

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021323\
 Data File : PD073948.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2023 11:16
 Operator : AR\AJ
 Sample : 01422-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 20:10:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012523CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 25 02:23:06 2023
 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

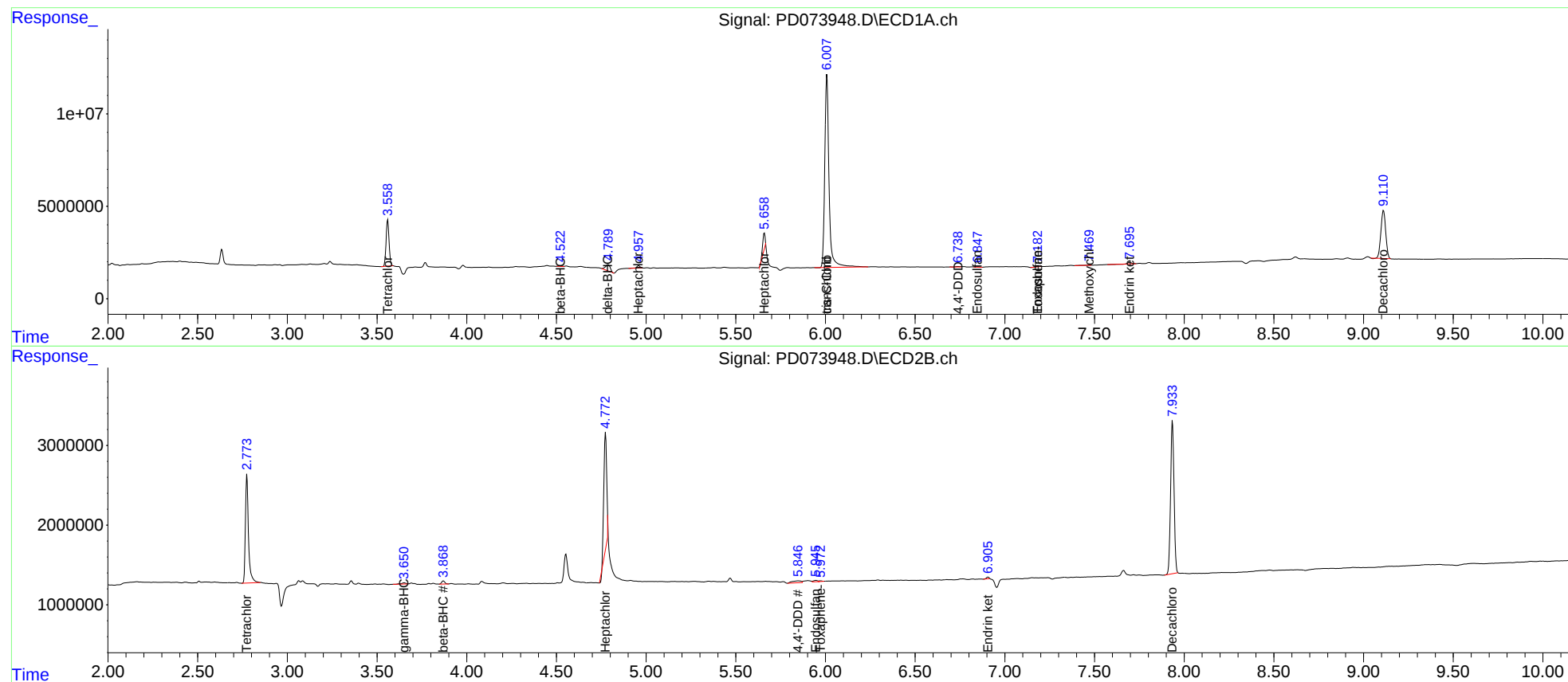
System Monitoring Compounds							
1)	SA Tetrachlo...	3.560	2.774	28787962	16237239	12.156	12.792
27)	SA Decachlor...	9.111	7.935	48326164	25655430	17.516	21.317
Target Compounds							
3)	MA gamma-BHC...	0.000	3.652f	0	259781	N.D.	0.155
4)	MA Heptachlor	4.958	0.000	1629917	0	0.448	N.D. #
6)	B beta-BHC	4.524	3.869f	563642	475888	0.336	0.582 #
7)	B delta-BHC	4.788	0.000	6423486	0	1.966	N.D. #
8)	B Heptachlo...	5.659f	4.774f	9188106	15999468	2.825	10.275 #
10)	B trans-Chl...	6.008f	0.000	172.9E6	0	53.701	N.D. #
11)	B cis-Chlor...	6.008	0.000	172.9E6	0	51.871	N.D. #
13)	MA Dieldrin	6.364	0.000	94237	0	<MDL	N.D. #
15)	B Endosulfa...	6.848	5.946	436220	275063	0.148	0.200 #
16)	A 4,4'-DDD	6.739	5.847f	455859	833407	0.179	0.691 #
19)	B Endosulfa...	7.184	0.000	291748	0	0.105	N.D. #
20)	A Methoxychlor	7.470f	0.000	370953	0	0.249	N.D. #
21)	B Endrin ke...	7.696	6.907f	894793	181642	0.281	0.121 #
24)	Toxaphene-3	0.000	5.975	0	91473	N.D.	9.490
25)	Toxaphene-4	7.184	0.000	291748	0	4.639	N.D. #

