

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
 Data File : PD081406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 18:50
 Operator : AR\AJ
 Sample : P1286-19
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:53:38 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

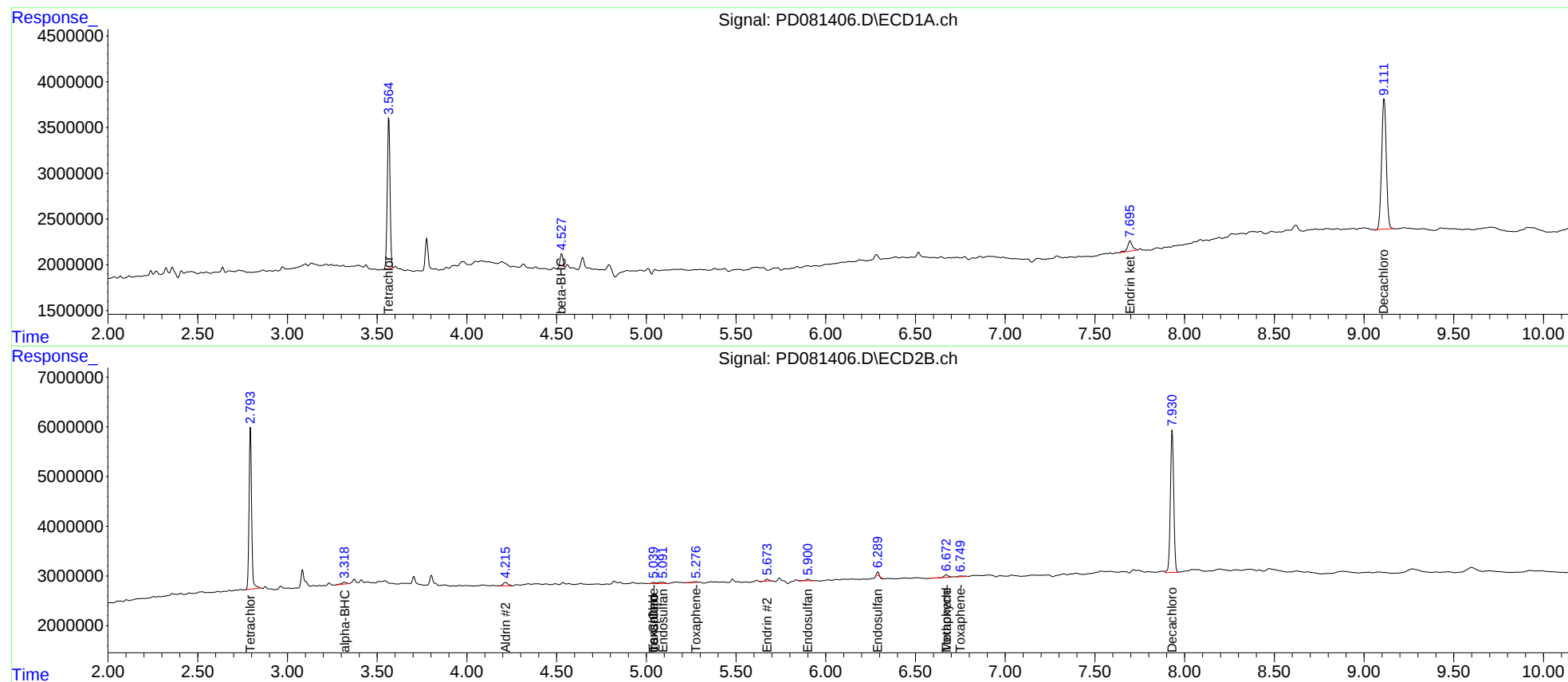
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.794	17599575	32058619	12.873	13.077
27)	SA Decachlor...	9.112	7.931	25756348	36974328	13.350	14.905
Target Compounds							
2)	A alpha-BHC	0.000	3.319	0	703962	N.D.	0.183
3)	MA gamma-BHC...	0.000	3.641	0	187221	N.D.	<MDL
4)	MA Heptachlor	0.000	3.961	0	165151	N.D.	<MDL
5)	MB Aldrin	0.000	4.216f	0	1357155	N.D.	0.401
6)	B beta-BHC	4.528	3.961f	1308038	165151	1.259	<MDL #
8)	B Heptachlo...	0.000	4.779	0	92346	N.D.	<MDL
9)	A Endosulfan I	0.000	5.092	0	734278	N.D.	0.245
10)	B trans-Chl...	0.000	5.040f	0	324443	N.D.	0.104
11)	B cis-Chlor...	0.000	5.040	0	324443	N.D.	0.101
12)	B 4,4'-DDE	0.000	5.278	0	204187	N.D.	<MDL
14)	MA Endrin	0.000	5.674	0	380940	N.D.	0.133
15)	B Endosulfa...	0.000	5.902f	0	421689	N.D.	0.149
17)	MA 4,4'-DDT	0.000	6.062	0	201838	N.D.	<MDL
18)	B Endrin al...	0.000	6.062f	0	201838	N.D.	<MDL
19)	B Endosulfa...	0.000	6.291f	0	299068	N.D.	0.111
20)	A Methoxychlor	0.000	6.673f	0	952974	N.D.	0.713
21)	B Endrin ke...	7.696	0.000	2157722	0	1.116	N.D. #
22)	Toxaphene-1	0.000	5.040	0	324443	N.D.	19.817
23)	Toxaphene-2	0.000	5.278f	0	204187	N.D.	11.981
24)	Toxaphene-3	0.000	6.673f	0	952974	N.D.	16.281
25)	Toxaphene-4	0.000	6.752	0	370841	N.D.	4.660

