

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
 Data File : PD081414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 20:36
 Operator : AR\AJ
 Sample : P1349-02
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:55:17 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

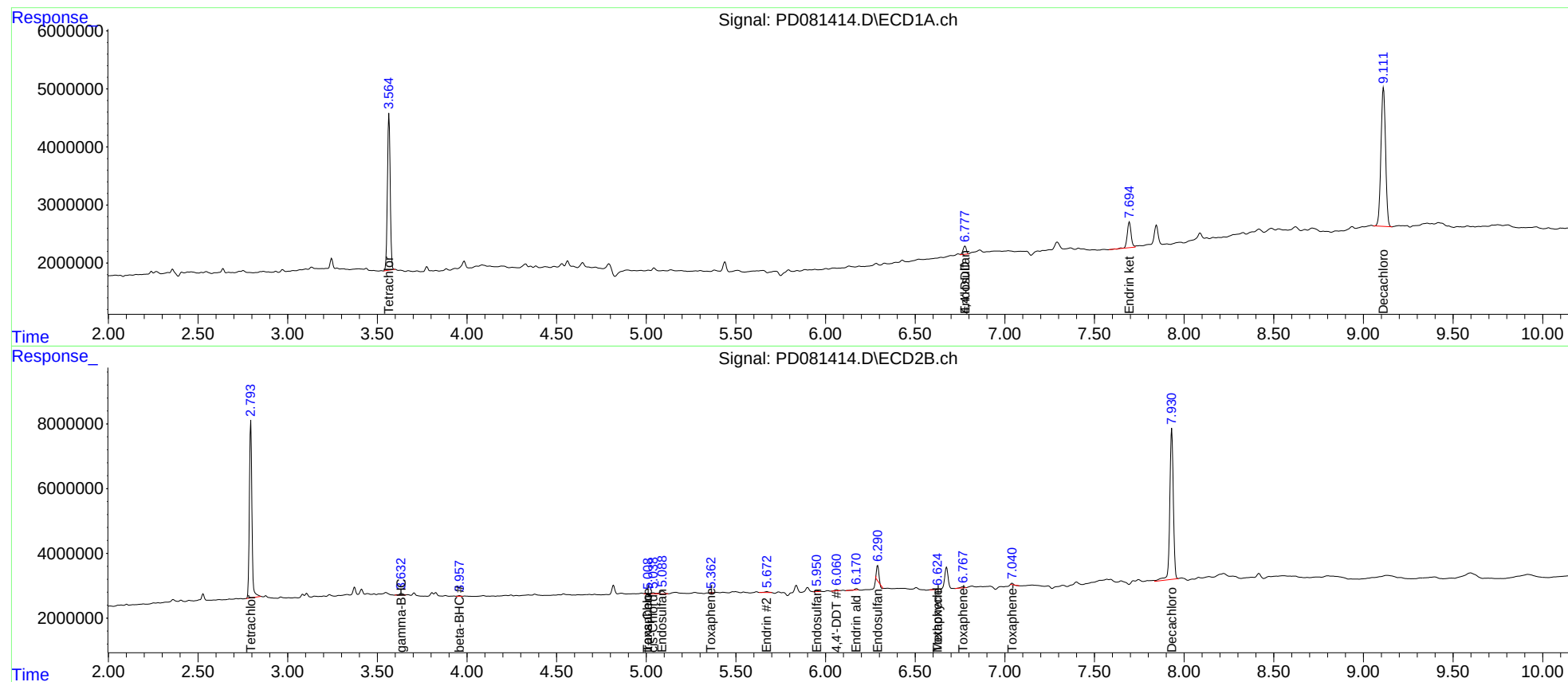
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.795	29034939	53663728	21.238	21.890
27)	SA Decachlor...	9.112	7.931	42894851	64193925	22.233	25.877
Target Compounds							
2)	A alpha-BHC	0.000	3.287	0	138126	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.634	0	755332	N.D.	0.209
4)	MA Heptachlor	0.000	3.959	0	215379	N.D.	<MDL
5)	MB Aldrin	0.000	4.247	0	279127	N.D.	<MDL
6)	B beta-BHC	0.000	3.959f	0	215379	N.D.	0.127
9)	A Endosulfan I	0.000	5.090	0	1493844	N.D.	0.499
10)	B trans-Chl...	0.000	5.009	0	320875	N.D.	0.103
11)	B cis-Chlor...	0.000	5.039	0	490641	N.D.	0.153
12)	B 4,4'-DDE	0.000	5.271	0	284707	N.D.	<MDL
13)	MA Dieldrin	0.000	5.393	0	159957	N.D.	<MDL
14)	MA Endrin	0.000	5.673	0	394386	N.D.	0.137
15)	B Endosulfa...	6.778f	5.952	1798992	450239	0.932	0.160 #
16)	A 4,4'-DDD	6.778	5.837	1798992	-958494	1.083	N.D. #
17)	MA 4,4'-DDT	0.000	6.062	0	462606	N.D.	0.179
18)	B Endrin al...	0.000	6.173f	0	392807	N.D.	0.181
19)	B Endosulfa...	0.000	6.291f	0	3437658	N.D.	1.281
20)	A Methoxychlor	0.000	6.626	0	266197	N.D.	0.199
21)	B Endrin ke...	7.695	6.817f	6601188	285759	3.414	<MDL #
22)	Toxaphene-1	0.000	5.009	0	320875	N.D.	19.599
23)	Toxaphene-2	0.000	5.363	0	107303	N.D.	6.296
24)	Toxaphene-3	0.000	6.626	0	266197	N.D.	4.548
25)	Toxaphene-4	0.000	6.768	0	560198	N.D.	7.040
26)	Toxaphene-5	0.000	7.040	0	281207	N.D.	8.672

