

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
 Data File : PD081375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 10:44
 Operator : AR\AJ
 Sample : P1300-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:47:03 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

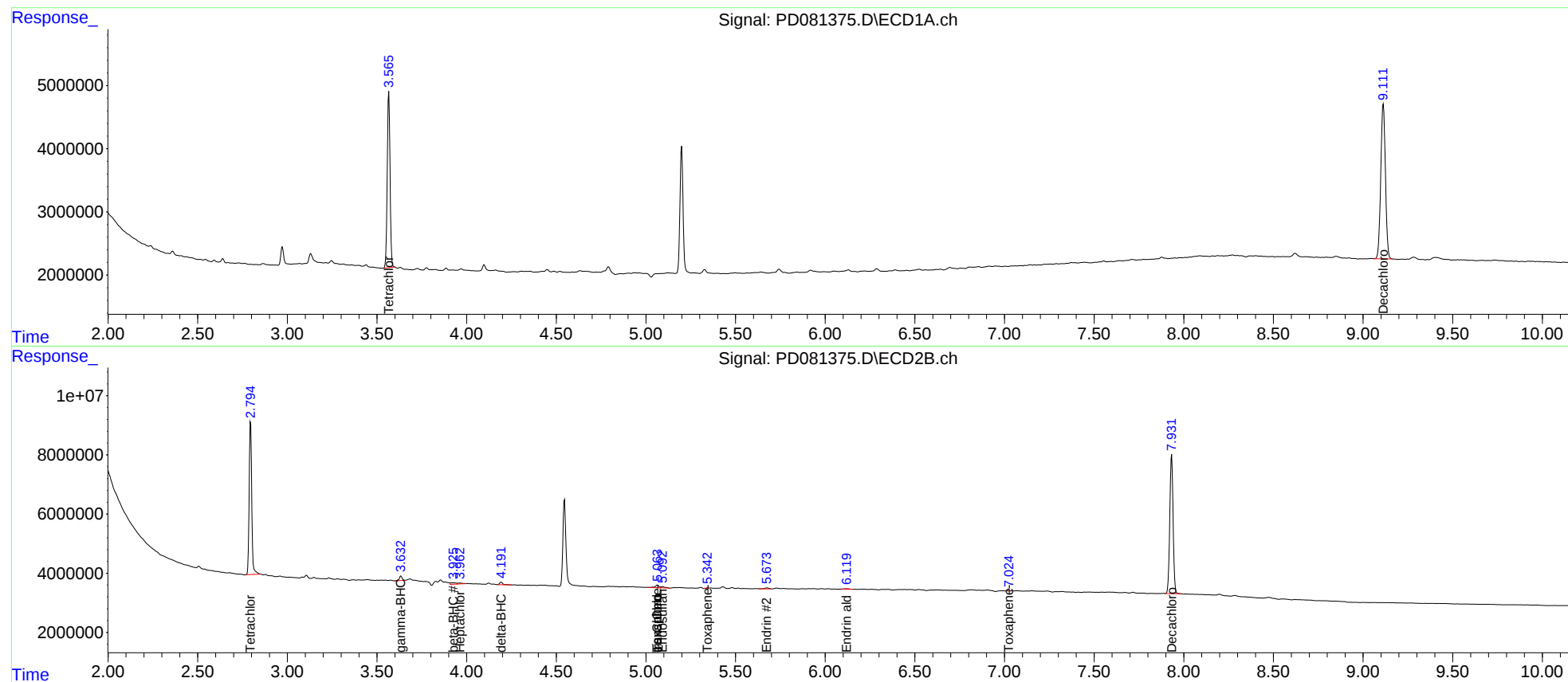
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.795	30143018	51214211	22.048	20.890
27)	SA Decachlor...	9.113	7.932	44316915	60208975	22.970	24.271
Target Compounds							
2)	A alpha-BHC	0.000	3.281	0	233947	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.633	0	1563154	N.D.	0.432
4)	MA Heptachlor	0.000	3.964	0	566234	N.D.	0.160
6)	B beta-BHC	0.000	3.928	0	1007643	N.D.	0.596
7)	B delta-BHC	0.000	4.193f	0	1092787	N.D.	0.292
8)	B Heptachlo...	0.000	4.792f	0	141299	N.D.	<MDL
9)	A Endosulfan I	0.000	5.093	0	691759	N.D.	0.231
10)	B trans-Chl...	0.000	5.064f	0	1412462	N.D.	0.453
11)	B cis-Chlor...	0.000	5.064	0	1412462	N.D.	0.441
12)	B 4,4'-DDE	0.000	5.306f	0	241167	N.D.	<MDL
13)	MA Dieldrin	0.000	5.344f	0	6773	N.D.	<MDL
14)	MA Endrin	0.000	5.674	0	441150	N.D.	0.154
15)	B Endosulfa...	0.000	5.980	0	208292	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.016f	0	185246	N.D.	<MDL
18)	B Endrin al...	0.000	6.120	0	340234	N.D.	0.157
21)	B Endrin ke...	0.000	6.818f	0	125651	N.D.	<MDL
22)	Toxaphene-1	0.000	5.064f	0	1412462	N.D.	86.272
23)	Toxaphene-2	0.000	5.344	0	6773	N.D.	0.397
26)	Toxaphene-5	0.000	7.025f	0	25319	N.D.	0.781

