

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122322\
 Data File : PD073439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 10:38
 Operator : AR\AJ
 Sample : PIBLK435
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 20:30:31 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

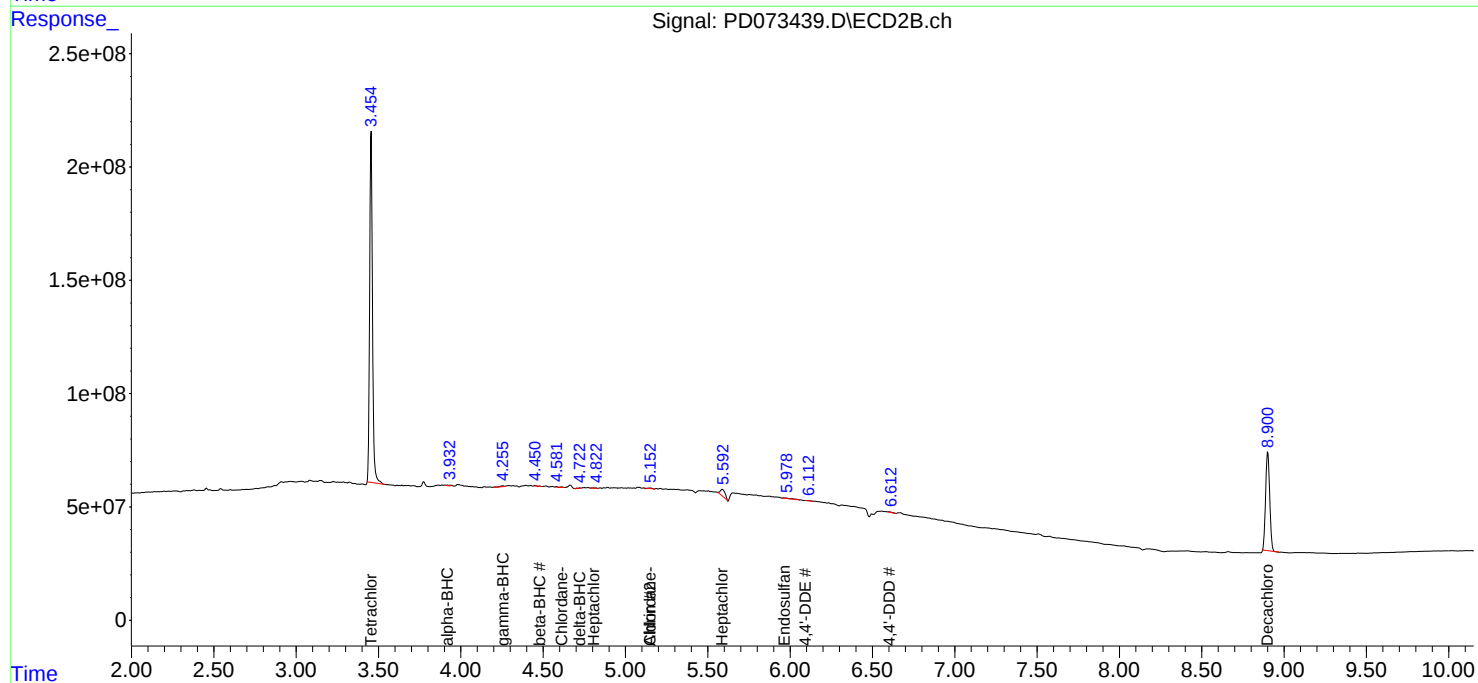
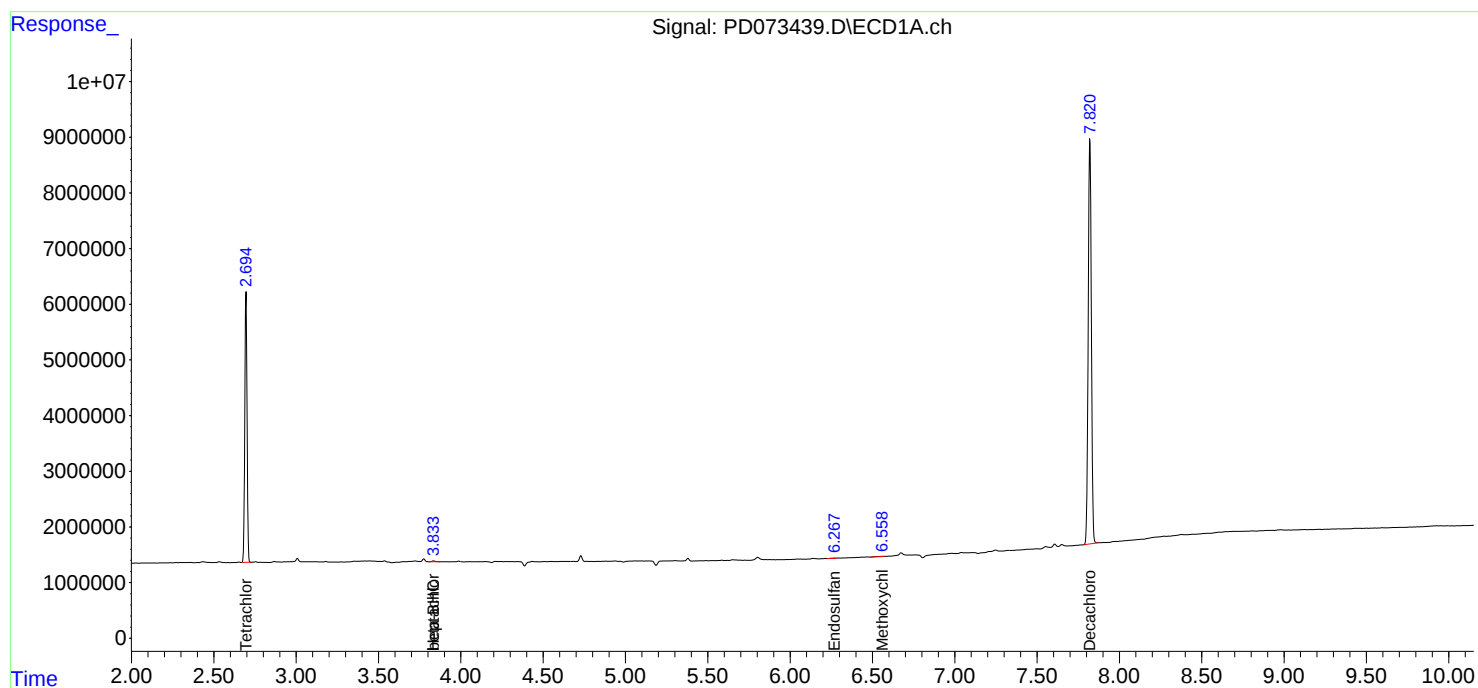
System Monitoring Compounds							
1)	SA Tetrachlo...	2.696	3.455	46201198	1874.2E6	22.044	19.057
28)	SA Decachlor...	7.821	8.901	96848493	757.3E6	40.000	42.959
Target Compounds							
2)	A alpha-BHC	0.000	3.919	0	3132506	N.D.	0.023 #
3)	MA gamma-BHC...	0.000	4.255	0	5399588	N.D.	0.055 #
4)	MA Heptachlor	3.834f	4.807f	215590	2102302	0.069	0.033 #
5)	MB Aldrin	0.000	5.151	0	2005779	N.D.	0.036 #
6)	B beta-BHC	3.834	4.478	215590	1163684	0.170	0.034 #
7)	B delta-BHC	0.000	4.723	0	149272	N.D.	0.002 #
8)	B Heptachlo...	0.000	5.588	0	62316084	N.D.	1.398 #
9)	A Endosulfan I	0.000	5.963	0	9547153	N.D.	0.230 #
12)	B 4,4'-DDE	0.000	6.095	0	1110715	N.D.	0.026 #
16)	A 4,4'-DDD	0.000	6.603f	0	3176430	N.D.	0.102 #
19)	B Endosulfa...	6.269	0.000	96589	0	0.041	N.D. #
20)	A Methoxychlor	6.560f	0.000	181130	0	0.136	N.D. #
23)	Chlordane-1	0.000	4.613	0	2676083	N.D.	1.057 #
24)	Chlordane-2	0.000	5.151	0	2005779	N.D.	1.200 #

