

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
 Data File : PD081409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 19:30
 Operator : AR\AJ
 Sample : P1286-22
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:54:15 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

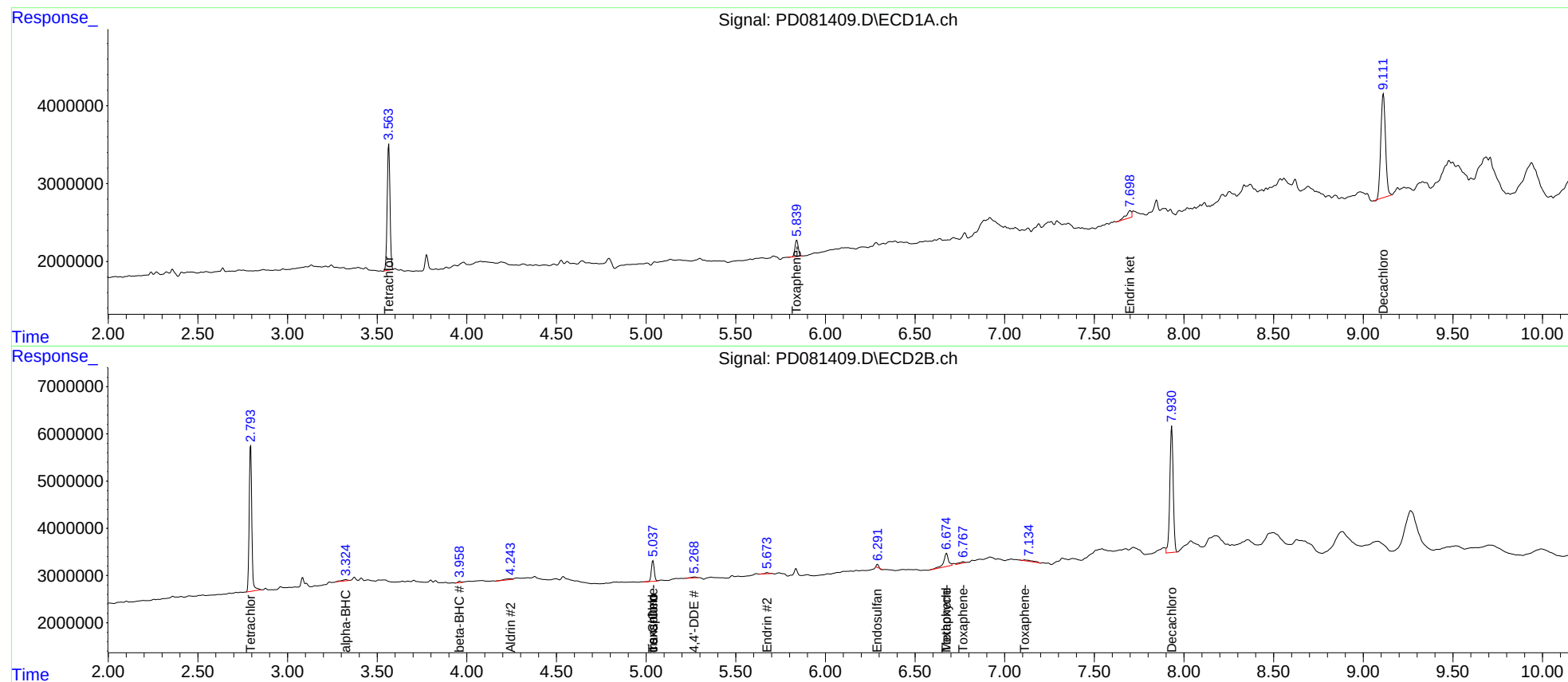
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.794	17508139	31403491	12.806	12.810
27)	SA Decachlor...	9.112	7.932	24401237	35366680	12.647	14.257
Target Compounds							
2)	A alpha-BHC	0.000	3.326f	0	562926	N.D.	0.146
3)	MA gamma-BHC...	0.000	3.642	0	170092	N.D.	<MDL
4)	MA Heptachlor	0.000	3.960	0	321580	N.D.	<MDL
5)	MB Aldrin	0.000	4.245	0	603234	N.D.	0.178
6)	B beta-BHC	0.000	3.960f	0	321580	N.D.	0.190
8)	B Heptachlo...	0.000	4.778	0	40471	N.D.	<MDL
9)	A Endosulfan I	0.000	5.115	0	18849	N.D.	<MDL
10)	B trans-Chl...	0.000	5.038f	0	4931681	N.D.	1.580
11)	B cis-Chlor...	0.000	5.038	0	4931681	N.D.	1.539
12)	B 4,4'-DDE	0.000	5.270	0	387683	N.D.	0.131
14)	MA Endrin	0.000	5.675	0	298690	N.D.	0.104
15)	B Endosulfa...	0.000	5.980	0	14613	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.836	0	186641	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.068	0	129704	N.D.	<MDL
18)	B Endrin al...	0.000	6.171f	0	152646	N.D.	<MDL
19)	B Endosulfa...	0.000	6.290f	0	414879	N.D.	0.155
20)	A Methoxychlor	0.000	6.676f	0	5172945	N.D.	3.872
21)	B Endrin ke...	7.700	6.861	1833923	143509	0.948	<MDL #
22)	Toxaphene-1	5.840f	5.038	2638720	4931681	403.993	301.223 #
24)	Toxaphene-3	0.000	6.676f	0	5172945	N.D.	88.378
25)	Toxaphene-4	0.000	6.769	0	601805	N.D.	7.563
26)	Toxaphene-5	0.000	7.112f	0	929558	N.D.	28.666

