026 #
6)	B beta-BHC	0.000	4.472	0	2624307	N.D.	0.077 #
7)	B delta-BHC	0.000	4.716	0	4032618	N.D.	0.061 #
8)	B Heptachlo...	0.000	5.580	0	7187330	N.D.	0.161 #
9)	A Endosulfan I	0.000	5.961f	0	4716975	N.D.	0.114 #
10)	B gamma-Chl...	0.000	5.854	0	2332230	N.D.	0.052 #
12)	B 4,4'-DDE	0.000	6.083	0	4413630	N.D.	0.104 #
16)	A 4,4'-DDD	5.707	6.613	397559	7672864	0.176	0.246 #
18)	B Endrin al...	6.059f	0.000	73073	0	0.039	N.D. #
19)	B Endosulfa...	6.275	0.000	312587	0	0.132	N.D. #
20)	A Methoxychlor	6.531	0.000	14659	0	0.011	N.D. #
22)	Mirex	6.943	0.000	85777	0	0.041	N.D. #
23)	Chlordane-1	0.000	4.598	0	1578840	N.D.	0.624 #
25)	Chlordane-3	0.000	5.854	0	2332230	N.D.	0.402 #

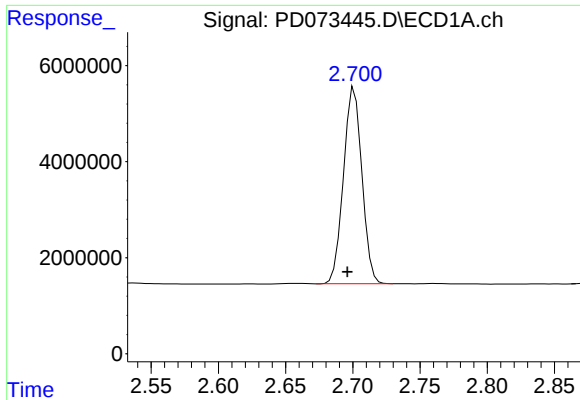
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : PB149858BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

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Quant Time: Dec 22 20:36:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122122CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 16 15:46:21 2022
Response via : Initial Calibration
Integrator: ChemStation

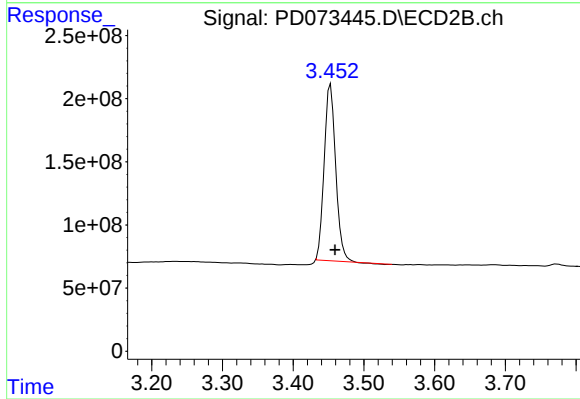
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





