

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122822\
 Data File : PD073537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2022 02:01
 Operator : AR\AJ
 Sample : PB149802BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 05:13:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122822CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 29 04:23:54 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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

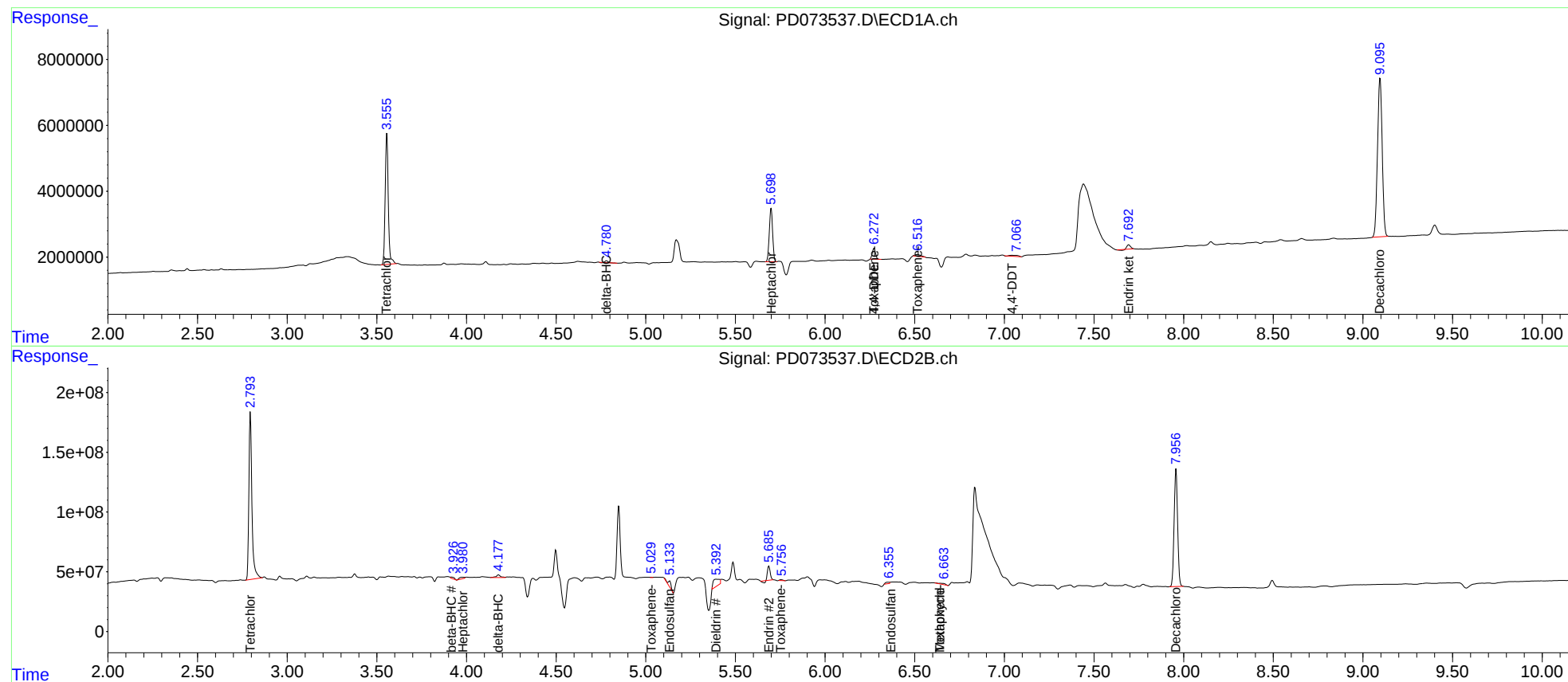
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.795	48056413	1645.4E6	19.474	18.191
27)	SA Decachlor...	9.096	7.958	87815867	1337.7E6	39.514	41.259
Target Compounds							
2)	A alpha-BHC	3.971f	3.287	200918	5439101	<MDL	<MDL #
4)	MA Heptachlor	4.952	3.982	167860	24250209	<MDL	0.182 #
5)	MB Aldrin	0.000	4.262	0	10079051	N.D.	<MDL
6)	B beta-BHC	0.000	3.917	0	16904116	N.D.	0.304
7)	B delta-BHC	4.781f	4.179	525455	39087571	0.142	0.290 #
8)	B Heptachlo...	5.699	0.000	20981359	0	6.408	N.D. #
9)	A Endosulfan I	6.077	5.133	151079	64969830	<MDL	0.629 #
11)	B cis-Chlor...	6.077	5.092	151079	558781	<MDL	<MDL #
12)	B 4,4'-DDE	6.274f	5.295	4136470	-17343335	1.394	N.D. #
13)	MA Dieldrin	6.377	5.393	151162	140.8E6	<MDL	1.330 #
14)	MA Endrin	0.000	5.687	0	113.8E6	N.D.	1.488
16)	A 4,4'-DDD	0.000	5.817	0	4062273	N.D.	<MDL
17)	MA 4,4'-DDT	7.044	0.000	1009859	0	0.437	N.D. #
18)	B Endrin al...	6.933	6.155	112938	-1881267	<MDL	N.D. #
19)	B Endosulfa...	0.000	6.357	0	18421767	N.D.	0.262
20)	A Methoxychlor	0.000	6.641	0	23050741	N.D.	0.858
21)	B Endrin ke...	7.694	0.000	1553555	0	0.555	N.D. #
22)	Toxaphene-1	6.274	5.031	4136470	1725691	192.578	2.604 #
23)	Toxaphene-2	6.516f	5.755	1325656	9632069	47.790	19.957 #
25)	Toxaphene-4	0.000	6.641	0	23050741	N.D.	15.959

