

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
 Data File : PD083074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2024 00:08
 Operator : AR\AJ
 Sample : PIBLK127
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 02:26:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:17:58 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

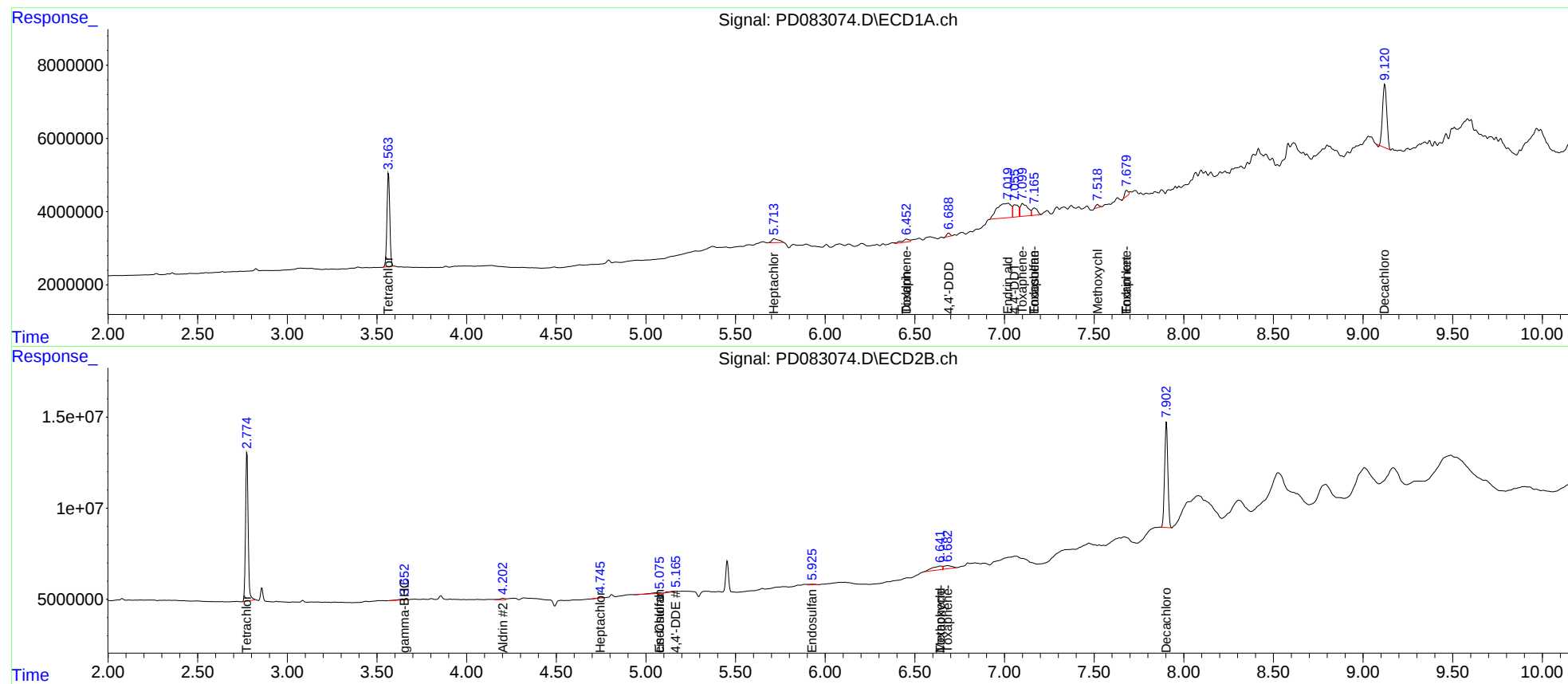
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.775	27919335	83008935	18.666	21.346
27)	SA Decachlor...	9.121	7.903	28377763	72627632	14.158	18.357 #
Target Compounds							
2)	A alpha-BHC	0.000	3.261	0	187236	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.654f	0	1351727	N.D.	0.234
5)	MB Aldrin	0.000	4.203	0	1370918	N.D.	0.248
7)	B delta-BHC	0.000	4.123	0	161679	N.D.	<MDL
8)	B Heptachlo...	5.715	4.746	2909502	788498	1.303	0.154 #
9)	A Endosulfan I	0.000	5.077	0	1610340	N.D.	0.357
11)	B cis-Chlor...	0.000	5.077f	0	1610340	N.D.	0.317
12)	B 4,4'-DDE	0.000	5.167f	0	1174378	N.D.	0.246
13)	MA Dieldrin	6.453f	5.406f	2390025	243060	1.087	<MDL #
15)	B Endosulfa...	0.000	5.927	0	967932	N.D.	0.230
16)	A 4,4'-DDD	6.689f	5.767	1194886	365695	0.770	<MDL #
17)	MA 4,4'-DDT	7.057	0.000	7316838	0	4.549	N.D. #
18)	B Endrin al...	7.020f	0.000	21612187	0	15.558	N.D. #
19)	B Endosulfa...	7.167	6.297	4213929	24841	2.388	<MDL #
20)	A Methoxychlor	7.519	6.642f	1163740	8216643	1.345	4.187 #
21)	B Endrin ke...	7.681	6.836	1858413	398295	0.986	<MDL #
23)	Toxaphene-2	6.453	5.650	2390025	-848845	126.316	N.D. #
24)	Toxaphene-3	7.100	6.642f	10215344	8216643	193.685	87.993 #
25)	Toxaphene-4	7.167	6.683f	4213929	5400758	107.966	42.322 #
26)	Toxaphene-5	7.681f	0.000	1858413	0	65.297	N.D. #