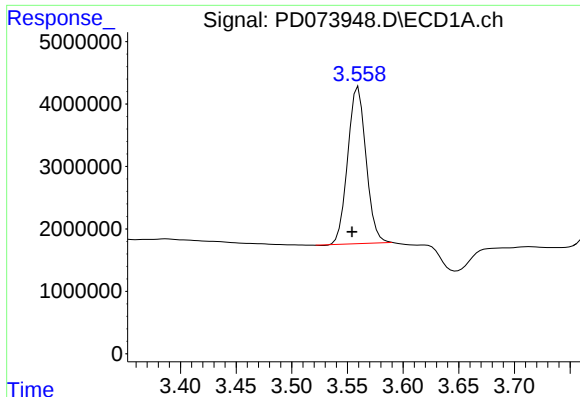
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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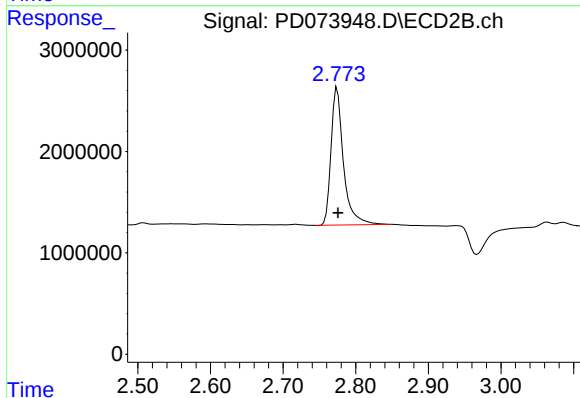
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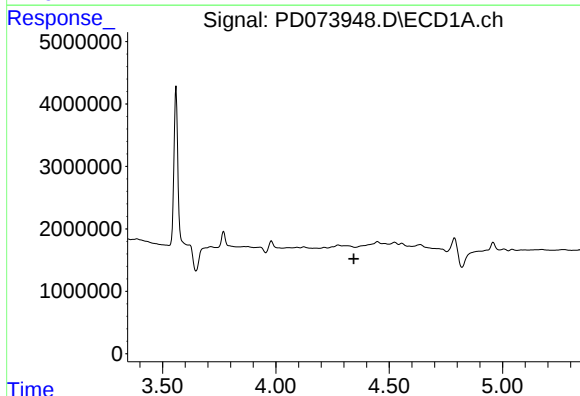
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: 0.006 min
Response: 28787962
Conc: 12.16 ng/ml



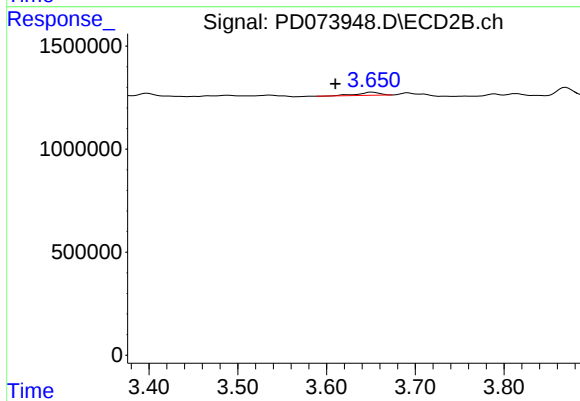
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: -0.001 min
Response: 16237239
Conc: 12.79 ng/ml