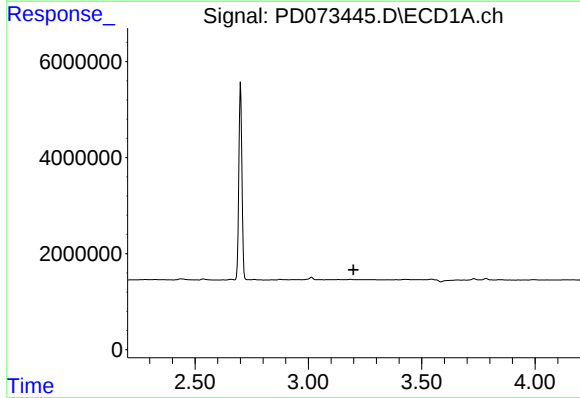
#1 Tetrachloro-m-xylene

R.T.: 2.701 min
Delta R.T.: 0.005 min
Response: 38939402
Conc: 18.58 ng/ml



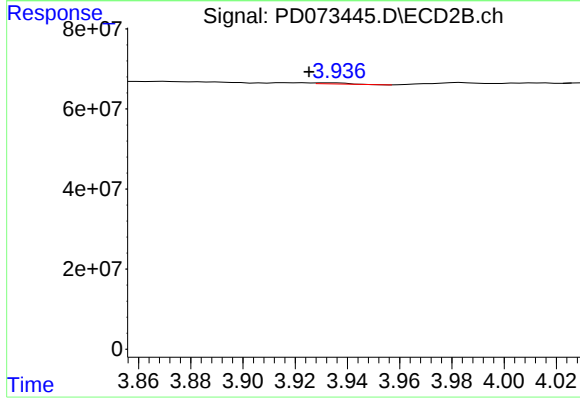
#1 Tetrachloro-m-xylene

R.T.: 3.453 min
Delta R.T.: -0.006 min
Response: 1573747169
Conc: 16.00 ng/ml



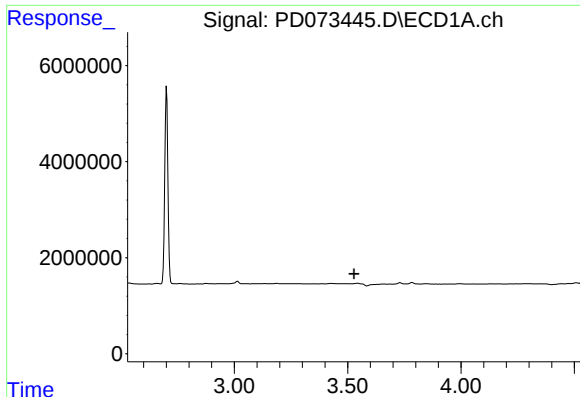
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.199 min
Response: 0
Conc: N.D.



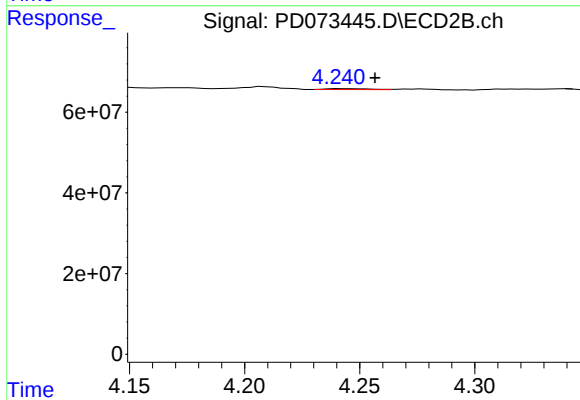
#2 alpha-BHC

R.T.: 3.932 min
Delta R.T.: 0.007 min
Response: 2247846
Conc: 0.02 ng/ml



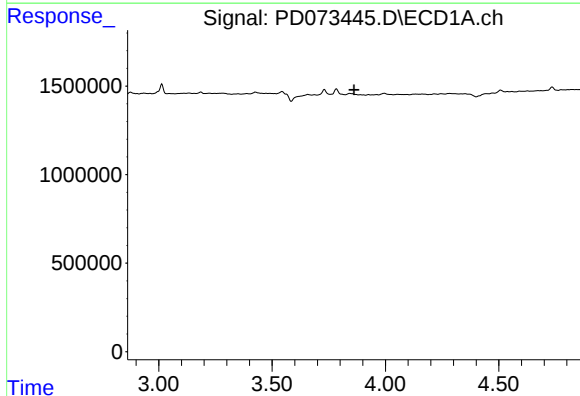
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.529 min
Response: 0
Conc: N.D.



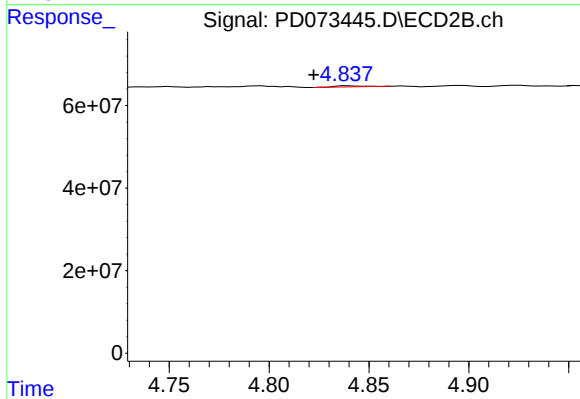
#3 gamma-BHC (Lindane)

R.T.: 4.242 min
Delta R.T.: -0.014 min
Response: 3158873
Conc: 0.03 ng/ml



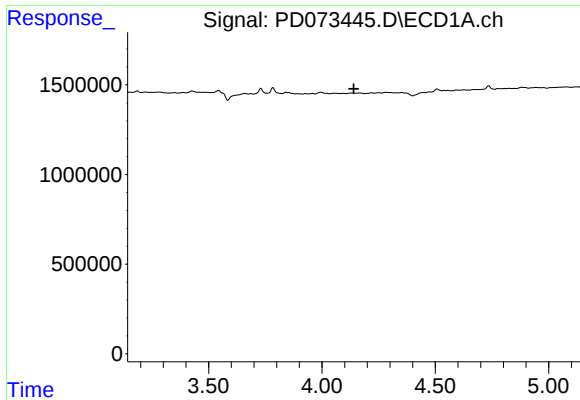
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.861 min
Response: 0
Conc: N.D.



