

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
 Data File : PD083054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2024 15:36
 Operator : AR\AJ
 Sample : PIBLK125
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 22:09:52 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

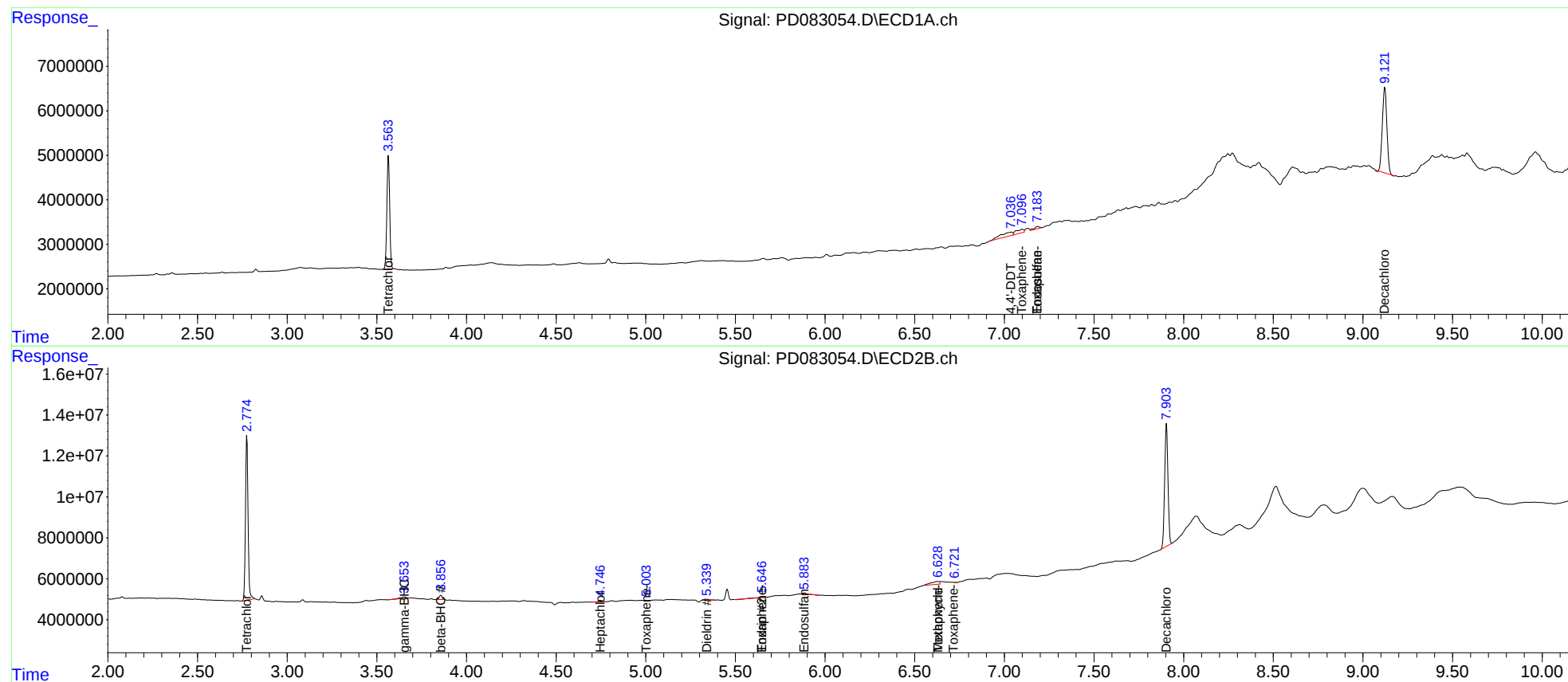
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.775	27656931	80402787	18.490	20.676
27)	SA Decachlor...	9.122	7.904	33722054	76619156	16.824	19.366
Target Compounds							
2)	A alpha-BHC	0.000	3.261	0	208023	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.654f	0	1822449	N.D.	0.315
5)	MB Aldrin	0.000	4.206	0	253079	N.D.	<MDL
6)	B beta-BHC	0.000	3.857f	0	2146857	N.D.	0.856
8)	B Heptachlo...	0.000	4.747	0	948777	N.D.	0.186
9)	A Endosulfan I	0.000	5.083	0	143766	N.D.	<MDL
10)	B trans-Chl...	0.000	4.980	0	130477	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.057	0	492169	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.161f	0	111099	N.D.	<MDL
13)	MA Dieldrin	0.000	5.340	0	644810	N.D.	0.129
14)	MA Endrin	0.000	5.649	0	720613	N.D.	0.165
15)	B Endosulfa...	0.000	5.884f	0	997126	N.D.	0.237
16)	A 4,4'-DDD	0.000	5.775	0	211914	N.D.	<MDL
17)	MA 4,4'-DDT	7.039	0.000	4269837	0	2.655	N.D. #
19)	B Endosulfa...	7.185	6.315	1151566	137397	0.652	<MDL #
20)	A Methoxychlor	0.000	6.630	0	4592583	N.D.	2.340
22)	Toxaphene-1	0.000	5.005	0	89964	N.D.	3.398
23)	Toxaphene-2	0.000	5.649	0	720613	N.D.	25.246
24)	Toxaphene-3	7.099	6.630f	2514356	4592583	47.673	49.182
25)	Toxaphene-4	7.185	6.726	1151566	103934	29.504	0.814 #