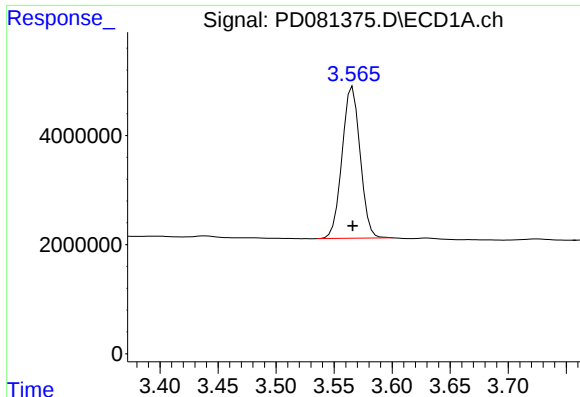
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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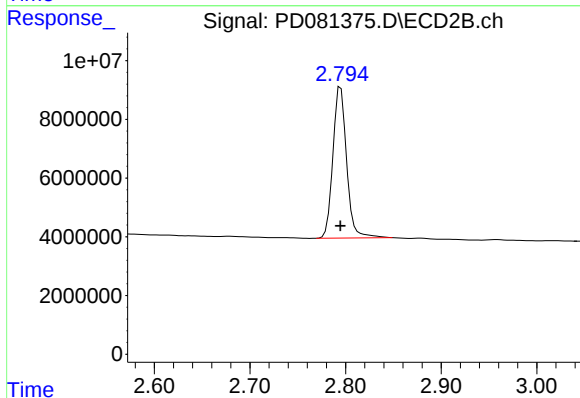
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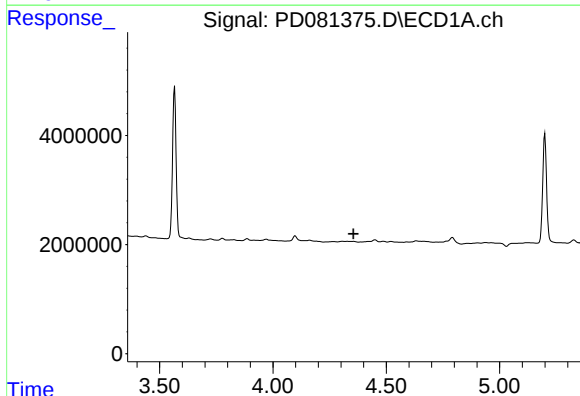
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 30143018
Conc: 22.05 ng/ml



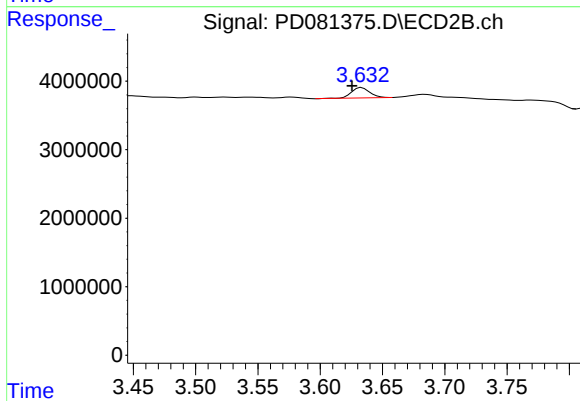
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: 0.000 min
Response: 51214211
Conc: 20.89 ng/ml