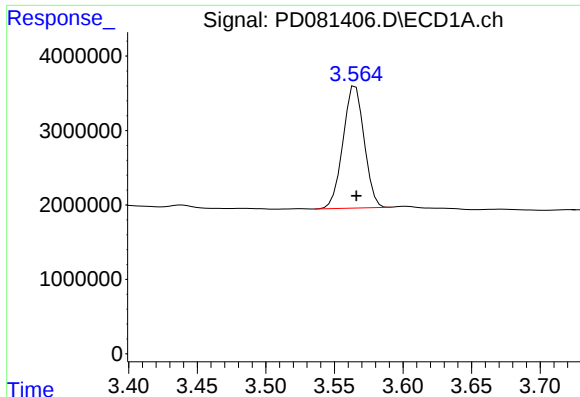
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
Data File : PD081406.D
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Acq On : 14 Feb 2024 18:50
Operator : AR\AJ
Sample : P1286-19
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 21:53:38 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
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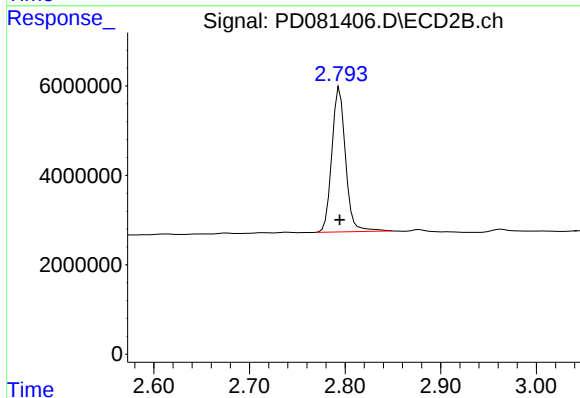
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





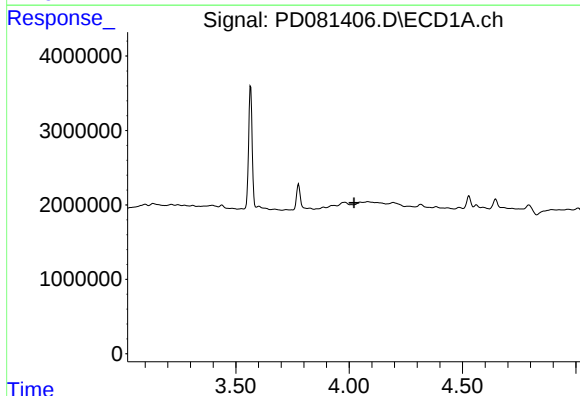
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 17599575
Conc: 12.87 ng/ml



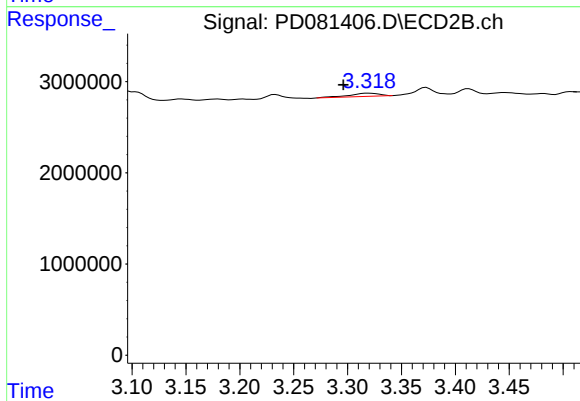
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: 0.000 min
Response: 32058619
Conc: 13.08 ng/ml



