

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
 Data File : PD081398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 17:04
 Operator : AR\AJ
 Sample : PIBLK084
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:51:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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

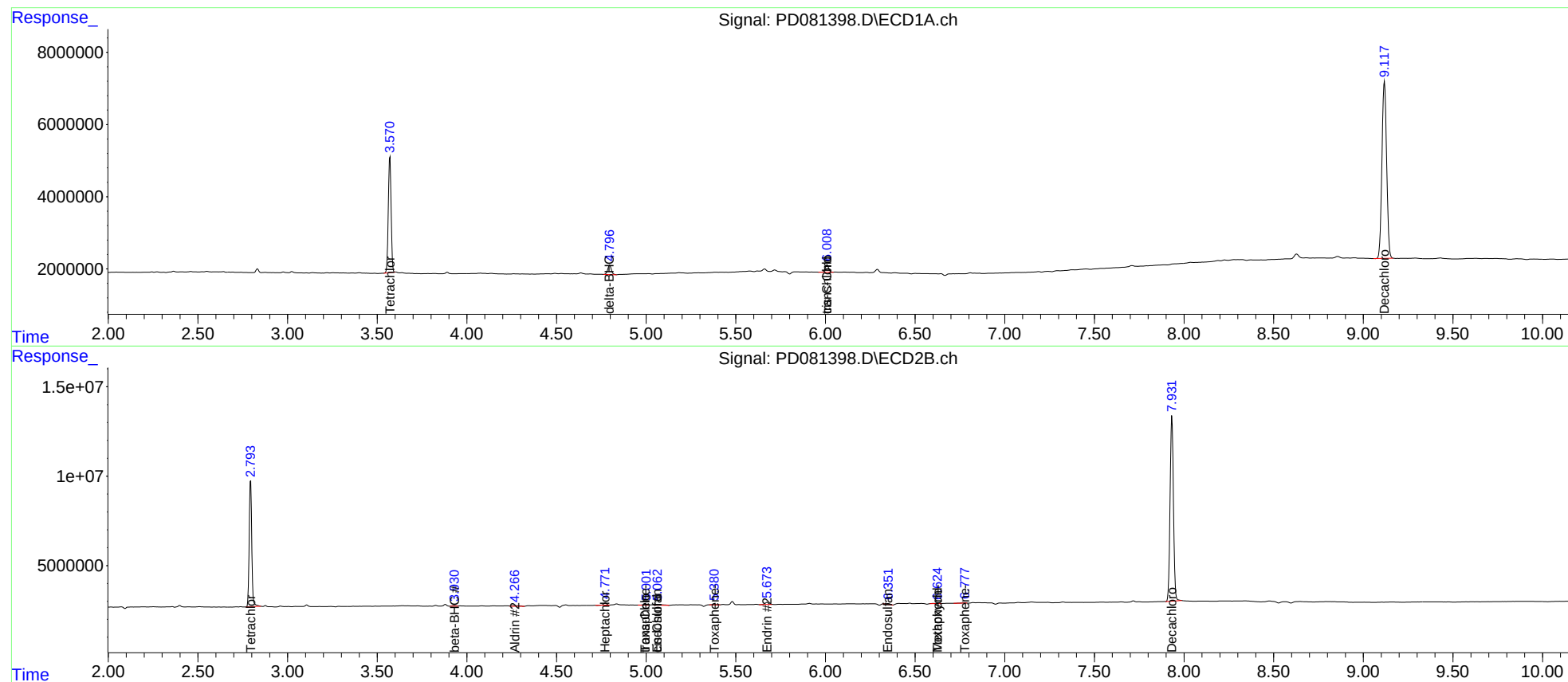
System Monitoring Compounds							
1)	SA Tetrachlo...	3.571	2.794	34925053	70256673	25.546	28.658
27)	SA Decachlor...	9.118	7.933	89281503	134.7E6	46.275	54.284
Target Compounds							
2)	A alpha-BHC	0.000	3.286	0	299540	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.642	0	310831	N.D.	<MDL
4)	MA Heptachlor	0.000	3.965	0	206149	N.D.	<MDL
5)	MB Aldrin	0.000	4.268	0	1045576	N.D.	0.309
6)	B beta-BHC	0.000	3.931	0	517390	N.D.	0.306
7)	B delta-BHC	4.797	4.151	3687326	356816	1.557	<MDL #
8)	B Heptachlo...	0.000	4.773	0	1431829	N.D.	0.446
9)	A Endosulfan I	0.000	5.063f	0	970304	N.D.	0.324
10)	B trans-Chl...	6.010	4.996	2760063	372419	1.261	0.119 #
11)	B cis-Chlor...	6.010f	5.063	2760063	970304	1.225	0.303 #
13)	MA Dieldrin	0.000	5.381	0	200763	N.D.	<MDL
14)	MA Endrin	0.000	5.674	0	1526923	N.D.	0.531
15)	B Endosulfa...	0.000	5.949	0	160356	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.057	0	212512	N.D.	<MDL
19)	B Endosulfa...	0.000	6.350	0	1030332	N.D.	0.384
20)	A Methoxychlor	0.000	6.627	0	298494	N.D.	0.223
22)	Toxaphene-1	0.000	4.996	0	372419	N.D.	22.747
23)	Toxaphene-2	0.000	5.381	0	200763	N.D.	11.780
24)	Toxaphene-3	0.000	6.627	0	298494	N.D.	5.100
25)	Toxaphene-4	0.000	6.778	0	247809	N.D.	3.114