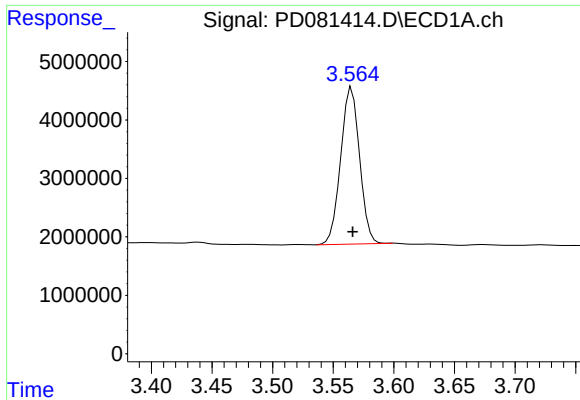
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
Data File : PD081414.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2024 20:36
Operator : AR\AJ
Sample : P1349-02
Misc :
ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 21:55:17 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

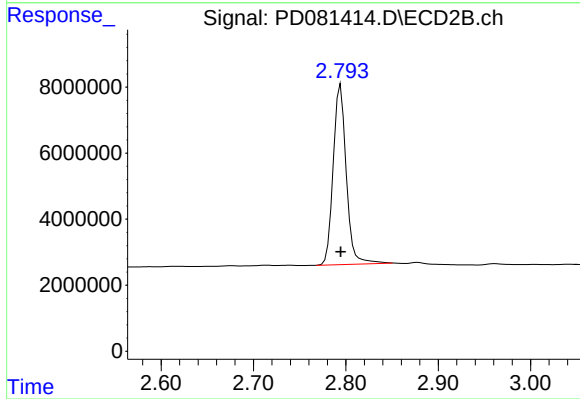
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





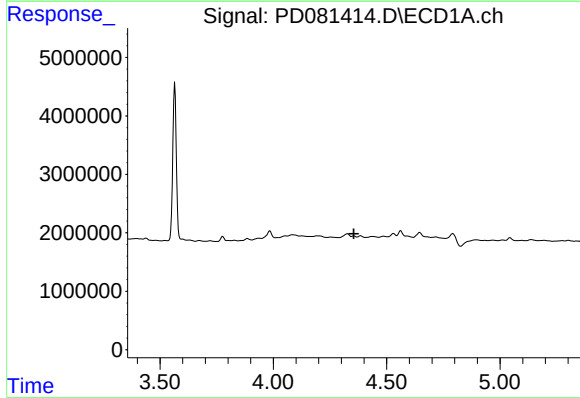
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 29034939
Conc: 21.24 ng/ml



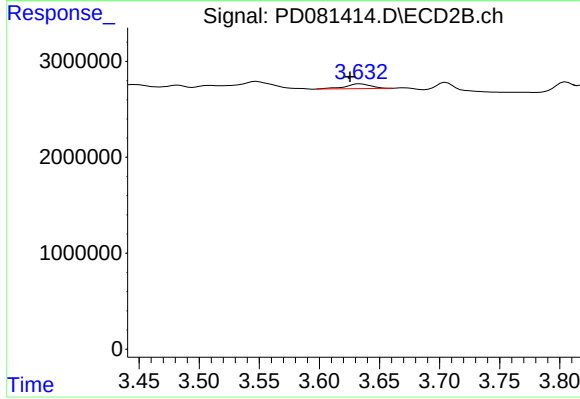
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: 0.000 min
Response: 53663728
Conc: 21.89 ng/ml



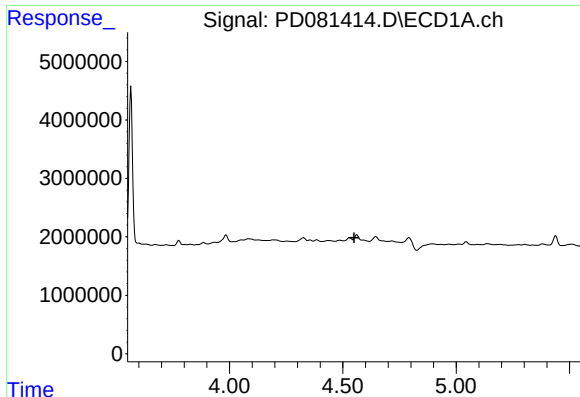
#3 gamma-BHC (Lindane)