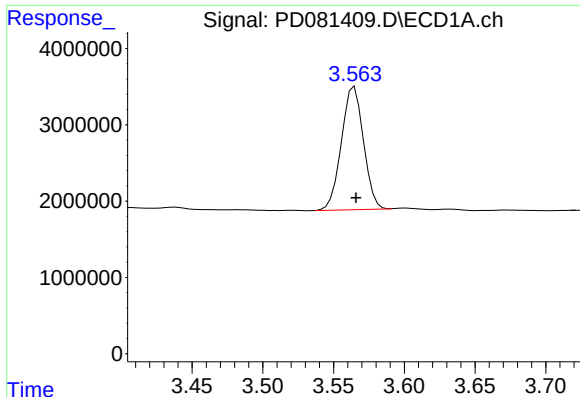
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 14 Feb 2024 19:30
Operator : AR\AJ
Sample : P1286-22
Misc :
ALS Vial : 33 Sample Multiplier: 1

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Quant Time: Feb 14 21:54:15 2024
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Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 2024
Response via : Initial Calibration
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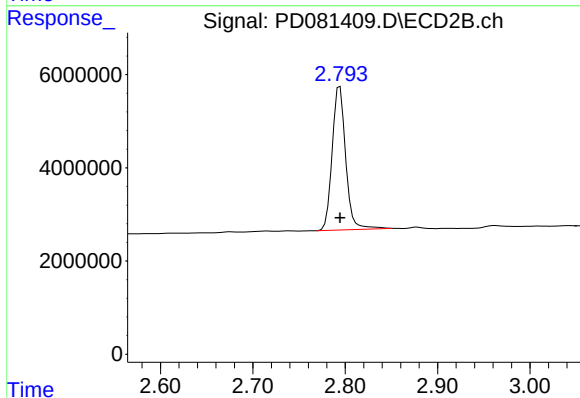
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





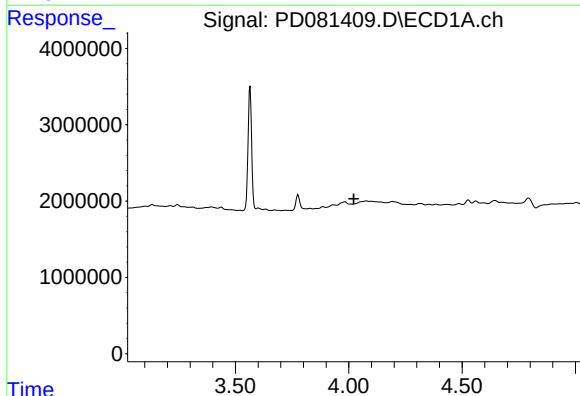
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 17508139
Conc: 12.81 ng/ml