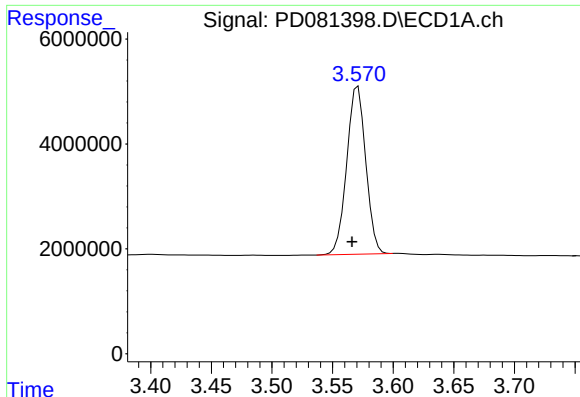
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD081398.D
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Acq On : 14 Feb 2024 17:04
Operator : AR\AJ
Sample : PIBLK084
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Feb 14 21:51:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 2024
Response via : Initial Calibration
Integrator: ChemStation

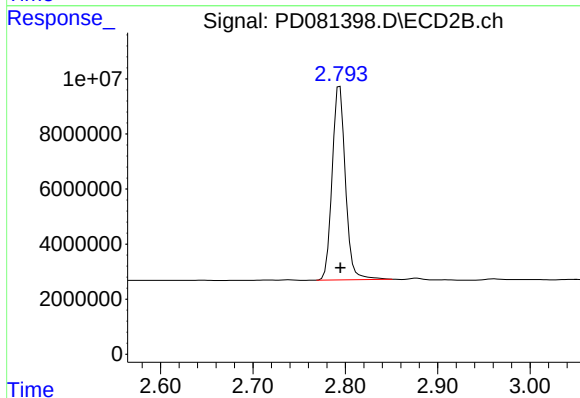
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





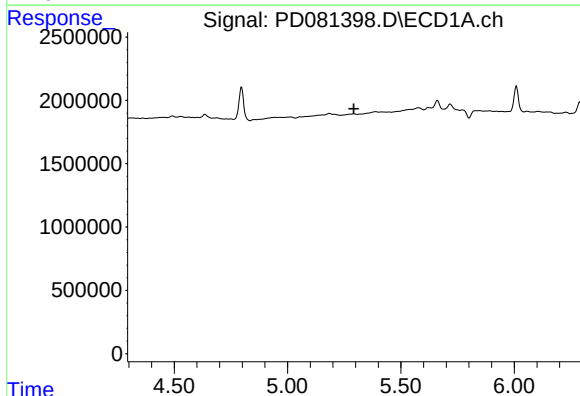
#1 Tetrachloro-m-xylene

R.T.: 3.571 min
Delta R.T.: 0.005 min
Response: 34925053
Conc: 25.55 ng/ml



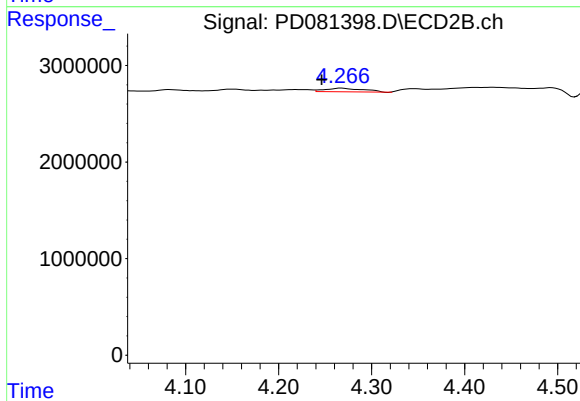
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: 0.000 min
Response: 70256673
Conc: 28.66 ng/ml