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



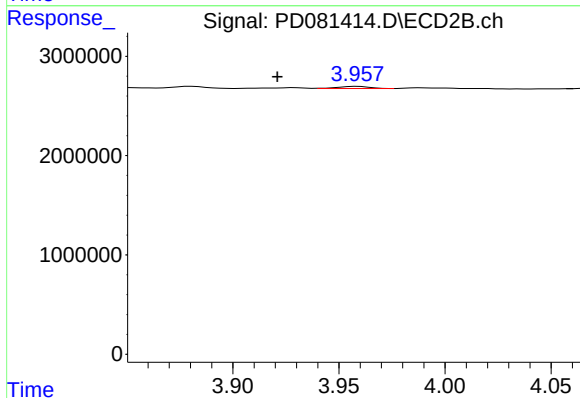
#3 gamma-BHC (Lindane)

R.T.: 3.634 min
Delta R.T.: 0.008 min
Response: 755332
Conc: 0.21 ng/ml



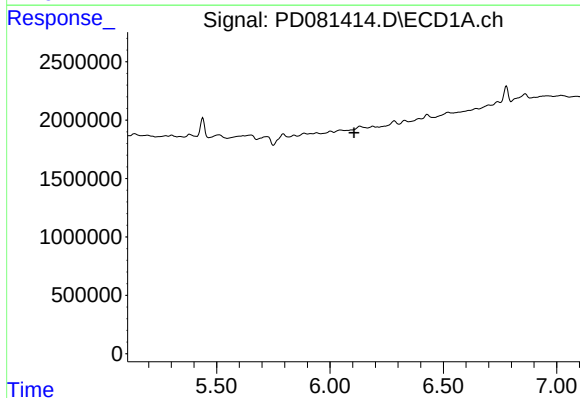
#6 beta-BHC

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



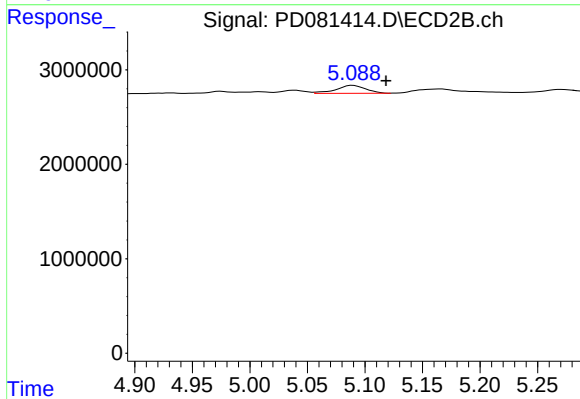
#6 beta-BHC

R.T.: 3.959 min
Delta R.T.: 0.038 min
Response: 215379
Conc: 0.13 ng/ml



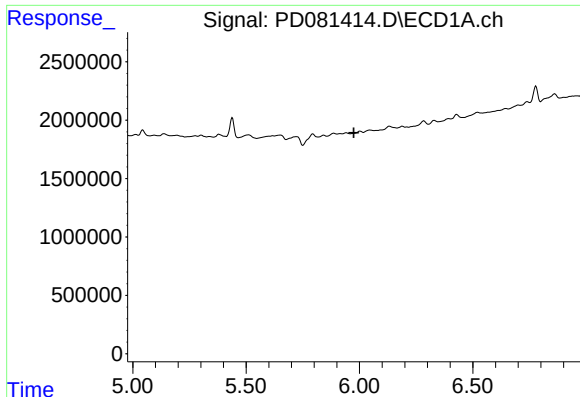
#9 Endosulfan I

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



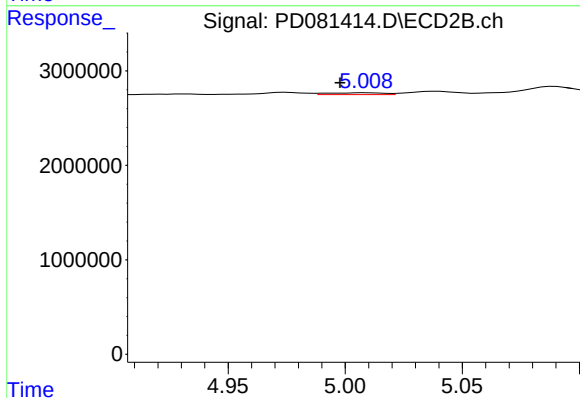
#9 Endosulfan I

R.T.: 5.090 min
Delta R.T.: -0.029 min
Response: 1493844
Conc: 0.50 ng/ml



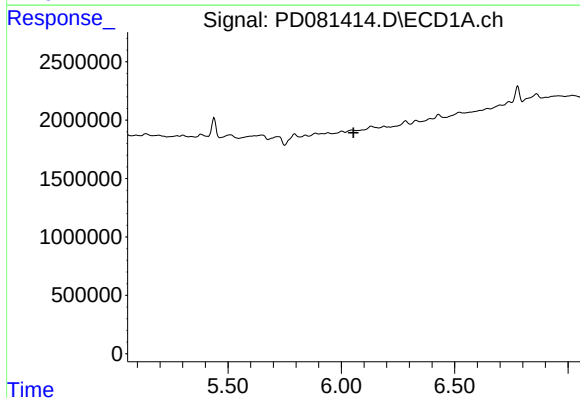
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.975 min
Response: 0
Conc: N.D.