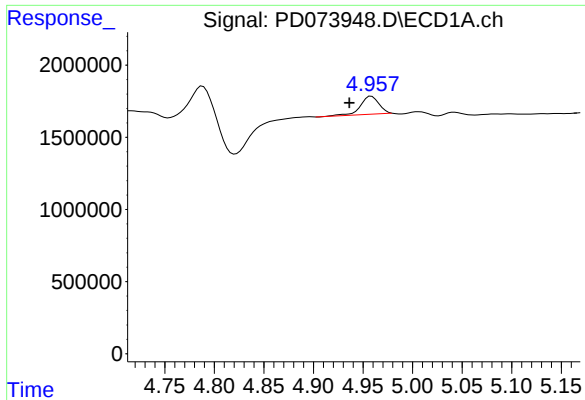
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



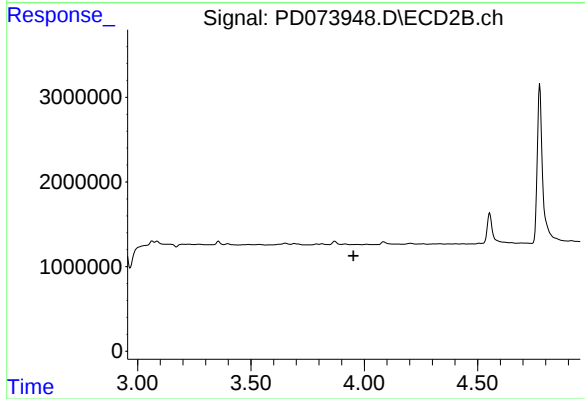
#3 gamma-BHC (Lindane)

R.T.: 3.652 min
Delta R.T.: 0.041 min
Response: 259781
Conc: 0.15 ng/ml



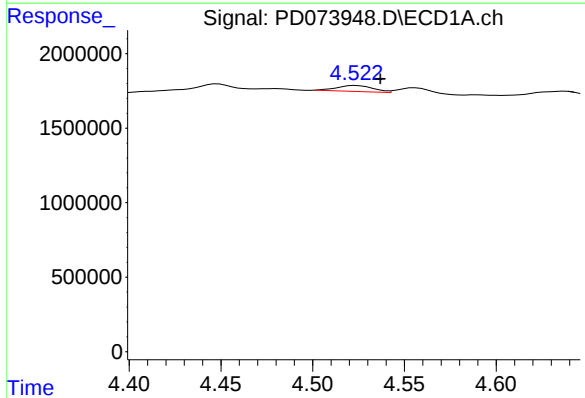
#4 Heptachlor

R.T.: 4.958 min
Delta R.T.: 0.022 min
Response: 1629917
Conc: 0.45 ng/ml



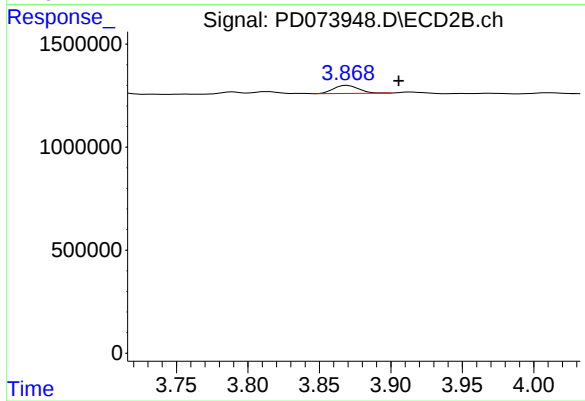
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 3.952 min
Response: 0
Conc: N.D.



