

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122322\
 Data File : PD073448.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 17:04
 Operator : AR\AJ
 Sample : PB149802BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 20:41:43 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

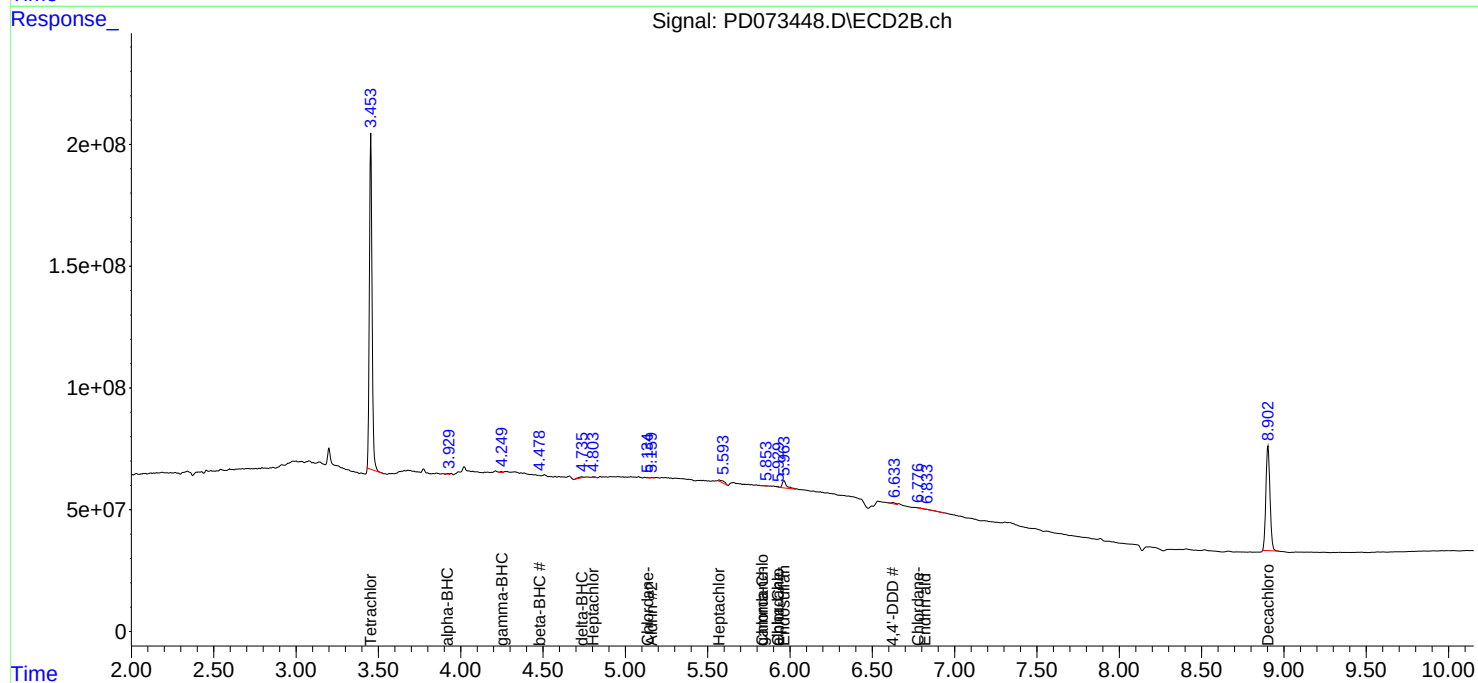
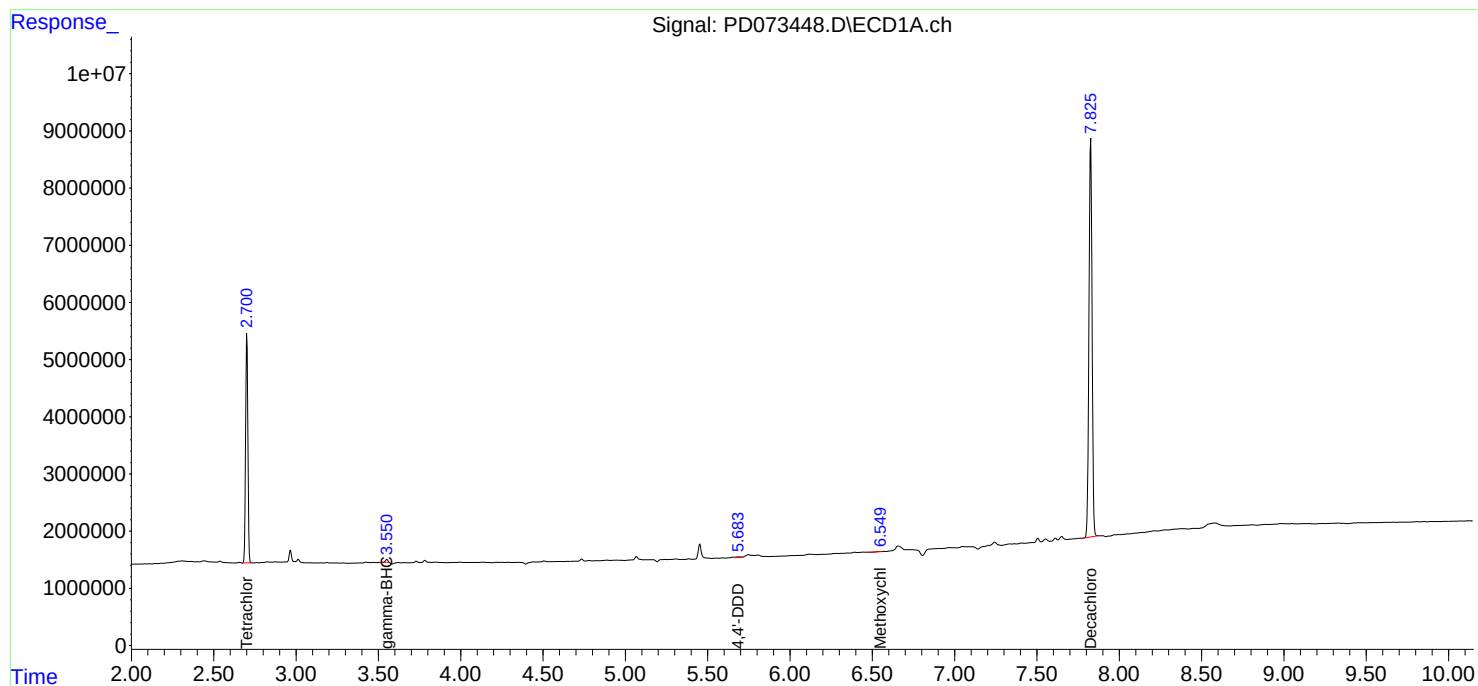
System Monitoring Compounds							
1)	SA Tetrachlo...	2.701	3.454	38261129	1570.0E6	18.256	15.964
28)	SA Decachlor...	7.827	8.903	90826248	745.9E6	37.512	42.315
Target Compounds							
2)	A alpha-BHC	0.000	3.920	0	2194860	N.D.	0.016 #
3)	MA gamma-BHC...	3.552f	4.250	520174	3247570	0.189	0.033 #
4)	MA Heptachlor	0.000	4.804f	0	4177251	N.D.	0.066 #
5)	MB Aldrin	0.000	5.160	0	1850611	N.D.	0.034 #
6)	B beta-BHC	0.000	4.478	0	635701	N.D.	0.019 #
7)	B delta-BHC	0.000	4.736f	0	10056059	N.D.	0.152 #
8)	B Heptachlo...	0.000	5.570f	0	20164212	N.D.	0.452 #
9)	A Endosulfan I	0.000	5.964	0	54654038	N.D.	1.316 #
10)	B gamma-Chl...	0.000	5.835	0	14451	N.D.	0.000 #
11)	B alpha-Chl...	0.000	5.927	0	1501964	N.D.	0.034 #
16)	A 4,4'-DDD	5.686f	6.625	269805	10307657	0.120	0.330 #
18)	B Endrin al...	0.000	6.829f	0	912988	N.D.	0.039 #
20)	A Methoxychlor	6.545	0.000	103083	0	0.077	N.D. #
24)	Chlordane-2	0.000	5.135	0	1277419	N.D.	0.764 #
25)	Chlordane-3	0.000	5.835	0	14451	N.D.	0.002 #
26)	Chlordane-4	0.000	5.927	0	1501964	N.D.	0.206 #
27)	Chlordane-5	0.000	6.777	0	55863	N.D.	0.047 #