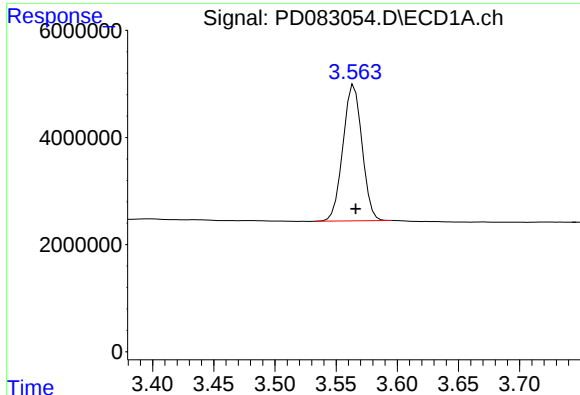
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 24 May 2024 15:36
Operator : AR\AJ
Sample : PIBLK125
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 24 22:09:52 2024
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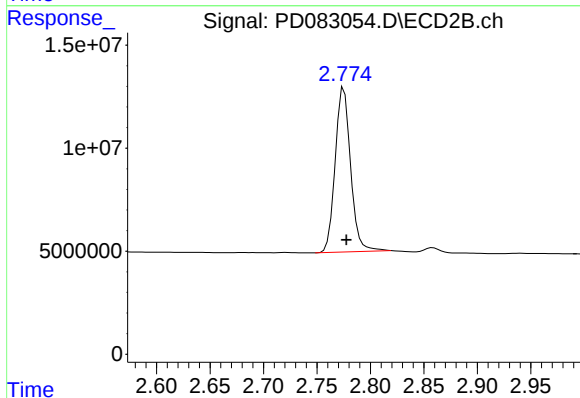
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





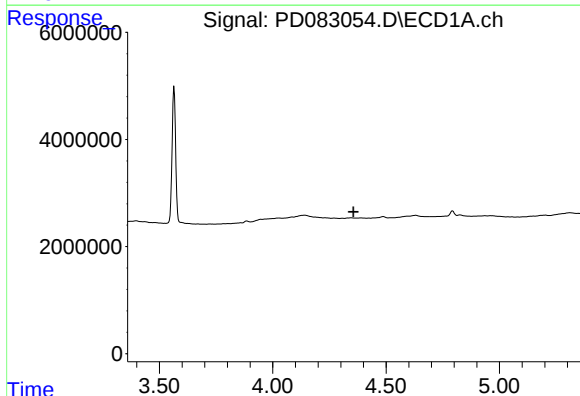
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 27656931
Conc: 18.49 ng/ml