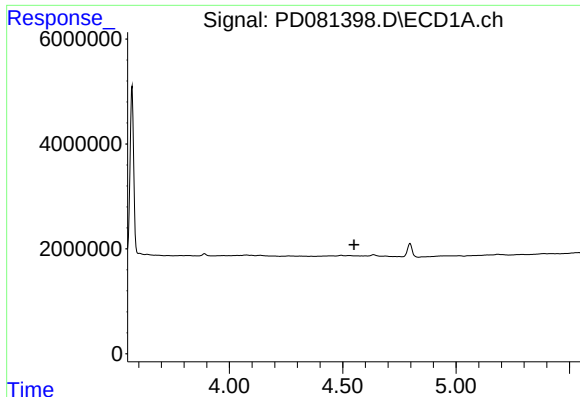
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.



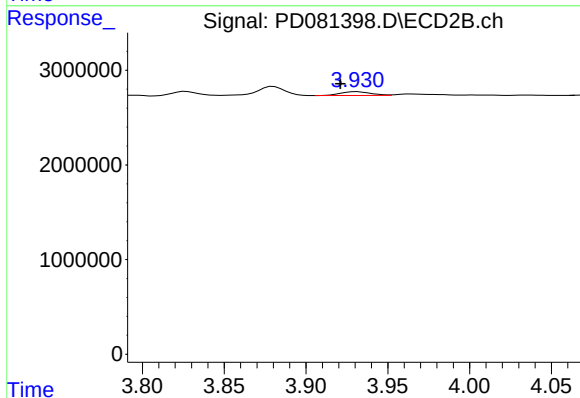
#5 Aldrin

R.T.: 4.268 min
Delta R.T.: 0.021 min
Response: 1045576
Conc: 0.31 ng/ml



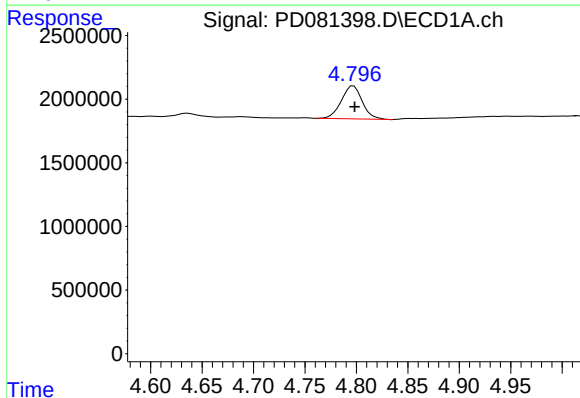
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.