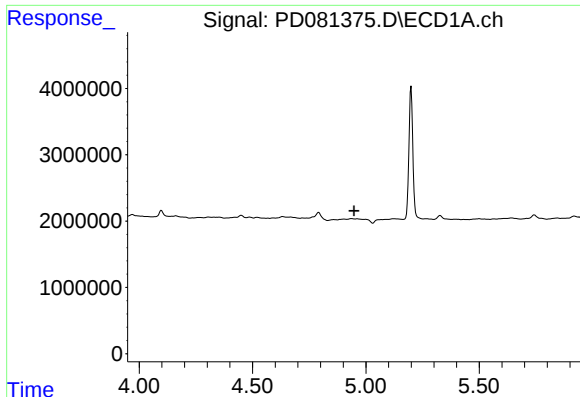
#3 gamma-BHC (Lindane)

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



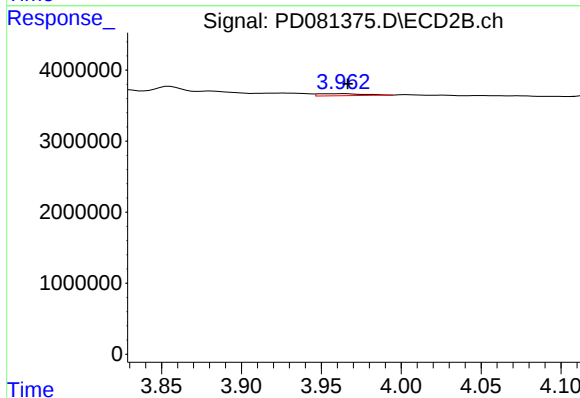
#3 gamma-BHC (Lindane)

R.T.: 3.633 min
Delta R.T.: 0.008 min
Response: 1563154
Conc: 0.43 ng/ml



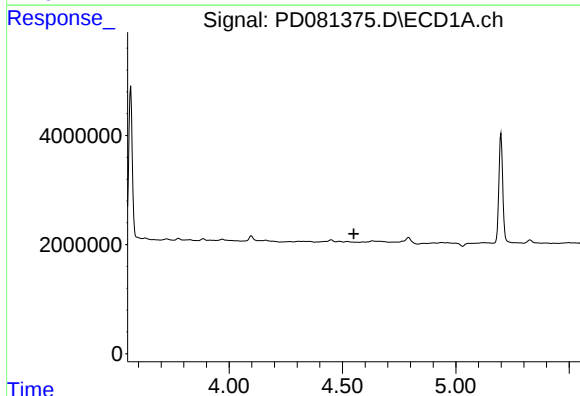
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.