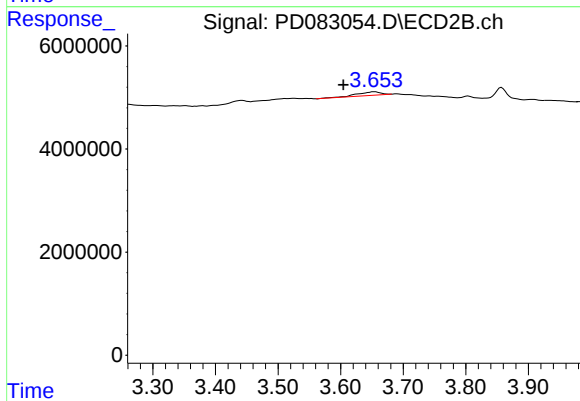
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: -0.002 min
Response: 80402787
Conc: 20.68 ng/ml



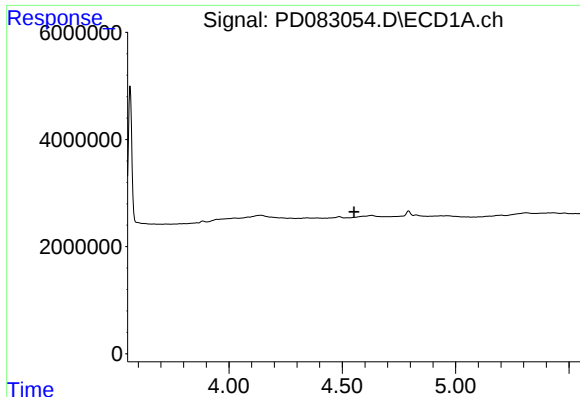
#3 gamma-BHC (Lindane)

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



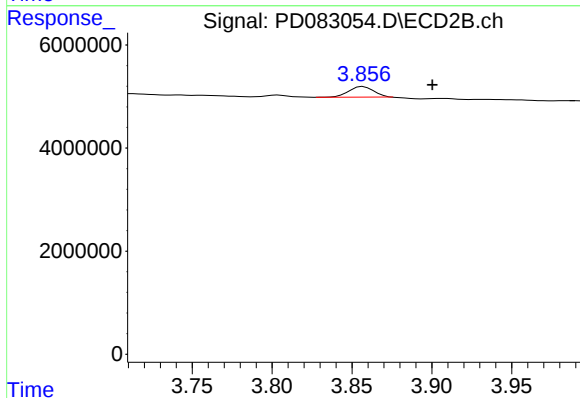
#3 gamma-BHC (Lindane)

R.T.: 3.654 min
Delta R.T.: 0.049 min
Response: 1822449
Conc: 0.31 ng/ml



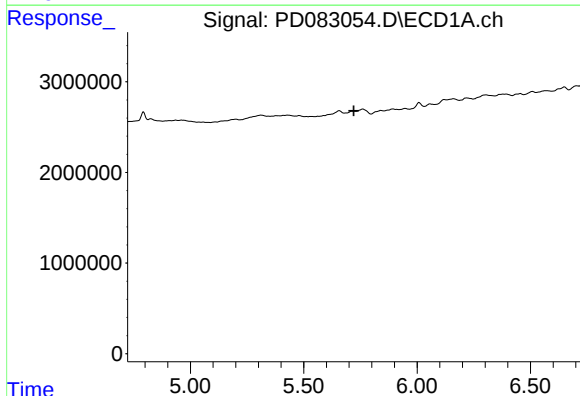
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.553 min
Response: 0
Conc: N.D.