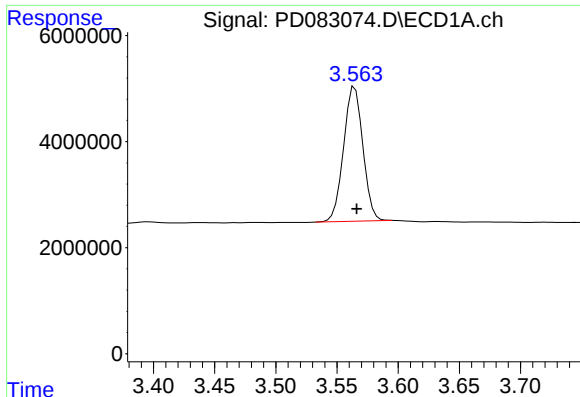
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD083074.D
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Acq On : 25 May 2024 00:08
Operator : AR\AJ
Sample : PIBLK127
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Title : GC Extractables
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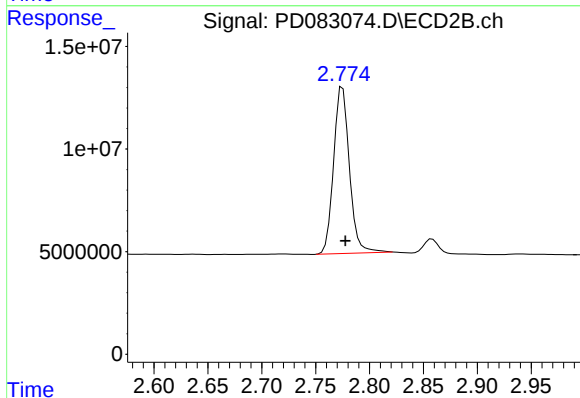
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





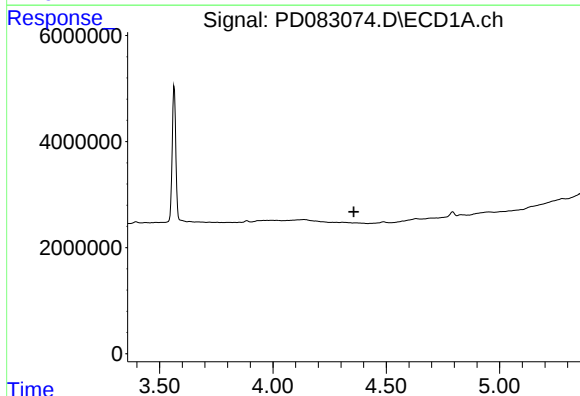
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 27919335
Conc: 18.67 ng/ml



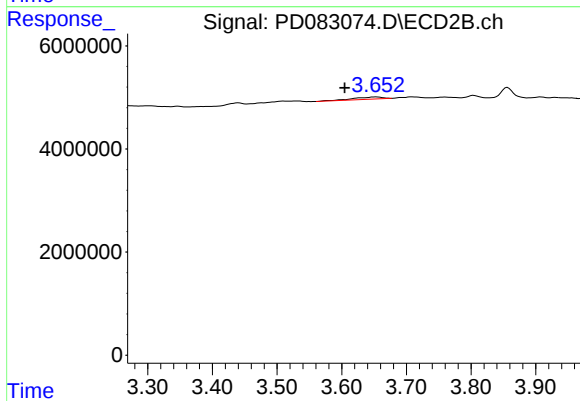
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: -0.003 min
Response: 83008935
Conc: 21.35 ng/ml



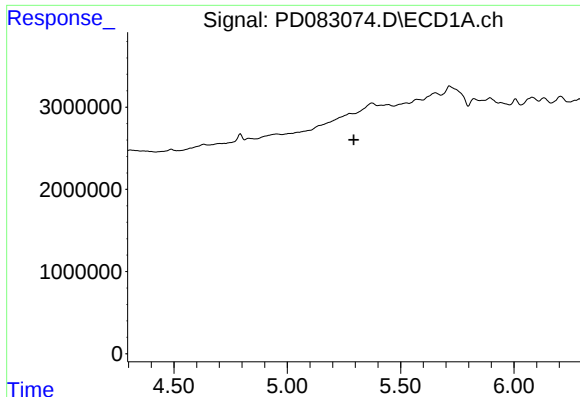
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.356 min
Response: 0
Conc: N.D.



