

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042724\
 Data File : PD082623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2024 20:21
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 06:27:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 24 16:11:14 2024
 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

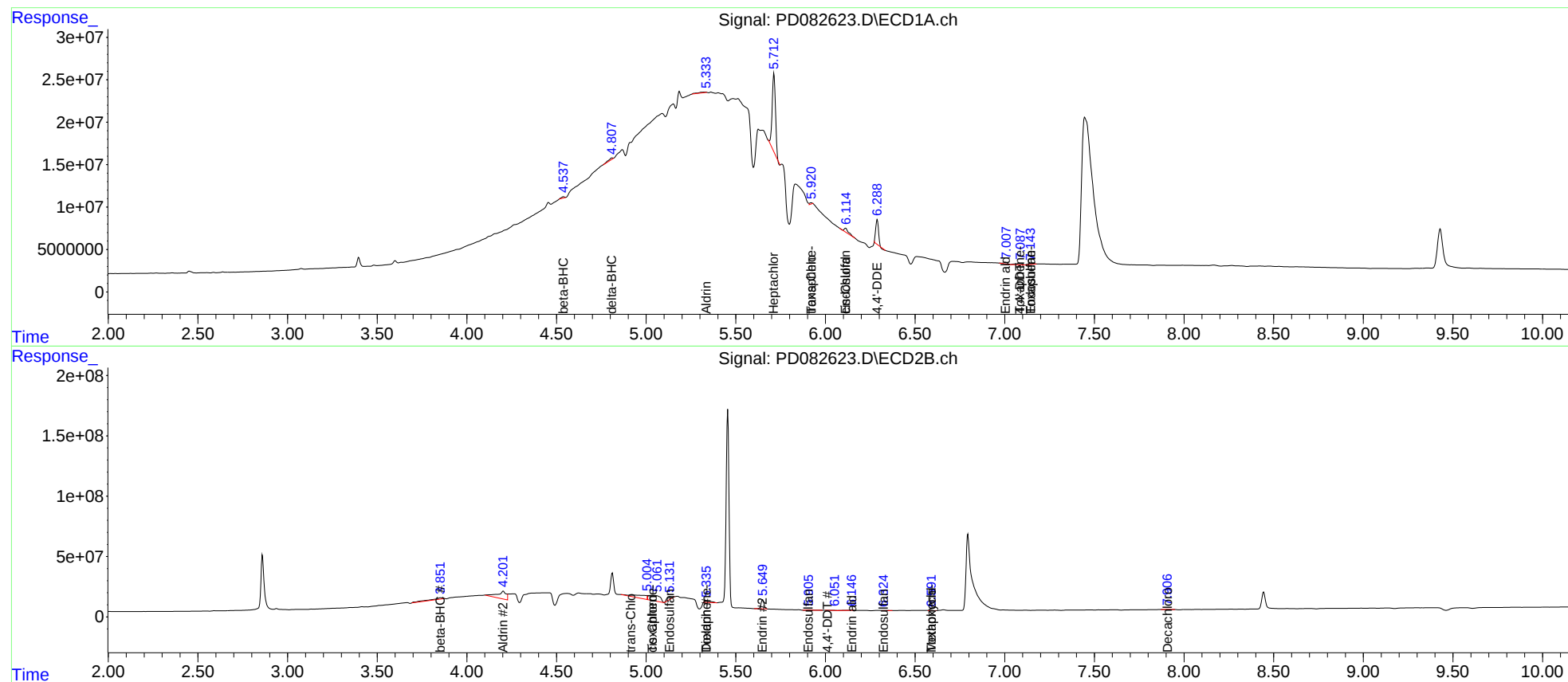
System Monitoring Compounds							
27)	SA Decachlor...	0.000	7.908	0	2347903	N.D.	0.622
Target Compounds							
5)	MB Aldrin	5.334f	4.203	3196778	218.0E6	1.410	42.034 #
6)	B beta-BHC	4.539	3.852f	1939968	62469158	1.849	27.462 #
7)	B delta-BHC	4.810	0.000	3022460	0	1.283	N.D. #
8)	B Heptachlo...	5.713	4.729	118.3E6	-323781	55.289	N.D. #
9)	A Endosulfan I	6.113	5.133f	6924232	52596610	3.413	12.180 #
10)	B trans-Chl...	5.921f	4.917f	2416993	140.9E6	1.158	29.848 #
11)	B cis-Chlor...	6.113f	5.034	6924232	202.9E6	3.242	41.997 #
12)	B 4,4'-DDE	6.289f	0.000	29756602	0	14.120	N.D. #
13)	MA Dieldrin	0.000	5.337	0	30354887	N.D.	6.293
14)	MA Endrin	0.000	5.650	0	88137670	N.D.	20.824
15)	B Endosulfa...	0.000	5.907	0	4553786	N.D.	1.121
17)	MA 4,4'-DDT	7.085	6.014	4326975	2083531	2.690	0.554 #
18)	B Endrin al...	7.006f	6.147f	3093551	4823254	2.122	1.466 #
19)	B Endosulfa...	7.145f	6.326	1681228	3229748	0.992	0.841
20)	A Methoxychlor	0.000	6.591	0	4104612	N.D.	2.177
22)	Toxaphene-1	5.921	5.034	2416993	202.9E6	374.547	8273.419 #
23)	Toxaphene-2	6.511	5.337	-3518744	30354887	N.D.	1194.203
24)	Toxaphene-3	7.085	6.591	4326975	4104612	84.314	45.506 #
25)	Toxaphene-4	7.145f	0.000	1681228	0	43.503	N.D. #