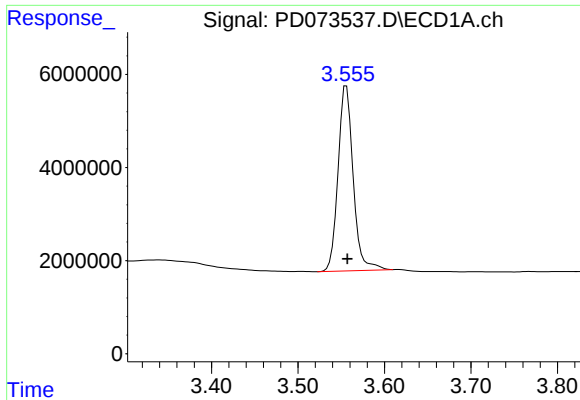
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : PB149802BL
Misc :
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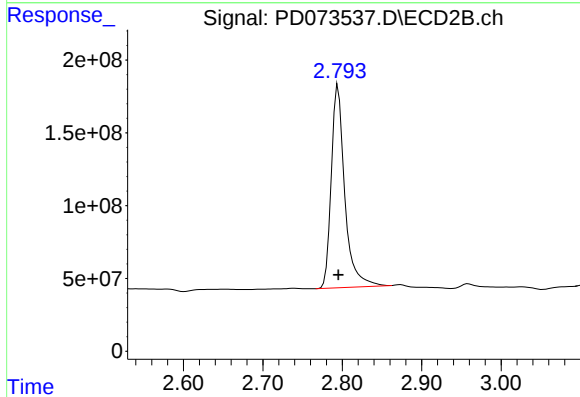
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





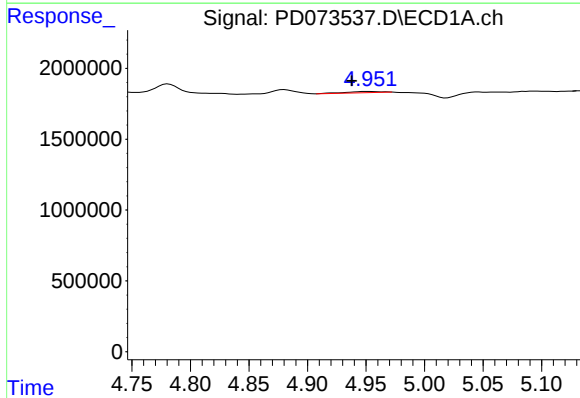
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 48056413
Conc: 19.47 ng/ml



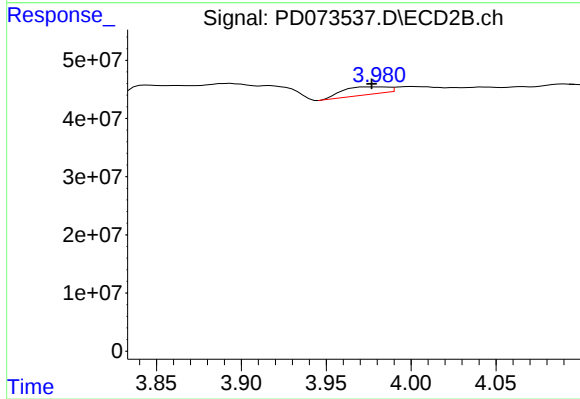
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: 0.000 min
Response: 1645398332
Conc: 18.19 ng/ml