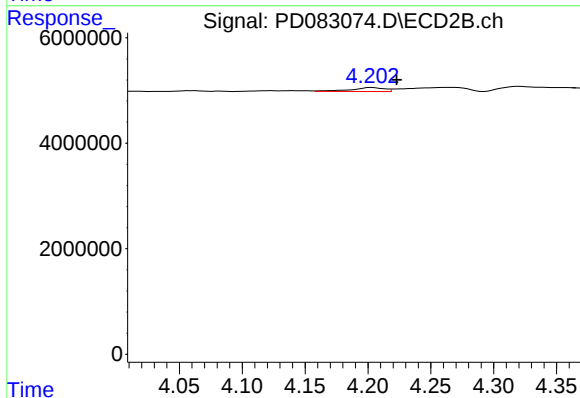
#3 gamma-BHC (Lindane)

R.T.: 3.654 min
Delta R.T.: 0.049 min
Response: 1351727
Conc: 0.23 ng/ml



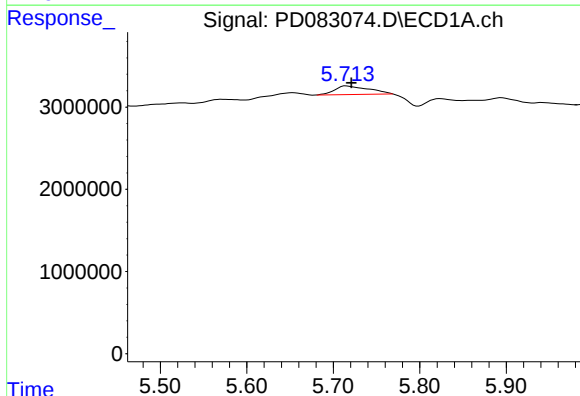
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.293 min
Response: 0
Conc: N.D.



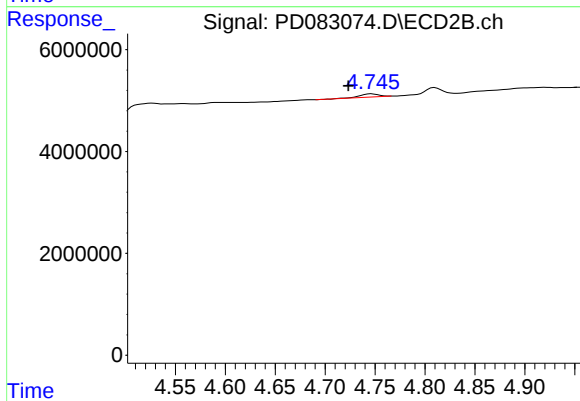
#5 Aldrin

R.T.: 4.203 min
Delta R.T.: -0.020 min
Response: 1370918
Conc: 0.25 ng/ml



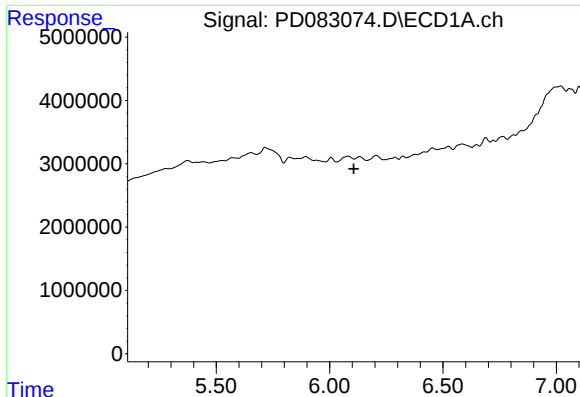
#8 Heptachlor epoxide

R.T.: 5.715 min
Delta R.T.: -0.006 min
Response: 2909502
Conc: 1.30 ng/ml



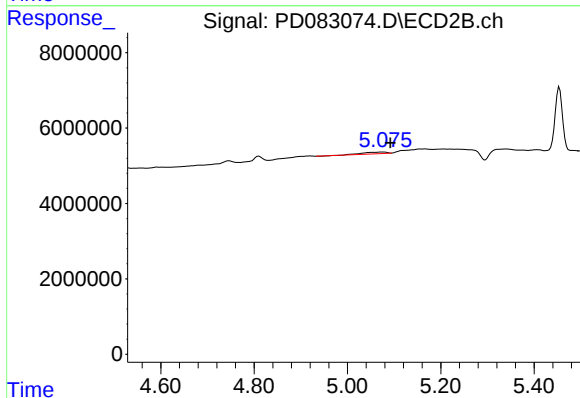
#8 Heptachlor epoxide

R.T.: 4.746 min
Delta R.T.: 0.023 min
Response: 788498
Conc: 0.15 ng/ml



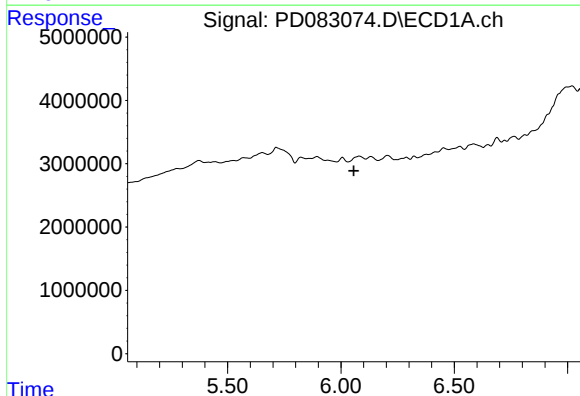
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.107 min
Response: 0
Conc: N.D.