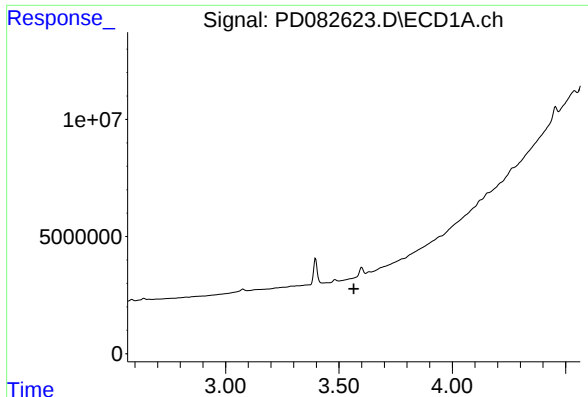
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 26 Apr 2024 20:21
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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QLast Update : Wed Apr 24 16:11:14 2024
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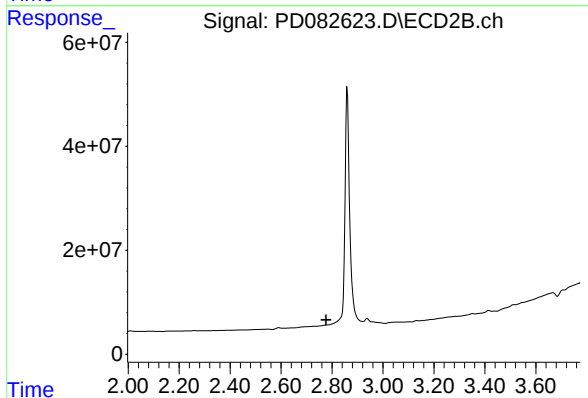
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





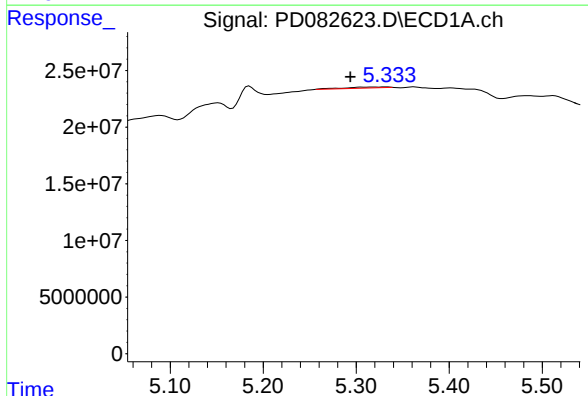
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.565 min
Response: 0
Conc: N.D.



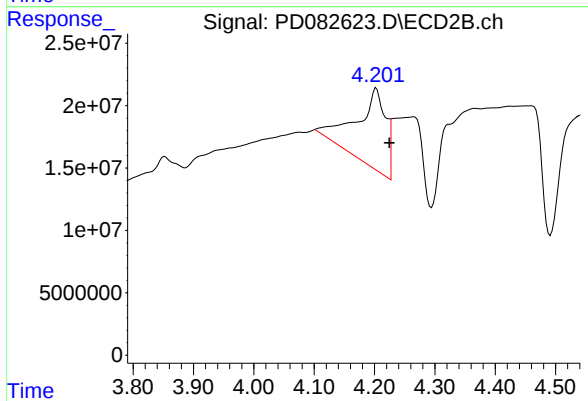
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.776 min
Response: 0
Conc: N.D.