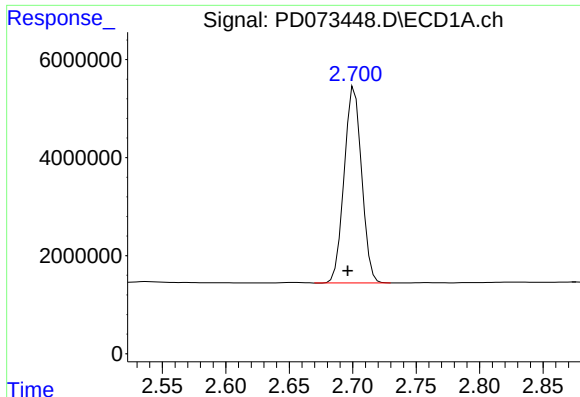
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Fri Dec 16 15:46:21 2022
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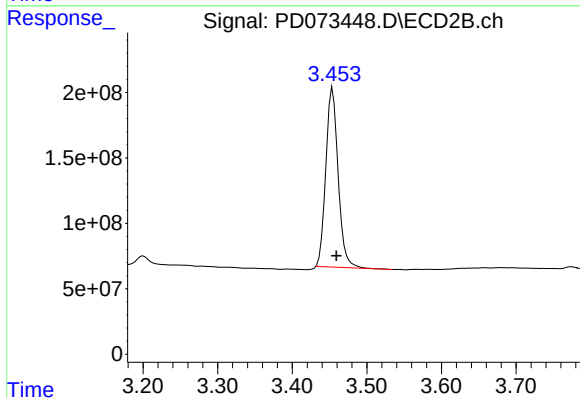
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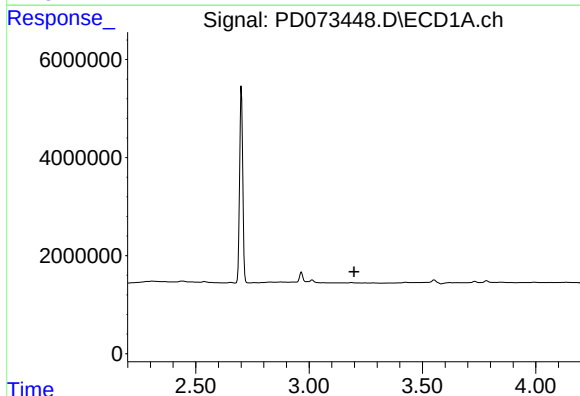
#1 Tetrachloro-m-xylene