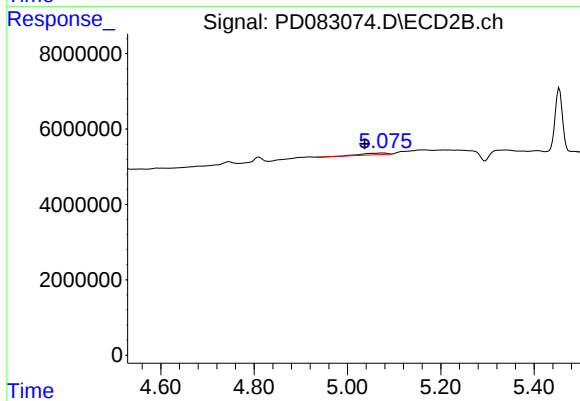
#9 Endosulfan I

R.T.: 5.077 min
Delta R.T.: -0.016 min
Response: 1610340
Conc: 0.36 ng/ml



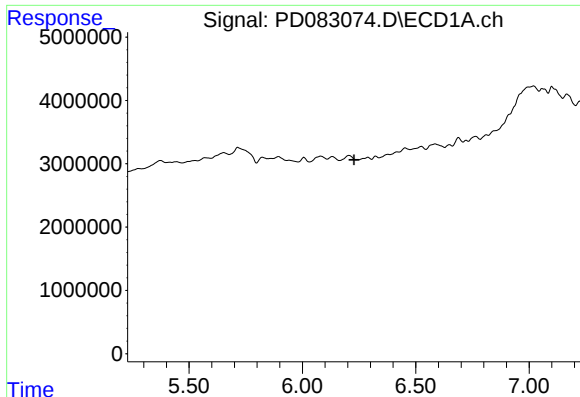
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.



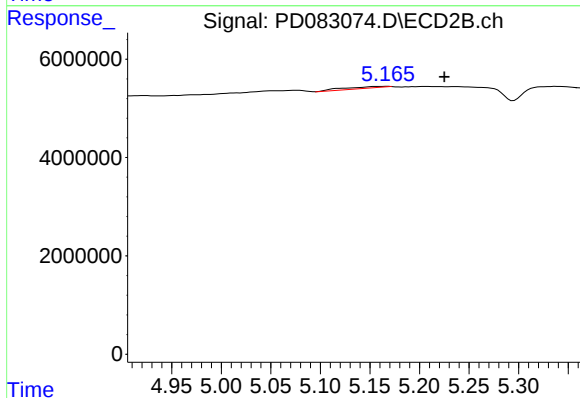
#11 cis-Chlordane

R.T.: 5.077 min
Delta R.T.: 0.040 min
Response: 1610340
Conc: 0.32 ng/ml



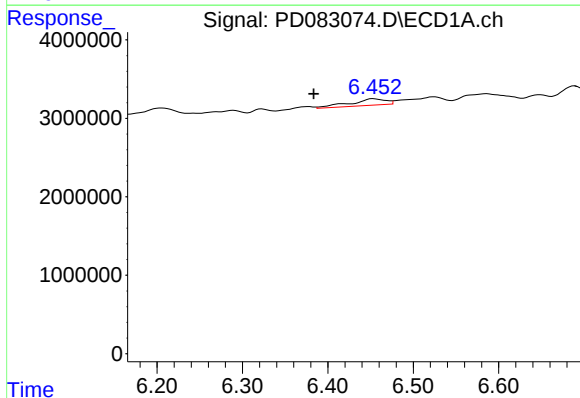
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.



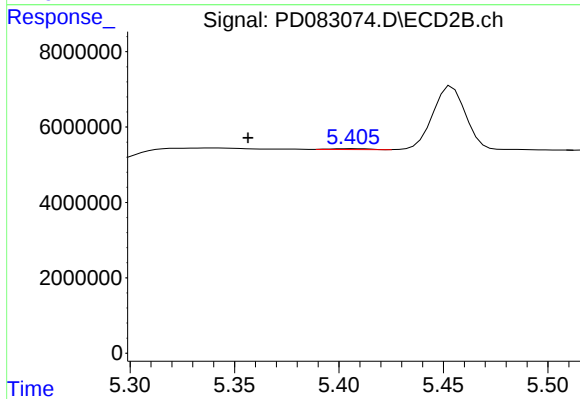
#12 4,4'-DDE

R.T.: 5.167 min
Delta R.T.: -0.058 min
Response: 1174378
Conc: 0.25 ng/ml



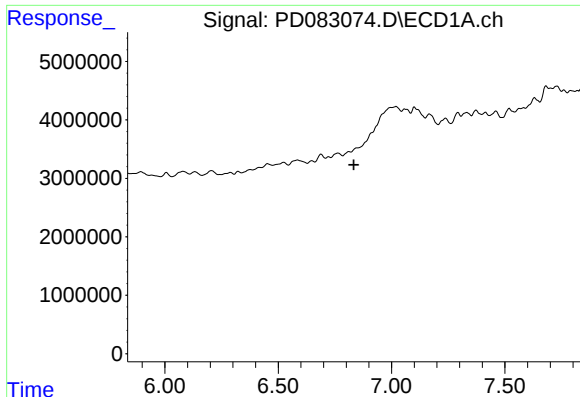
#13 Dieldrin

R.T.: 6.453 min
Delta R.T.: 0.070 min
Response: 2390025
Conc: 1.09 ng/ml



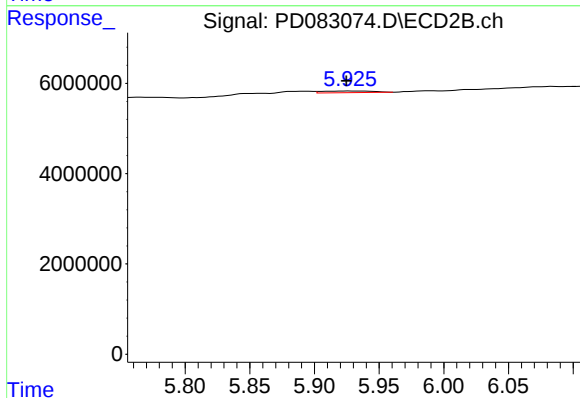
#13 Dieldrin

R.T.: 5.406 min
Delta R.T.: 0.050 min
Response: 243060
Conc: N.D.