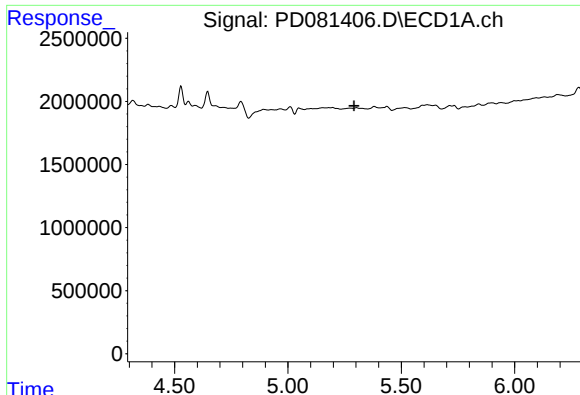
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 4.022 min
Response: 0
Conc: N.D.



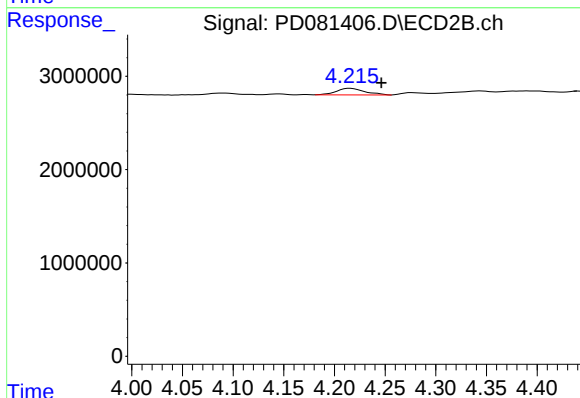
#2 alpha-BHC

R.T.: 3.319 min
Delta R.T.: 0.023 min
Response: 703962
Conc: 0.18 ng/ml



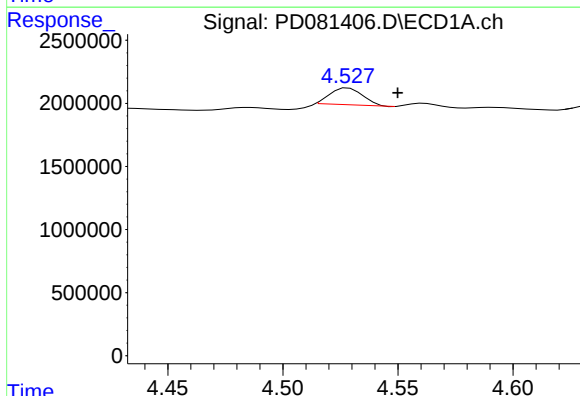
#5 Aldrin

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



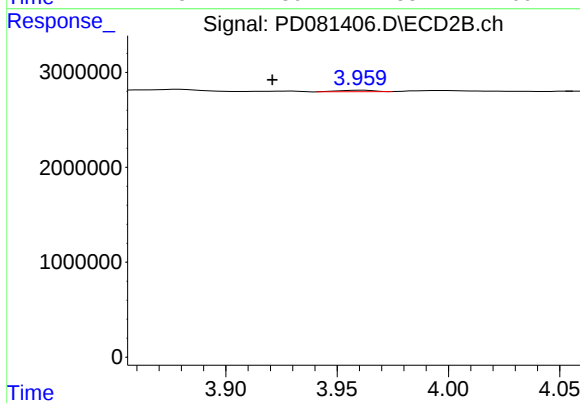
#5 Aldrin

R.T.: 4.216 min
Delta R.T.: -0.030 min
Response: 1357155
Conc: 0.40 ng/ml



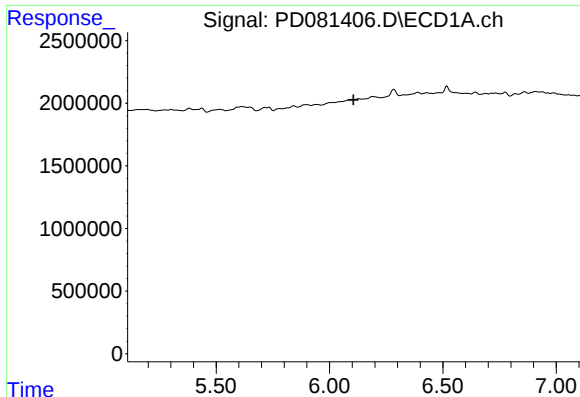
#6 beta-BHC

R.T.: 4.528 min
Delta R.T.: -0.021 min
Response: 1308038
Conc: 1.26 ng/ml



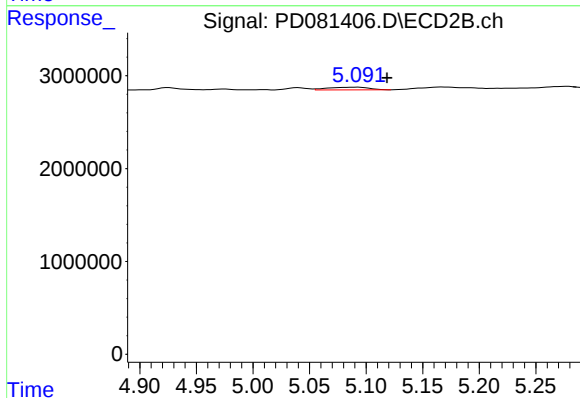
#6 beta-BHC

R.T.: 3.961 min
Delta R.T.: 0.040 min
Response: 165151
Conc: N.D.