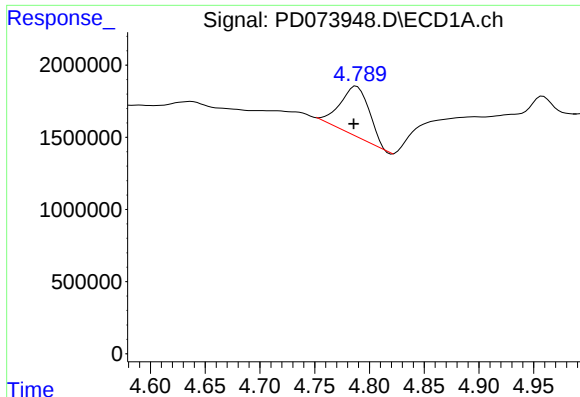
#6 beta-BHC

R.T.: 4.524 min
Delta R.T.: -0.013 min
Response: 563642
Conc: 0.34 ng/ml



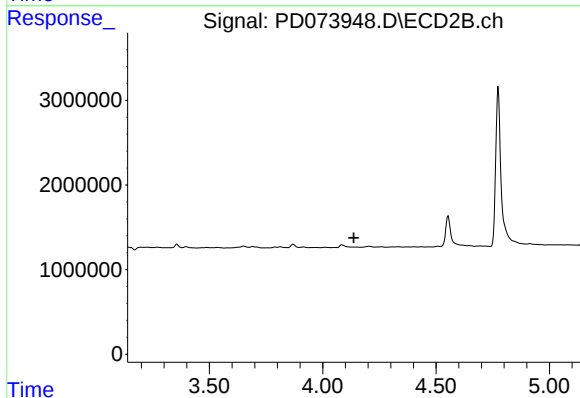
#6 beta-BHC

R.T.: 3.869 min
Delta R.T.: -0.036 min
Response: 475888
Conc: 0.58 ng/ml



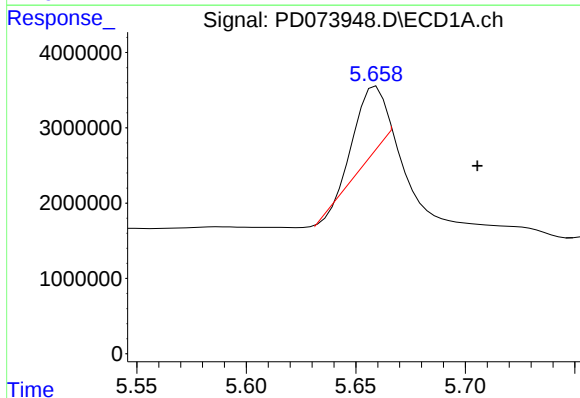
#7 delta-BHC

R.T.: 4.788 min
Delta R.T.: 0.002 min
Response: 6423486
Conc: 1.97 ng/ml



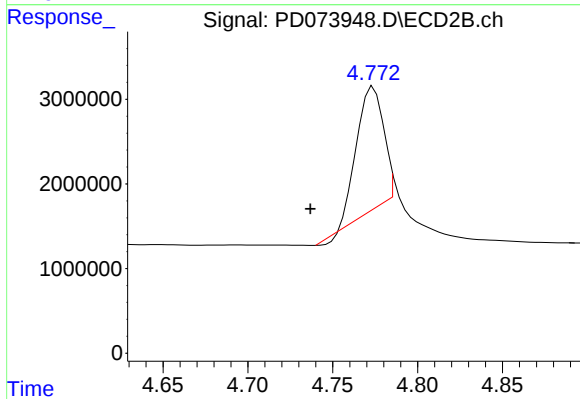
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.137 min
Response: 0
Conc: N.D.