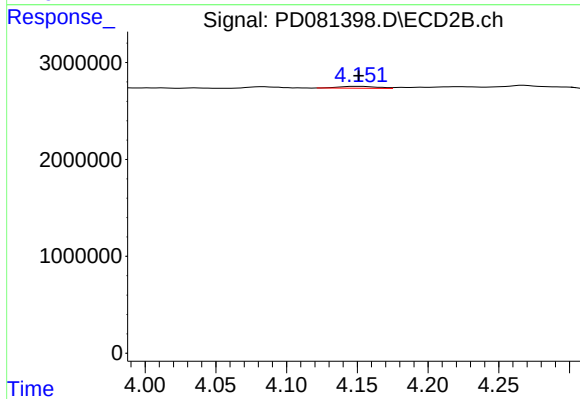
#6 beta-BHC

R.T.: 3.931 min
Delta R.T.: 0.010 min
Response: 517390
Conc: 0.31 ng/ml



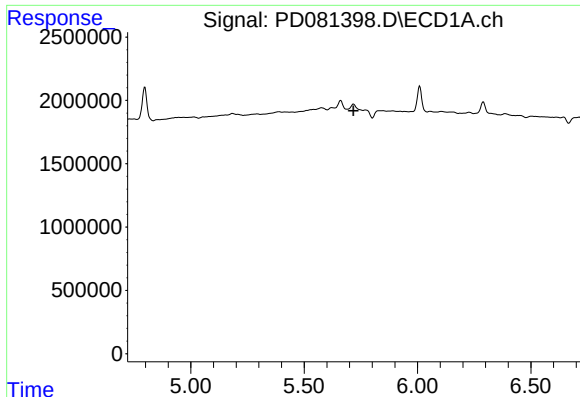
#7 delta-BHC

R.T.: 4.797 min
Delta R.T.: -0.001 min
Response: 3687326
Conc: 1.56 ng/ml



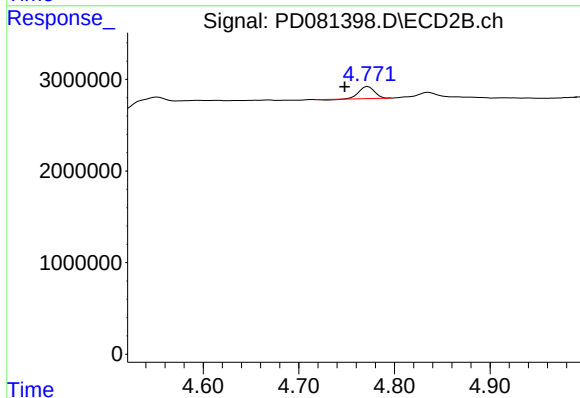
#7 delta-BHC

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 356816
Conc: N.D.



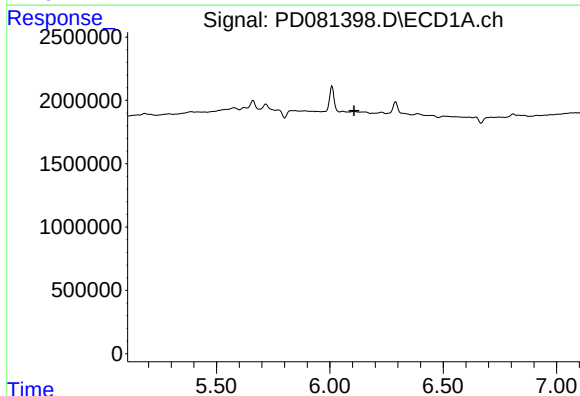
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.718 min
Response: 0
Conc: N.D.



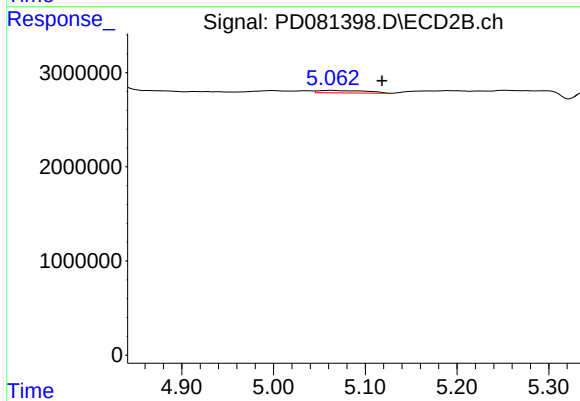
#8 Heptachlor epoxide

R.T.: 4.773 min
Delta R.T.: 0.025 min
Response: 1431829
Conc: 0.45 ng/ml



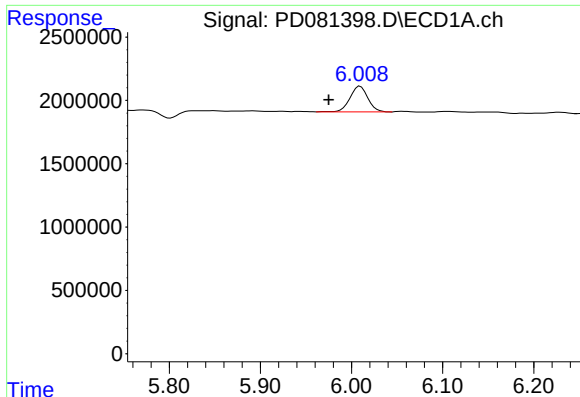
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.106 min
Response: 0
Conc: N.D.