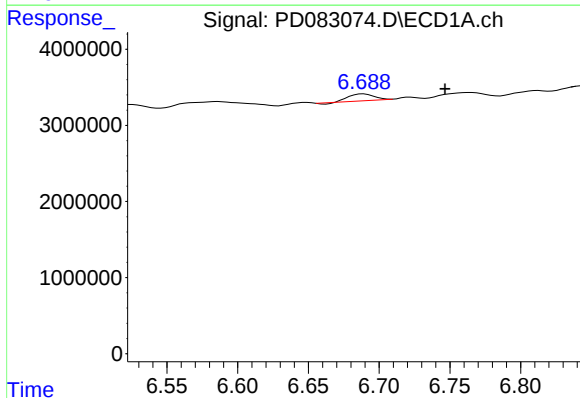
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.834 min
Response: 0
Conc: N.D.



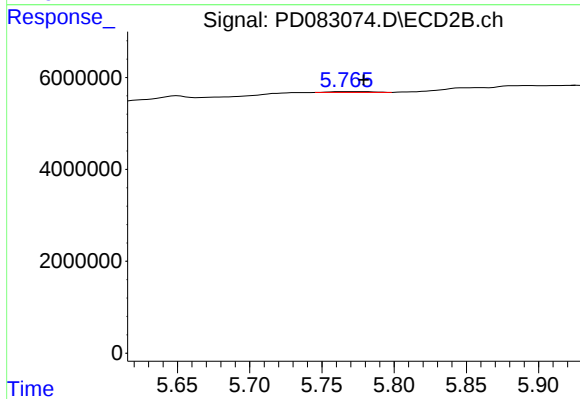
#15 Endosulfan II

R.T.: 5.927 min
Delta R.T.: 0.002 min
Response: 967932
Conc: 0.23 ng/ml



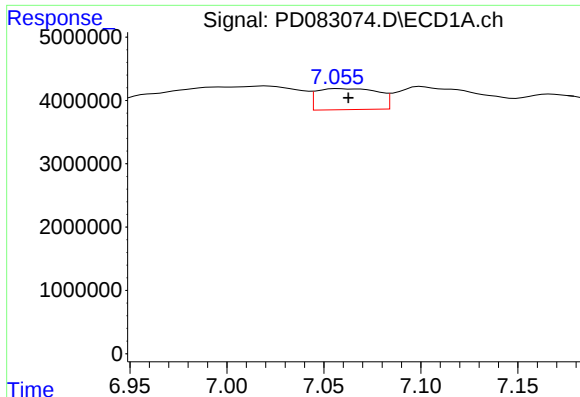
#16 4,4'-DDD

R.T.: 6.689 min
Delta R.T.: -0.058 min
Response: 1194886
Conc: 0.77 ng/ml



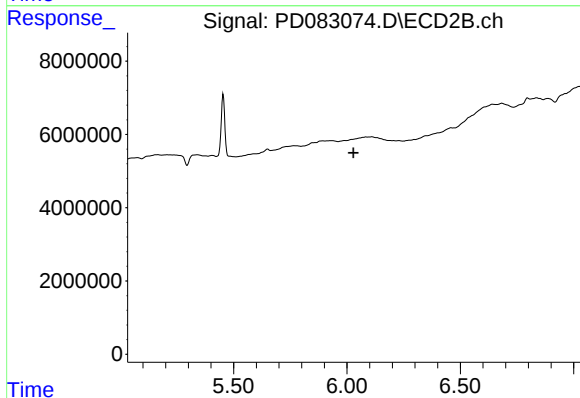
#16 4,4'-DDD

R.T.: 5.767 min
Delta R.T.: -0.012 min
Response: 365695
Conc: N.D.