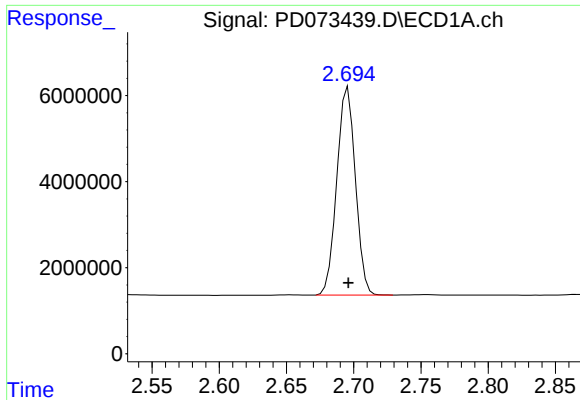
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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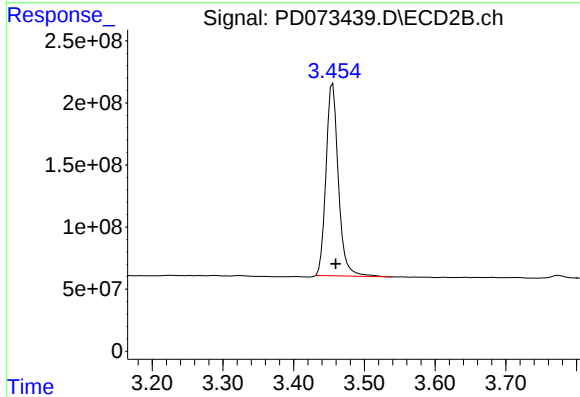
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Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