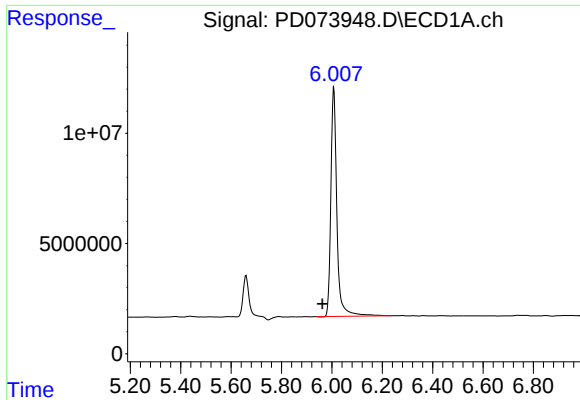
#8 Heptachlor epoxide

R.T.: 5.659 min
Delta R.T.: -0.046 min
Response: 9188106
Conc: 2.82 ng/ml



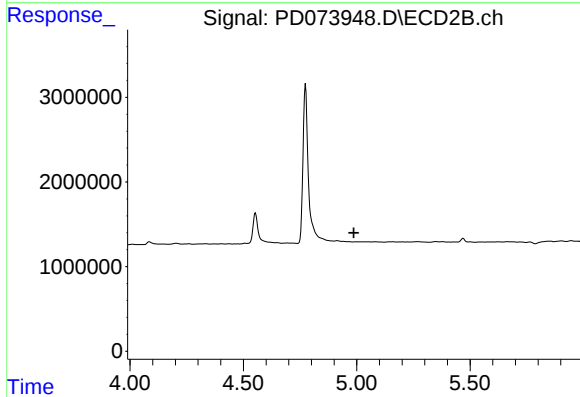
#8 Heptachlor epoxide

R.T.: 4.774 min
Delta R.T.: 0.037 min
Response: 15999468
Conc: 10.28 ng/ml



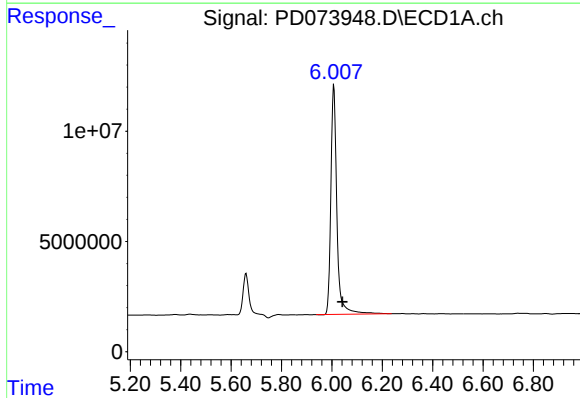
#10 trans-Chlordane

R.T.: 6.008 min
Delta R.T.: 0.046 min
Response: 172894967
Conc: 53.70 ng/ml



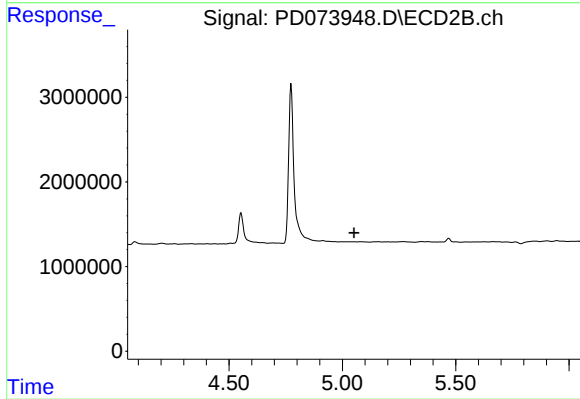
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 4.988 min
Response: 0
Conc: N.D.



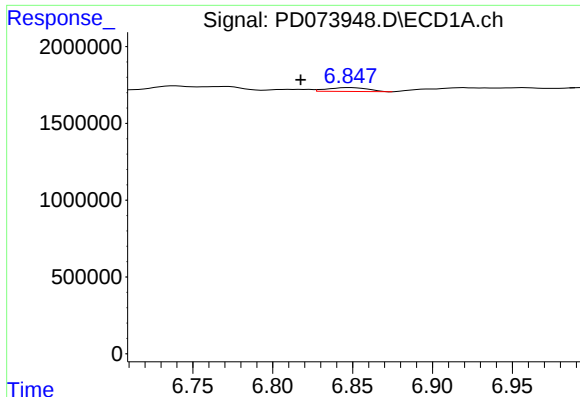
#11 cis-Chlordane

R.T.: 6.008 min
Delta R.T.: -0.035 min
Response: 172894967
Conc: 51.87 ng/ml



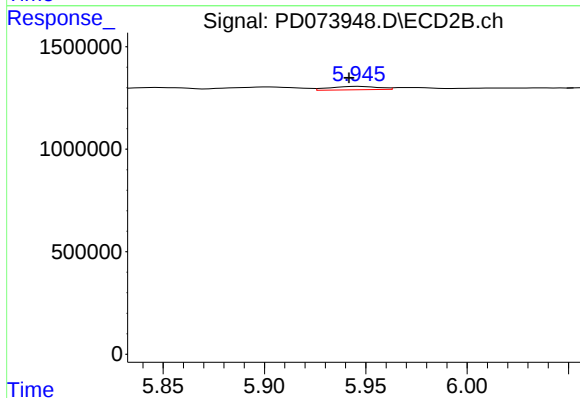
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.052 min
Response: 0
Conc: N.D.