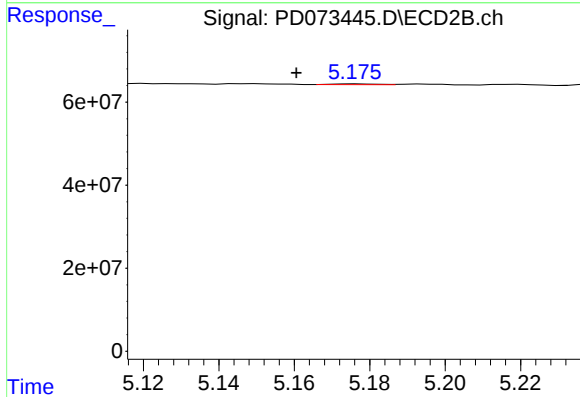
#4 Heptachlor

R.T.: 4.840 min
Delta R.T.: 0.017 min
Response: 2722324
Conc: 0.04 ng/ml



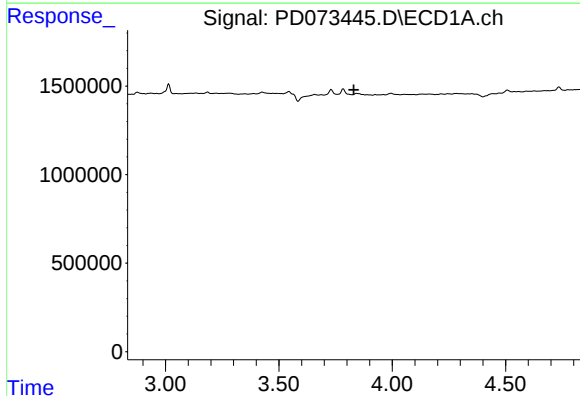
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.140 min
Response: 0
Conc: N.D.



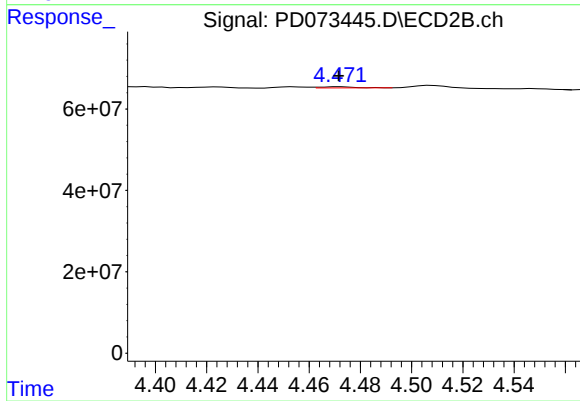
#5 Aldrin

R.T.: 5.177 min
Delta R.T.: 0.016 min
Response: 1452863
Conc: 0.03 ng/ml



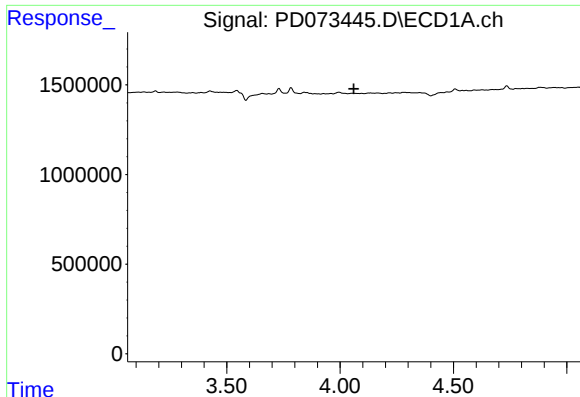
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.831 min
Response: 0
Conc: N.D.