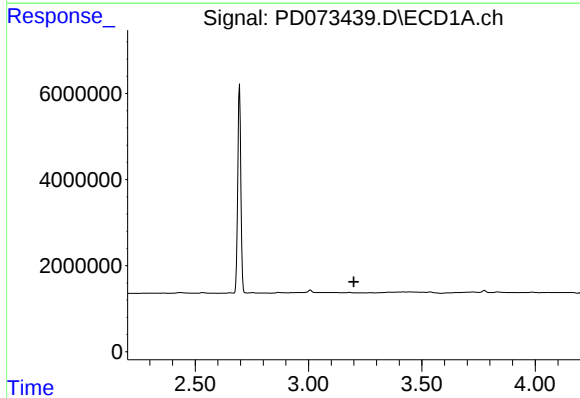
#1 Tetrachloro-m-xylene

R.T.: 2.696 min
Delta R.T.: 0.000 min
Response: 46201198
Conc: 22.04 ng/ml



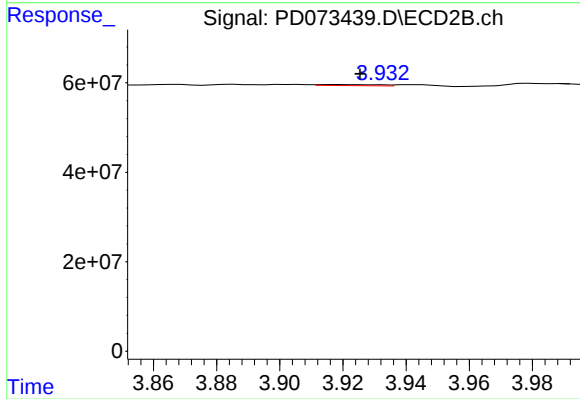
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: -0.004 min
Response: 1874167300
Conc: 19.06 ng/ml



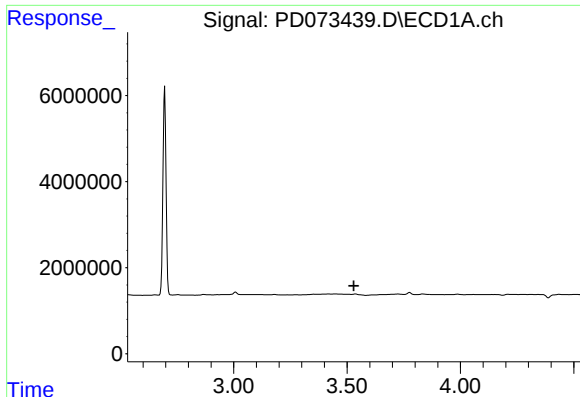
#2 alpha-BHC

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



#2 alpha-BHC

R.T.: 3.919 min
Delta R.T.: -0.007 min
Response: 3132506
Conc: 0.02 ng/ml



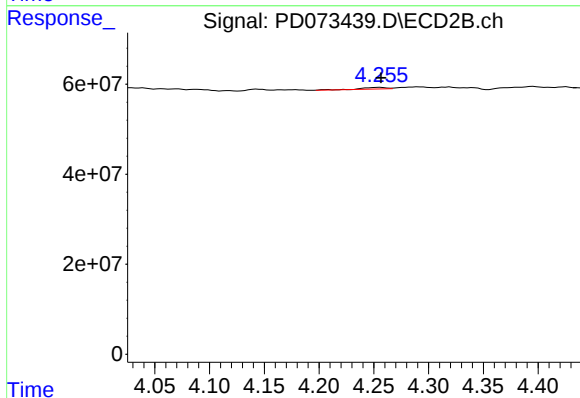
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 3.529 min

Response: 0

Conc: N.D.