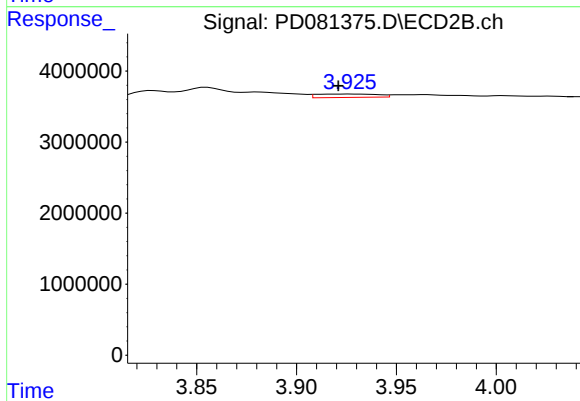
#4 Heptachlor

R.T.: 3.964 min
Delta R.T.: -0.002 min
Response: 566234
Conc: 0.16 ng/ml



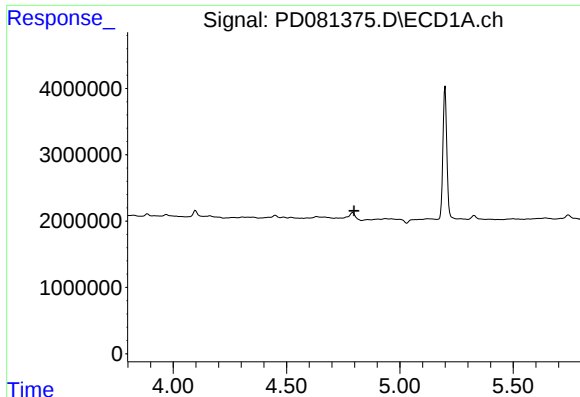
#6 beta-BHC

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



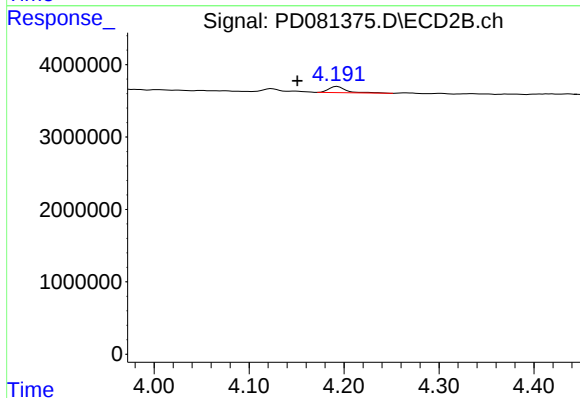
#6 beta-BHC

R.T.: 3.928 min
Delta R.T.: 0.007 min
Response: 1007643
Conc: 0.60 ng/ml



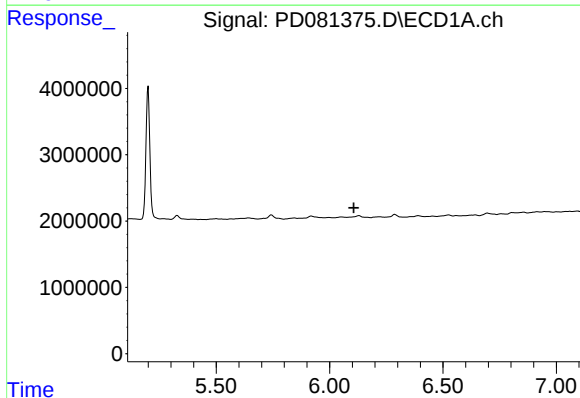
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.799 min
Response: 0
Conc: N.D.