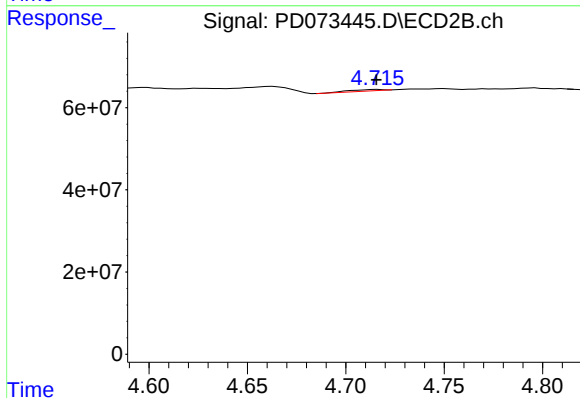
#6 beta-BHC

R.T.: 4.472 min
Delta R.T.: 0.000 min
Response: 2624307
Conc: 0.08 ng/ml



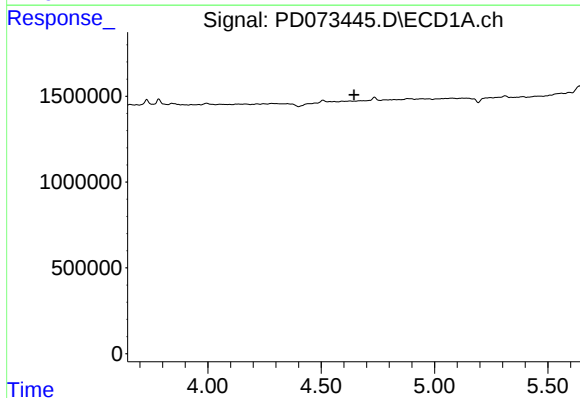
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.060 min
Response: 0
Conc: N.D.



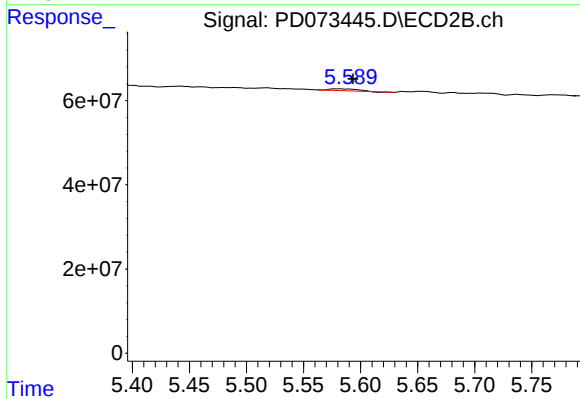
#7 delta-BHC

R.T.: 4.716 min
Delta R.T.: 0.000 min
Response: 4032618
Conc: 0.06 ng/ml



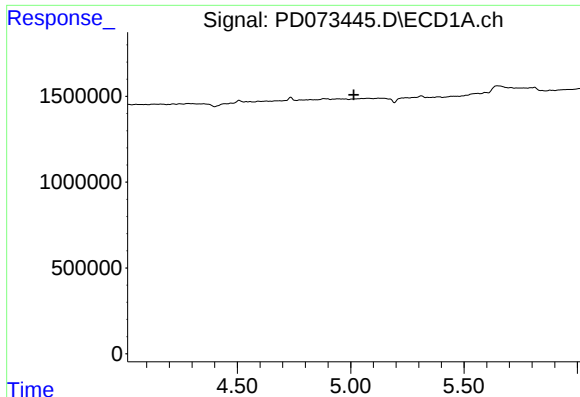
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.645 min
Response: 0
Conc: N.D.



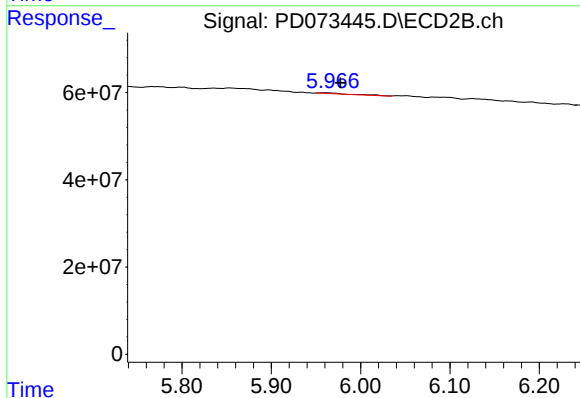
#8 Heptachlor epoxide

R.T.: 5.580 min
Delta R.T.: -0.013 min
Response: 7187330
Conc: 0.16 ng/ml



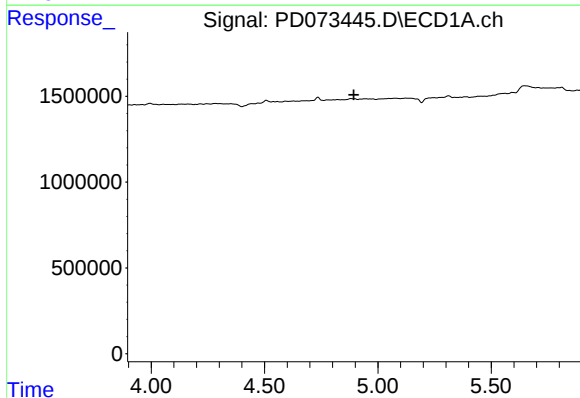
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.014 min
Response: 0
Conc: N.D.