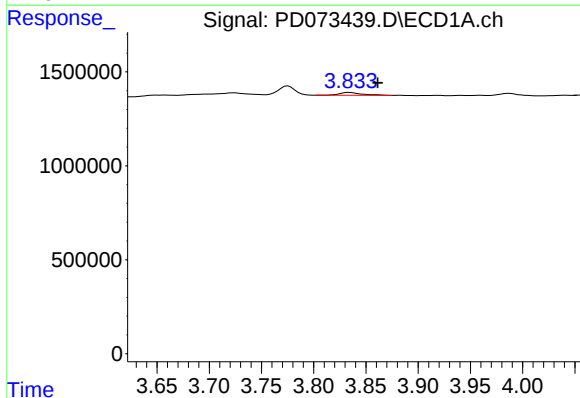
#3 gamma-BHC (Lindane)

R.T.: 4.255 min

Delta R.T.: -0.001 min

Response: 5399588

Conc: 0.05 ng/ml



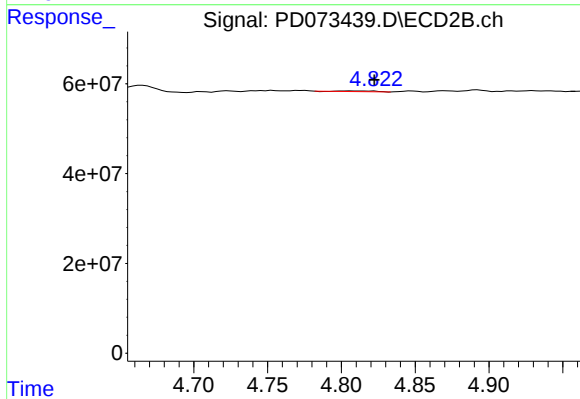
#4 Heptachlor

R.T.: 3.834 min

Delta R.T.: -0.027 min

Response: 215590

Conc: 0.07 ng/ml



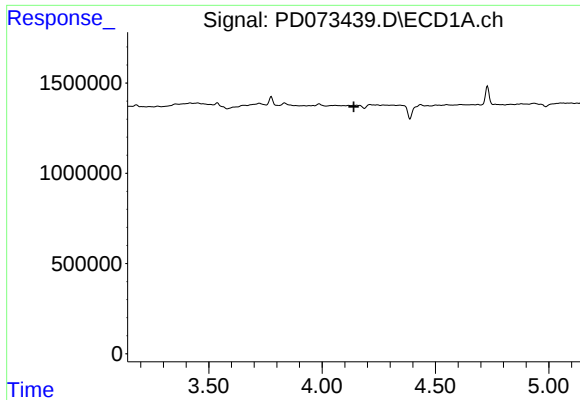
#4 Heptachlor

R.T.: 4.807 min

Delta R.T.: -0.015 min

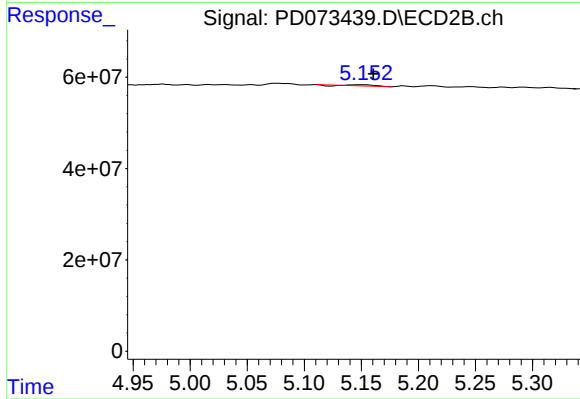
Response: 2102302

Conc: 0.03 ng/ml



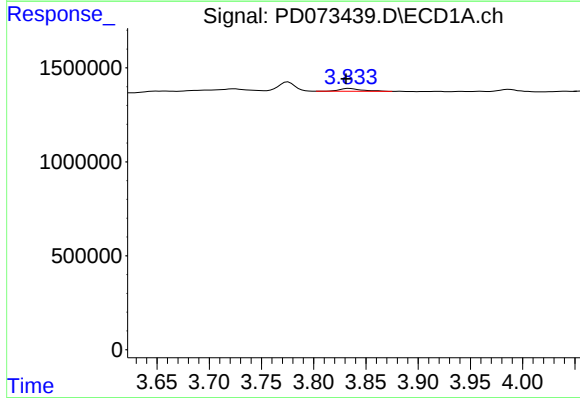
#5 Aldrin

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



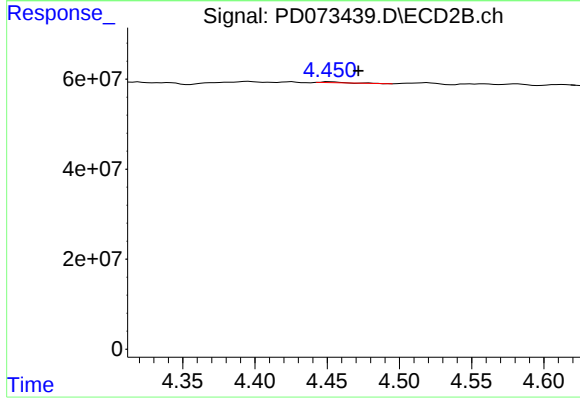
#5 Aldrin

R.T.: 5.151 min
Delta R.T.: -0.009 min
Response: 2005779
Conc: 0.04 ng/ml