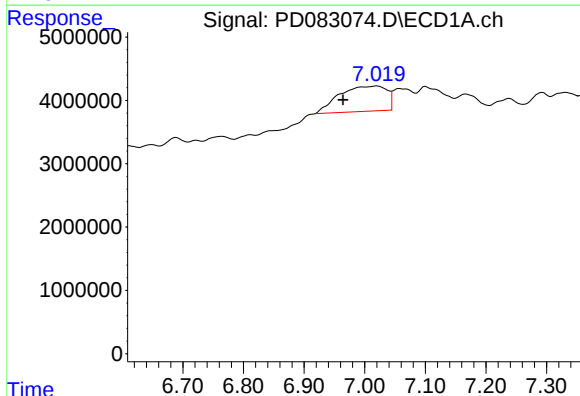
#17 4,4'-DDT

R.T.: 7.057 min
Delta R.T.: -0.005 min
Response: 7316838
Conc: 4.55 ng/ml



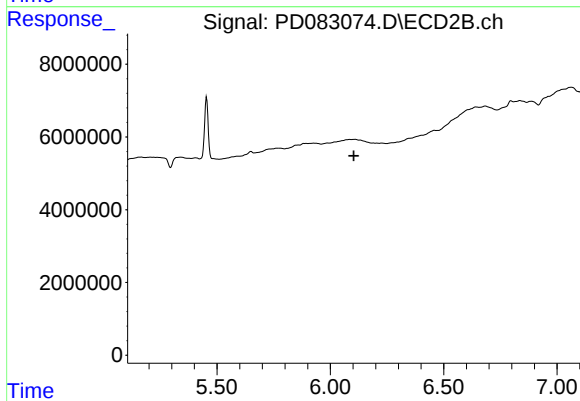
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.029 min
Response: 0
Conc: N.D.



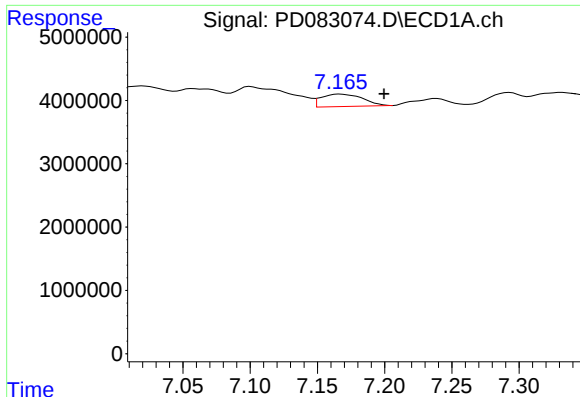
#18 Endrin aldehyde

R.T.: 7.020 min
Delta R.T.: 0.056 min
Response: 21612187
Conc: 15.56 ng/ml



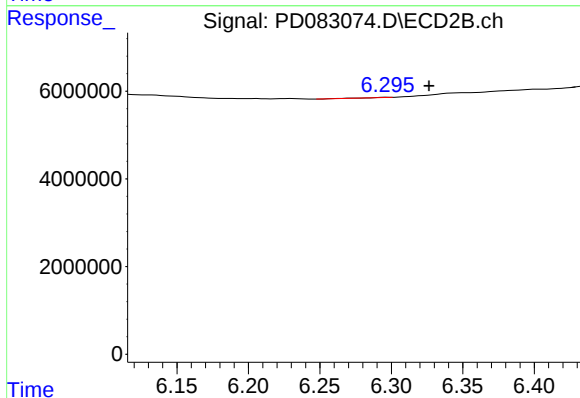
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.104 min
Response: 0
Conc: N.D.



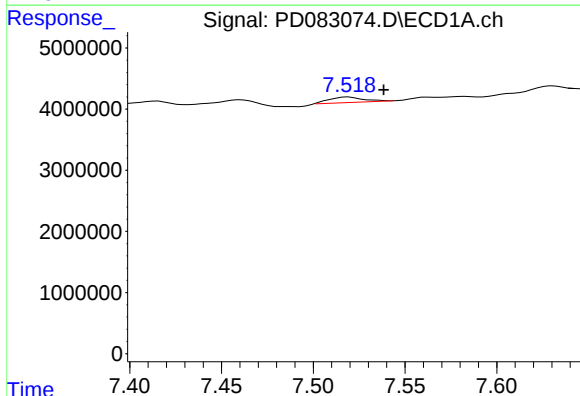
#19 Endosulfan Sulfate

R.T.: 7.167 min
Delta R.T.: -0.033 min
Response: 4213929
Conc: 2.39 ng/ml



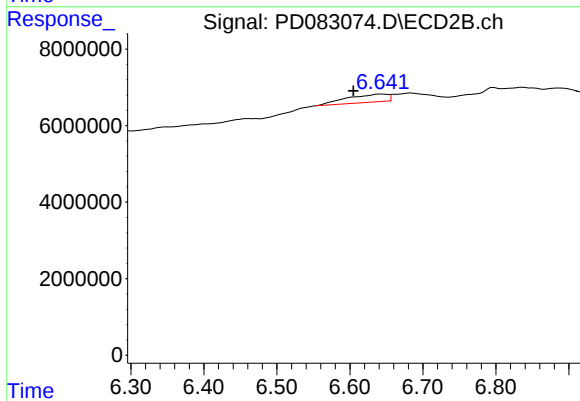
#19 Endosulfan Sulfate

R.T.: 6.297 min
Delta R.T.: -0.029 min
Response: 24841
Conc: N.D.