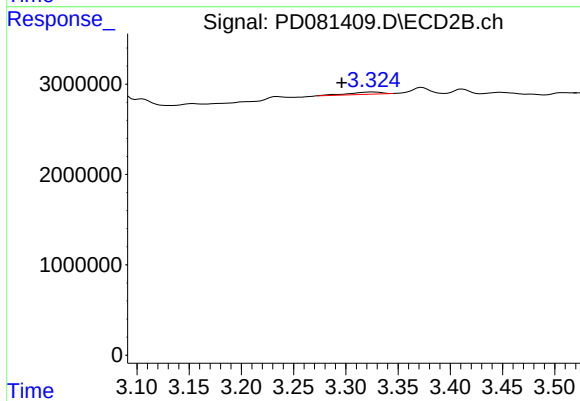
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: 0.000 min
Response: 31403491
Conc: 12.81 ng/ml



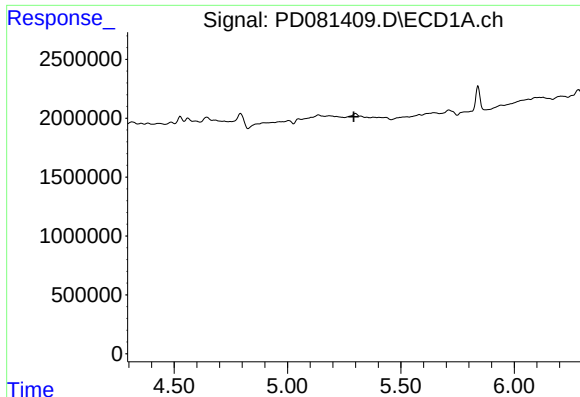
#2 alpha-BHC

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



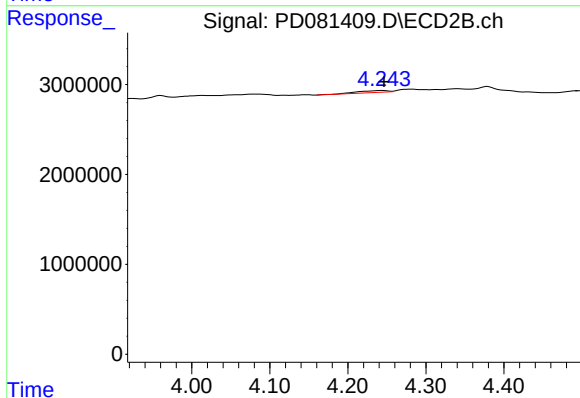
#2 alpha-BHC

R.T.: 3.326 min
Delta R.T.: 0.030 min
Response: 562926
Conc: 0.15 ng/ml



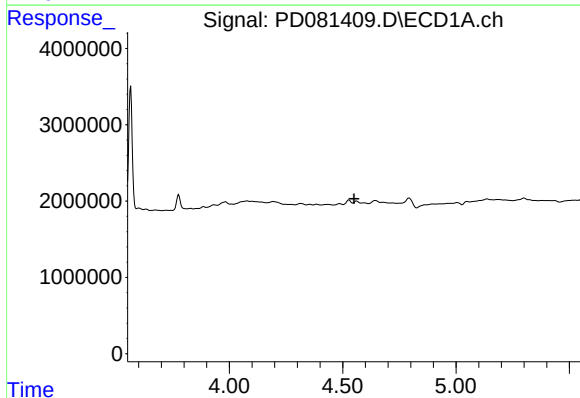
#5 Aldrin

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



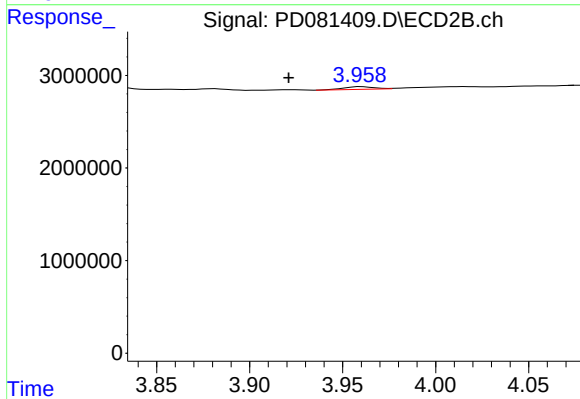
#5 Aldrin

R.T.: 4.245 min
Delta R.T.: -0.002 min
Response: 603234
Conc: 0.18 ng/ml



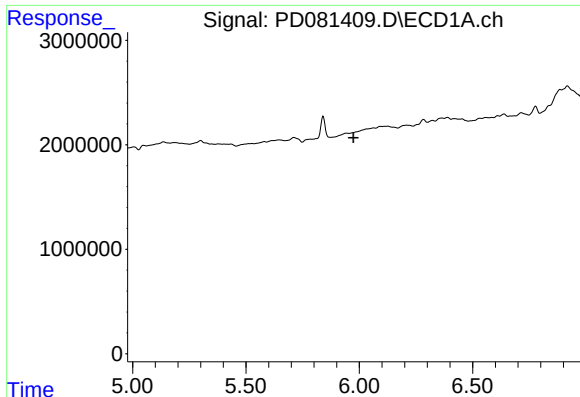
#6 beta-BHC

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