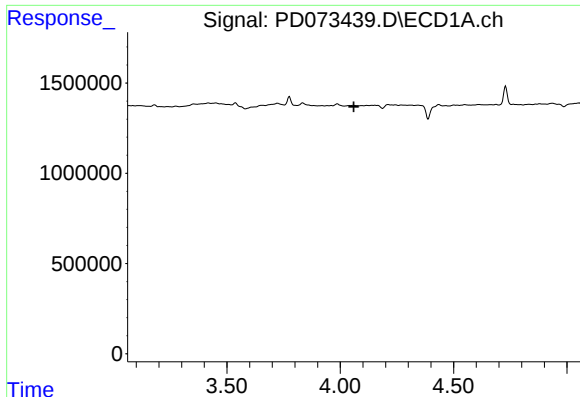
#6 beta-BHC

R.T.: 3.834 min
Delta R.T.: 0.003 min
Response: 215590
Conc: 0.17 ng/ml



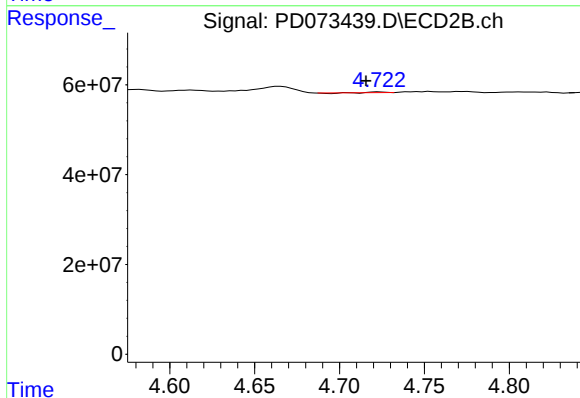
#6 beta-BHC

R.T.: 4.478 min
Delta R.T.: 0.006 min
Response: 1163684
Conc: 0.03 ng/ml



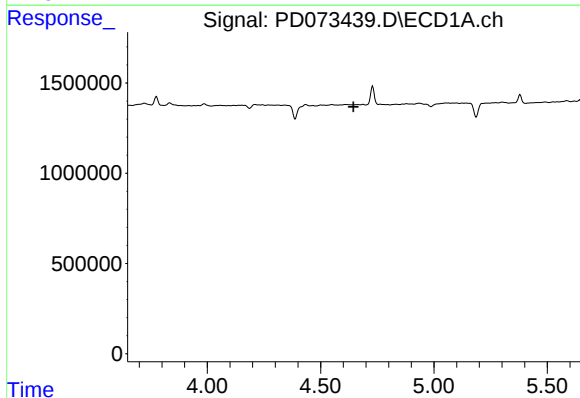
#7 delta-BHC

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



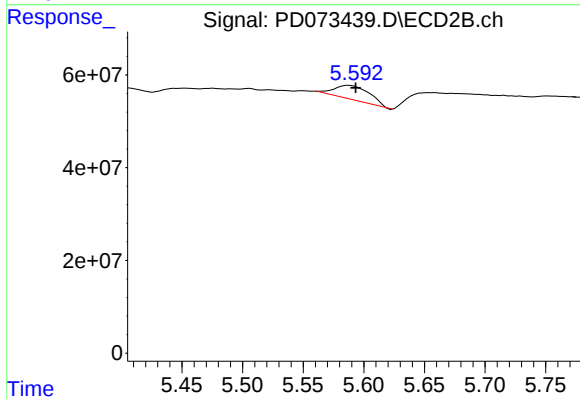
#7 delta-BHC

R.T.: 4.723 min
Delta R.T.: 0.008 min
Response: 149272
Conc: 0.00 ng/ml



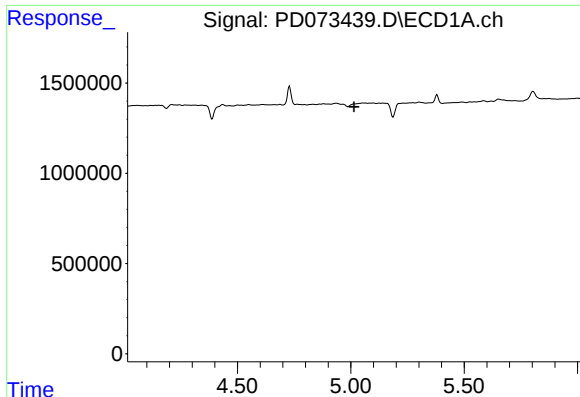
#8 Heptachlor epoxide

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



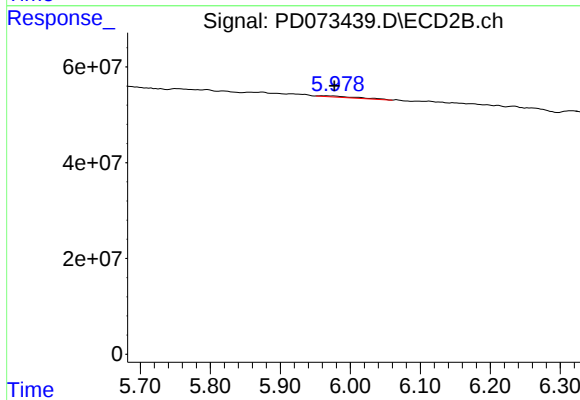
#8 Heptachlor epoxide

R.T.: 5.588 min