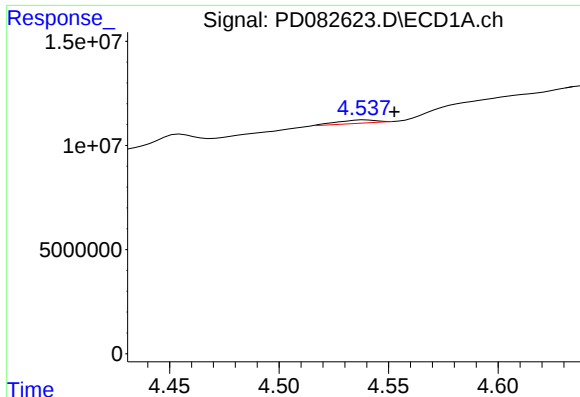
#5 Aldrin

R.T.: 5.334 min
Delta R.T.: 0.040 min
Response: 3196778
Conc: 1.41 ng/ml



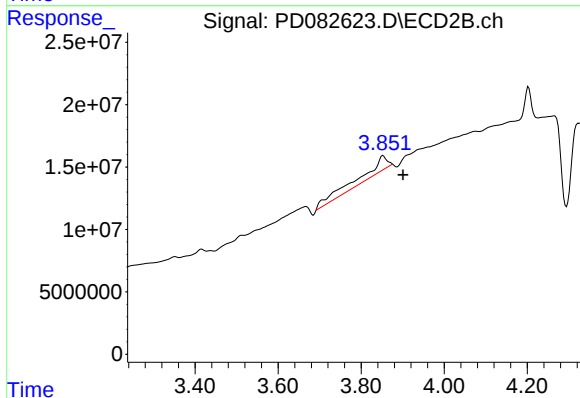
#5 Aldrin

R.T.: 4.203 min
Delta R.T.: -0.021 min
Response: 217994020
Conc: 42.03 ng/ml



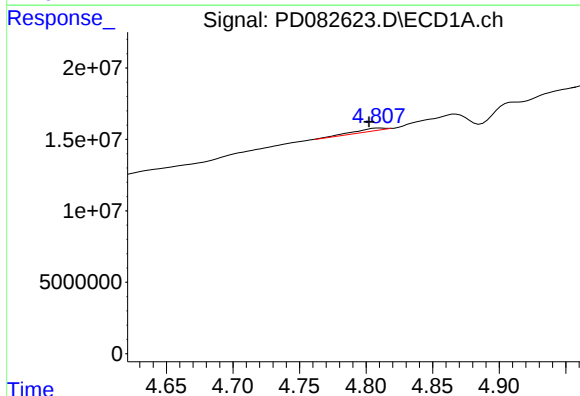
#6 beta-BHC

R.T.: 4.539 min
Delta R.T.: -0.013 min
Response: 1939968
Conc: 1.85 ng/ml



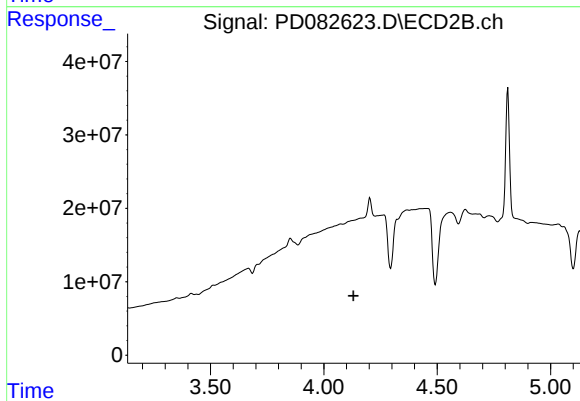
#6 beta-BHC

R.T.: 3.852 min
Delta R.T.: -0.049 min
Response: 62469158
Conc: 27.46 ng/ml



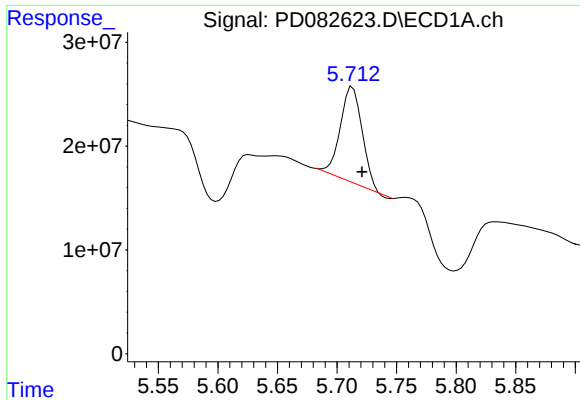
#7 delta-BHC

R.T.: 4.810 min
Delta R.T.: 0.008 min
Response: 3022460
Conc: 1.28 ng/ml



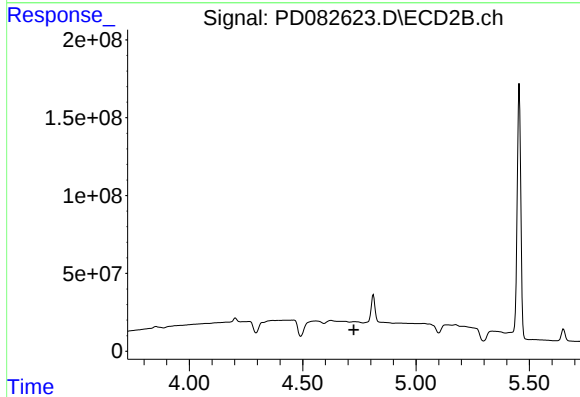
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.131 min
Response: 0
Conc: N.D.



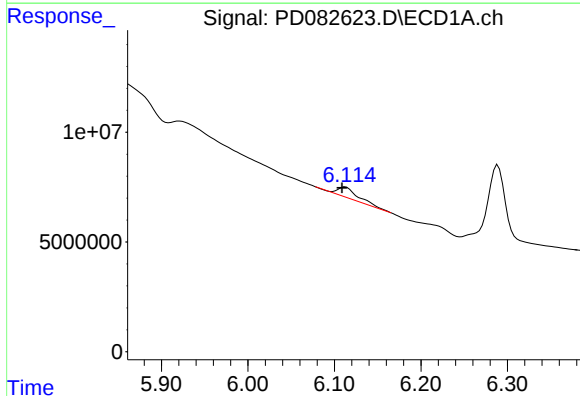
#8 Heptachlor epoxide

R.T.: 5.713 min
Delta R.T.: -0.008 min
Response: 118297754
Conc: 55.29 ng/ml



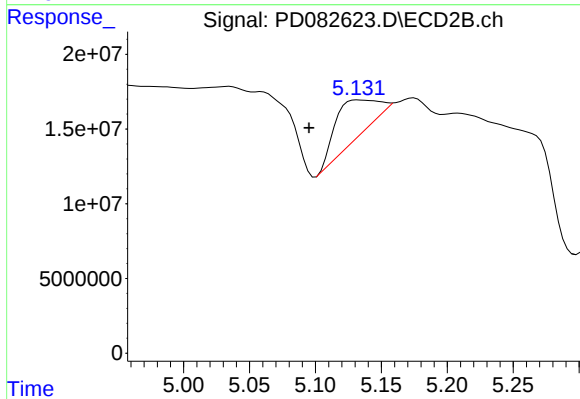
#8 Heptachlor epoxide

R.T.: 4.729 min
Delta R.T.: 0.004 min
Response: -323781
Conc: N.D.