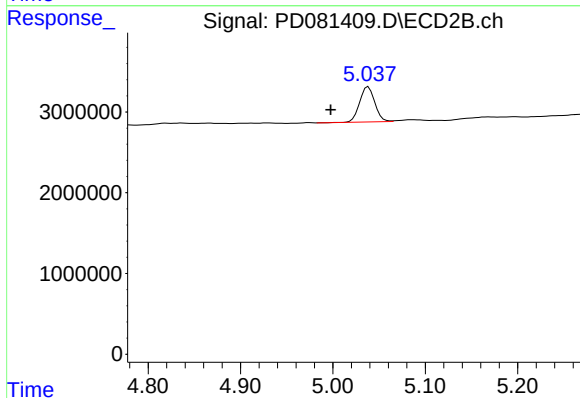
#6 beta-BHC

R.T.: 3.960 min
Delta R.T.: 0.039 min
Response: 321580
Conc: 0.19 ng/ml



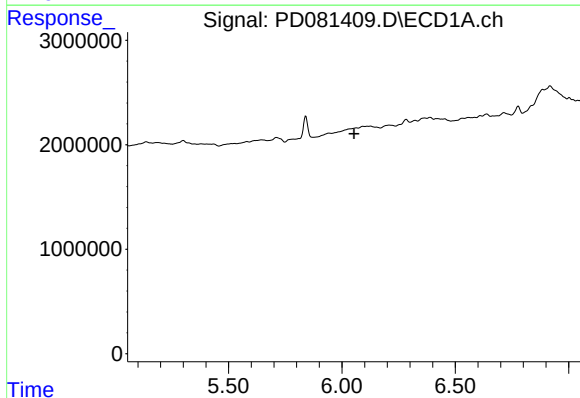
#10 trans-Chlordane

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



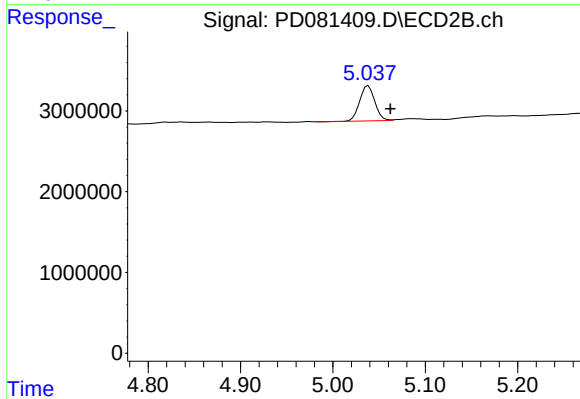
#10 trans-Chlordane

R.T.: 5.038 min
Delta R.T.: 0.041 min
Response: 4931681
Conc: 1.58 ng/ml



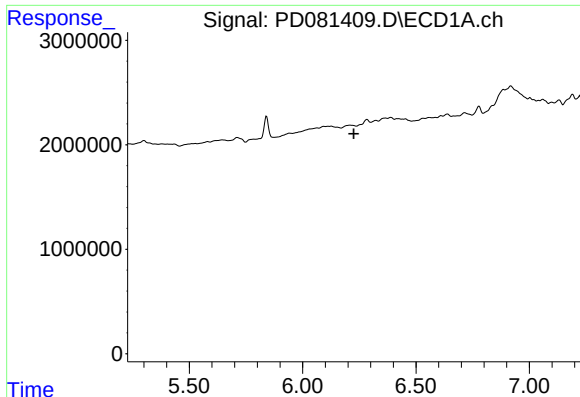
#11 cis-Chlordane

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



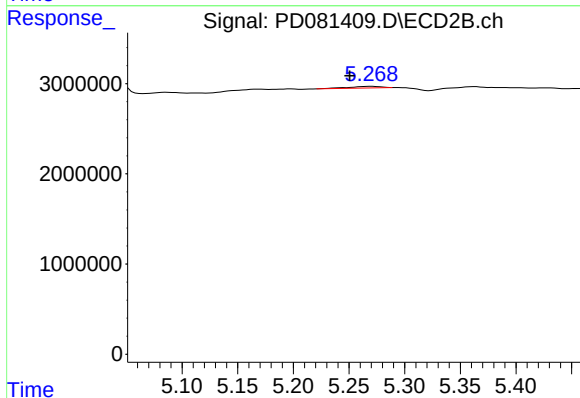
#11 cis-Chlordane

R.T.: 5.038 min
Delta R.T.: -0.024 min
Response: 4931681
Conc: 1.54 ng/ml



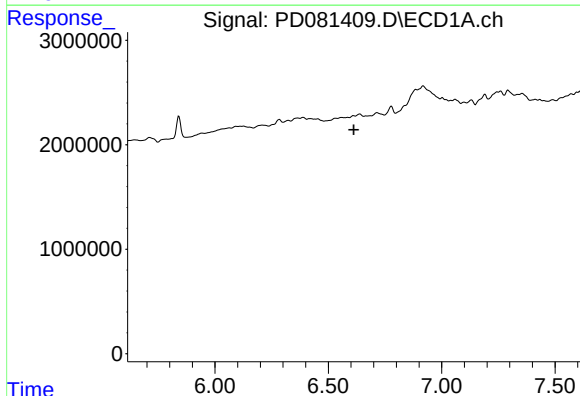
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.