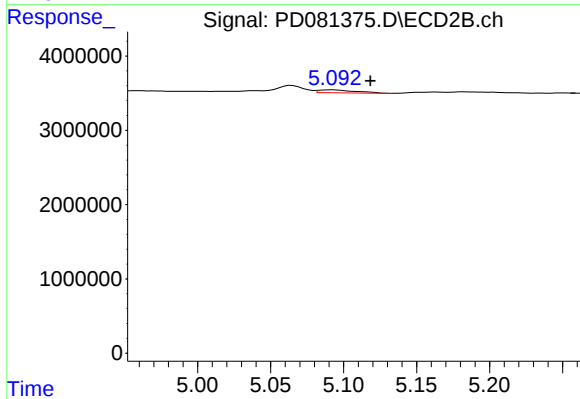
#7 delta-BHC

R.T.: 4.193 min
Delta R.T.: 0.042 min
Response: 1092787
Conc: 0.29 ng/ml



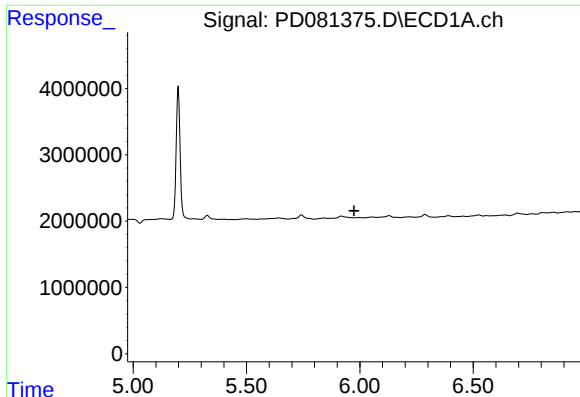
#9 Endosulfan I

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



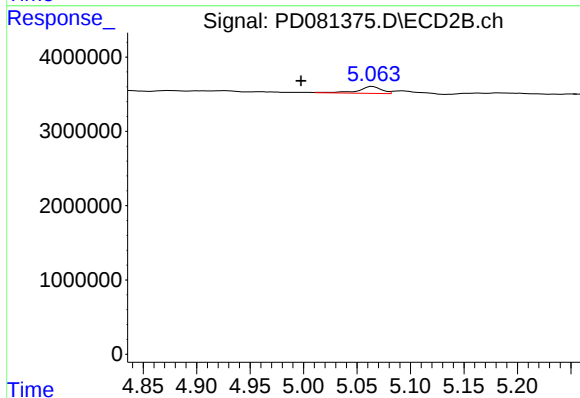
#9 Endosulfan I

R.T.: 5.093 min
Delta R.T.: -0.026 min
Response: 691759
Conc: 0.23 ng/ml



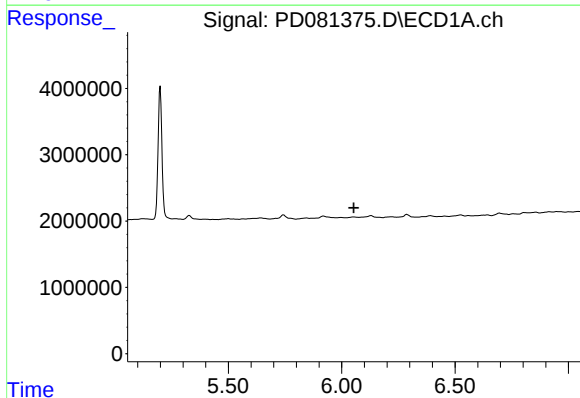
#10 trans-Chlordane

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



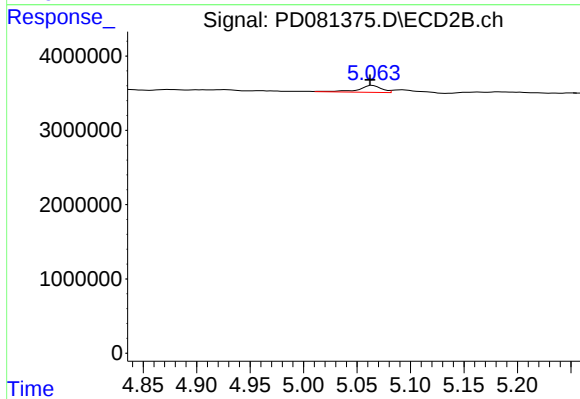
#10 trans-Chlordane

R.T.: 5.064 min
Delta R.T.: 0.067 min
Response: 1412462
Conc: 0.45 ng/ml



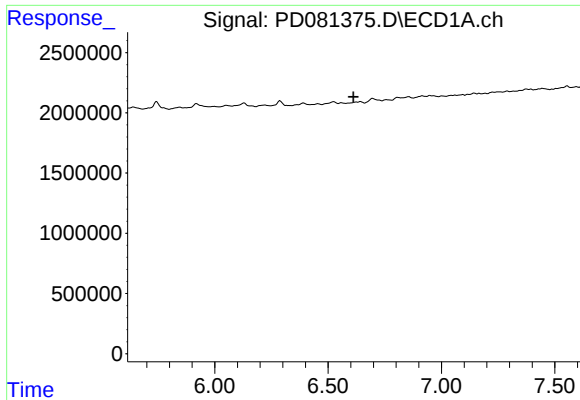
#11 cis-Chlordane