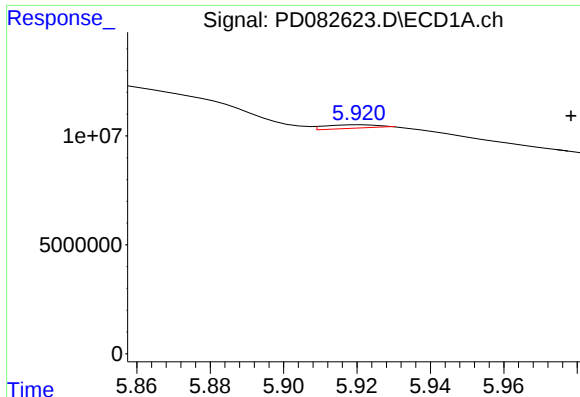
#9 Endosulfan I

R.T.: 6.113 min
Delta R.T.: 0.004 min
Response: 6924232
Conc: 3.41 ng/ml



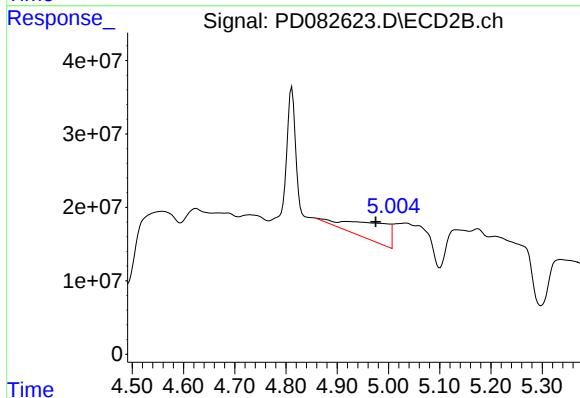
#9 Endosulfan I

R.T.: 5.133 min
Delta R.T.: 0.038 min
Response: 52596610
Conc: 12.18 ng/ml



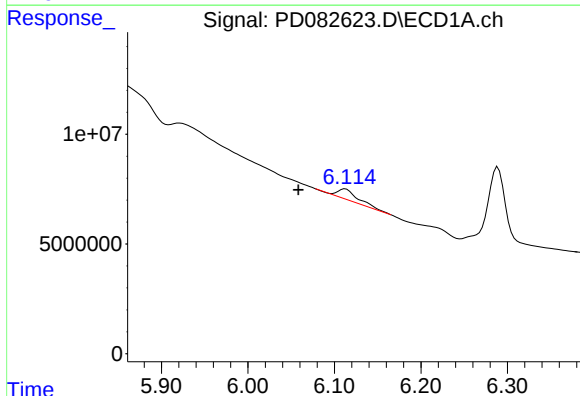
#10 trans-Chlordane

R.T.: 5.921 min
Delta R.T.: -0.057 min
Response: 2416993
Conc: 1.16 ng/ml



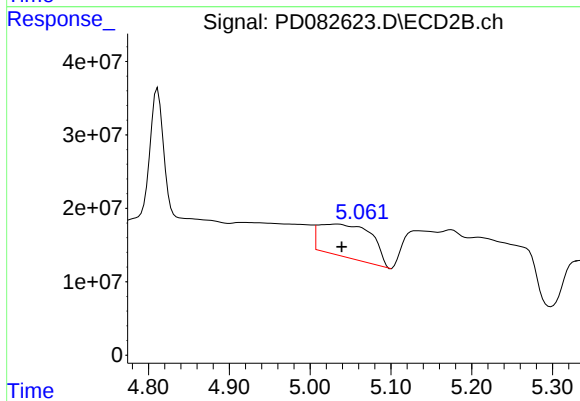
#10 trans-Chlordane

R.T.: 4.917 min
Delta R.T.: -0.058 min
Response: 140924718
Conc: 29.85 ng/ml



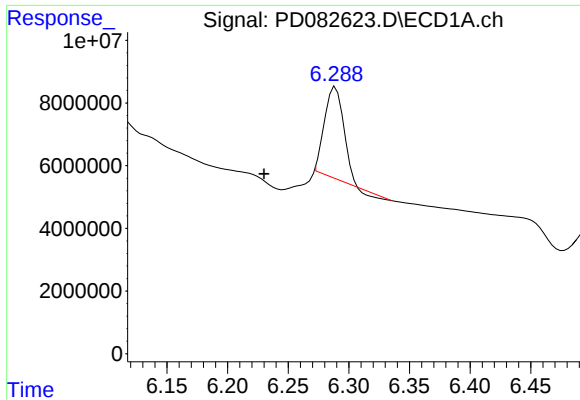
#11 cis-Chlordane

R.T.: 6.113 min
Delta R.T.: 0.054 min
Response: 6924232
Conc: 3.24 ng/ml



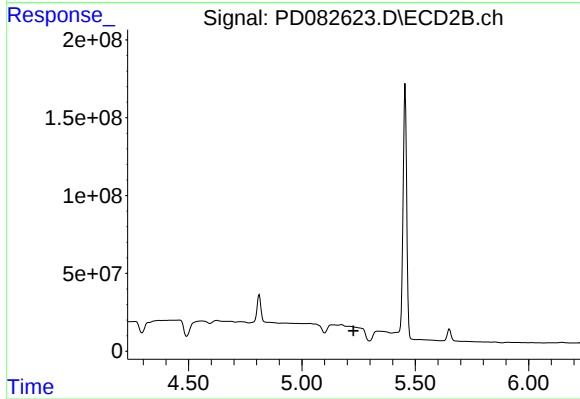
#11 cis-Chlordane

R.T.: 5.034 min
Delta R.T.: -0.005 min
Response: 202941165
Conc: 42.00 ng/ml



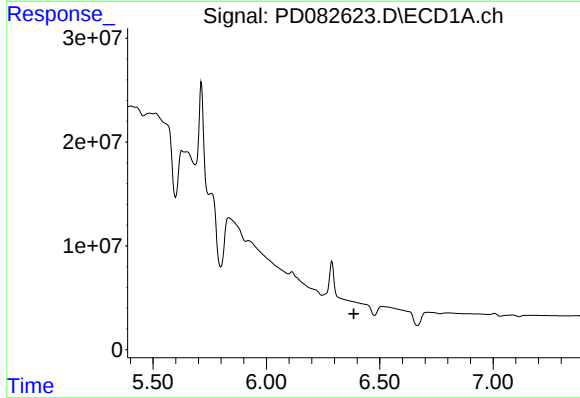