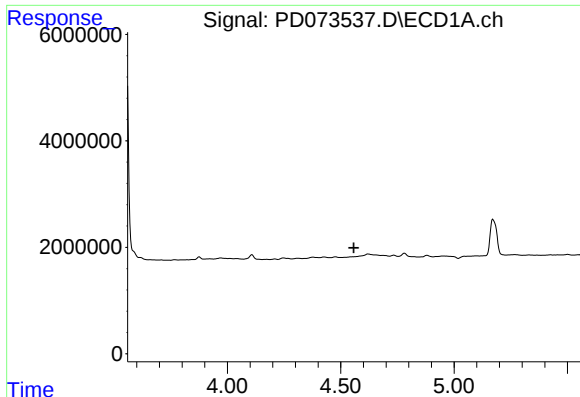
#4 Heptachlor

R.T.: 4.952 min
Delta R.T.: 0.014 min
Response: 167860
Conc: N.D.



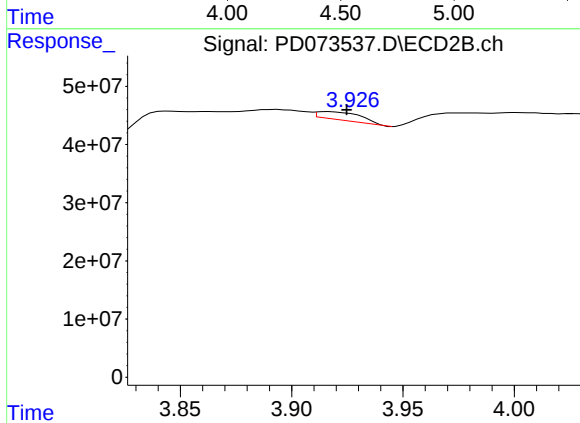
#4 Heptachlor

R.T.: 3.982 min
Delta R.T.: 0.005 min
Response: 24250209
Conc: 0.18 ng/ml



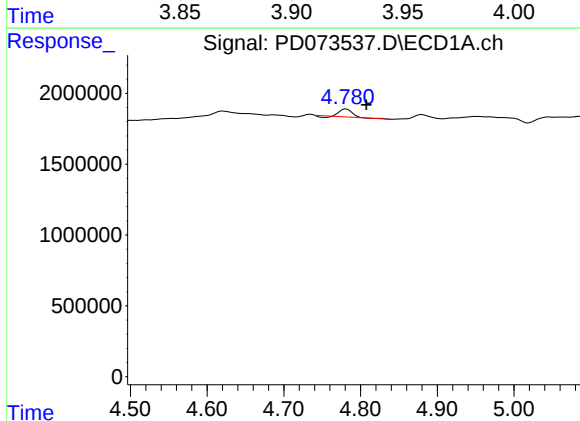
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.558 min
Response: 0
Conc: N.D.