Delta R.T.: -0.005 min
Response: 62316084
Conc: 1.40 ng/ml



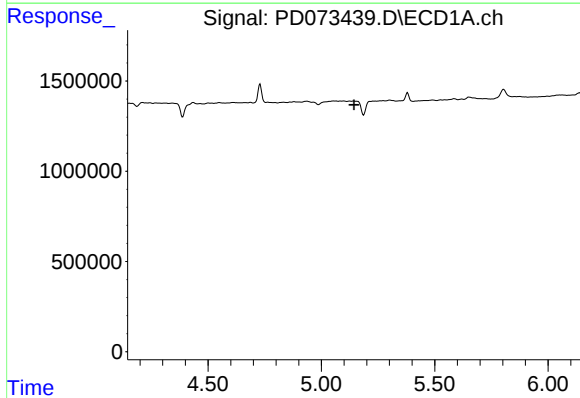
#9 Endosulfan I

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



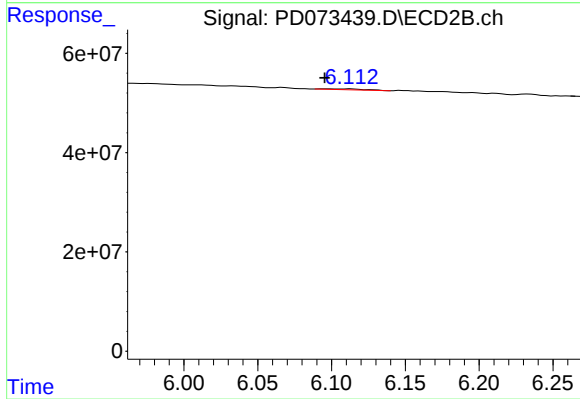
#9 Endosulfan I

R.T.: 5.963 min
Delta R.T.: -0.014 min
Response: 9547153
Conc: 0.23 ng/ml



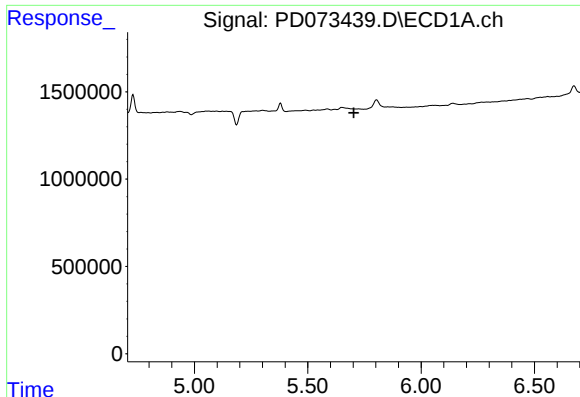
#12 4,4'-DDE

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



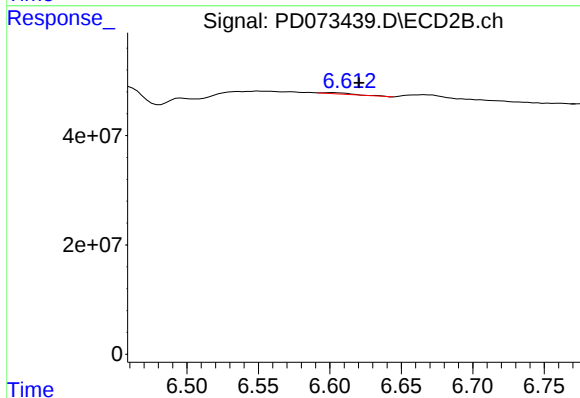
#12 4,4'-DDE

R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 1110715
Conc: 0.03 ng/ml



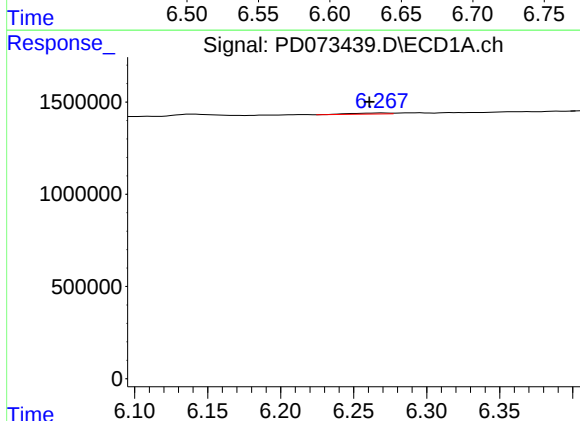
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.704 min
Response: 0
Conc: N.D.