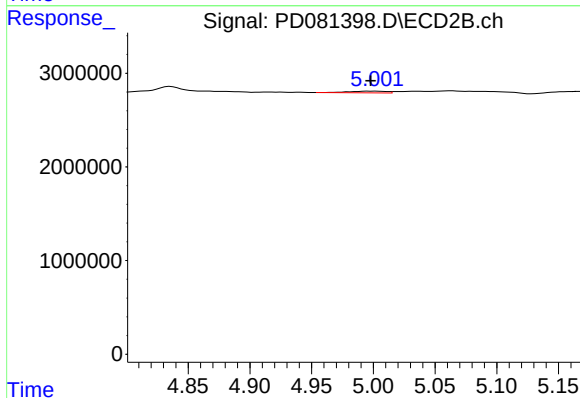
#9 Endosulfan I

R.T.: 5.063 min
Delta R.T.: -0.055 min
Response: 970304
Conc: 0.32 ng/ml



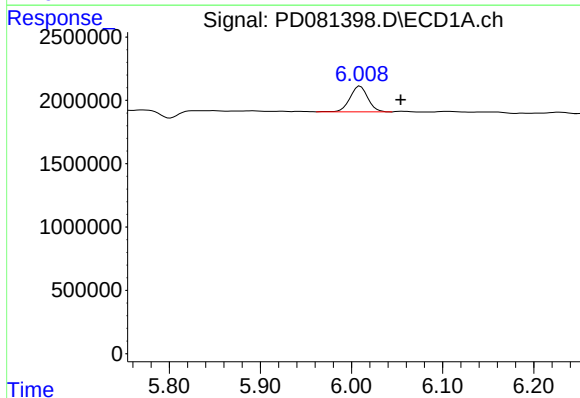
#10 trans-Chlordane

R.T.: 6.010 min
Delta R.T.: 0.035 min
Response: 2760063
Conc: 1.26 ng/ml



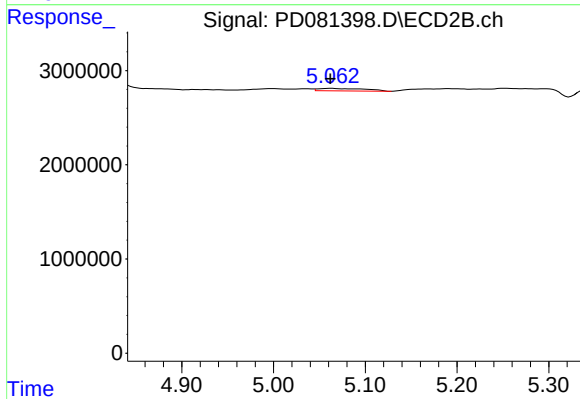
#10 trans-Chlordane

R.T.: 4.996 min
Delta R.T.: -0.002 min
Response: 372419
Conc: 0.12 ng/ml



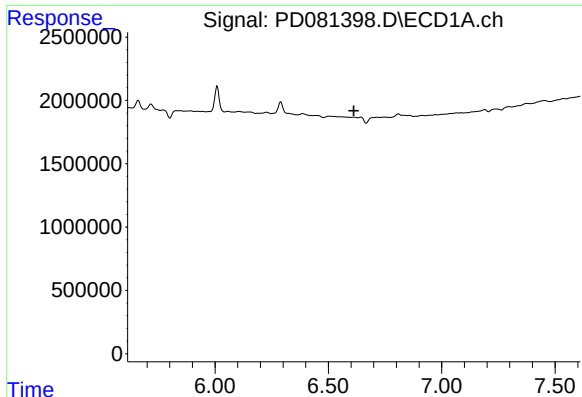
#11 cis-Chlordane

R.T.: 6.010 min
Delta R.T.: -0.045 min
Response: 2760063
Conc: 1.23 ng/ml



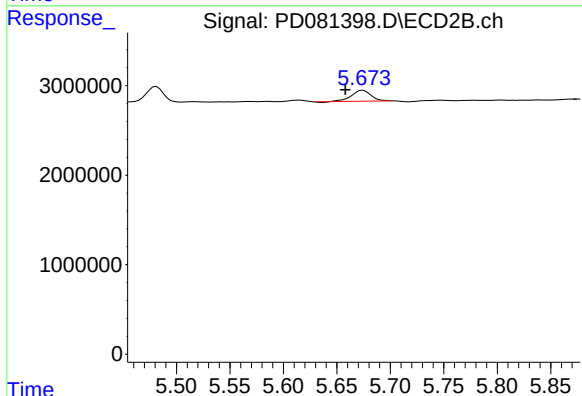
#11 cis-Chlordane

R.T.: 5.063 min