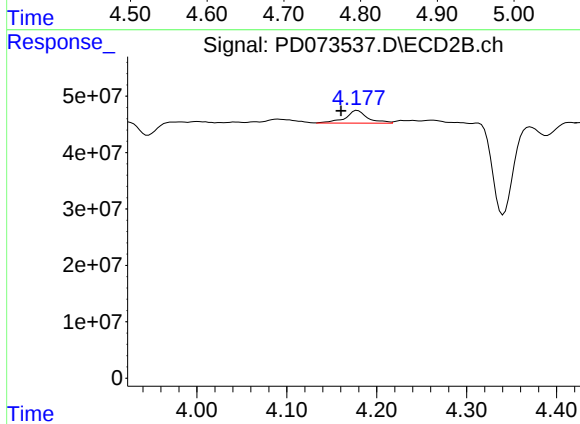
#6 beta-BHC

R.T.: 3.917 min
Delta R.T.: -0.008 min
Response: 16904116
Conc: 0.30 ng/ml



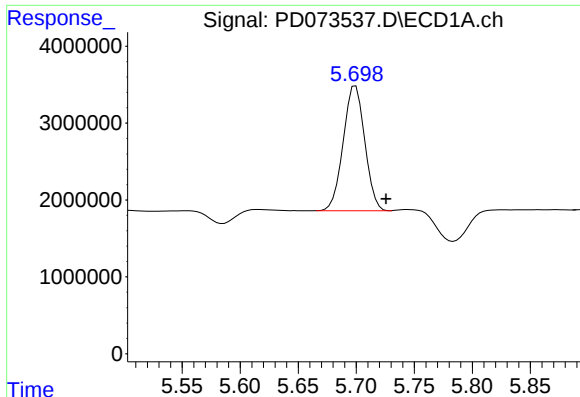
#7 delta-BHC

R.T.: 4.781 min
Delta R.T.: -0.026 min
Response: 525455
Conc: 0.14 ng/ml



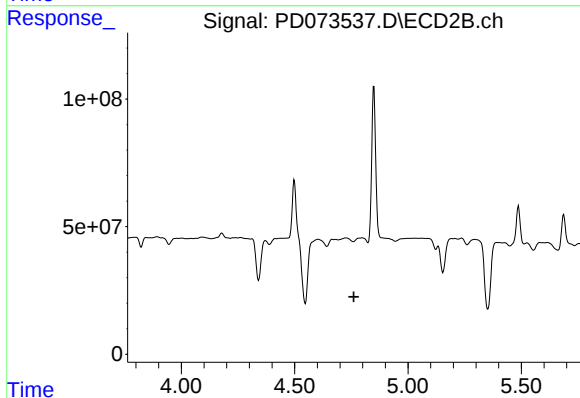
#7 delta-BHC

R.T.: 4.179 min
Delta R.T.: 0.018 min
Response: 39087571
Conc: 0.29 ng/ml



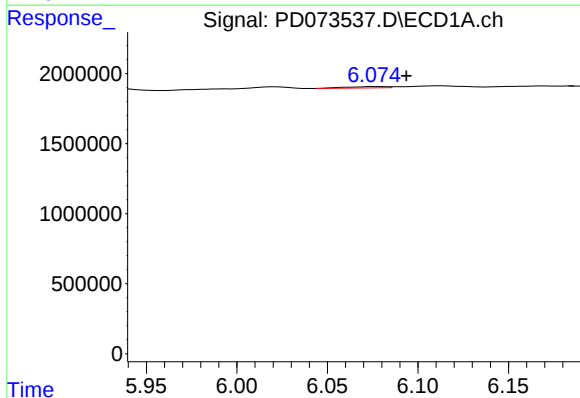
#8 Heptachlor epoxide

R.T.: 5.699 min
Delta R.T.: -0.026 min
Response: 20981359
Conc: 6.41 ng/ml



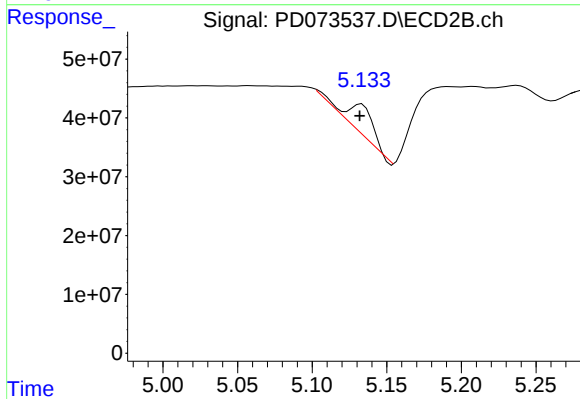
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.761 min
Response: 0
Conc: N.D.



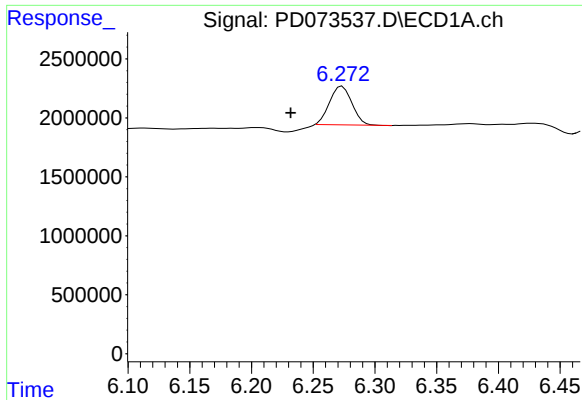
#9 Endosulfan I

R.T.: 6.077 min
Delta R.T.: -0.016 min
Response: 151079
Conc: N.D.