#12 4,4'-DDE

R.T.: 6.289 min
Delta R.T.: 0.059 min
Response: 29756602
Conc: 14.12 ng/ml



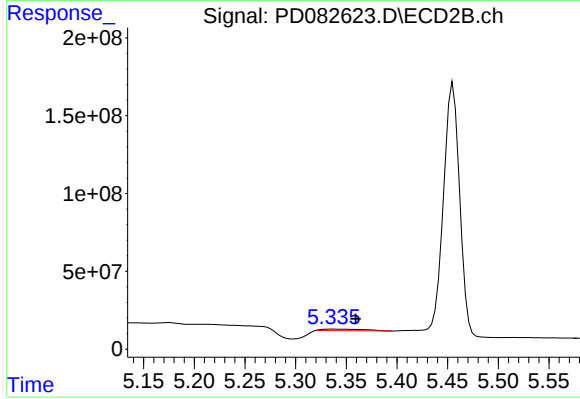
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.228 min
Response: 0
Conc: N.D.



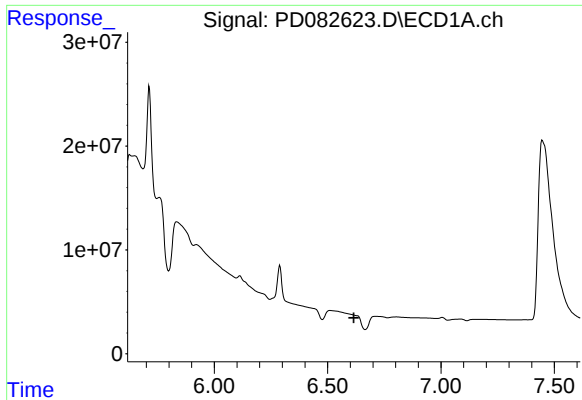
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.



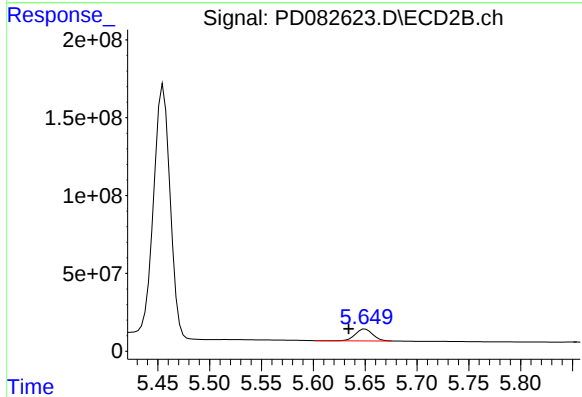
#13 Dieldrin

R.T.: 5.337 min
Delta R.T.: -0.023 min
Response: 30354887
Conc: 6.29 ng/ml



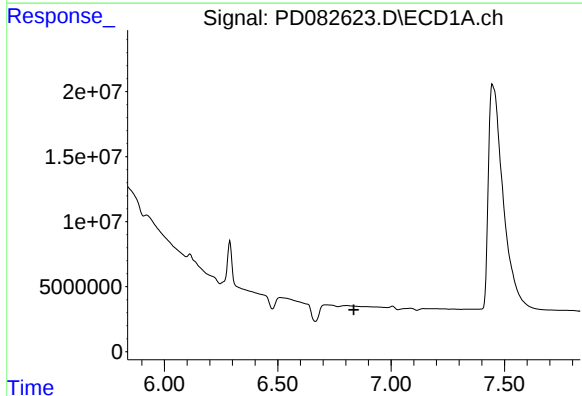
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.616 min
Response: 0
Conc: N.D.



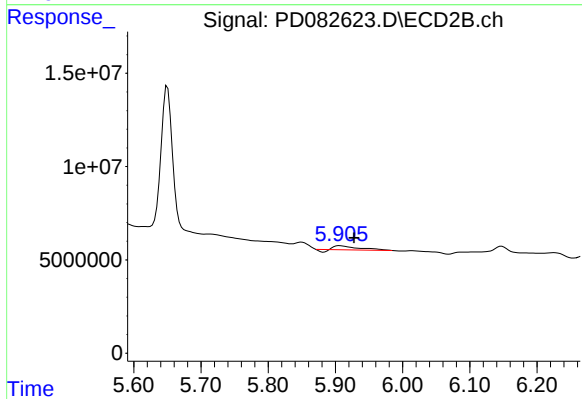
#14 Endrin

R.T.: 5.650 min
Delta R.T.: 0.016 min
Response: 88137670
Conc: 20.82 ng/ml



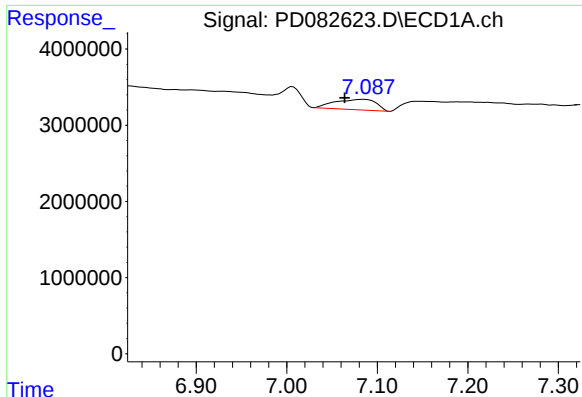
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.835 min
Response: 0
Conc: N.D.