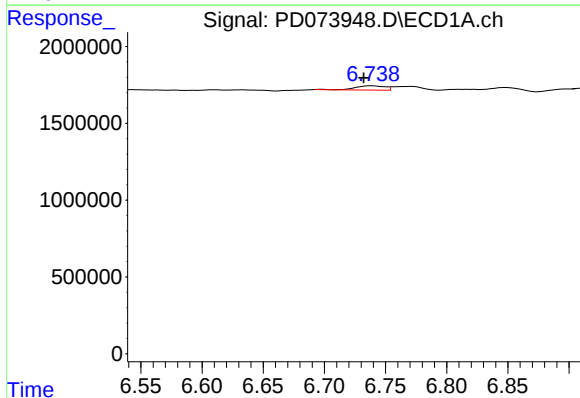
#15 Endosulfan II

R.T.: 6.848 min
Delta R.T.: 0.031 min
Response: 436220
Conc: 0.15 ng/ml



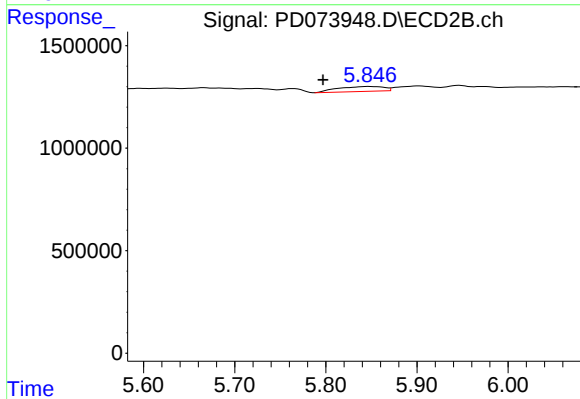
#15 Endosulfan II

R.T.: 5.946 min
Delta R.T.: 0.005 min
Response: 275063
Conc: 0.20 ng/ml



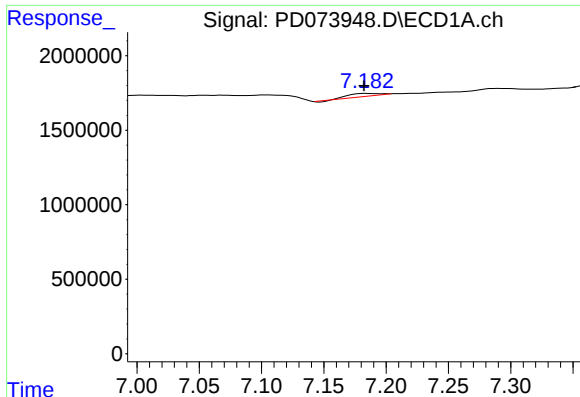
#16 4,4'-DDD

R.T.: 6.739 min
Delta R.T.: 0.007 min
Response: 455859
Conc: 0.18 ng/ml



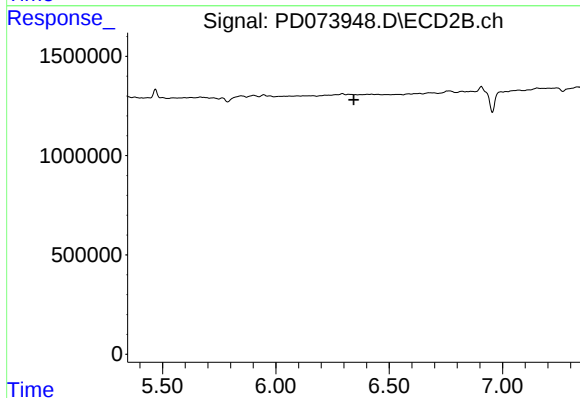
#16 4,4'-DDD

R.T.: 5.847 min
Delta R.T.: 0.050 min
Response: 833407
Conc: 0.69 ng/ml