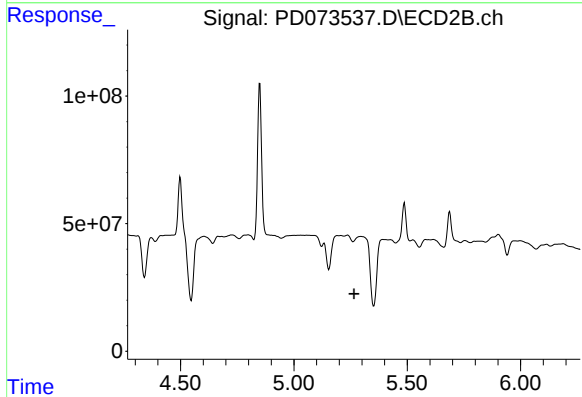
#9 Endosulfan I

R.T.: 5.133 min
Delta R.T.: 0.001 min
Response: 64969830
Conc: 0.63 ng/ml



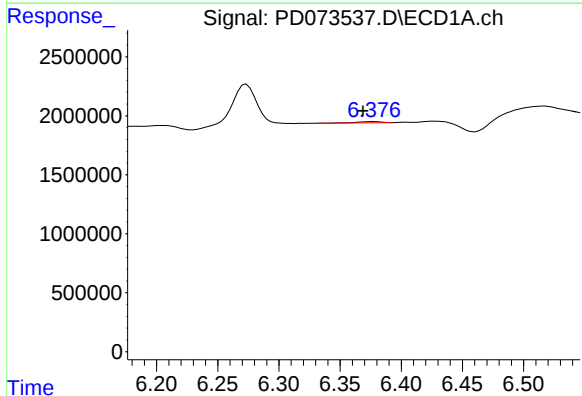
#12 4,4'-DDE

R.T.: 6.274 min
Delta R.T.: 0.042 min
Response: 4136470
Conc: 1.39 ng/ml



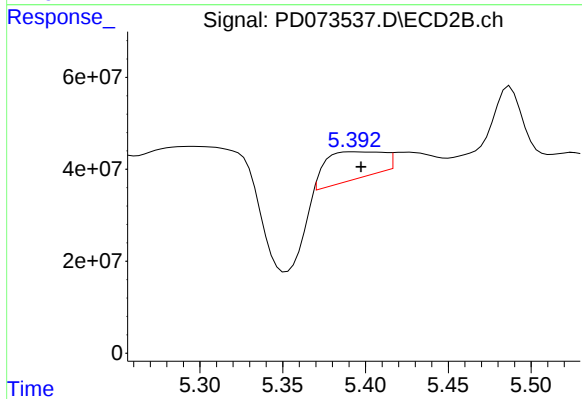
#12 4,4'-DDE

R.T.: 5.295 min
Delta R.T.: 0.029 min
Response: -17343335
Conc: N.D.



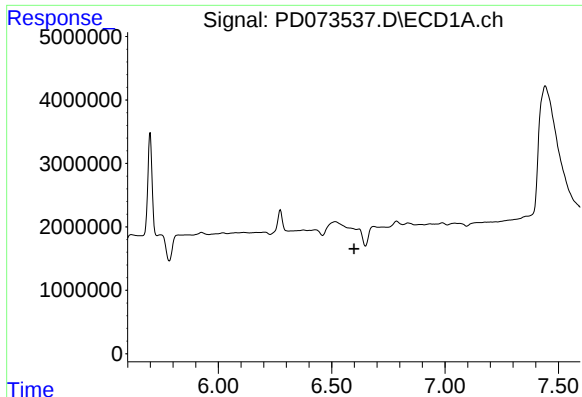
#13 Dieldrin

R.T.: 6.377 min
Delta R.T.: 0.008 min
Response: 151162
Conc: N.D.



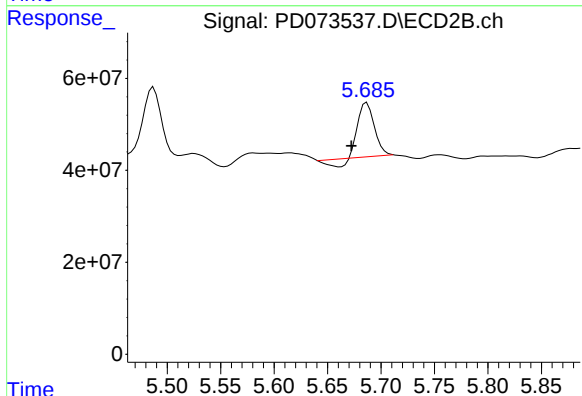
#13 Dieldrin

R.T.: 5.393 min
Delta R.T.: -0.004 min
Response: 140792294
Conc: 1.33 ng/ml



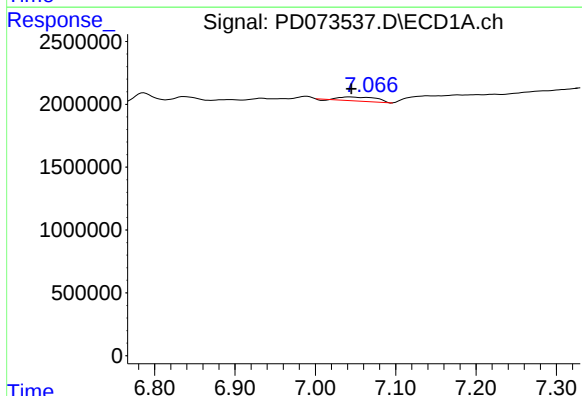
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.599 min
Response: 0
Conc: N.D.