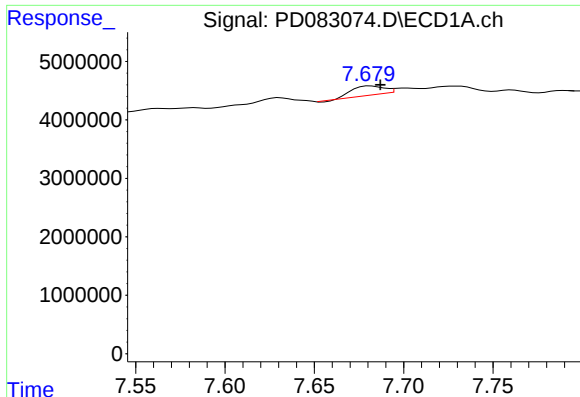
#20 Methoxychlor

R.T.: 7.519 min
Delta R.T.: -0.019 min
Response: 1163740
Conc: 1.35 ng/ml



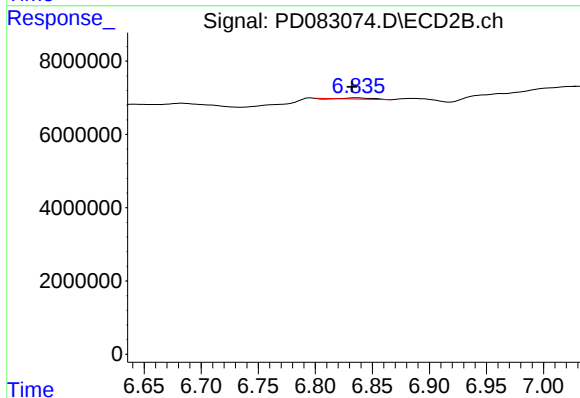
#20 Methoxychlor

R.T.: 6.642 min
Delta R.T.: 0.038 min
Response: 8216643
Conc: 4.19 ng/ml



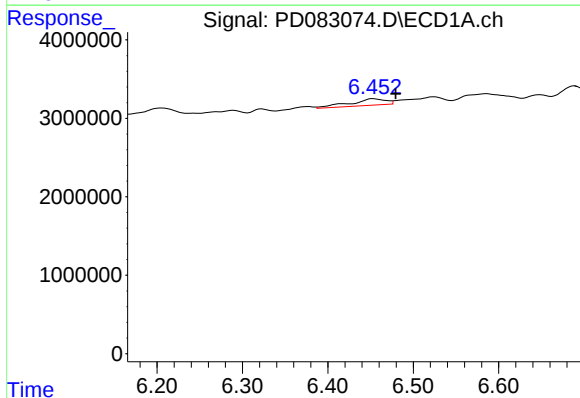
#21 Endrin ketone

R.T.: 7.681 min
Delta R.T.: -0.006 min
Response: 1858413
Conc: 0.99 ng/ml



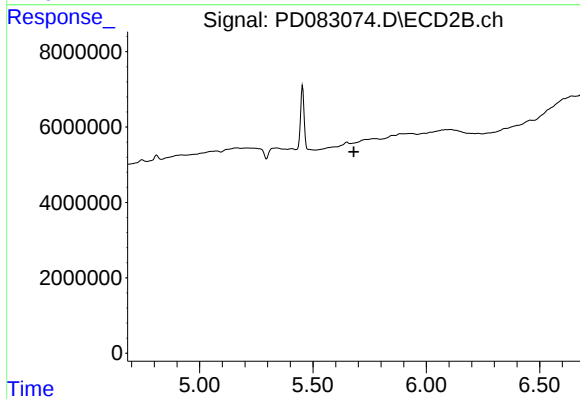
#21 Endrin ketone

R.T.: 6.836 min
Delta R.T.: 0.004 min
Response: 398295
Conc: N.D.



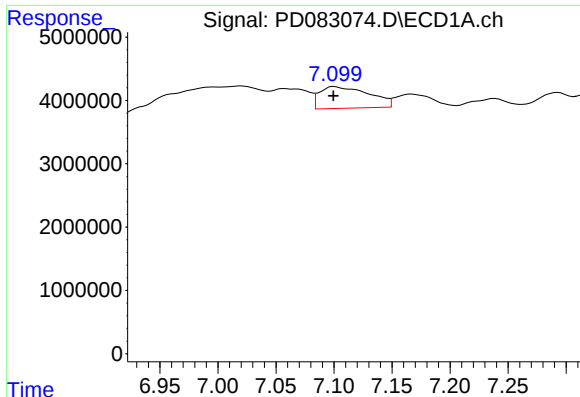
#23 Toxaphene-2

R.T.: 6.453 min
Delta R.T.: -0.026 min
Response: 2390025
Conc: 126.32 ng/ml



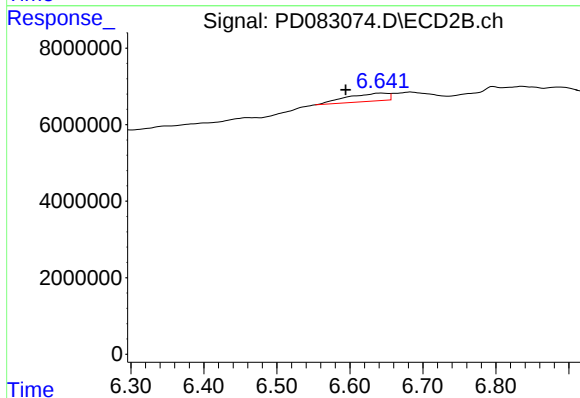
#23 Toxaphene-2

R.T.: 5.650 min
Delta R.T.: -0.030 min
Response: -848845
Conc: N.D.