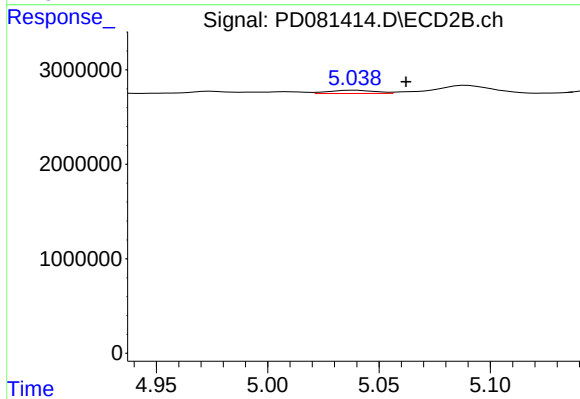
#10 trans-Chlordane

R.T.: 5.009 min
Delta R.T.: 0.011 min
Response: 320875
Conc: 0.10 ng/ml



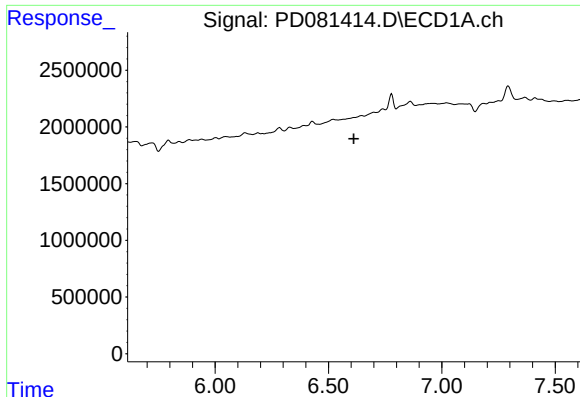
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