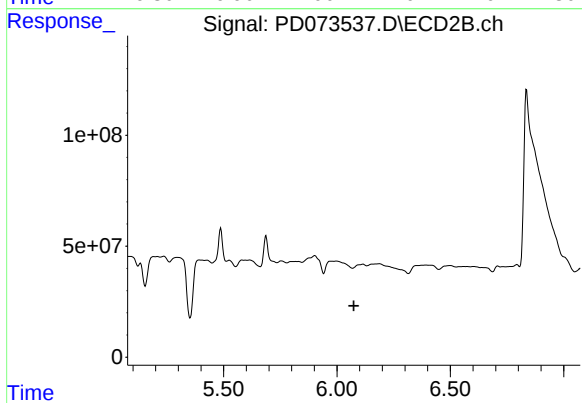
#14 Endrin

R.T.: 5.687 min
Delta R.T.: 0.014 min
Response: 113793411
Conc: 1.49 ng/ml



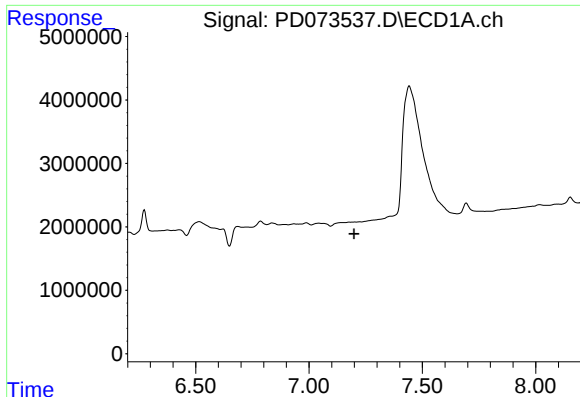
#17 4,4'-DDT

R.T.: 7.044 min
Delta R.T.: -0.001 min
Response: 1009859
Conc: 0.44 ng/ml



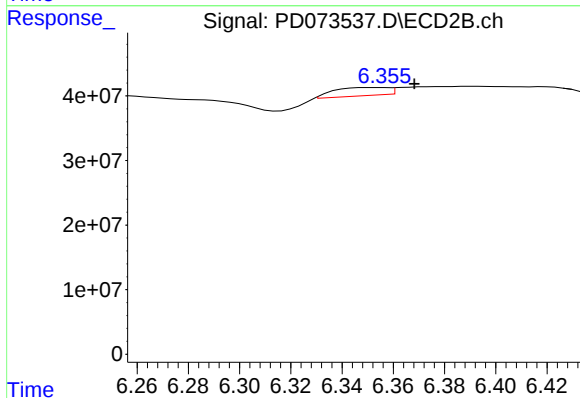
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.074 min
Response: 0
Conc: N.D.



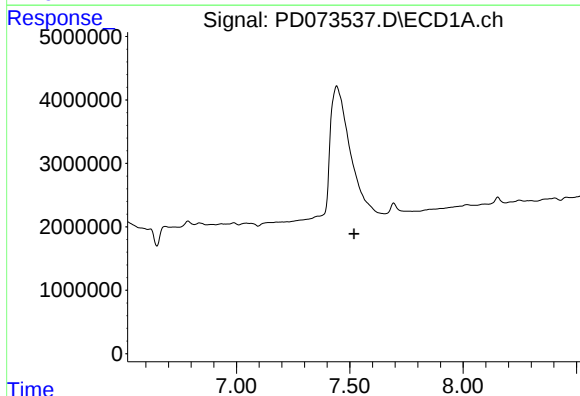
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