R.T.: 2.701 min
Delta R.T.: 0.005 min
Response: 38261129
Conc: 18.26 ng/ml



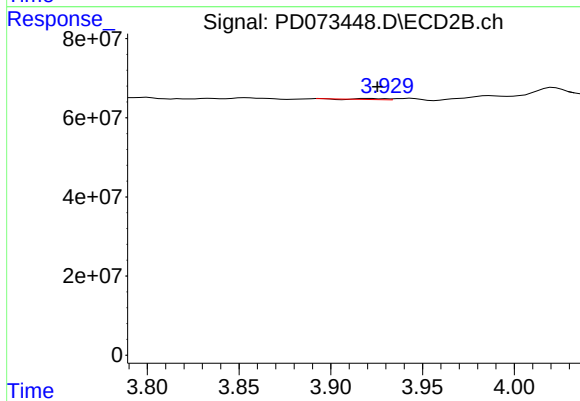
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: -0.005 min
Response: 1570026824
Conc: 15.96 ng/ml



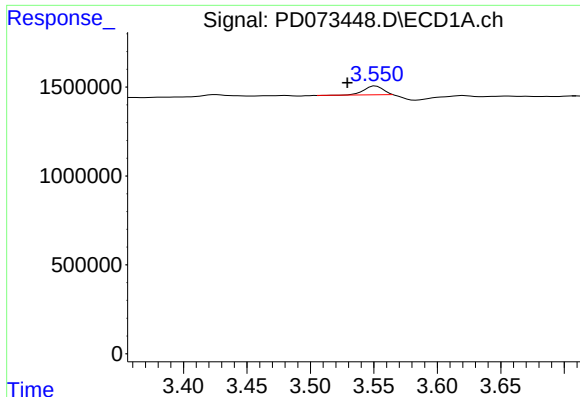
#2 alpha-BHC

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



#2 alpha-BHC

R.T.: 3.920 min
Delta R.T.: -0.005 min
Response: 2194860
Conc: 0.02 ng/ml



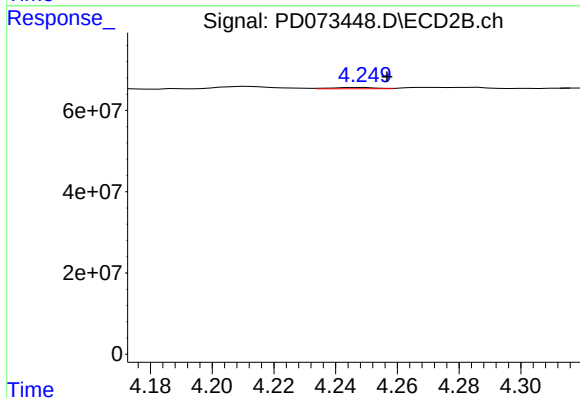
#3 gamma-BHC (Lindane)

R.T.: 3.552 min

Delta R.T.: 0.022 min

Response: 520174

Conc: 0.19 ng/ml



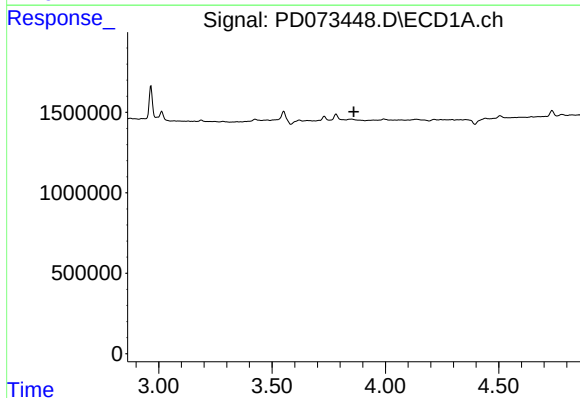
#3 gamma-BHC (Lindane)

R.T.: 4.250 min

Delta R.T.: -0.007 min

Response: 3247570

Conc: 0.03 ng/ml



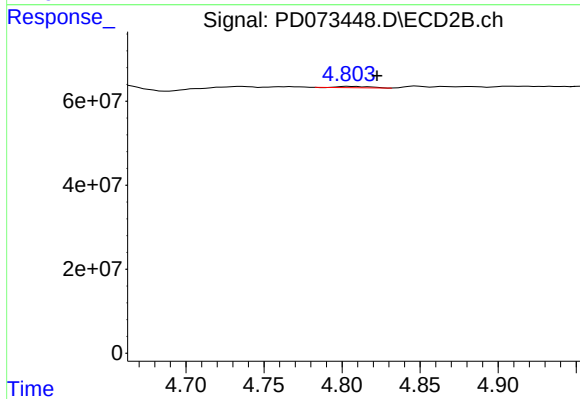
#4 Heptachlor

R.T.: 0.000 min

Exp R.T. : 3.861 min

Response: 0

Conc: N.D.