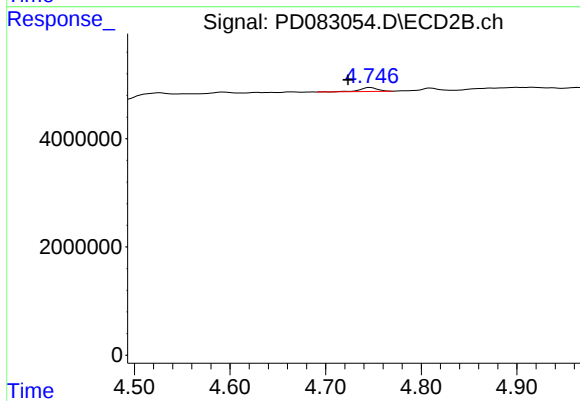
#6 beta-BHC

R.T.: 3.857 min
Delta R.T.: -0.043 min
Response: 2146857
Conc: 0.86 ng/ml



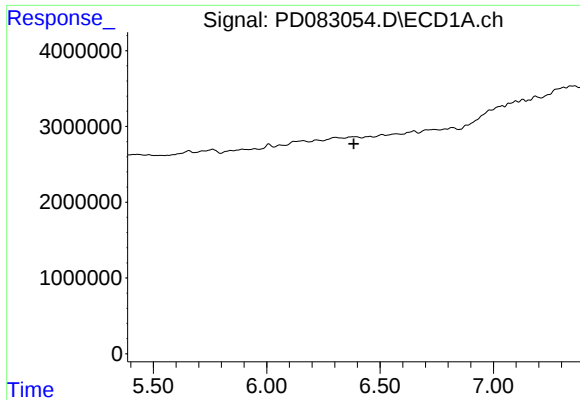
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.



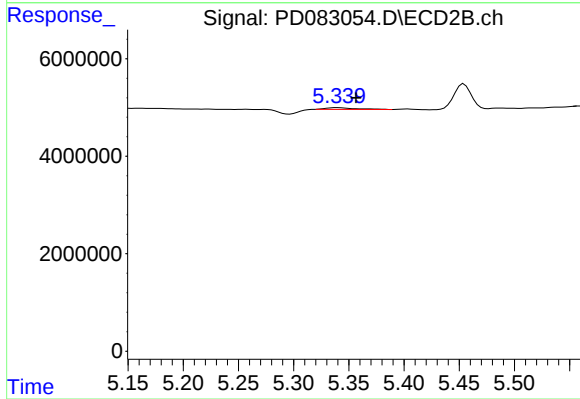
#8 Heptachlor epoxide

R.T.: 4.747 min
Delta R.T.: 0.024 min
Response: 948777
Conc: 0.19 ng/ml



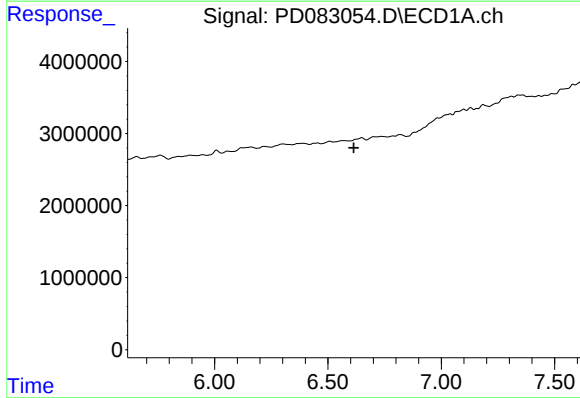
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



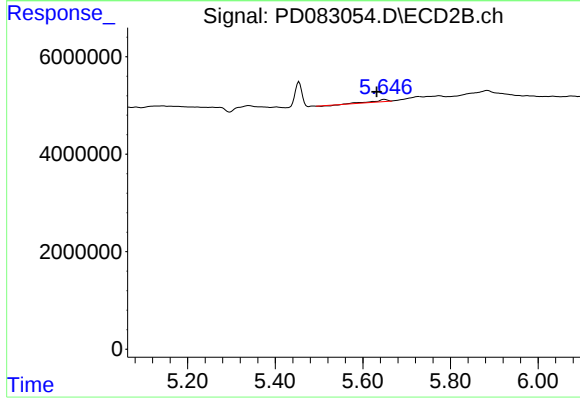
#13 Dieldrin

R.T.: 5.340 min
Delta R.T.: -0.016 min
Response: 644810
Conc: 0.13 ng/ml



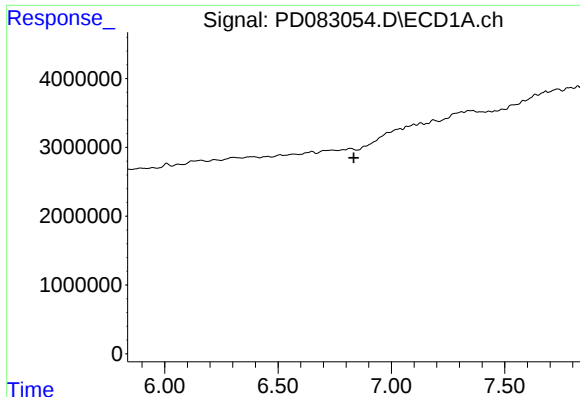
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.614 min
Response: 0
Conc: N.D.