Delta R.T.: 0.001 min
Response: 970304
Conc: 0.30 ng/ml



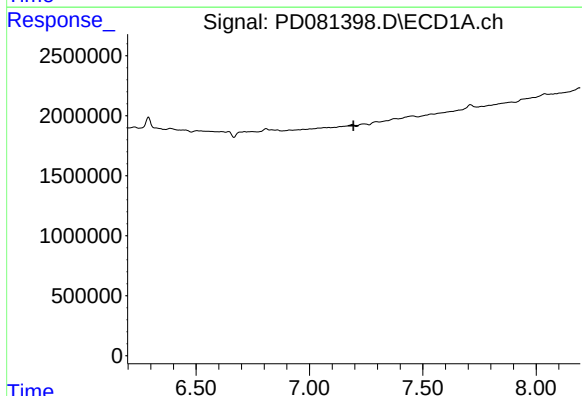
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.



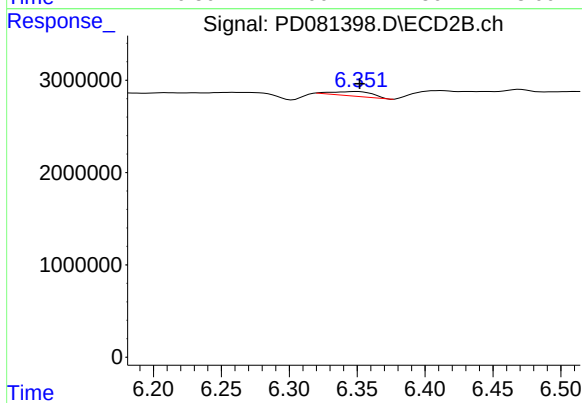
#14 Endrin

R.T.: 5.674 min
Delta R.T.: 0.016 min
Response: 1526923
Conc: 0.53 ng/ml



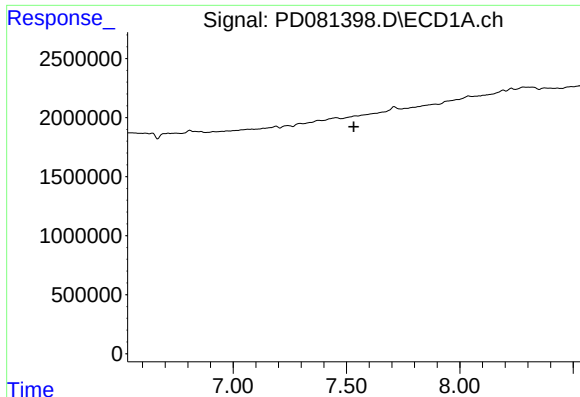
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.



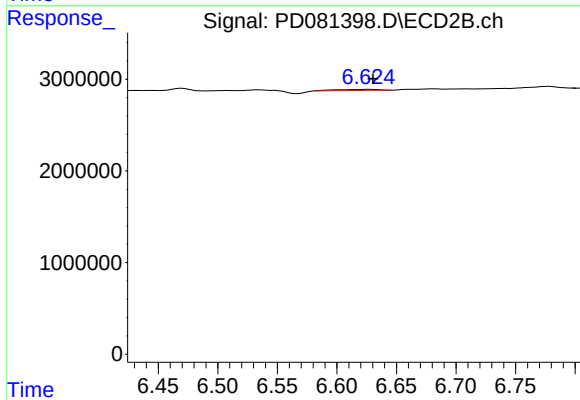
#19 Endosulfan Sulfate

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 1030332
Conc: 0.38 ng/ml



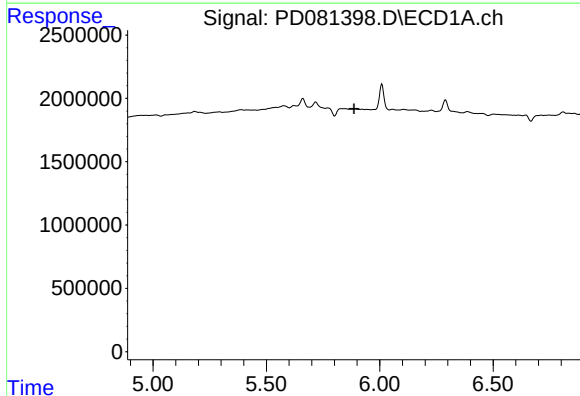
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.