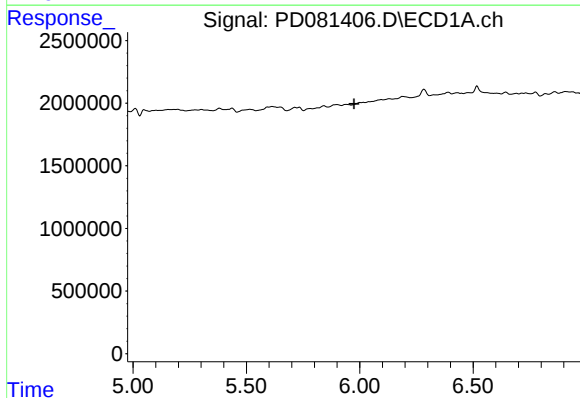
#9 Endosulfan I

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



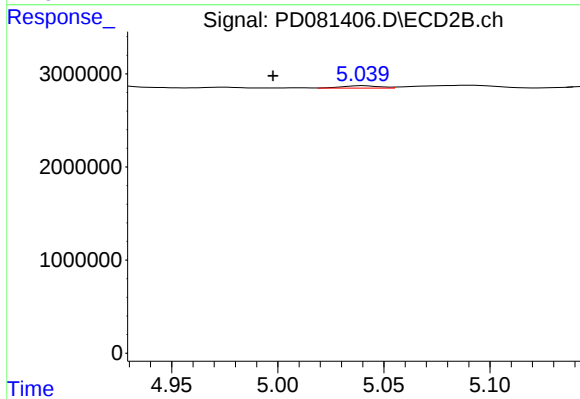
#9 Endosulfan I

R.T.: 5.092 min
Delta R.T.: -0.027 min
Response: 734278
Conc: 0.25 ng/ml



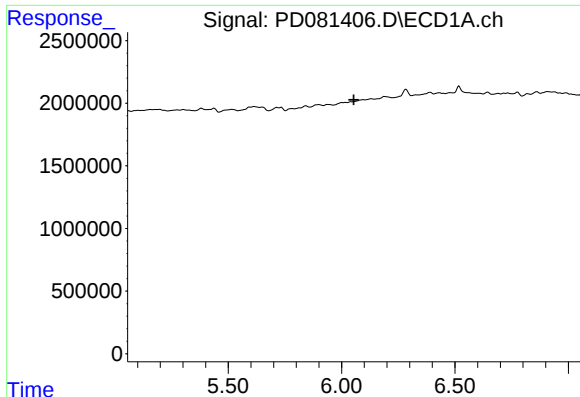
#10 trans-Chlordane

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



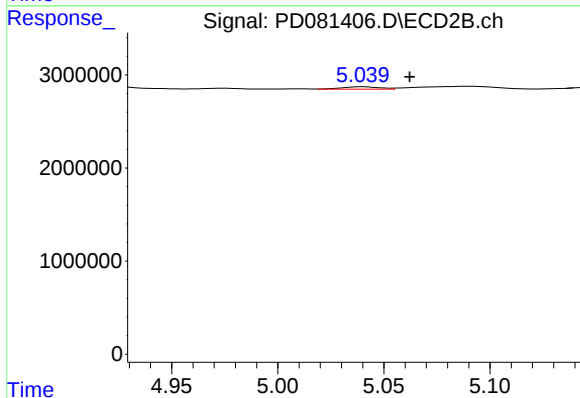
#10 trans-Chlordane

R.T.: 5.040 min
Delta R.T.: 0.042 min
Response: 324443
Conc: 0.10 ng/ml



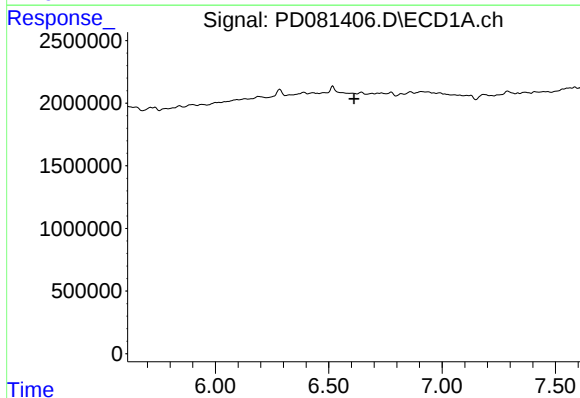
#11 cis-Chlordane