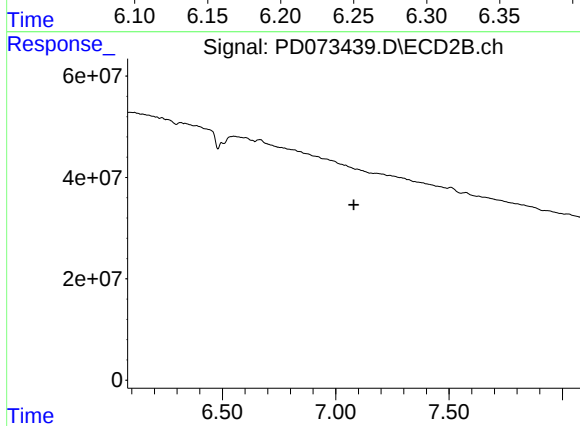
#16 4,4'-DDD

R.T.: 6.603 min
Delta R.T.: -0.018 min
Response: 3176430
Conc: 0.10 ng/ml



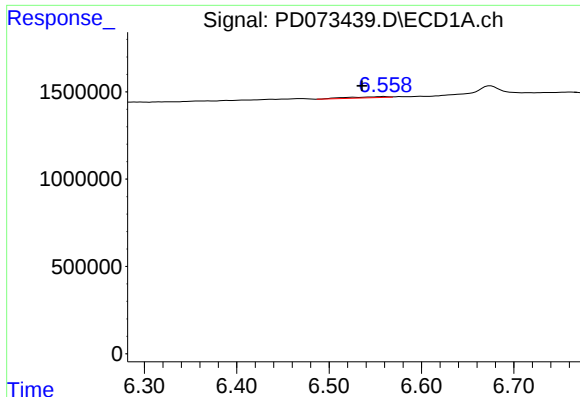
#19 Endosulfan Sulfate

R.T.: 6.269 min
Delta R.T.: 0.008 min
Response: 96589
Conc: 0.04 ng/ml



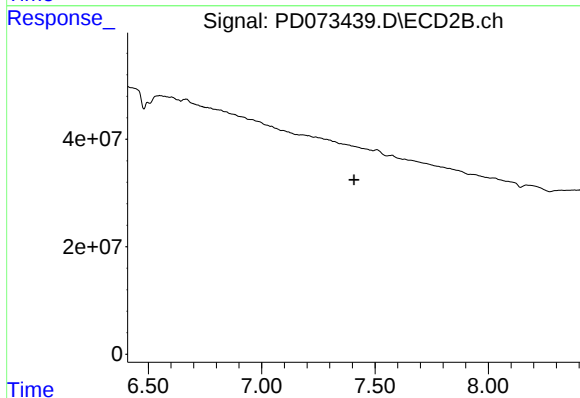
#19 Endosulfan Sulfate

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



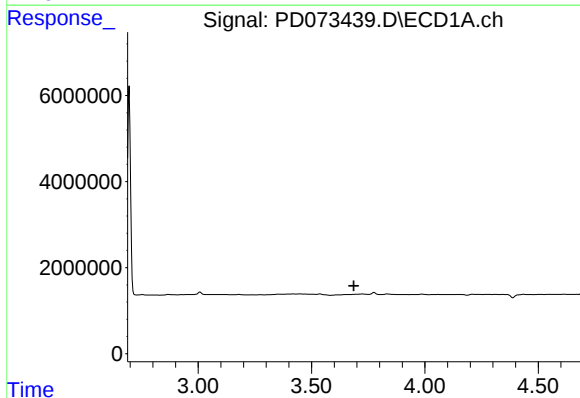
#20 Methoxychlor

R.T.: 6.560 min
Delta R.T.: 0.024 min
Response: 181130
Conc: 0.14 ng/ml



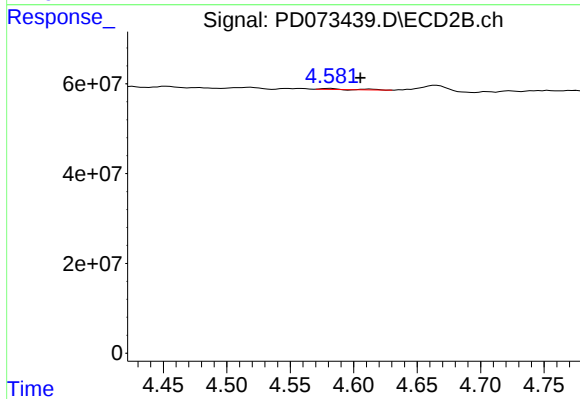
#20 Methoxychlor

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



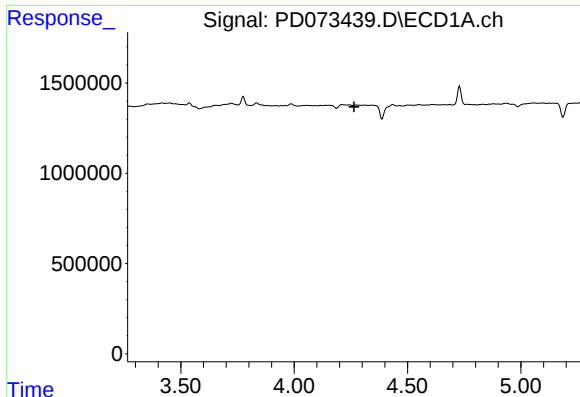