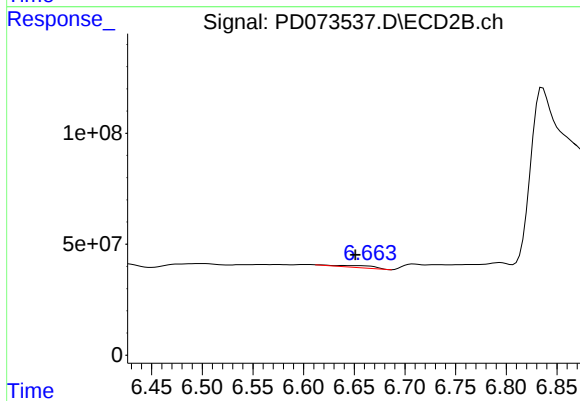
#19 Endosulfan Sulfate

R.T.: 6.357 min
Delta R.T.: -0.011 min
Response: 18421767
Conc: 0.26 ng/ml



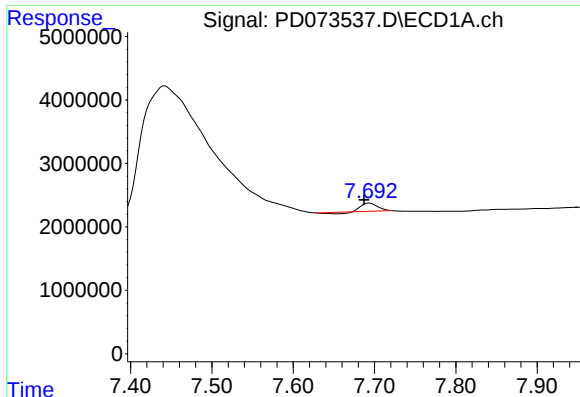
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.519 min
Response: 0
Conc: N.D.



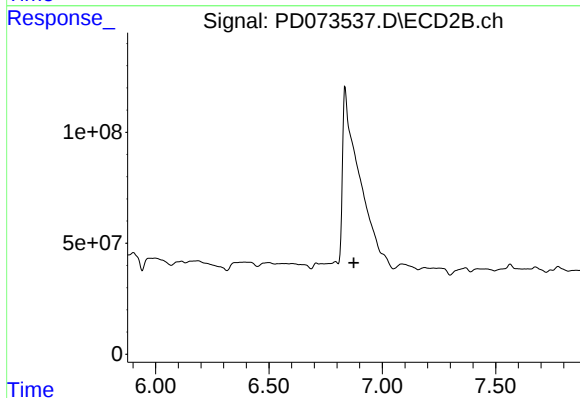
#20 Methoxychlor

R.T.: 6.641 min
Delta R.T.: -0.011 min
Response: 23050741
Conc: 0.86 ng/ml



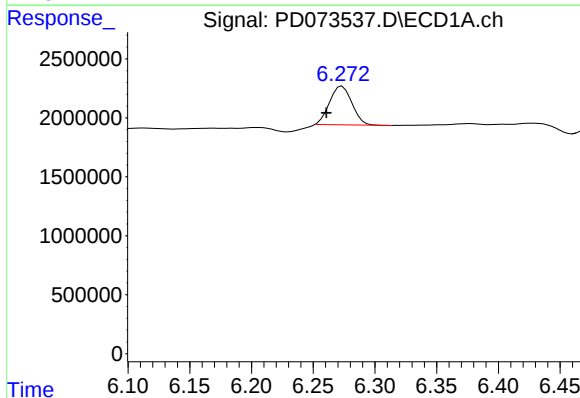
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: 0.007 min
Response: 1553555
Conc: 0.55 ng/ml



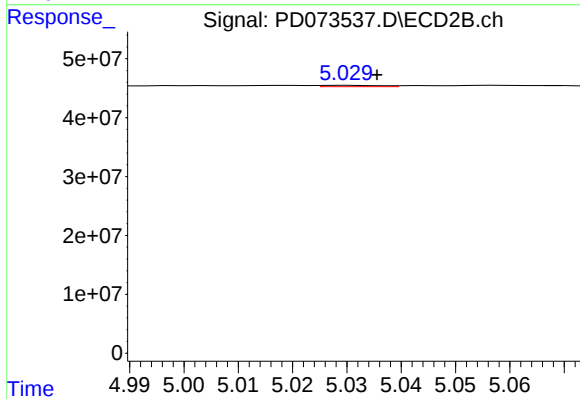
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.875 min
Response: 0
Conc: N.D.