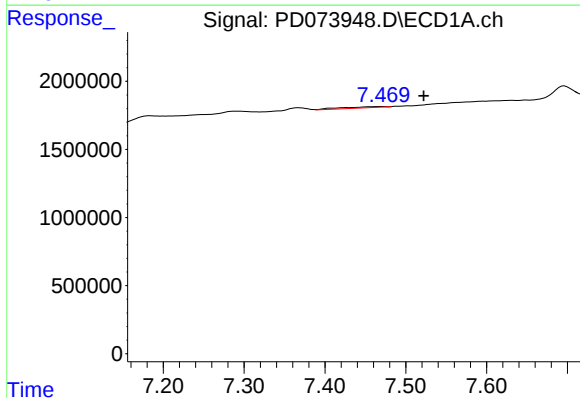
#19 Endosulfan Sulfate

R.T.: 7.184 min
Delta R.T.: 0.002 min
Response: 291748
Conc: 0.11 ng/ml



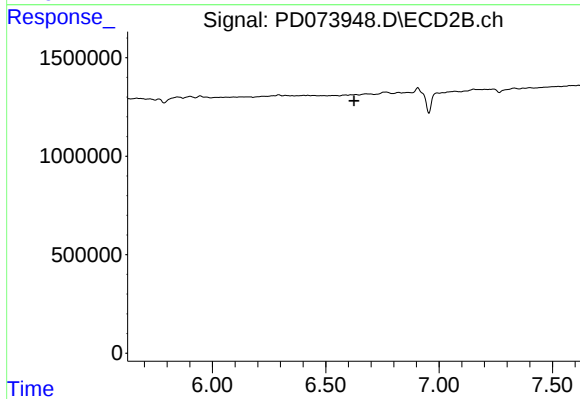
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.344 min
Response: 0
Conc: N.D.



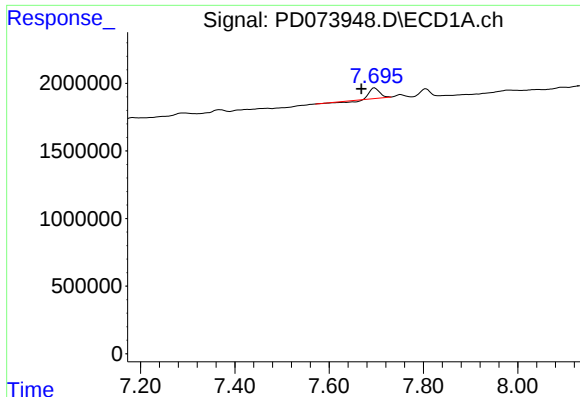
#20 Methoxychlor

R.T.: 7.470 min
Delta R.T.: -0.052 min
Response: 370953
Conc: 0.25 ng/ml



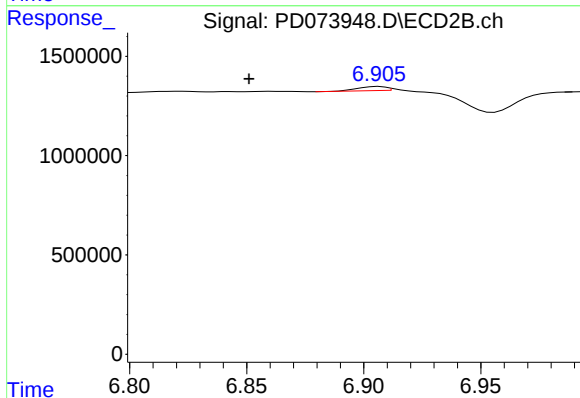
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.625 min
Response: 0
Conc: N.D.