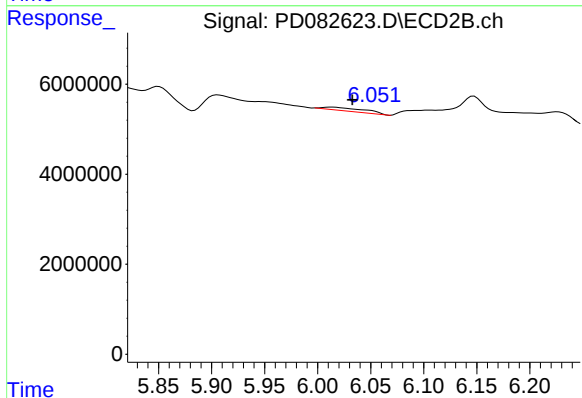
#15 Endosulfan II

R.T.: 5.907 min
Delta R.T.: -0.021 min
Response: 4553786
Conc: 1.12 ng/ml



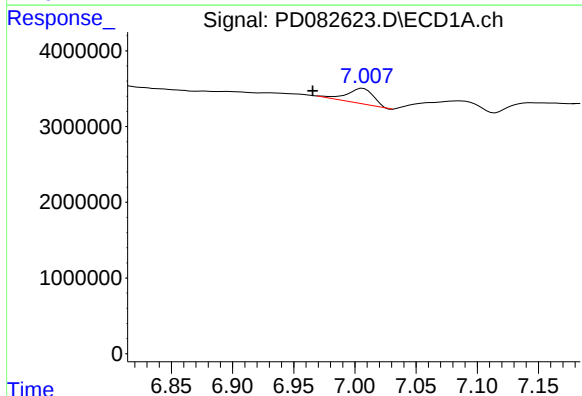
#17 4,4'-DDT

R.T.: 7.085 min
Delta R.T.: 0.021 min
Response: 4326975
Conc: 2.69 ng/ml



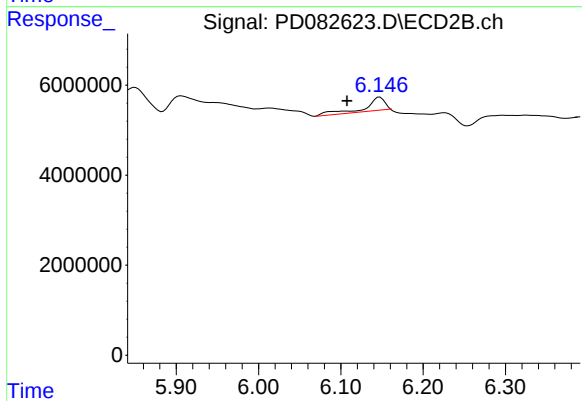
#17 4,4'-DDT

R.T.: 6.014 min
Delta R.T.: -0.019 min
Response: 2083531
Conc: 0.55 ng/ml



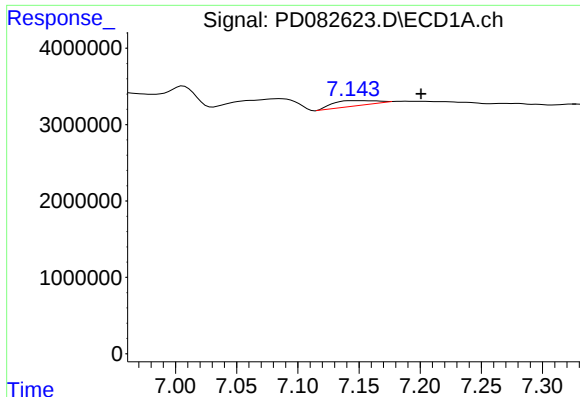
#18 Endrin aldehyde

R.T.: 7.006 min
Delta R.T.: 0.041 min
Response: 3093551
Conc: 2.12 ng/ml



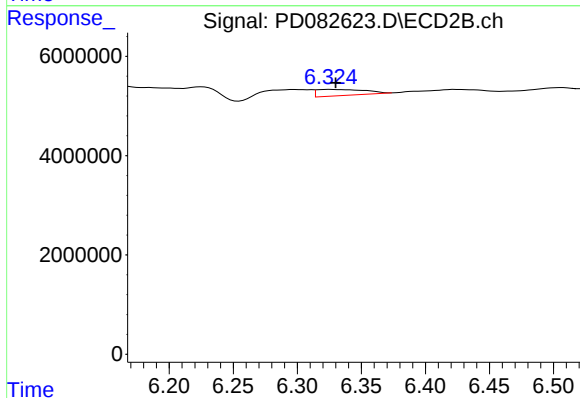
#18 Endrin aldehyde

R.T.: 6.147 min
Delta R.T.: 0.040 min
Response: 4823254
Conc: 1.47 ng/ml



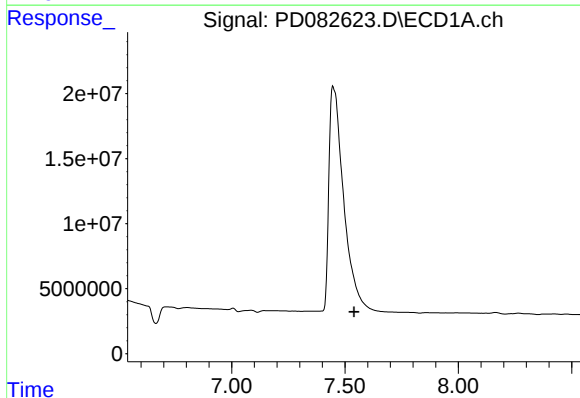
#19 Endosulfan Sulfate

R.T.: 7.145 min
Delta R.T.: -0.056 min
Response: 1681228
Conc: 0.99 ng/ml