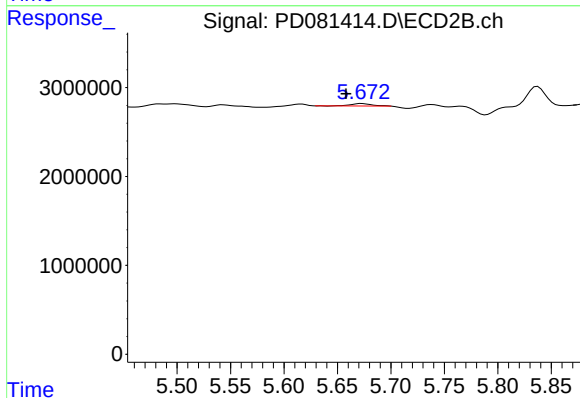
#11 cis-Chlordane

R.T.: 5.039 min
Delta R.T.: -0.023 min
Response: 490641
Conc: 0.15 ng/ml



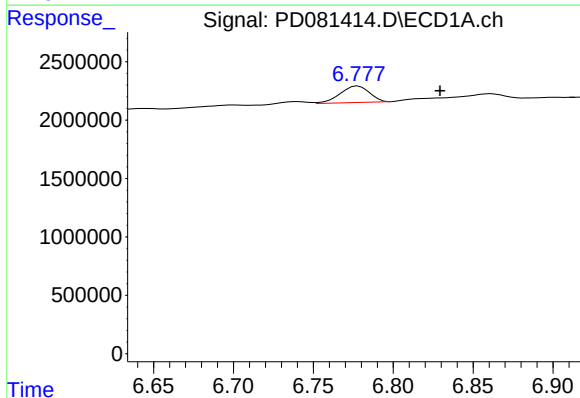
#14 Endrin

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



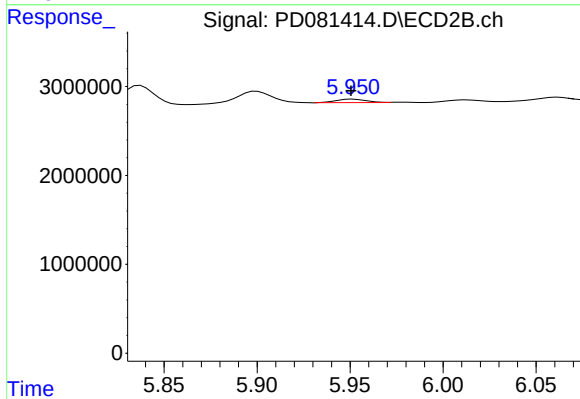
#14 Endrin

R.T.: 5.673 min
Delta R.T.: 0.015 min
Response: 394386
Conc: 0.14 ng/ml



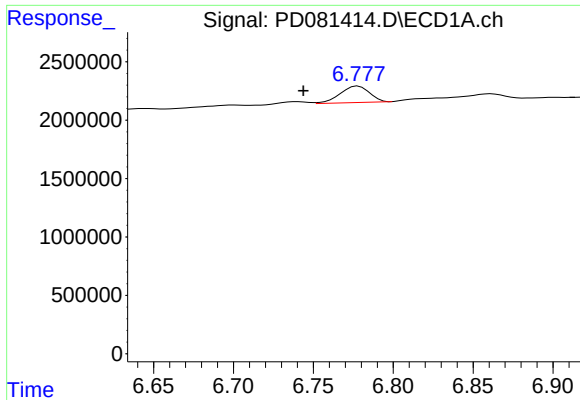
#15 Endosulfan II

R.T.: 6.778 min
Delta R.T.: -0.051 min
Response: 1798992
Conc: 0.93 ng/ml



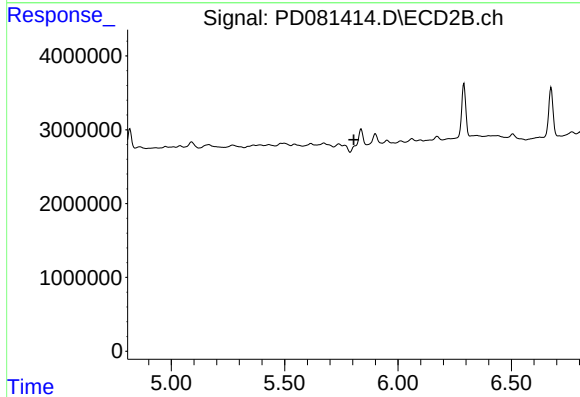
#15 Endosulfan II

R.T.: 5.952 min
Delta R.T.: 0.001 min
Response: 450239
Conc: 0.16 ng/ml



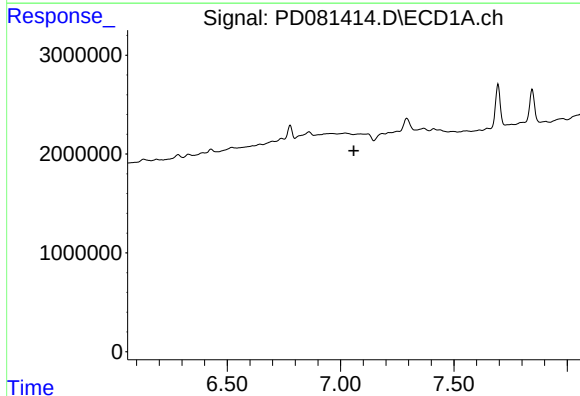
#16 4,4'-DDD

R.T.: 6.778 min
Delta R.T.: 0.034 min
Response: 1798992
Conc: 1.08 ng/ml



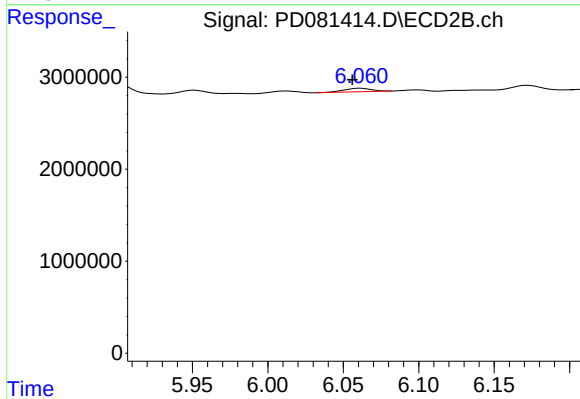
#16 4,4'-DDD

R.T.: 5.837 min
Delta R.T.: 0.032 min
Response: -958494
Conc: N.D.



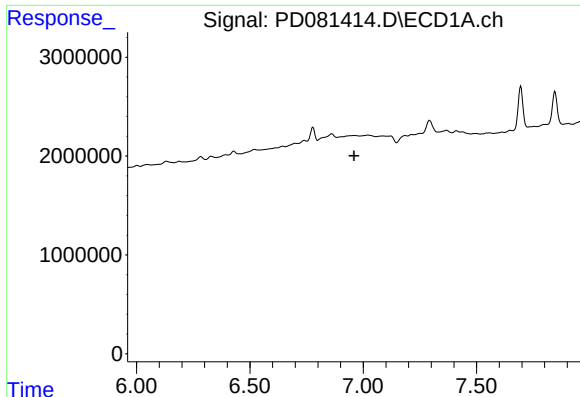
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.



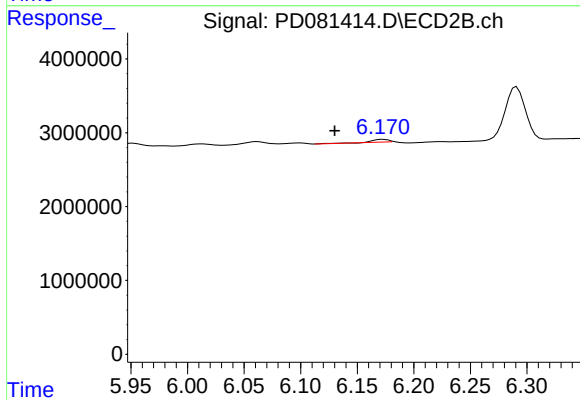
#17 4,4'-DDT

R.T.: 6.062 min
Delta R.T.: 0.006 min
Response: 462606
Conc: 0.18 ng/ml



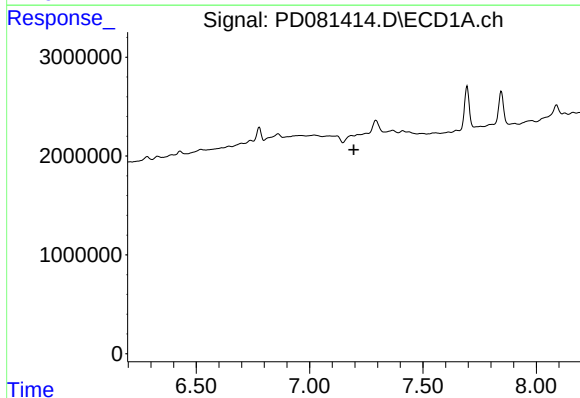
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.960 min
Response: 0
Conc: N.D.