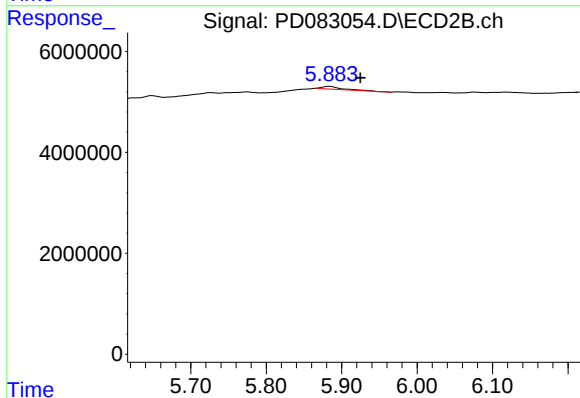
#14 Endrin

R.T.: 5.649 min
Delta R.T.: 0.017 min
Response: 720613
Conc: 0.16 ng/ml



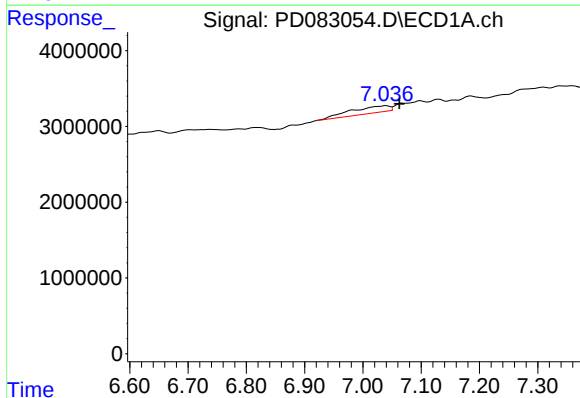
#15 Endosulfan II

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



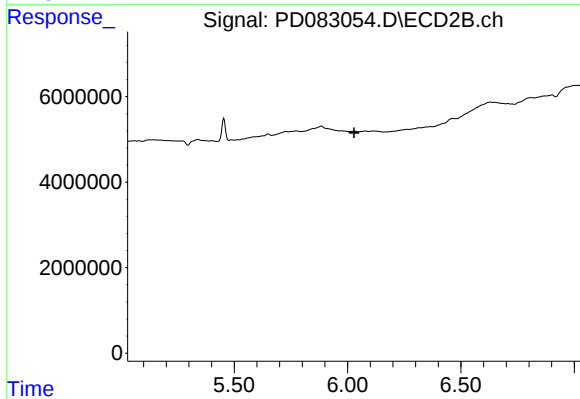
#15 Endosulfan II

R.T.: 5.884 min
Delta R.T.: -0.040 min
Response: 997126
Conc: 0.24 ng/ml



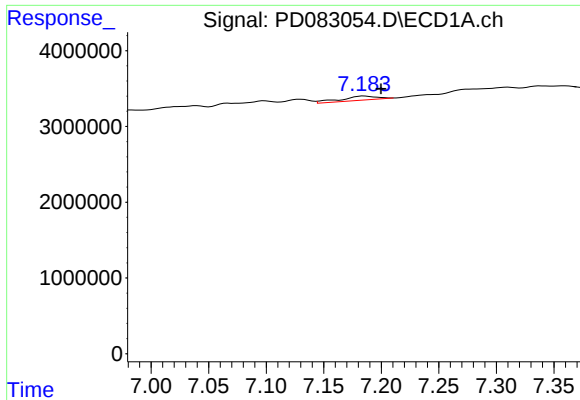
#17 4,4'-DDT

R.T.: 7.039 min
Delta R.T.: -0.024 min
Response: 4269837
Conc: 2.65 ng/ml