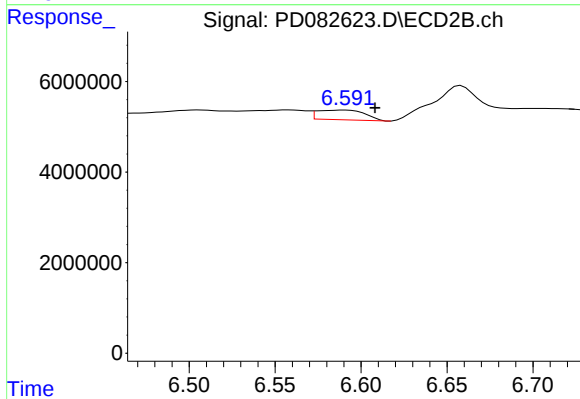
#19 Endosulfan Sulfate

R.T.: 6.326 min
Delta R.T.: -0.004 min
Response: 3229748
Conc: 0.84 ng/ml



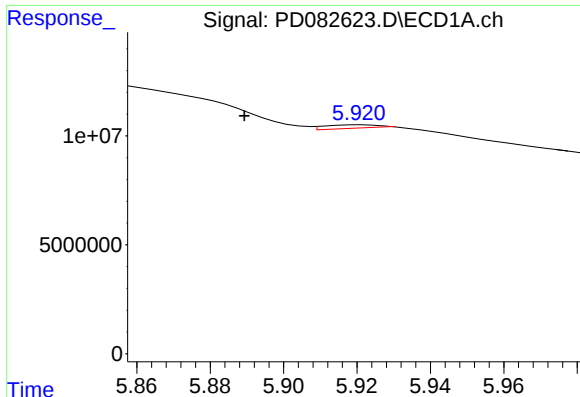
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.540 min
Response: 0
Conc: N.D.



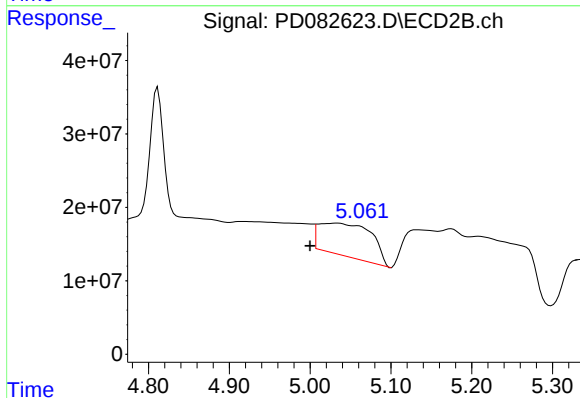
#20 Methoxychlor

R.T.: 6.591 min
Delta R.T.: -0.017 min
Response: 4104612
Conc: 2.18 ng/ml



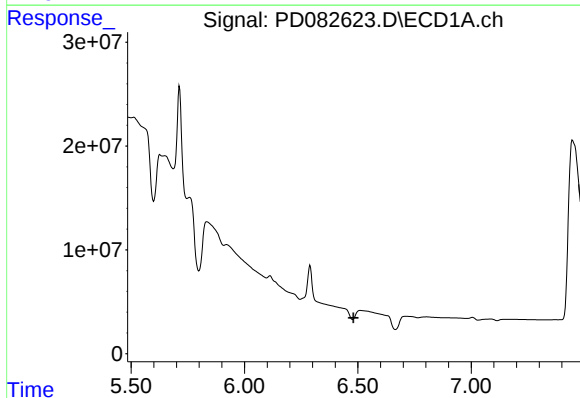
#22 Toxaphene-1

R.T.: 5.921 min
Delta R.T.: 0.032 min
Response: 2416993
Conc: 374.55 ng/ml



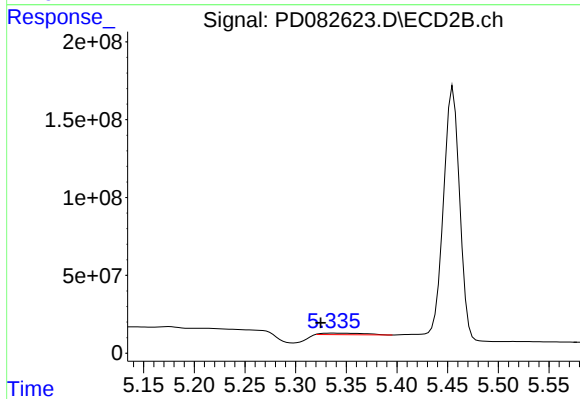
#22 Toxaphene-1

R.T.: 5.034 min
Delta R.T.: 0.034 min
Response: 202941165
Conc: 8273.42 ng/ml



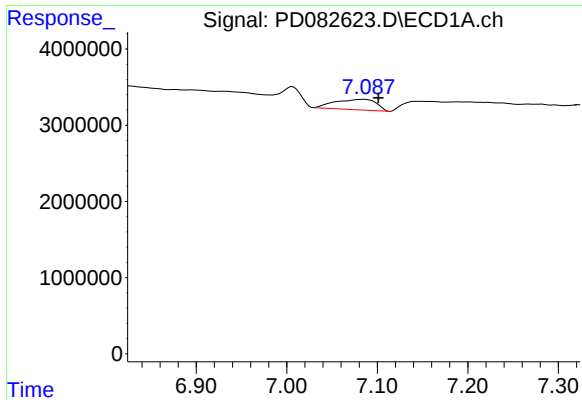
#23 Toxaphene-2

R.T.: 6.511 min
Delta R.T.: 0.029 min
Response: -3518744
Conc: N.D.