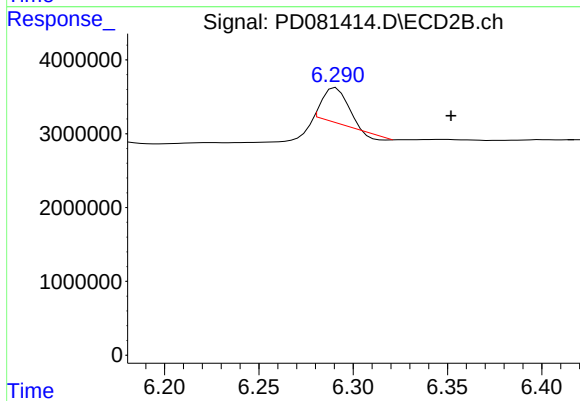
#18 Endrin aldehyde

R.T.: 6.173 min
Delta R.T.: 0.043 min
Response: 392807
Conc: 0.18 ng/ml



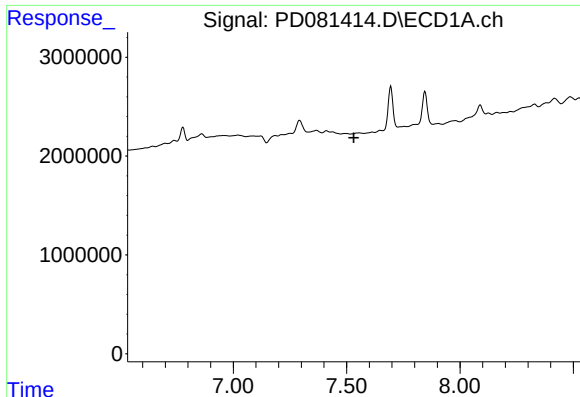
#19 Endosulfan Sulfate

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



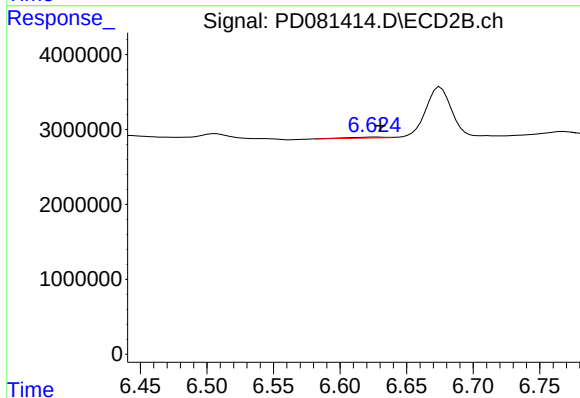
#19 Endosulfan Sulfate

R.T.: 6.291 min
Delta R.T.: -0.061 min
Response: 3437658
Conc: 1.28 ng/ml



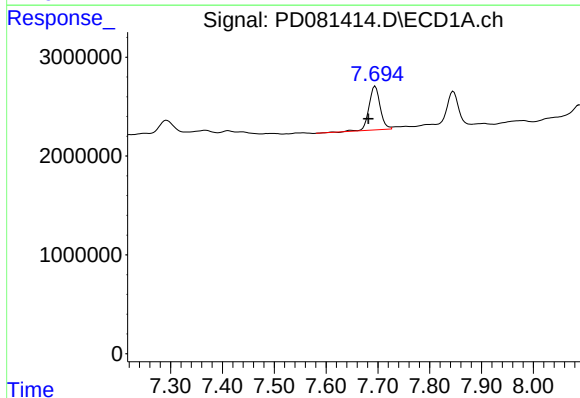
#20 Methoxychlor

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



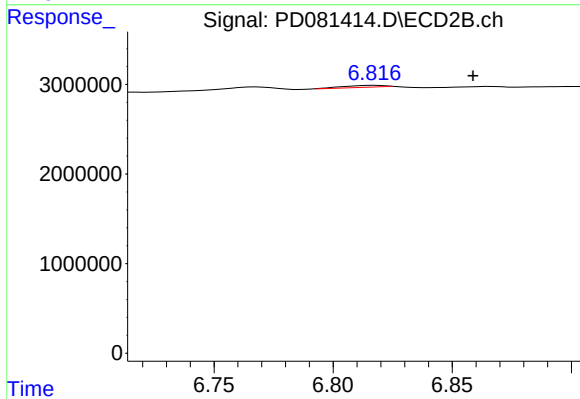
#20 Methoxychlor

R.T.: 6.626 min
Delta R.T.: -0.004 min
Response: 266197
Conc: 0.20 ng/ml



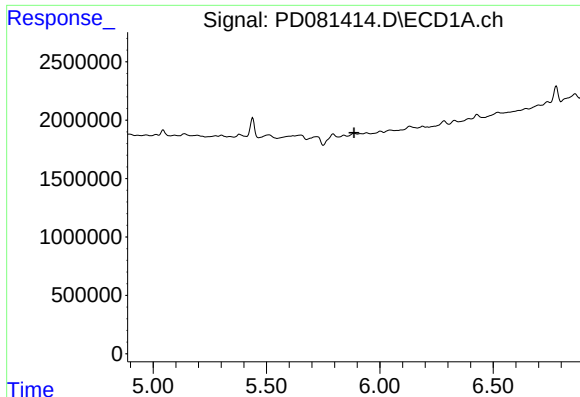
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.013 min
Response: 6601188
Conc: 3.41 ng/ml