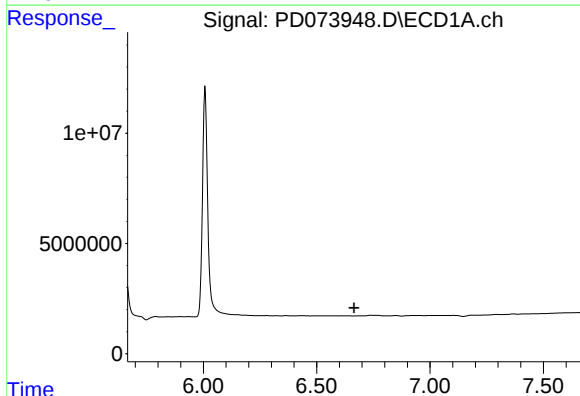
#21 Endrin ketone

R.T.: 7.696 min
Delta R.T.: 0.028 min
Response: 894793
Conc: 0.28 ng/ml



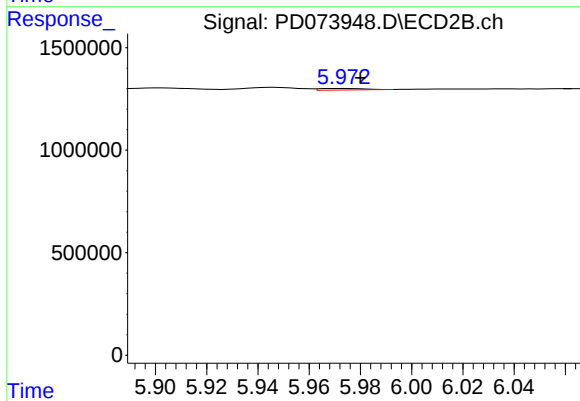
#21 Endrin ketone

R.T.: 6.907 min
Delta R.T.: 0.055 min
Response: 181642
Conc: 0.12 ng/ml



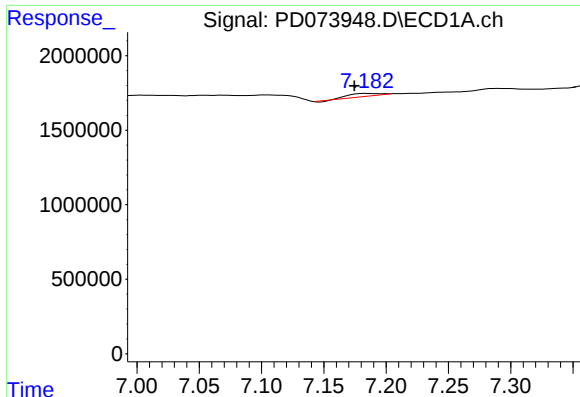
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.665 min
Response: 0
Conc: N.D.



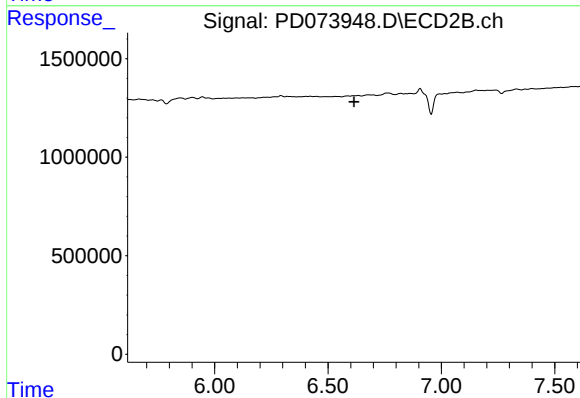
#24 Toxaphene-3

R.T.: 5.975 min
Delta R.T.: -0.005 min
Response: 91473
Conc: 9.49 ng/ml



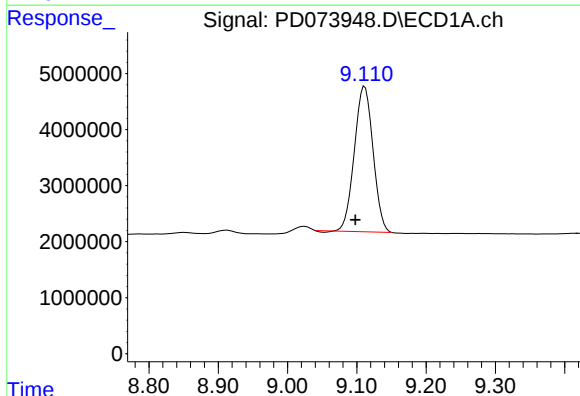
#25 Toxaphene-4

R.T.: 7.184 min
Delta R.T.: 0.010 min
Response: 291748
Conc: 4.64 ng/ml



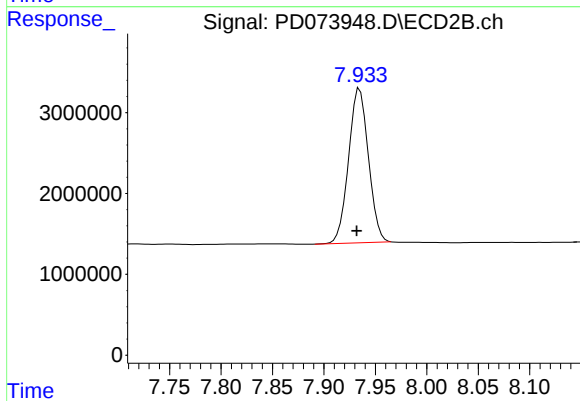
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.013 min
Response: 48326164
Conc: 17.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.935 min
Delta R.T.: 0.003 min
Response: 25655430
Conc: 21.32 ng/ml