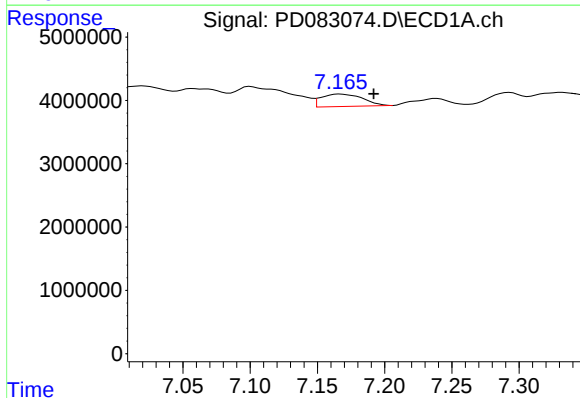
#24 Toxaphene-3

R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 10215344
Conc: 193.68 ng/ml



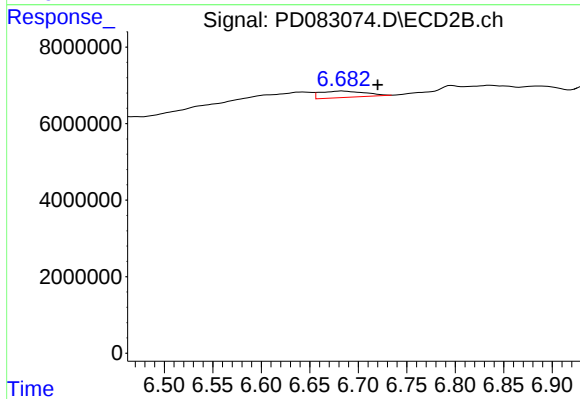
#24 Toxaphene-3

R.T.: 6.642 min
Delta R.T.: 0.048 min
Response: 8216643
Conc: 87.99 ng/ml



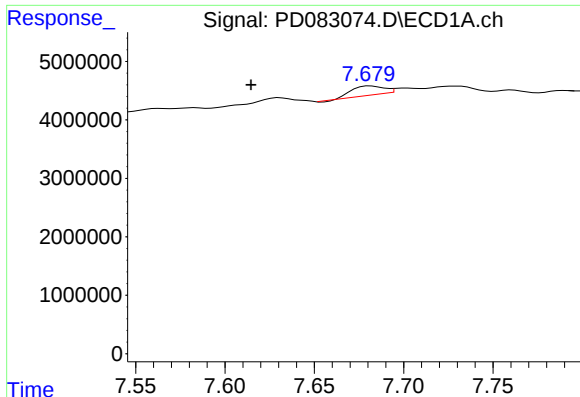
#25 Toxaphene-4

R.T.: 7.167 min
Delta R.T.: -0.025 min
Response: 4213929
Conc: 107.97 ng/ml



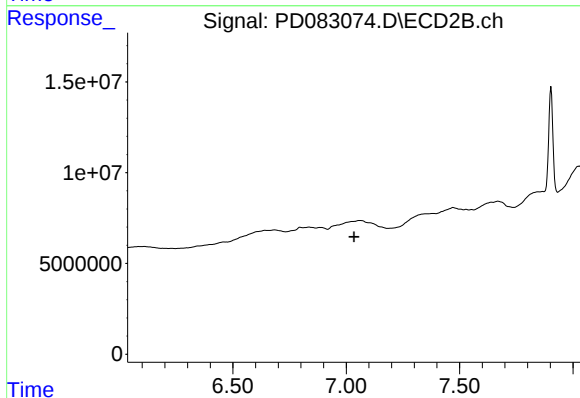
#25 Toxaphene-4

R.T.: 6.683 min
Delta R.T.: -0.037 min
Response: 5400758
Conc: 42.32 ng/ml



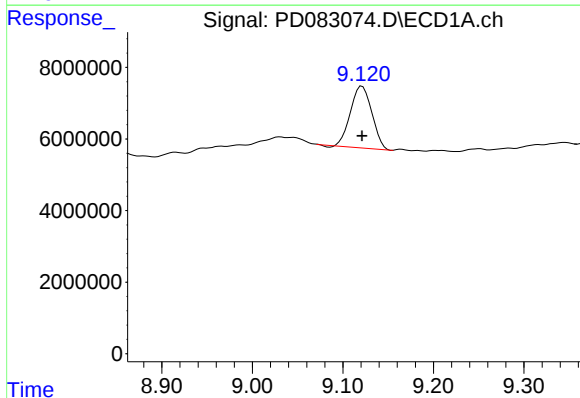
#26 Toxaphene-5

R.T.: 7.681 min
Delta R.T.: 0.067 min
Response: 1858413
Conc: 65.30 ng/ml



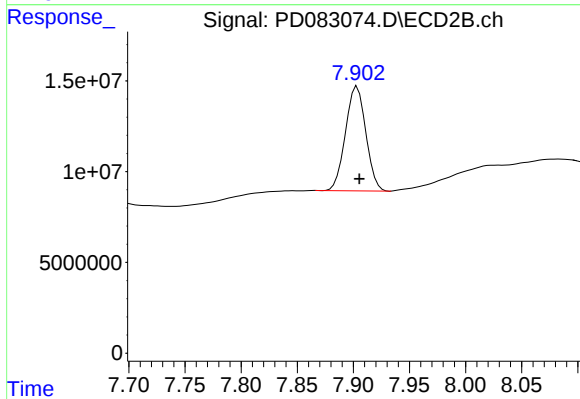
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.034 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: 0.000 min
Response: 28377763
Conc: 14.16 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.903 min
Delta R.T.: -0.002 min
Response: 72627632
Conc: 18.36 ng/ml