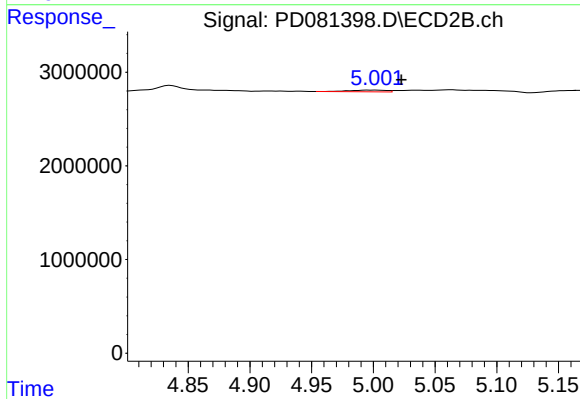
#20 Methoxychlor

R.T.: 6.627 min
Delta R.T.: -0.003 min
Response: 298494
Conc: 0.22 ng/ml



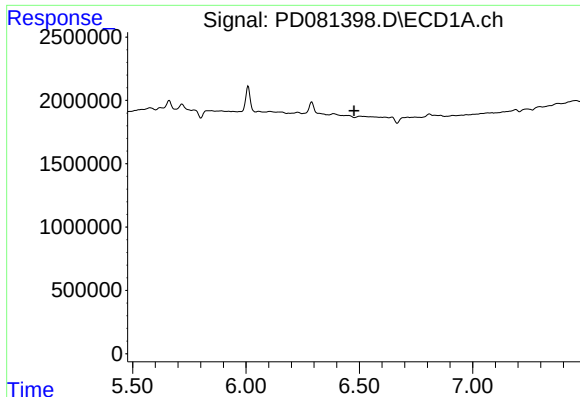
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.



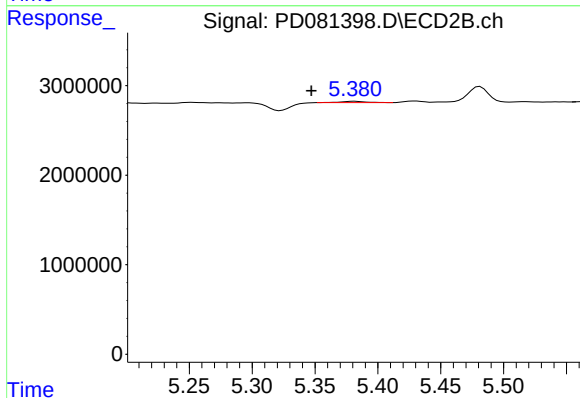
#22 Toxaphene-1

R.T.: 4.996 min
Delta R.T.: -0.027 min
Response: 372419
Conc: 22.75 ng/ml



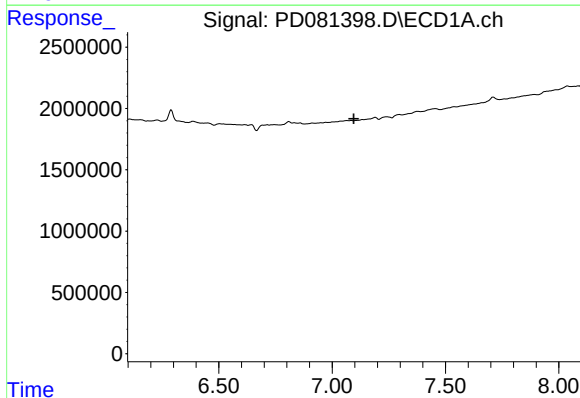
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.