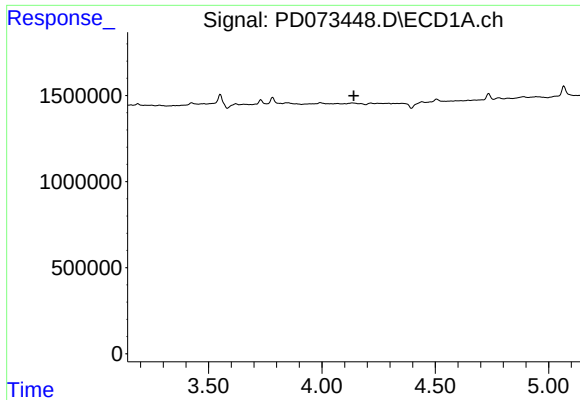
#4 Heptachlor

R.T.: 4.804 min

Delta R.T.: -0.018 min

Response: 4177251

Conc: 0.07 ng/ml



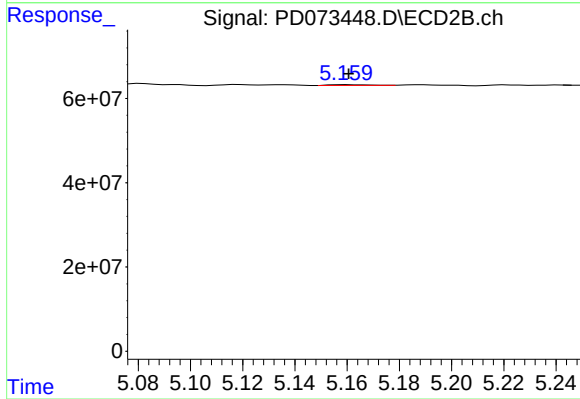
#5 Aldrin

R.T.: 0.000 min

Exp R.T. : 4.140 min

Response: 0

Conc: N.D.



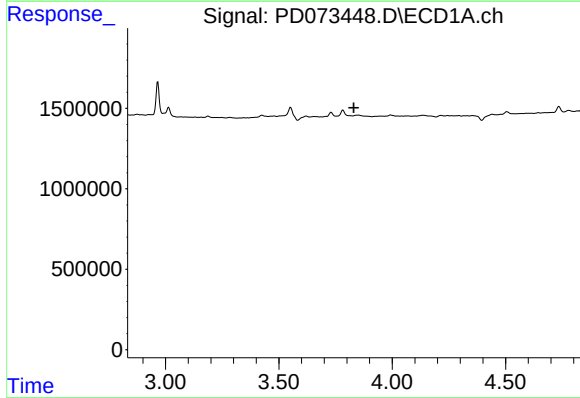
#5 Aldrin

R.T.: 5.160 min

Delta R.T.: 0.000 min

Response: 1850611

Conc: 0.03 ng/ml



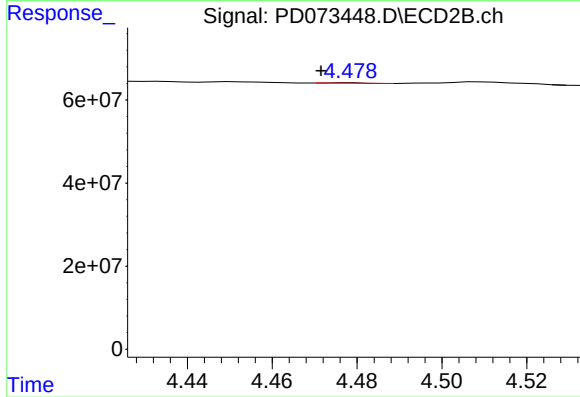
#6 beta-BHC

R.T.: 0.000 min

Exp R.T. : 3.831 min

Response: 0

Conc: N.D.