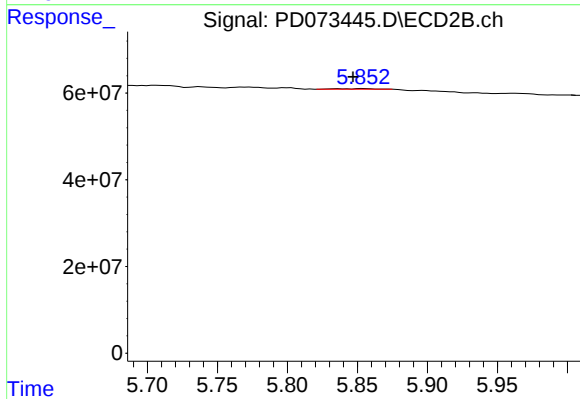
#9 Endosulfan I

R.T.: 5.961 min
Delta R.T.: -0.016 min
Response: 4716975
Conc: 0.11 ng/ml



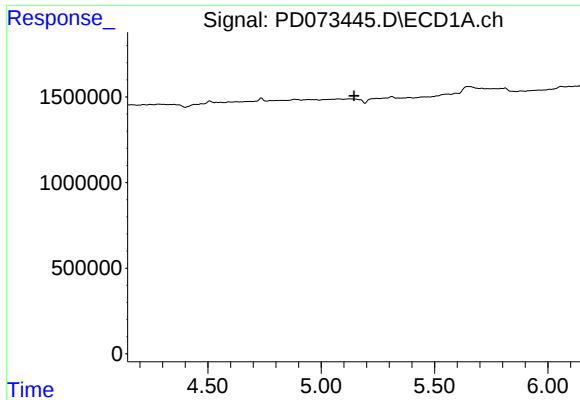
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 4.893 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

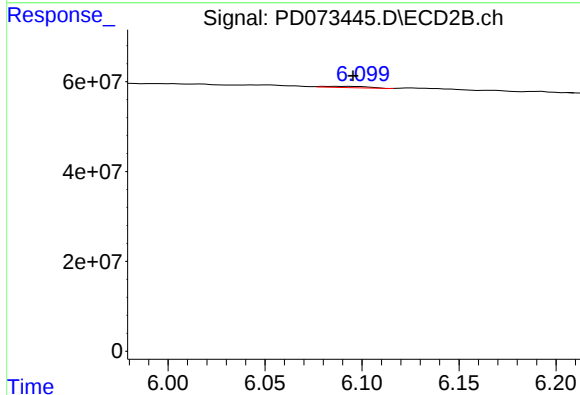
R.T.: 5.854 min
Delta R.T.: 0.007 min
Response: 2332230
Conc: 0.05 ng/ml



#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.145 min
Response: 0
Conc: N.D.