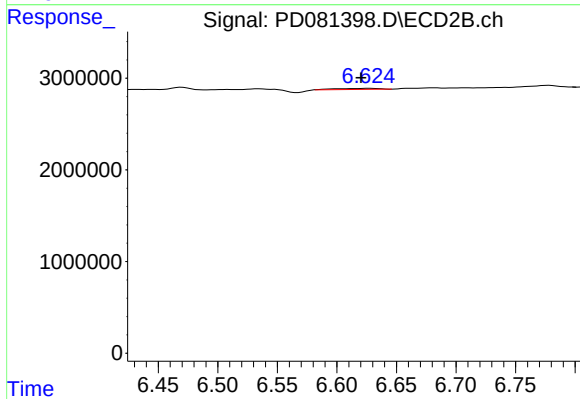
#23 Toxaphene-2

R.T.: 5.381 min
Delta R.T.: 0.034 min
Response: 200763
Conc: 11.78 ng/ml



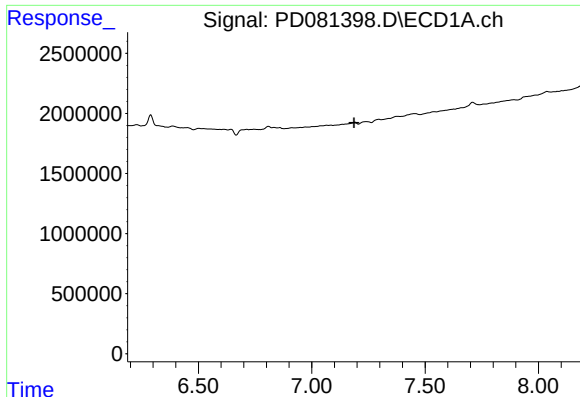
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.



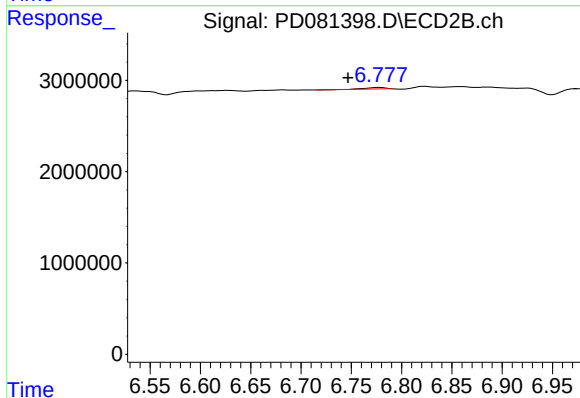
#24 Toxaphene-3

R.T.: 6.627 min
Delta R.T.: 0.007 min
Response: 298494
Conc: 5.10 ng/ml



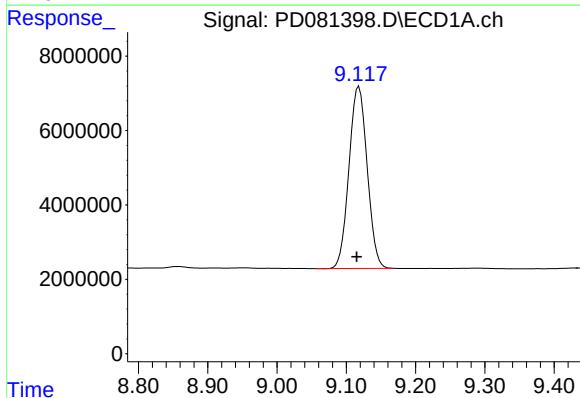
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.



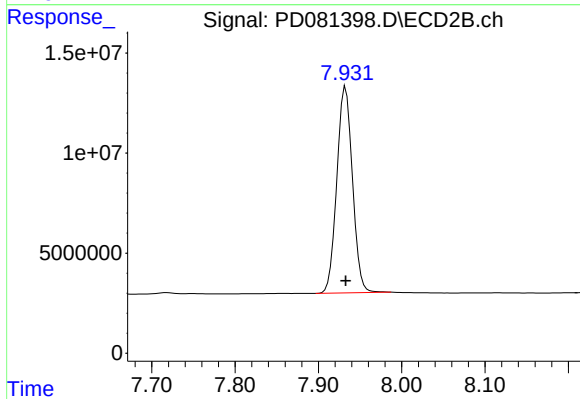
#25 Toxaphene-4

R.T.: 6.778 min
Delta R.T.: 0.031 min
Response: 247809
Conc: 3.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.003 min
Response: 89281503
Conc: 46.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 134661978
Conc: 54.28 ng/ml