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



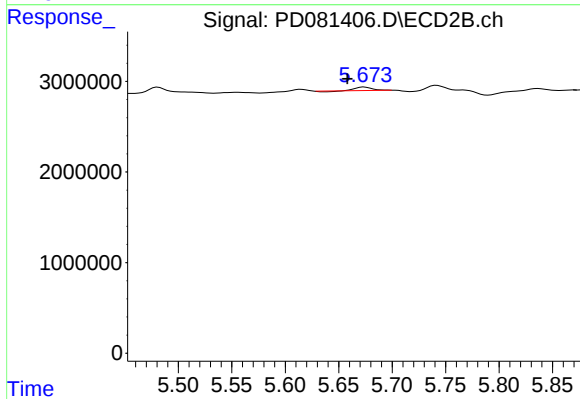
#11 cis-Chlordane

R.T.: 5.040 min
Delta R.T.: -0.022 min
Response: 324443
Conc: 0.10 ng/ml



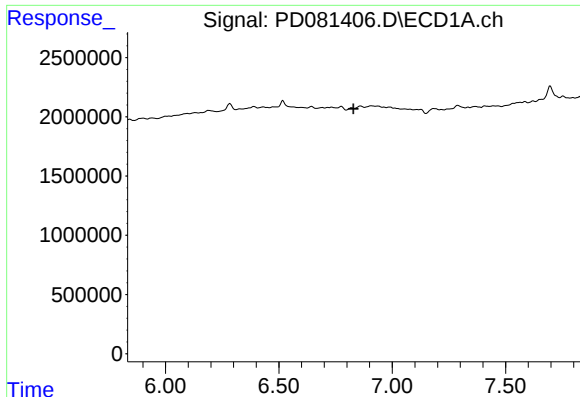
#14 Endrin

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



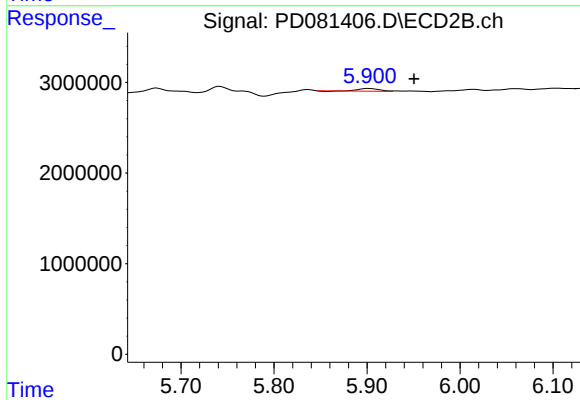
#14 Endrin

R.T.: 5.674 min
Delta R.T.: 0.016 min
Response: 380940
Conc: 0.13 ng/ml



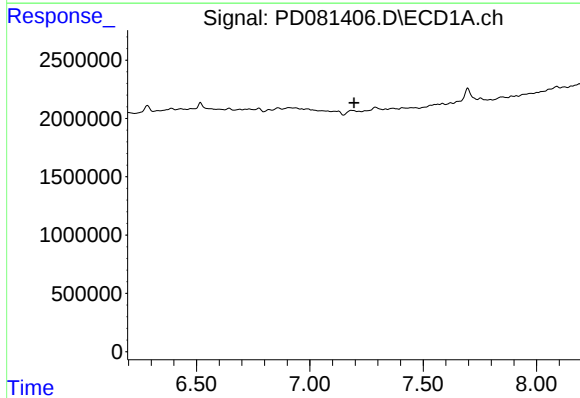
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.829 min
Response: 0
Conc: N.D.