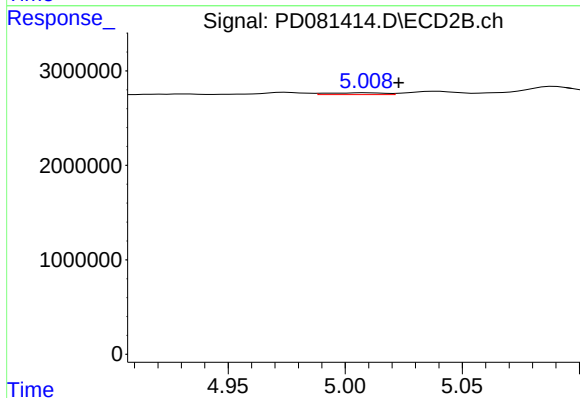
#21 Endrin ketone

R.T.: 6.817 min
Delta R.T.: -0.041 min
Response: 285759
Conc: N.D.



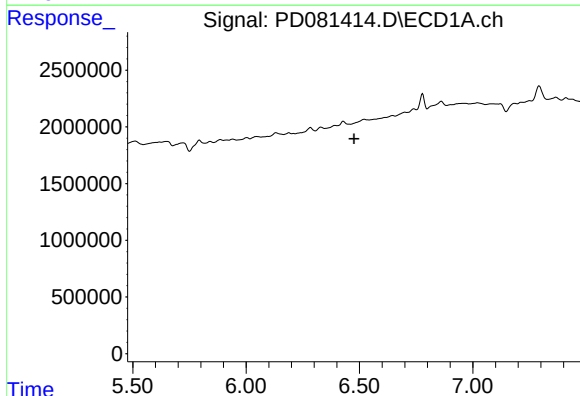
#22 Toxaphene-1

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



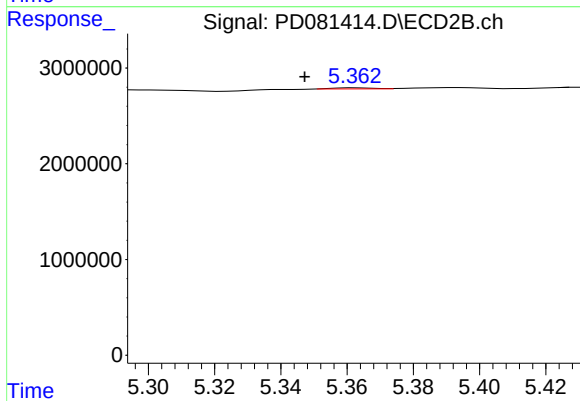
#22 Toxaphene-1

R.T.: 5.009 min
Delta R.T.: -0.014 min
Response: 320875
Conc: 19.60 ng/ml



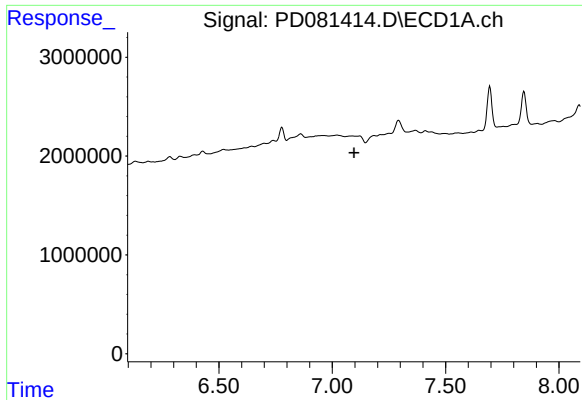
#23 Toxaphene-2

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



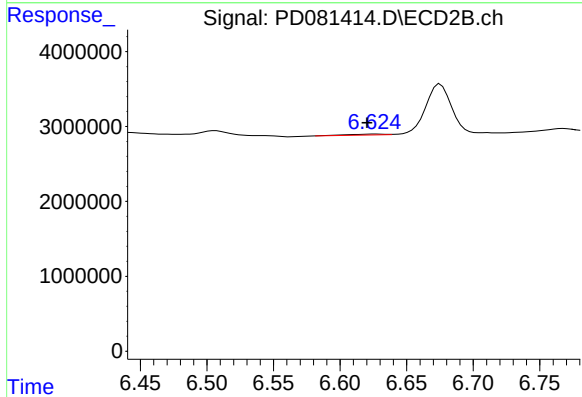
#23 Toxaphene-2

R.T.: 5.363 min
Delta R.T.: 0.016 min
Response: 107303
Conc: 6.30 ng/ml



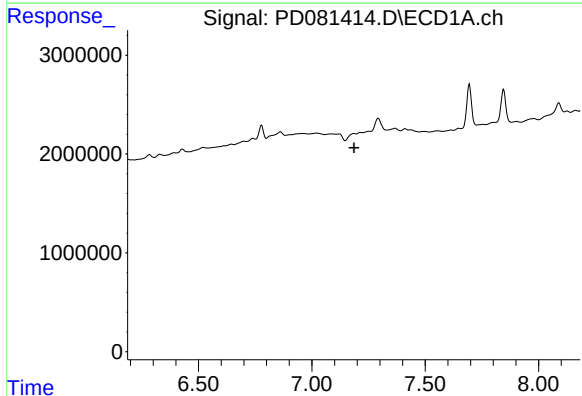
#24 Toxaphene-3

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