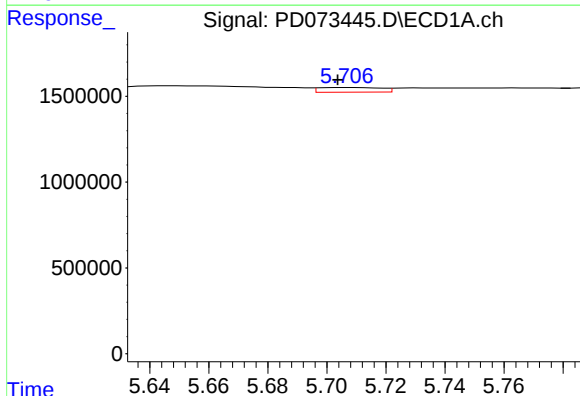
Time



#12 4,4'-DDE

R.T.: 6.083 min
Delta R.T.: -0.012 min
Response: 4413630
Conc: 0.10 ng/ml

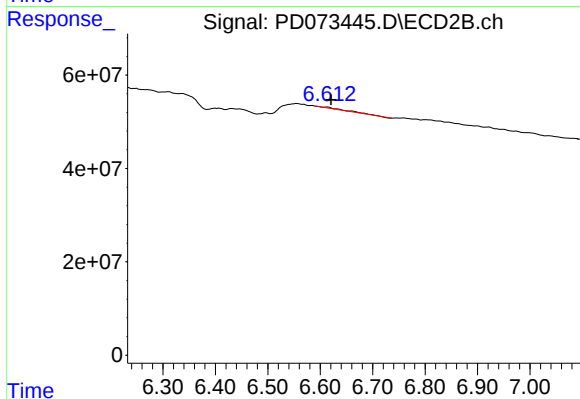
Time



#16 4,4'-DDD

R.T.: 5.707 min
Delta R.T.: 0.004 min
Response: 397559
Conc: 0.18 ng/ml

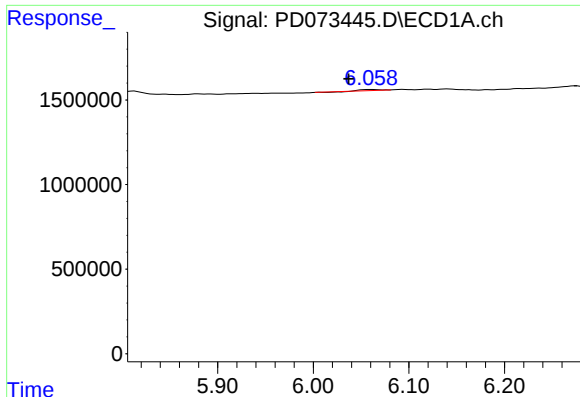
Time



#16 4,4'-DDD

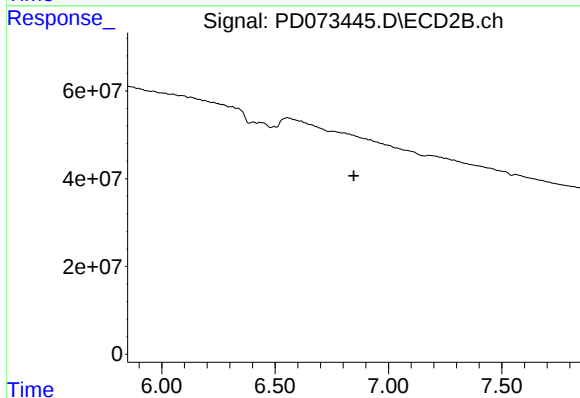
R.T.: 6.613 min
Delta R.T.: -0.007 min
Response: 7672864
Conc: 0.25 ng/ml

Time



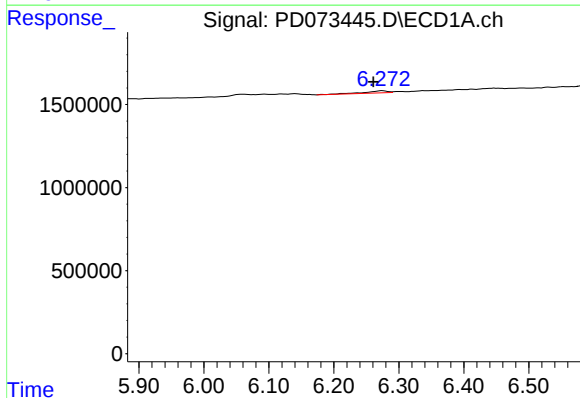
#18 Endrin aldehyde

R.T.: 6.059 min
Delta R.T.: 0.023 min
Response: 73073
Conc: 0.04 ng/ml



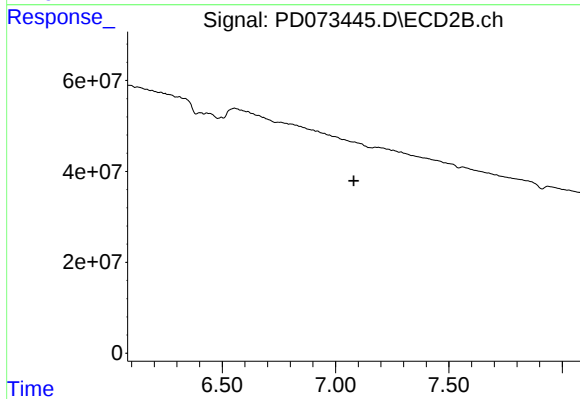
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.848 min
Response: 0
Conc: N.D.