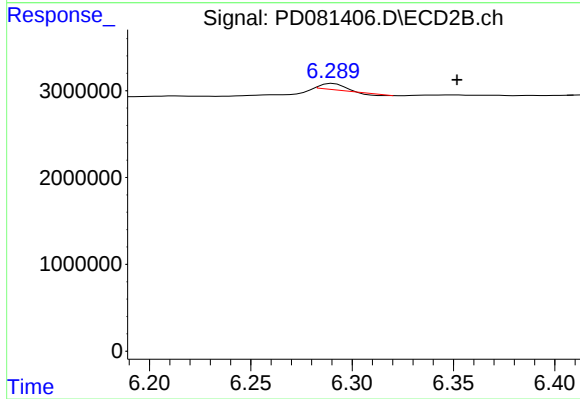
#15 Endosulfan II

R.T.: 5.902 min
Delta R.T.: -0.049 min
Response: 421689
Conc: 0.15 ng/ml



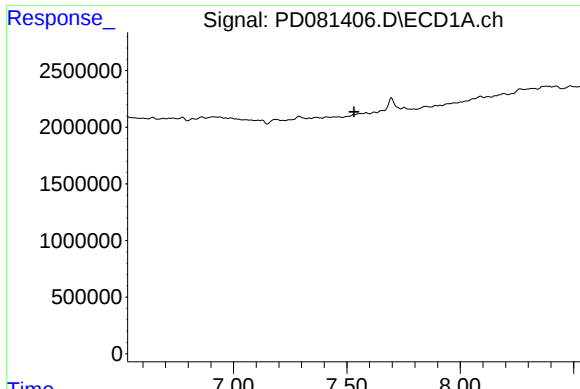
#19 Endosulfan Sulfate

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



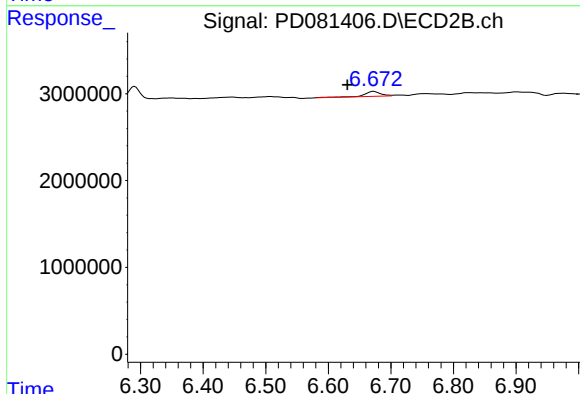
#19 Endosulfan Sulfate

R.T.: 6.291 min
Delta R.T.: -0.061 min
Response: 299068
Conc: 0.11 ng/ml



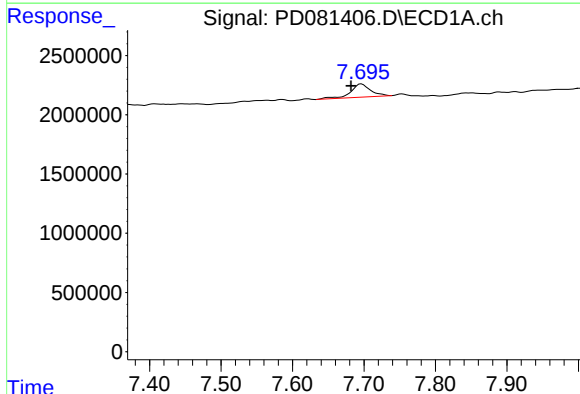
#20 Methoxychlor

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



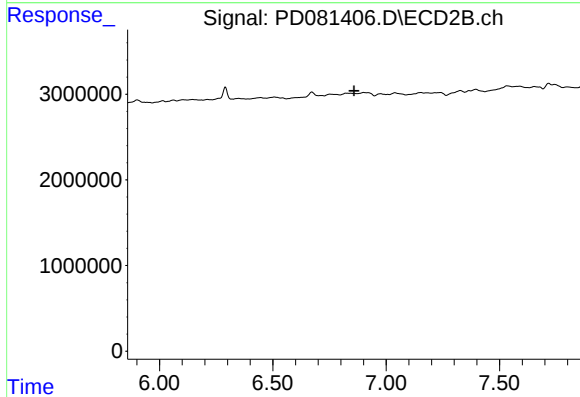
#20 Methoxychlor

R.T.: 6.673 min
Delta R.T.: 0.042 min
Response: 952974
Conc: 0.71 ng/ml



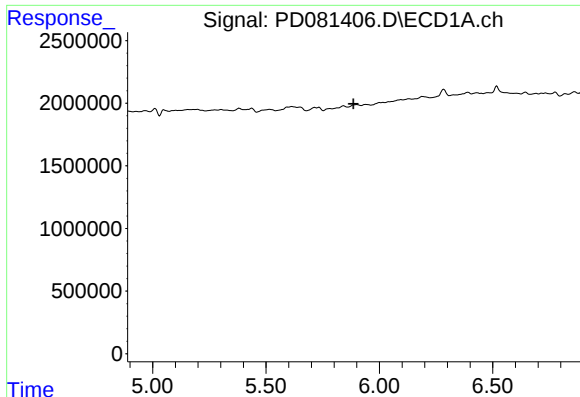
#21 Endrin ketone

R.T.: 7.696 min
Delta R.T.: 0.015 min
Response: 2157722
Conc: 1.12 ng/ml



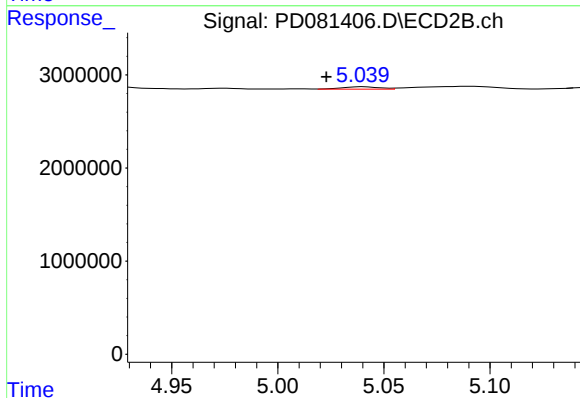
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