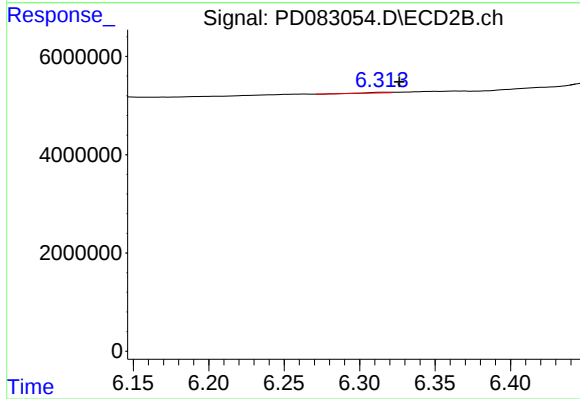
#17 4,4'-DDT

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



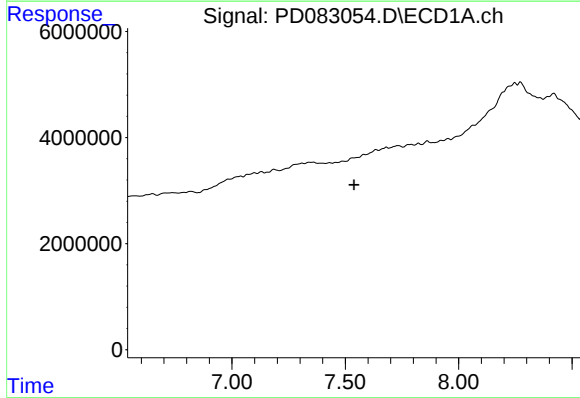
#19 Endosulfan Sulfate

R.T.: 7.185 min
Delta R.T.: -0.015 min
Response: 1151566
Conc: 0.65 ng/ml



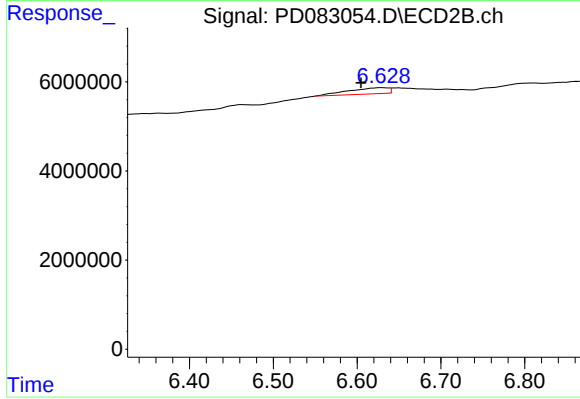
#19 Endosulfan Sulfate

R.T.: 6.315 min
Delta R.T.: -0.011 min
Response: 137397
Conc: N.D.



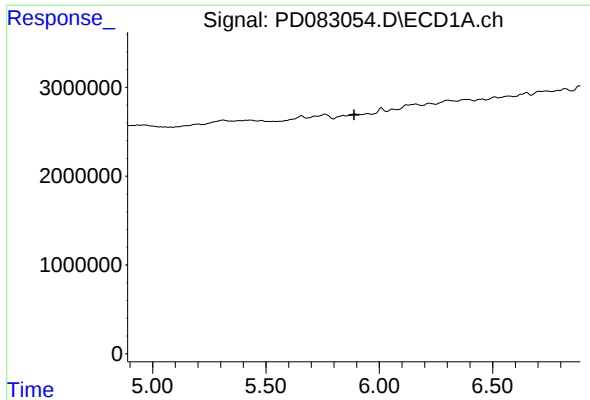
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.538 min
Response: 0
Conc: N.D.