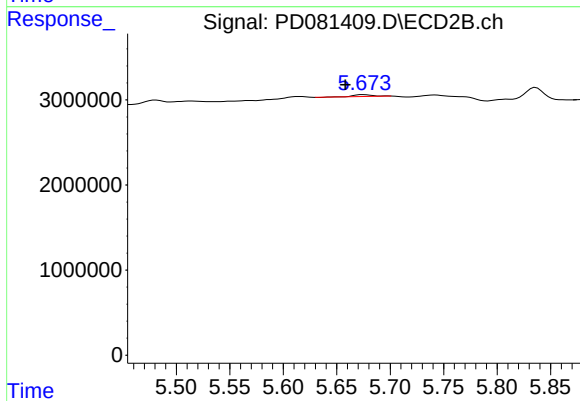
#12 4,4'-DDE

R.T.: 5.270 min
Delta R.T.: 0.019 min
Response: 387683
Conc: 0.13 ng/ml



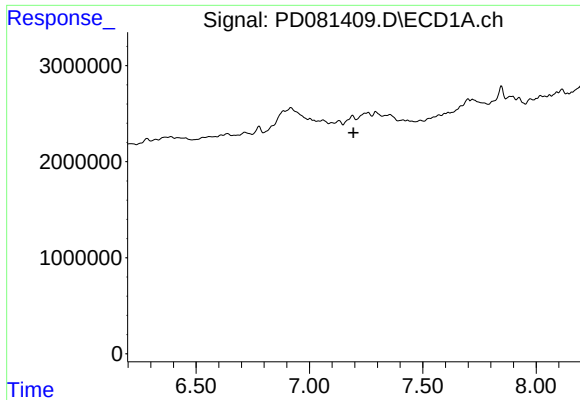
#14 Endrin

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



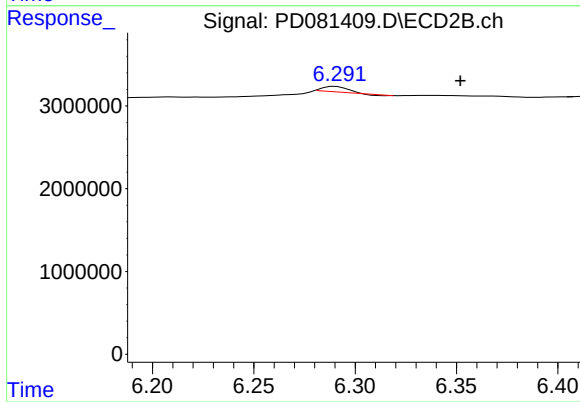
#14 Endrin

R.T.: 5.675 min
Delta R.T.: 0.017 min
Response: 298690
Conc: 0.10 ng/ml



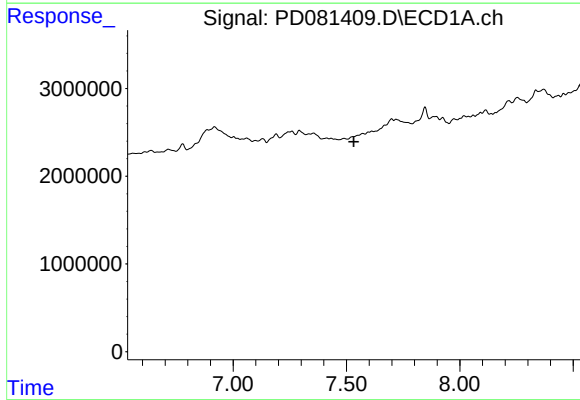
#19 Endosulfan Sulfate

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



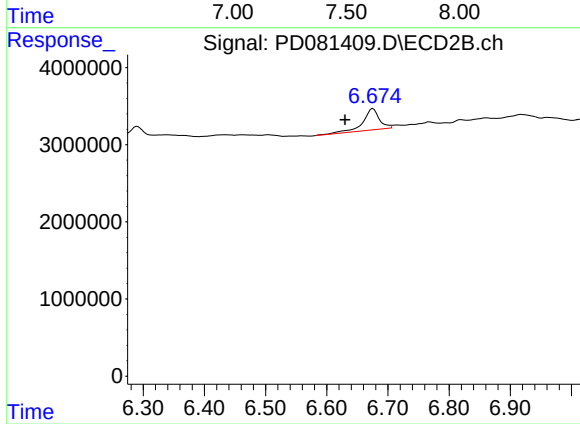
#19 Endosulfan Sulfate

R.T.: 6.290 min