#23 Chlordane-1

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



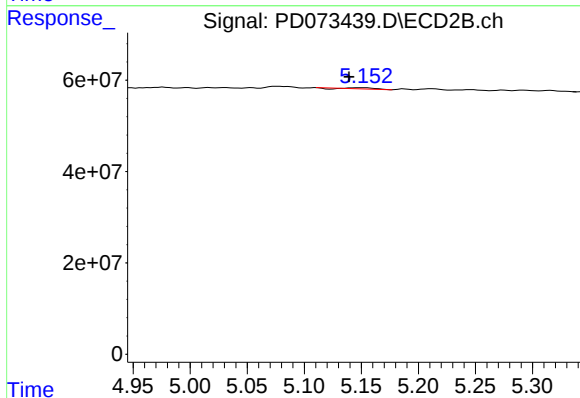
#23 Chlordane-1

R.T.: 4.613 min
Delta R.T.: 0.007 min
Response: 2676083
Conc: 1.06 ng/ml



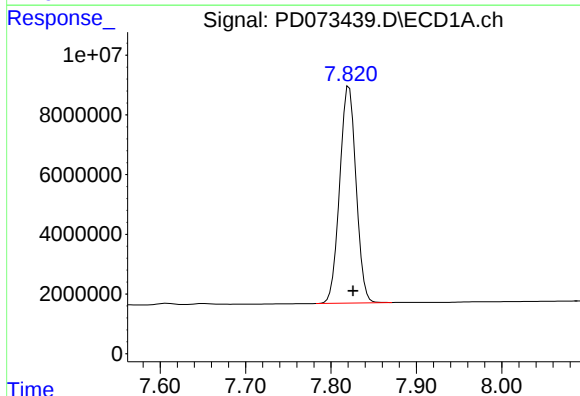
#24 Chlorine-2

R.T.: 0.000 min
Exp R.T.: 4.264 min
Response: 0
Conc: N.D.



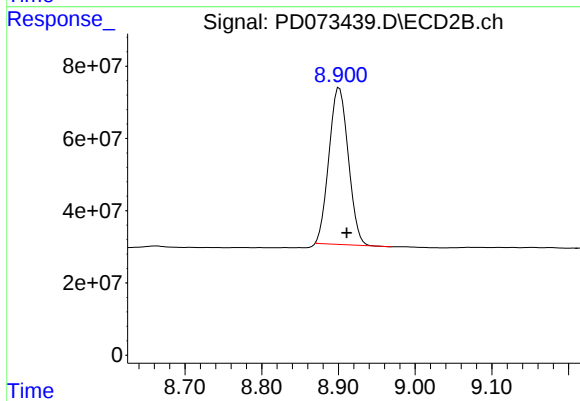
#24 Chlorine-2

R.T.: 5.151 min
Delta R.T.: 0.012 min
Response: 2005779
Conc: 1.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.821 min
Delta R.T.: -0.005 min
Response: 96848493
Conc: 40.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: -0.010 min
Response: 757264999
Conc: 42.96 ng/ml