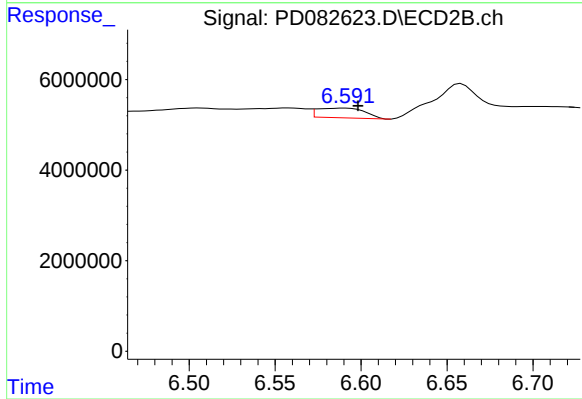
#23 Toxaphene-2

R.T.: 5.337 min
Delta R.T.: 0.012 min
Response: 30354887
Conc: 1194.20 ng/ml



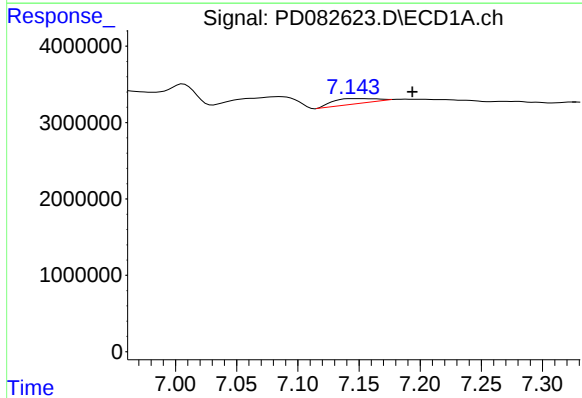
#24 Toxaphene-3

R.T.: 7.085 min
Delta R.T.: -0.016 min
Response: 4326975
Conc: 84.31 ng/ml



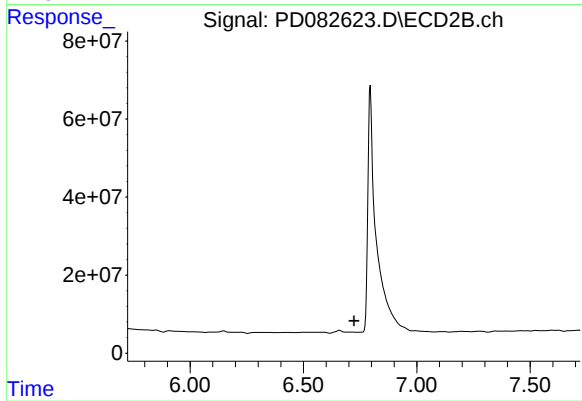
#24 Toxaphene-3

R.T.: 6.591 min
Delta R.T.: -0.007 min
Response: 4104612
Conc: 45.51 ng/ml



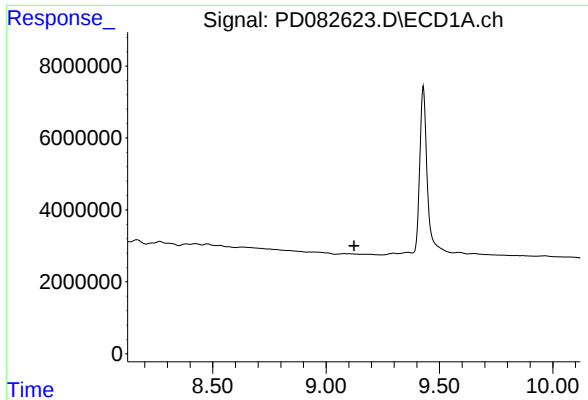
#25 Toxaphene-4

R.T.: 7.145 min
Delta R.T.: -0.049 min
Response: 1681228
Conc: 43.50 ng/ml



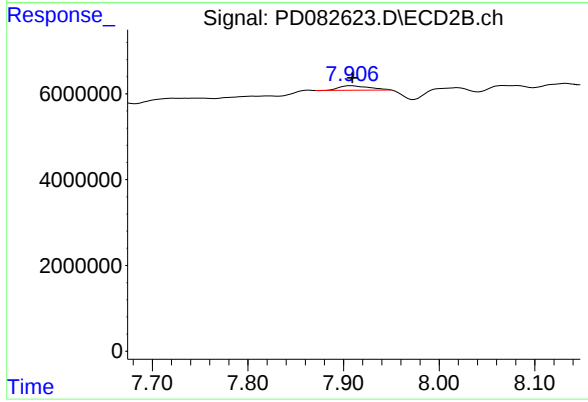
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.723 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.123 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.908 min
Delta R.T.: 0.000 min
Response: 2347903
Conc: 0.62 ng/ml