Delta R.T.: -0.062 min
Response: 414879
Conc: 0.15 ng/ml



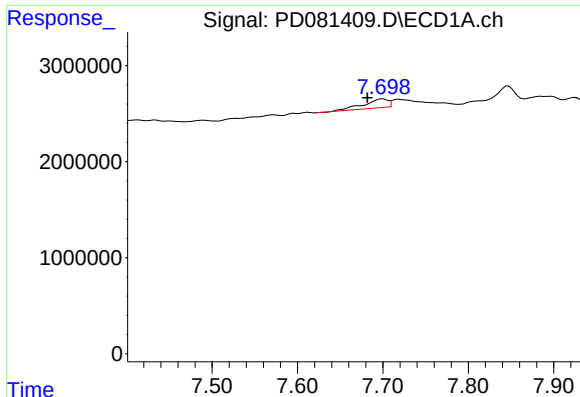
#20 Methoxychlor

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



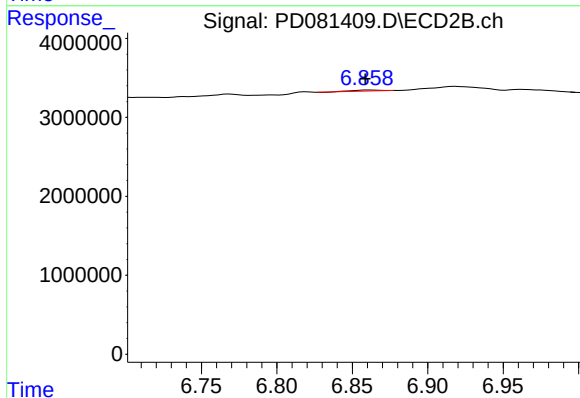
#20 Methoxychlor

R.T.: 6.676 min
Delta R.T.: 0.045 min
Response: 5172945
Conc: 3.87 ng/ml



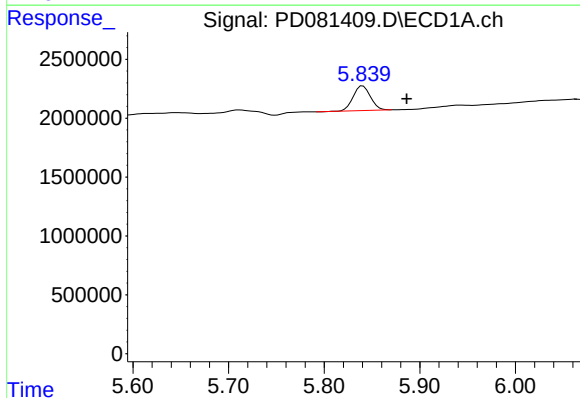
#21 Endrin ketone

R.T.: 7.700 min
Delta R.T.: 0.018 min
Response: 1833923
Conc: 0.95 ng/ml



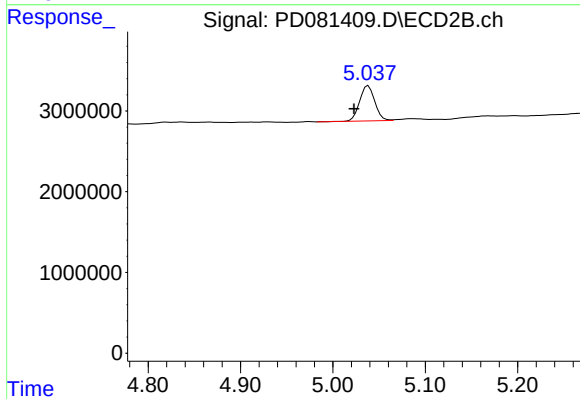
#21 Endrin ketone

R.T.: 6.861 min
Delta R.T.: 0.002 min
Response: 143509
Conc: N.D.