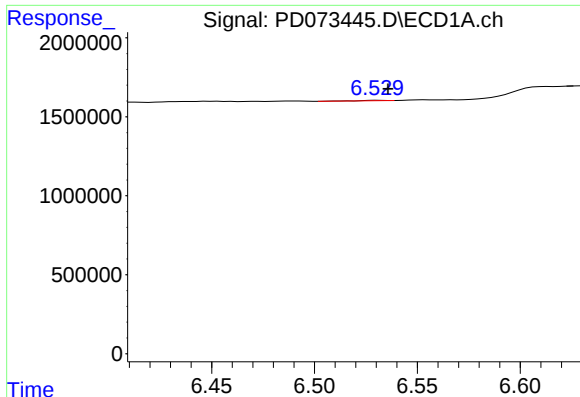
#19 Endosulfan Sulfate

R.T.: 6.275 min
Delta R.T.: 0.014 min
Response: 312587
Conc: 0.13 ng/ml



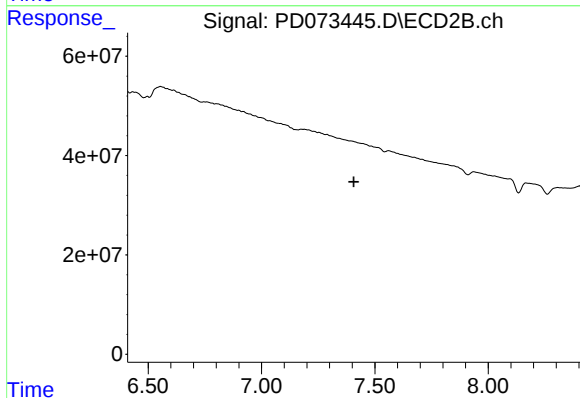
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.080 min
Response: 0
Conc: N.D.



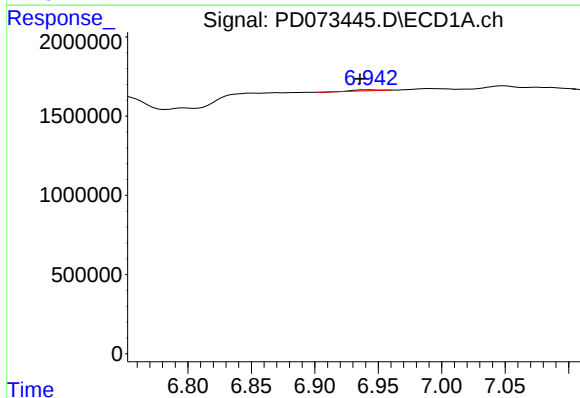
#20 Methoxychlor

R.T.: 6.531 min
Delta R.T.: -0.005 min
Response: 14659
Conc: 0.01 ng/ml



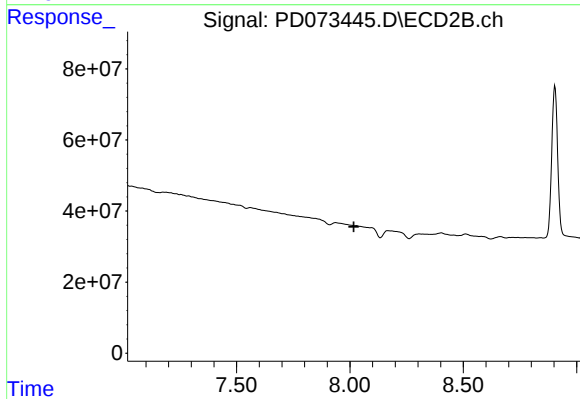
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.408 min
Response: 0
Conc: N.D.