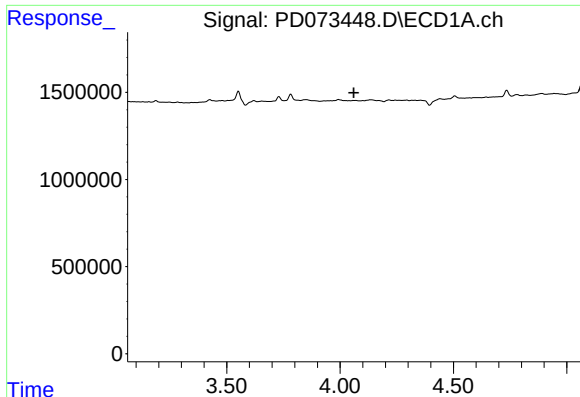
#6 beta-BHC

R.T.: 4.478 min

Delta R.T.: 0.007 min

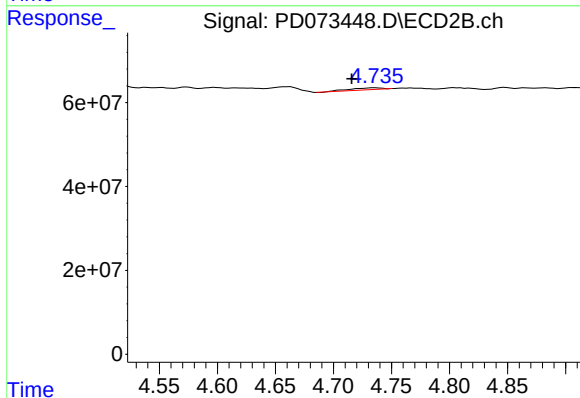
Response: 635701

Conc: 0.02 ng/ml



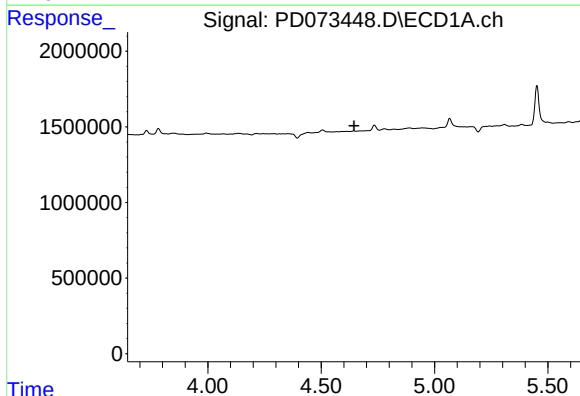
#7 delta-BHC

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



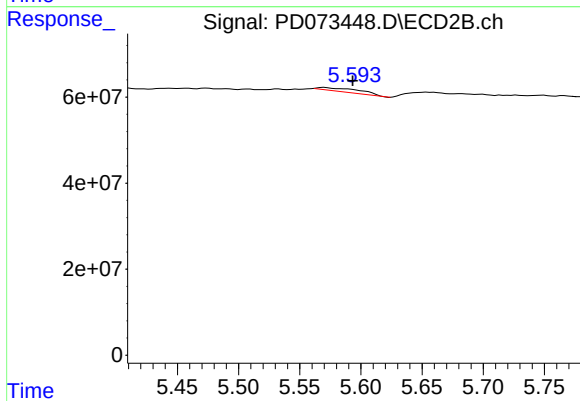
#7 delta-BHC

R.T.: 4.736 min
Delta R.T.: 0.021 min
Response: 10056059
Conc: 0.15 ng/ml



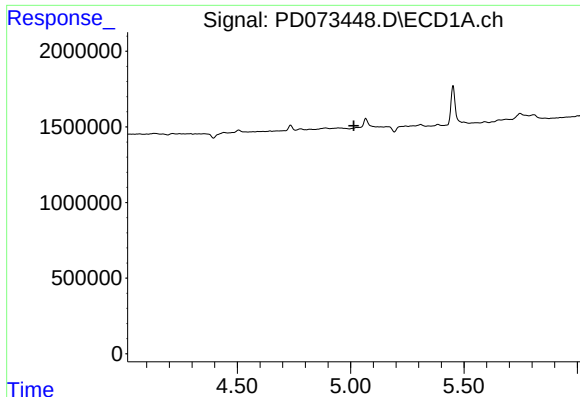
#8 Heptachlor epoxide

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



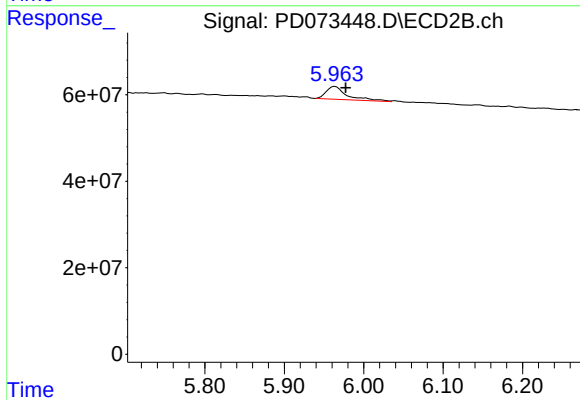
#8 Heptachlor epoxide

R.T.: 5.570 min
Delta R.T.: -0.023 min
Response: 20164212
Conc: 0.45 ng/ml



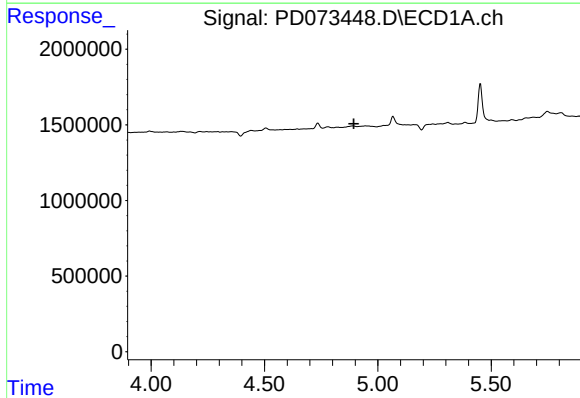
#9 Endosulfan I

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



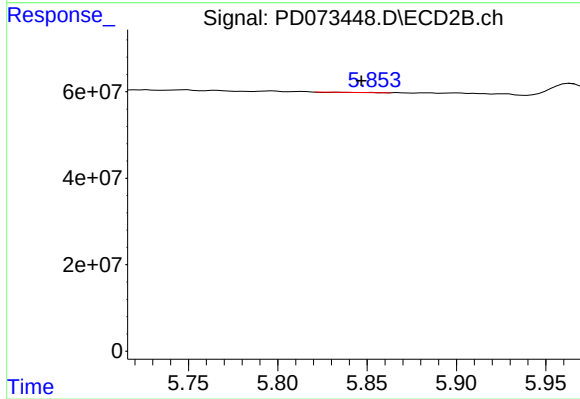
#9 Endosulfan I

R.T.: 5.964 min
Delta R.T.: -0.013 min
Response: 54654038