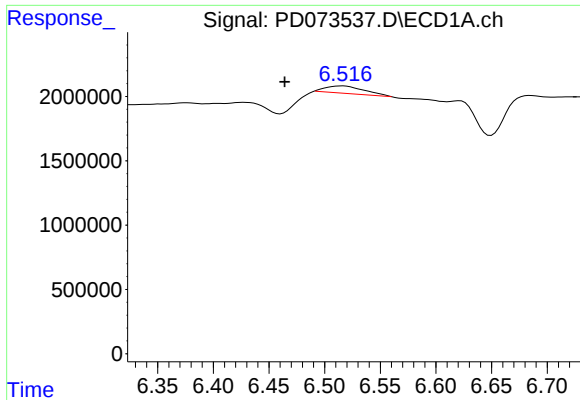
#22 Toxaphene-1

R.T.: 6.274 min
Delta R.T.: 0.013 min
Response: 4136470
Conc: 192.58 ng/ml



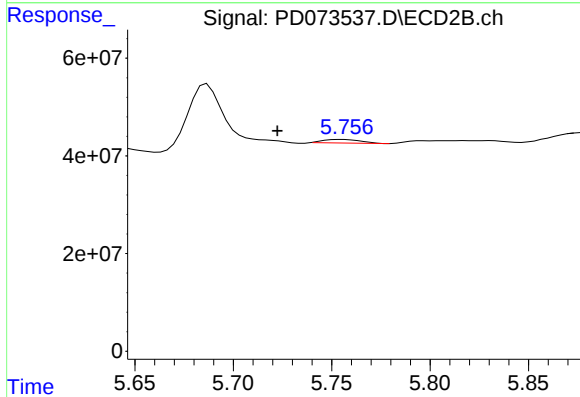
#22 Toxaphene-1

R.T.: 5.031 min
Delta R.T.: -0.005 min
Response: 1725691
Conc: 2.60 ng/ml



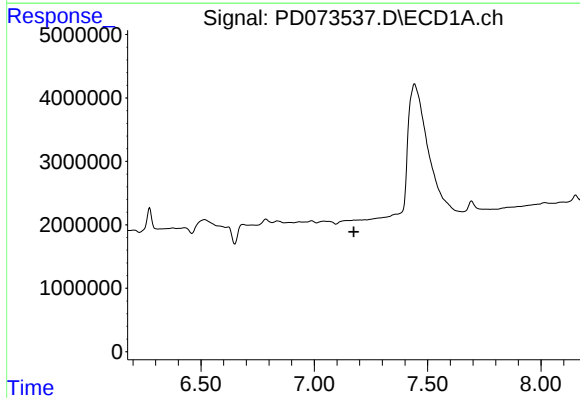
#23 Toxaphene-2

R.T.: 6.516 min
Delta R.T.: 0.052 min
Response: 1325656
Conc: 47.79 ng/ml



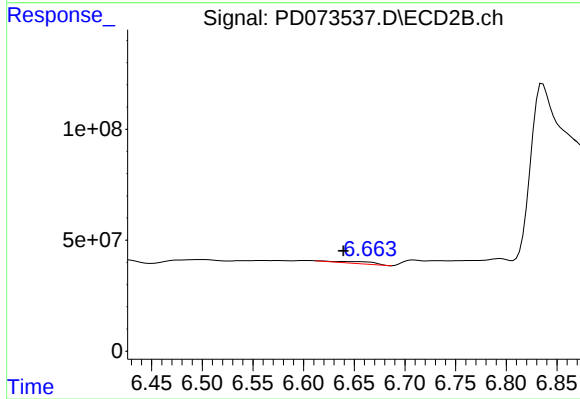
#23 Toxaphene-2

R.T.: 5.755 min
Delta R.T.: 0.033 min
Response: 9632069
Conc: 19.96 ng/ml



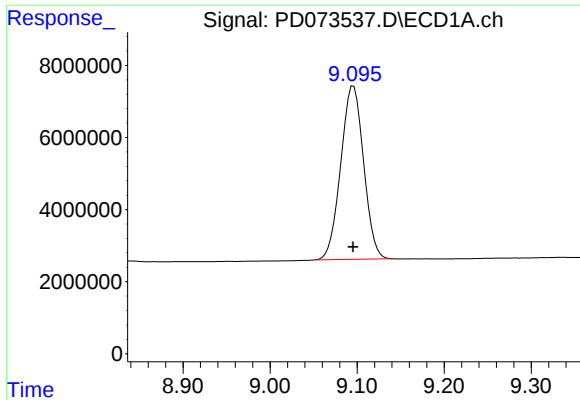
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



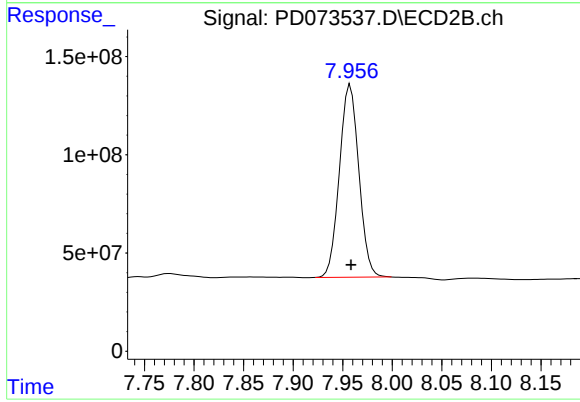
#25 Toxaphene-4

R.T.: 6.641 min
Delta R.T.: 0.001 min
Response: 23050741
Conc: 15.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 87815867
Conc: 39.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.958 min
Delta R.T.: 0.000 min
Response: 1337721723
Conc: 41.26 ng/ml