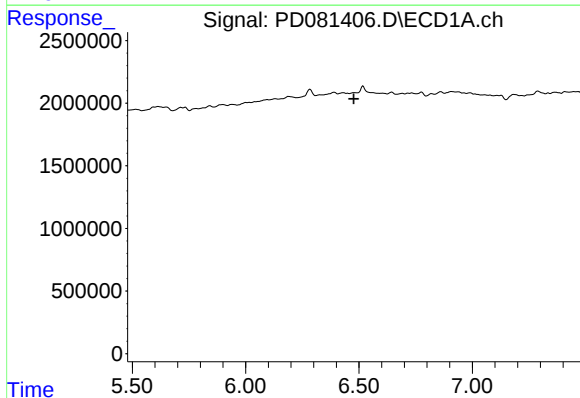
#22 Toxaphene-1

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



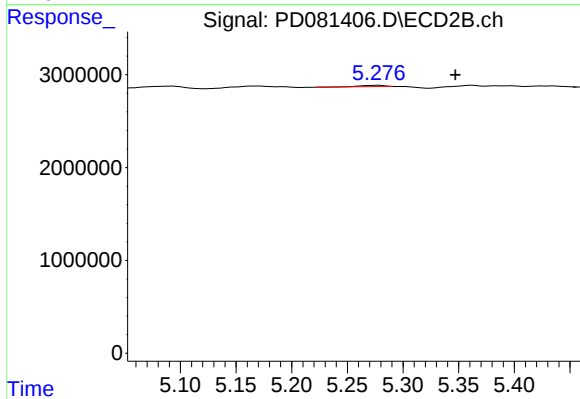
#22 Toxaphene-1

R.T.: 5.040 min
Delta R.T.: 0.017 min
Response: 324443
Conc: 19.82 ng/ml



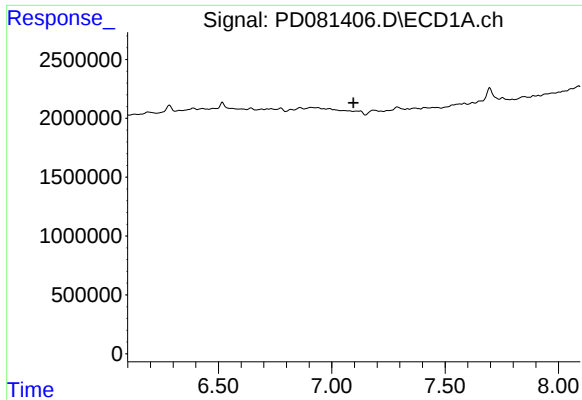
#23 Toxaphene-2

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



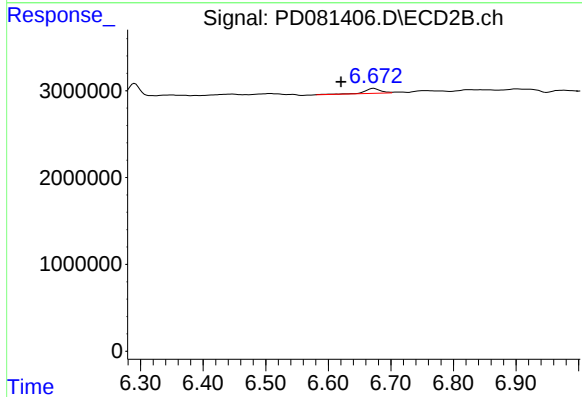
#23 Toxaphene-2

R.T.: 5.278 min
Delta R.T.: -0.069 min
Response: 204187
Conc: 11.98 ng/ml



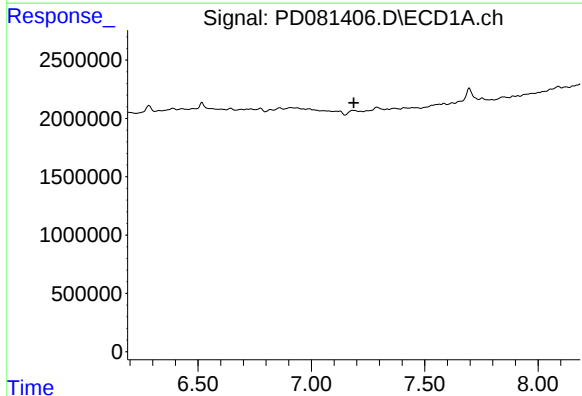
#24 Toxaphene-3