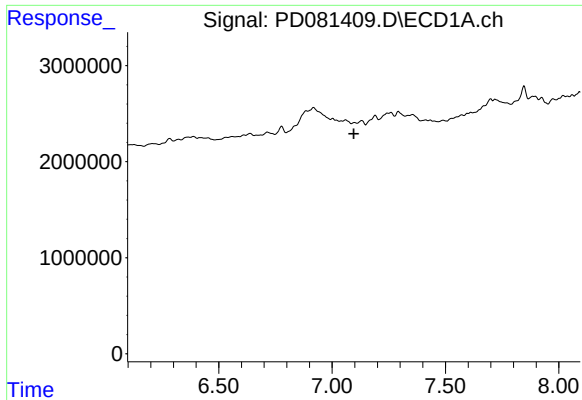
#22 Toxaphene-1

R.T.: 5.840 min
Delta R.T.: -0.046 min
Response: 2638720
Conc: 403.99 ng/ml



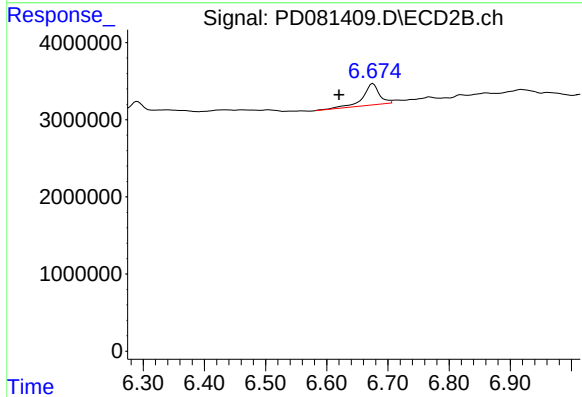
#22 Toxaphene-1

R.T.: 5.038 min
Delta R.T.: 0.015 min
Response: 4931681
Conc: 301.22 ng/ml



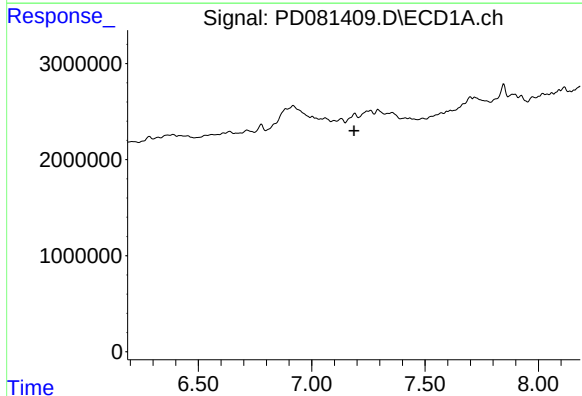
#24 Toxaphene-3

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



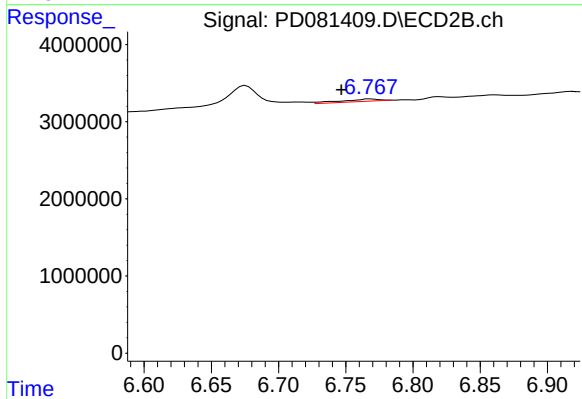
#24 Toxaphene-3

R.T.: 6.676 min
Delta R.T.: 0.055 min
Response: 5172945
Conc: 88.38 ng/ml



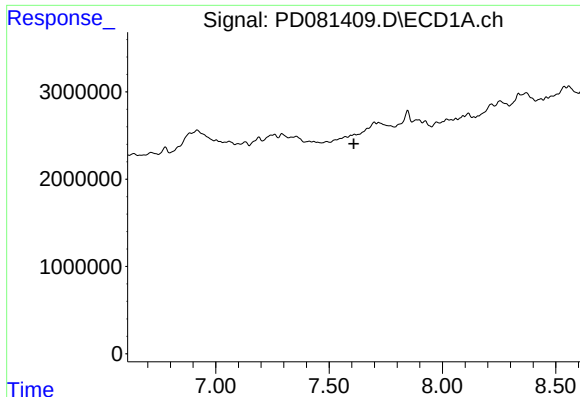
#25 Toxaphene-4