Conc: 1.32 ng/ml



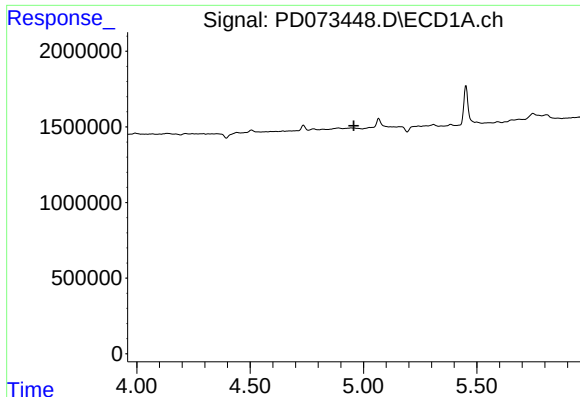
#10 gamma-Chlordane

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



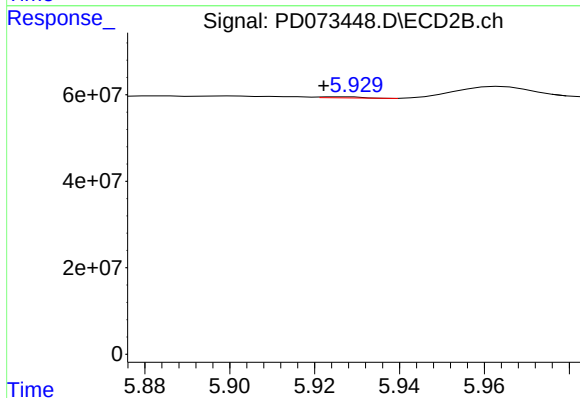
#10 gamma-Chlordane

R.T.: 5.835 min
Delta R.T.: -0.012 min
Response: 14451
Conc: 0.00 ng/ml



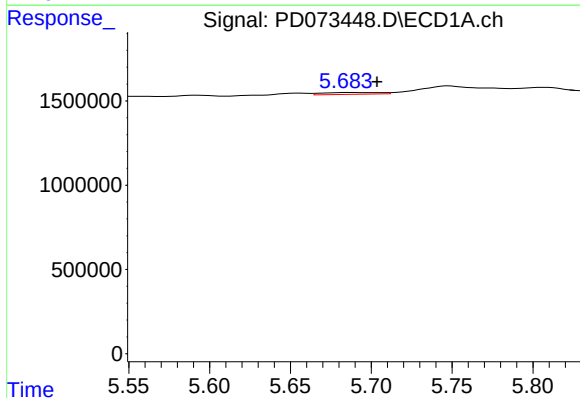
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



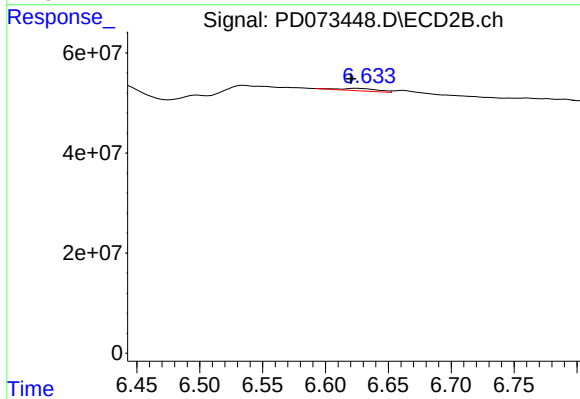
#11 alpha-Chlordane

R.T.: 5.927 min
Delta R.T.: 0.005 min
Response: 1501964
Conc: 0.03 ng/ml



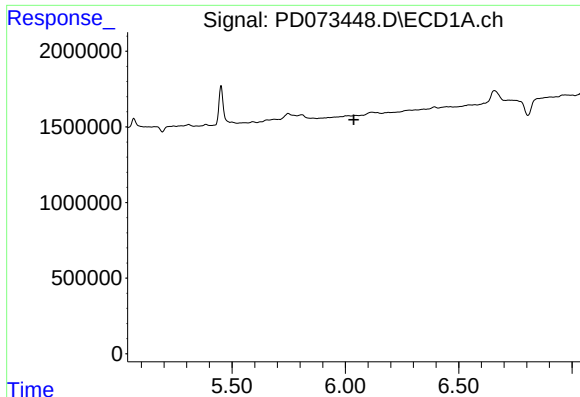
#16 4,4'-DDD

R.T.: 5.686 min
Delta R.T.: -0.018 min
Response: 269805
Conc: 0.12 ng/ml



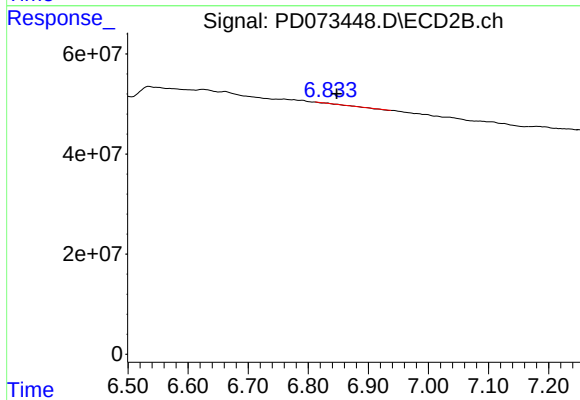
#16 4,4'-DDD

R.T.: 6.625 min
Delta R.T.: 0.004 min
Response: 10307657
Conc: 0.33 ng/ml



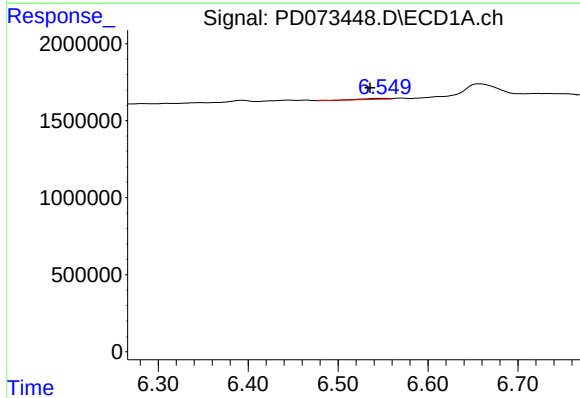
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.037 min
Response: 0
Conc: N.D.