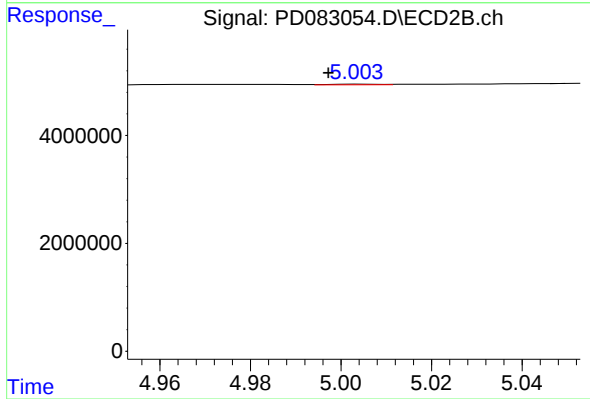
#20 Methoxychlor

R.T.: 6.630 min
Delta R.T.: 0.025 min
Response: 4592583
Conc: 2.34 ng/ml



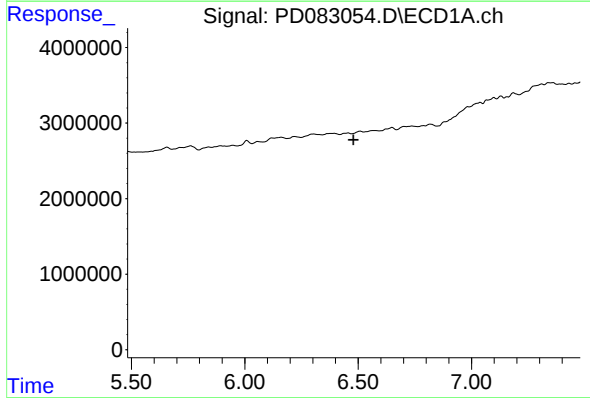
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.889 min
Response: 0
Conc: N.D.



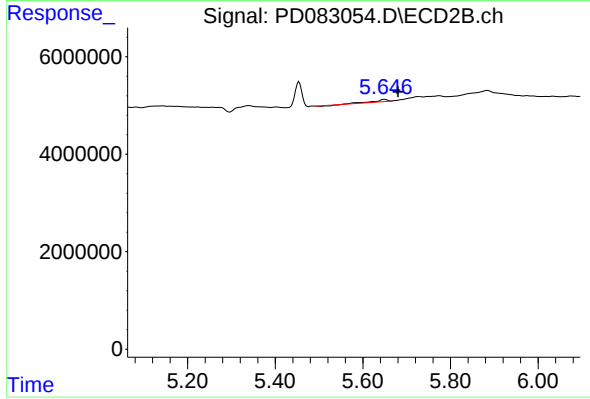
#22 Toxaphene-1

R.T.: 5.005 min
Delta R.T.: 0.007 min
Response: 89964
Conc: 3.40 ng/ml



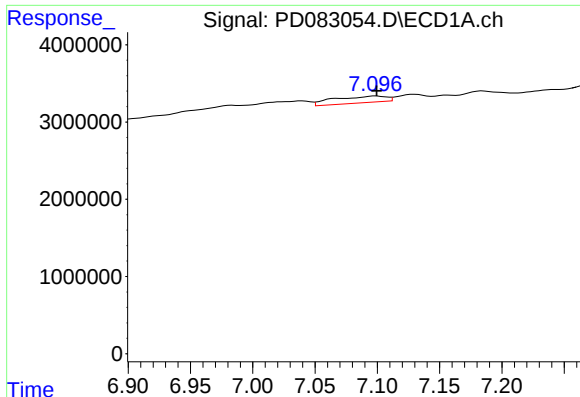
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.