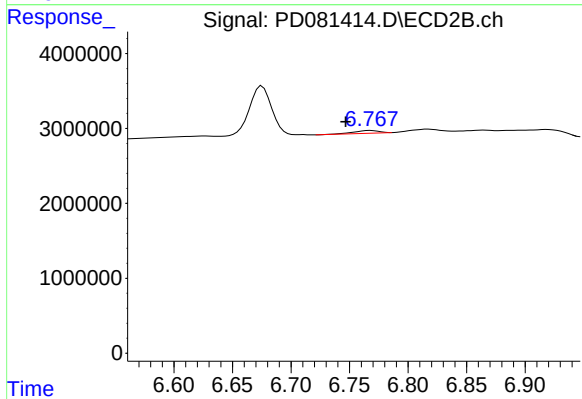
#24 Toxaphene-3

R.T.: 6.626 min
Delta R.T.: 0.006 min
Response: 266197
Conc: 4.55 ng/ml



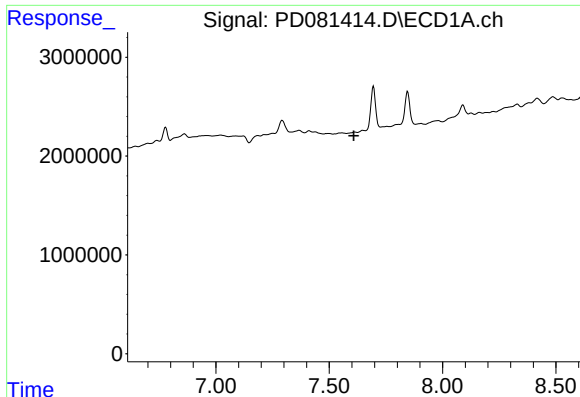
#25 Toxaphene-4

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



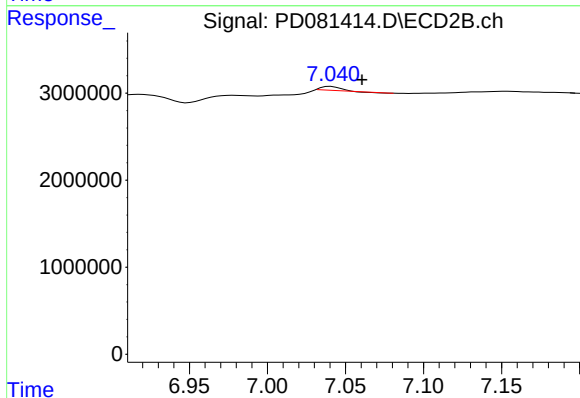
#25 Toxaphene-4

R.T.: 6.768 min
Delta R.T.: 0.021 min
Response: 560198
Conc: 7.04 ng/ml



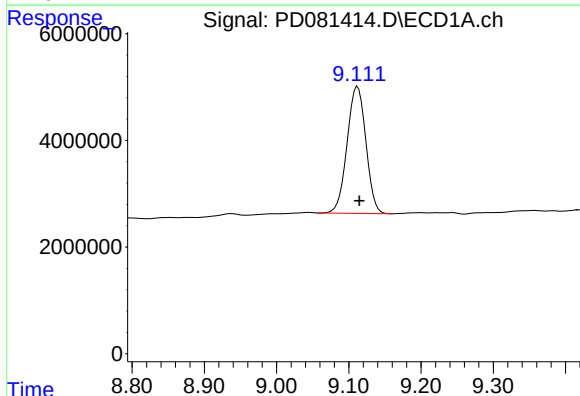
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



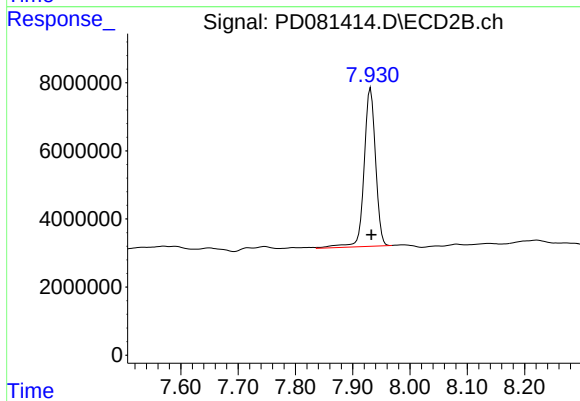
#26 Toxaphene-5

R.T.: 7.040 min
Delta R.T.: -0.020 min
Response: 281207
Conc: 8.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 42894851
Conc: 22.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: -0.002 min
Response: 64193925
Conc: 25.88 ng/ml