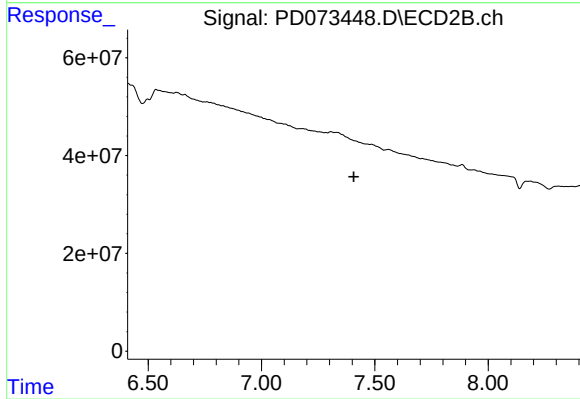
#18 Endrin aldehyde

R.T.: 6.829 min
Delta R.T.: -0.019 min
Response: 912988
Conc: 0.04 ng/ml



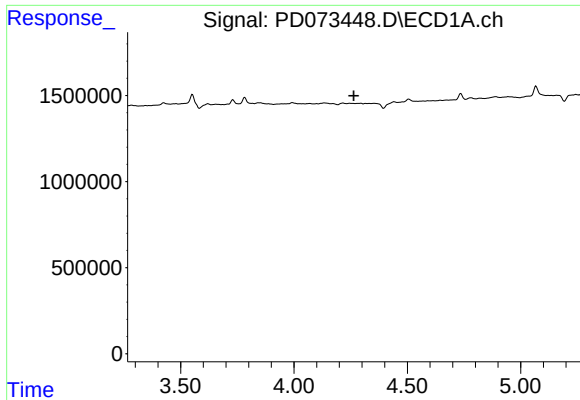
#20 Methoxychlor

R.T.: 6.545 min
Delta R.T.: 0.009 min
Response: 103083
Conc: 0.08 ng/ml



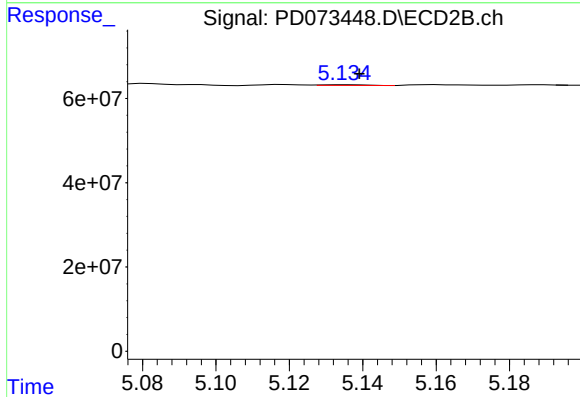
#20 Methoxychlor

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



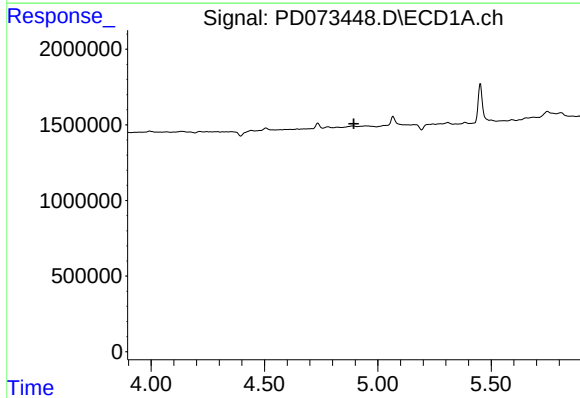
#24 Chlordane-2

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



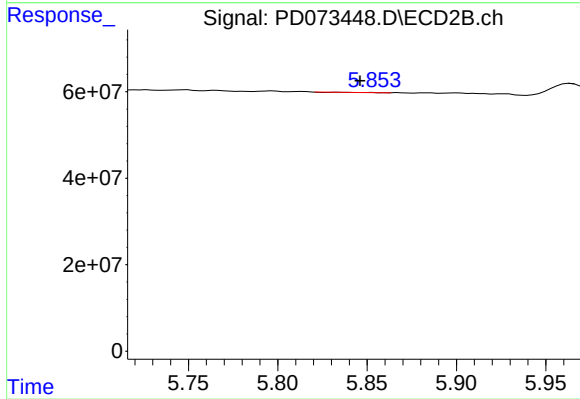
#24 Chlordane-2

R.T.: 5.135 min
Delta R.T.: -0.004 min
Response: 1277419
Conc: 0.76 ng/ml



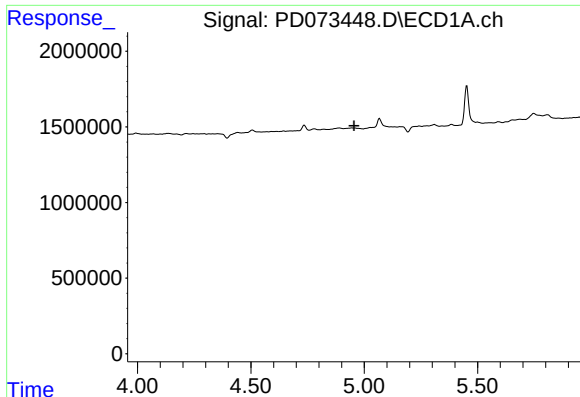
#25 Chlordane-3

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



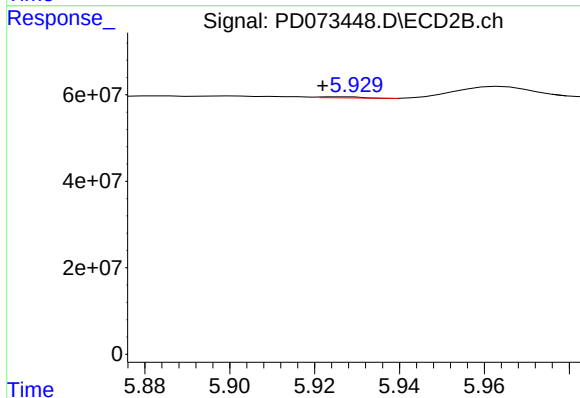