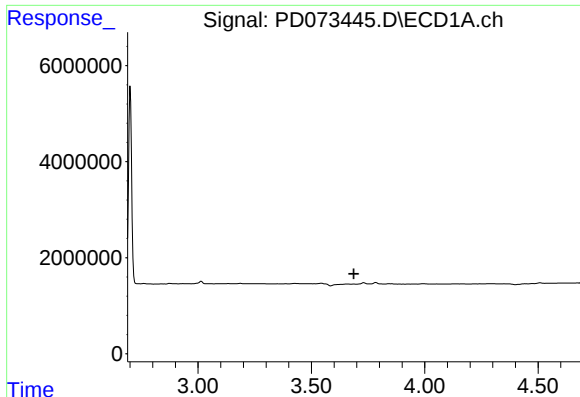
#22 Mirex

R.T.: 6.943 min
Delta R.T.: 0.008 min
Response: 85777
Conc: 0.04 ng/ml



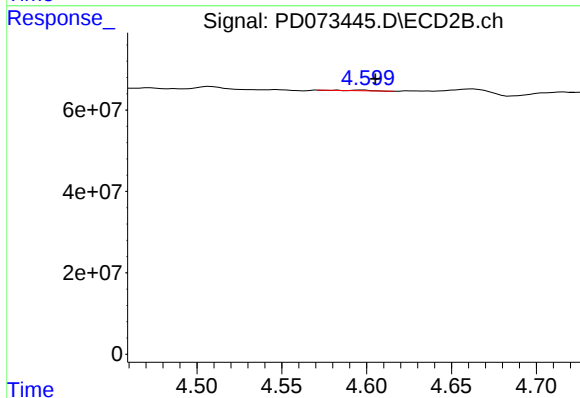
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 8.018 min
Response: 0
Conc: N.D.



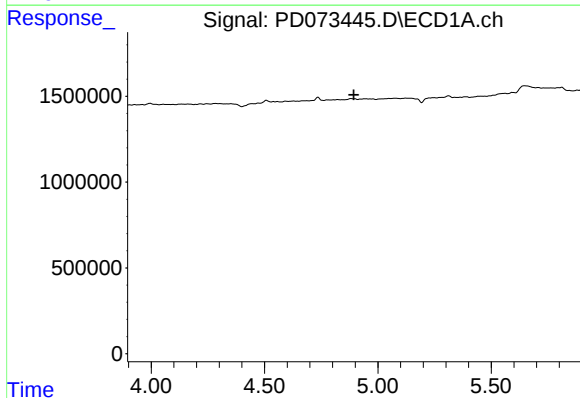
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 3.687 min
Response: 0
Conc: N.D.



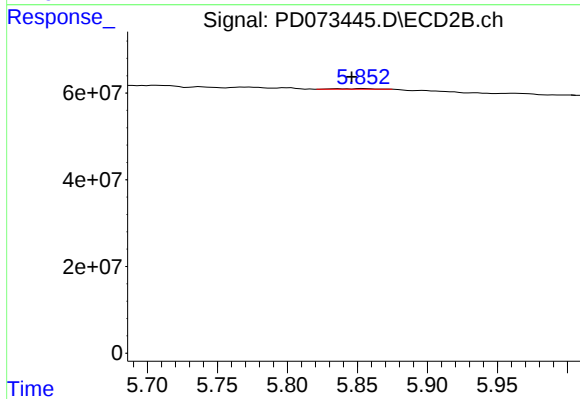
#23 Chlordane-1

R.T.: 4.598 min
Delta R.T.: -0.007 min
Response: 1578840
Conc: 0.62 ng/ml



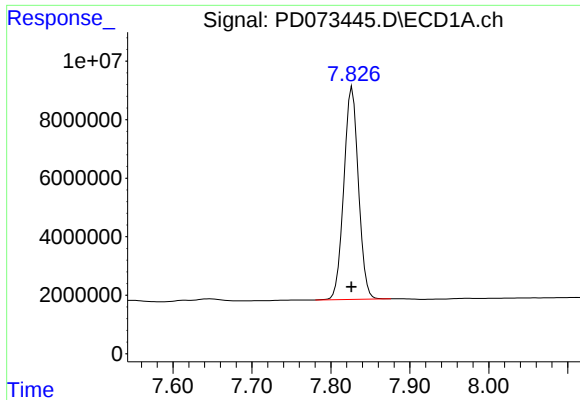
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 4.893 min
Response: 0
Conc: N.D.



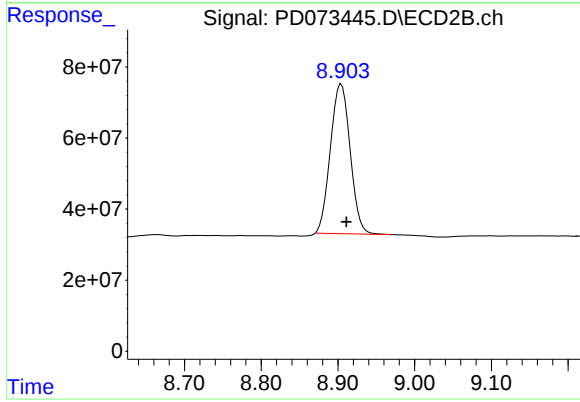
#25 Chlordane-3

R.T.: 5.854 min
Delta R.T.: 0.008 min
Response: 2332230
Conc: 0.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.827 min
Delta R.T.: 0.001 min
Response: 93280048
Conc: 38.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.904 min
Delta R.T.: -0.007 min
Response: 754389569
Conc: 42.80 ng/ml