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



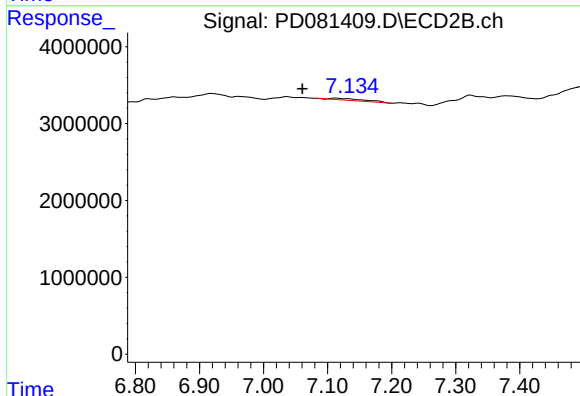
#25 Toxaphene-4

R.T.: 6.769 min
Delta R.T.: 0.022 min
Response: 601805
Conc: 7.56 ng/ml



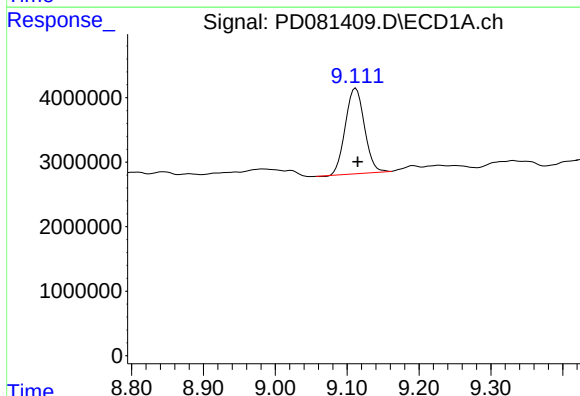
#26 Toxaphene-5

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



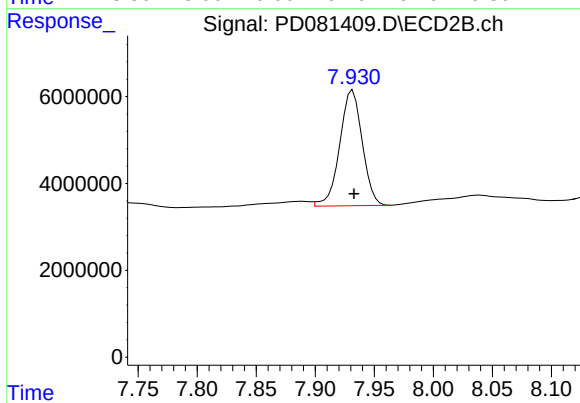
#26 Toxaphene-5

R.T.: 7.112 min
Delta R.T.: 0.051 min
Response: 929558
Conc: 28.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 24401237
Conc: 12.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.932 min
Delta R.T.: -0.001 min
Response: 35366680
Conc: 14.26 ng/ml