#25 Chlordane-3

R.T.: 5.835 min
Delta R.T.: -0.011 min
Response: 14451
Conc: 0.00 ng/ml



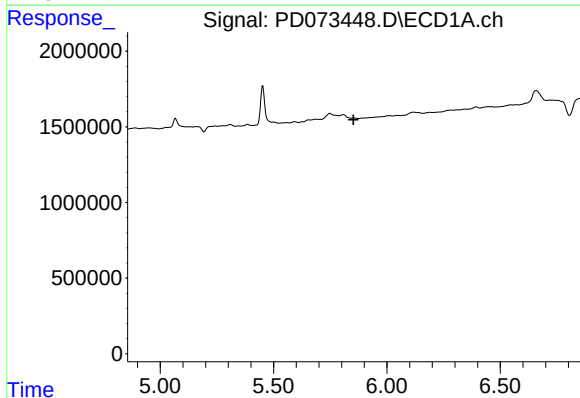
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 4.956 min
Response: 0
Conc: N.D.



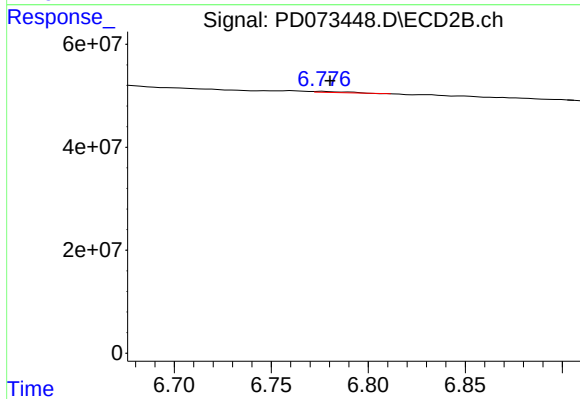
#26 Chlordane-4

R.T.: 5.927 min
Delta R.T.: 0.005 min
Response: 1501964
Conc: 0.21 ng/ml



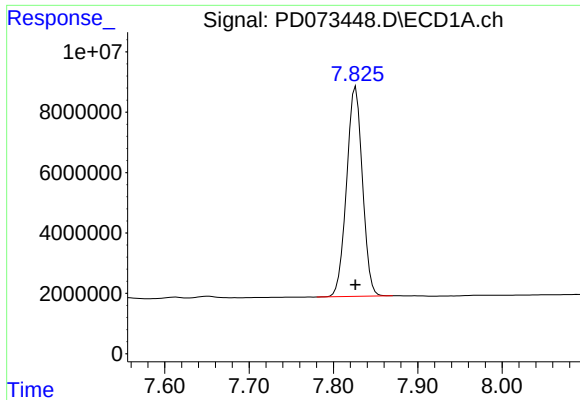
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 5.853 min
Response: 0
Conc: N.D.



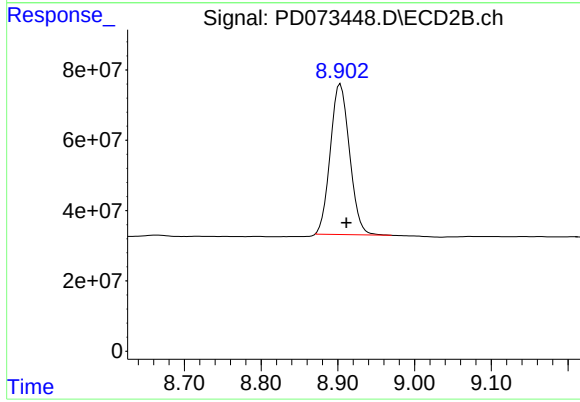
#27 Chlordane-5

R.T.: 6.777 min
Delta R.T.: -0.003 min
Response: 55863
Conc: 0.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 90826248
Conc: 37.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.903 min
Delta R.T.: -0.008 min
Response: 745907908
Conc: 42.31 ng/ml