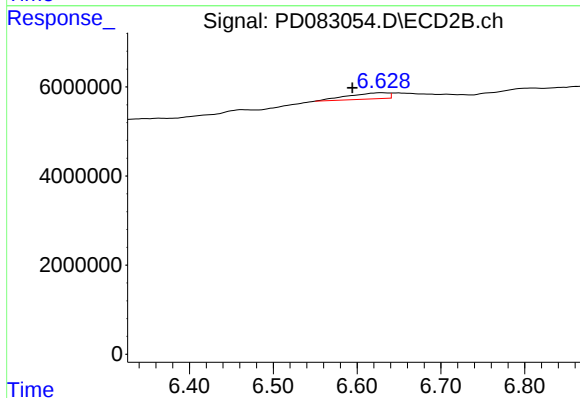
#23 Toxaphene-2

R.T.: 5.649 min
Delta R.T.: -0.032 min
Response: 720613
Conc: 25.25 ng/ml



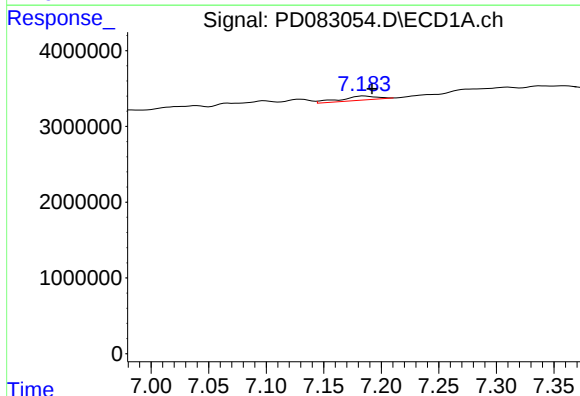
#24 Toxaphene-3

R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 2514356
Conc: 47.67 ng/ml



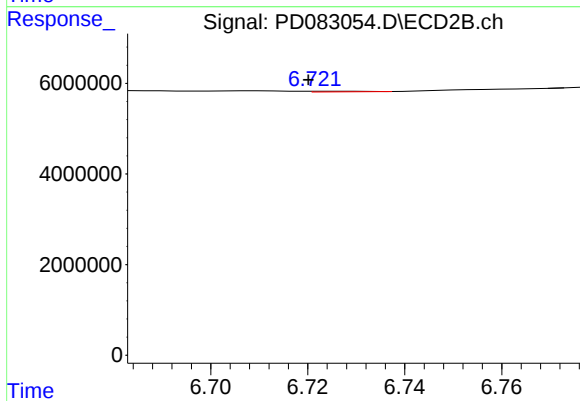
#24 Toxaphene-3

R.T.: 6.630 min
Delta R.T.: 0.035 min
Response: 4592583
Conc: 49.18 ng/ml



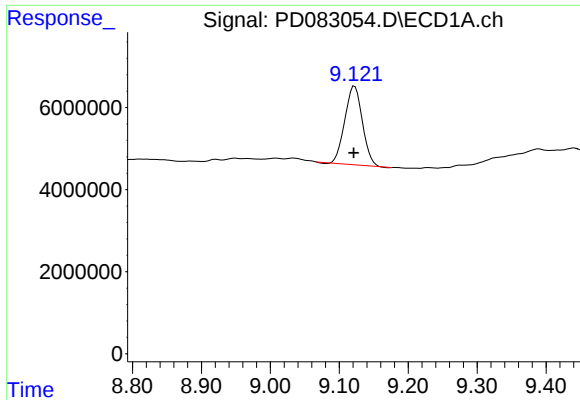
#25 Toxaphene-4

R.T.: 7.185 min
Delta R.T.: -0.007 min
Response: 1151566
Conc: 29.50 ng/ml



#25 Toxaphene-4

R.T.: 6.726 min
Delta R.T.: 0.005 min
Response: 103934
Conc: 0.81 ng/ml



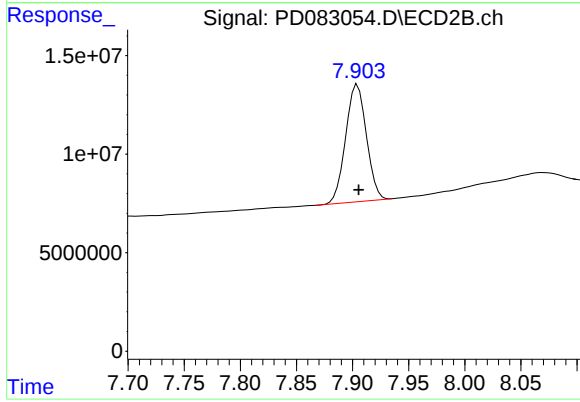
#27 Decachlorobiphenyl

R.T.: 9.122 min

Delta R.T.: 0.001 min

Response: 33722054

Conc: 16.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.904 min

Delta R.T.: -0.001 min

Response: 76619156

Conc: 19.37 ng/ml