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



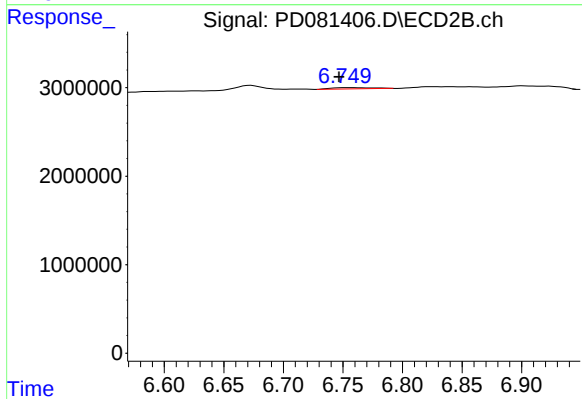
#24 Toxaphene-3

R.T.: 6.673 min
Delta R.T.: 0.052 min
Response: 952974
Conc: 16.28 ng/ml



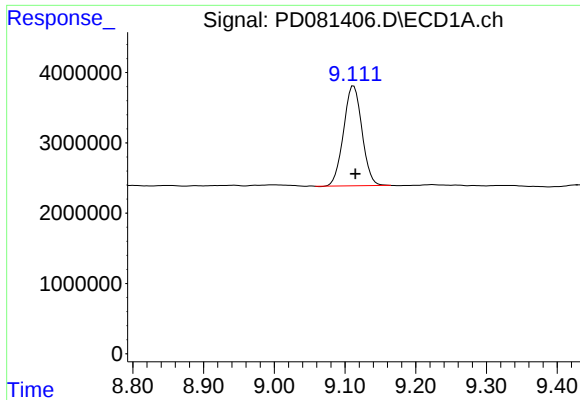
#25 Toxaphene-4

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



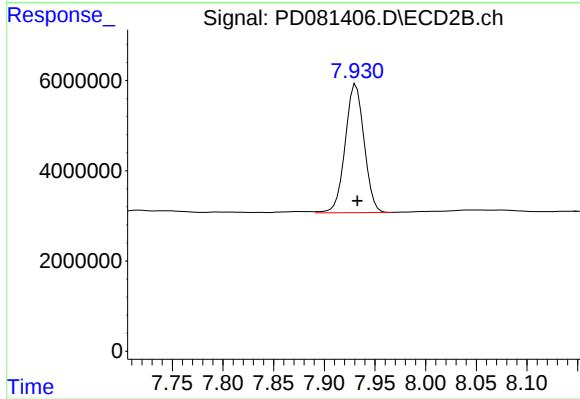
#25 Toxaphene-4

R.T.: 6.752 min
Delta R.T.: 0.005 min
Response: 370841
Conc: 4.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 25756348
Conc: 13.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: -0.002 min
Response: 36974328
Conc: 14.90 ng/ml