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



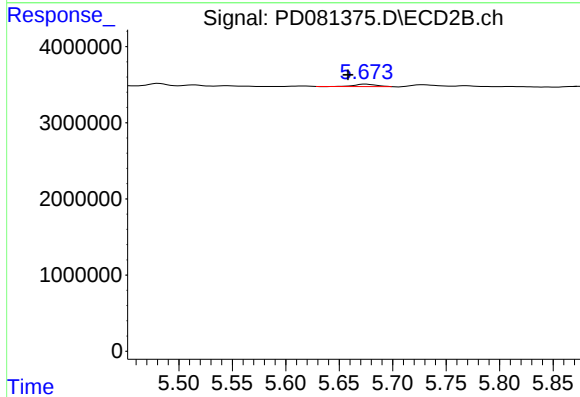
#11 cis-Chlordane

R.T.: 5.064 min
Delta R.T.: 0.002 min
Response: 1412462
Conc: 0.44 ng/ml



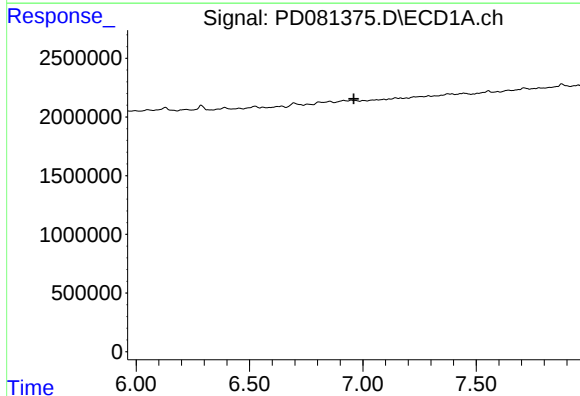
#14 Endrin

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



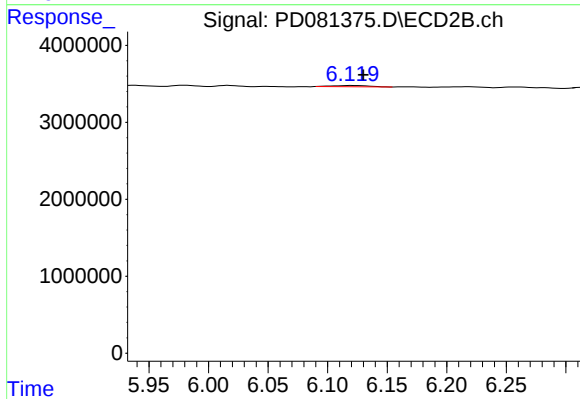
#14 Endrin

R.T.: 5.674 min
Delta R.T.: 0.016 min
Response: 441150
Conc: 0.15 ng/ml



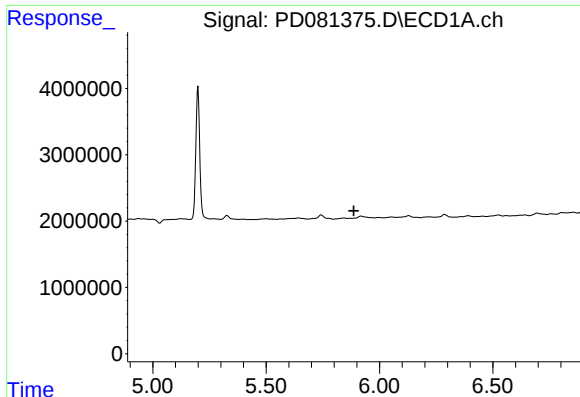
#18 Endrin aldehyde

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



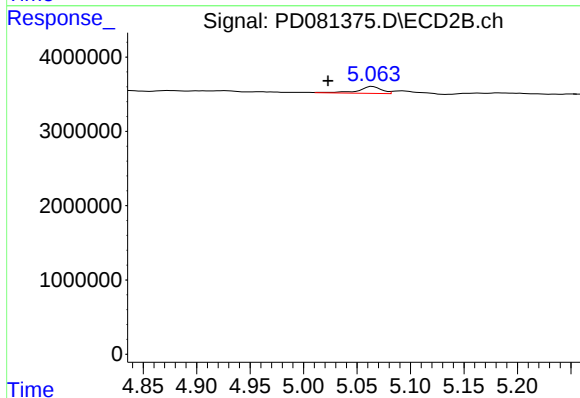
#18 Endrin aldehyde

R.T.: 6.120 min
Delta R.T.: -0.010 min
Response: 340234
Conc: 0.16 ng/ml



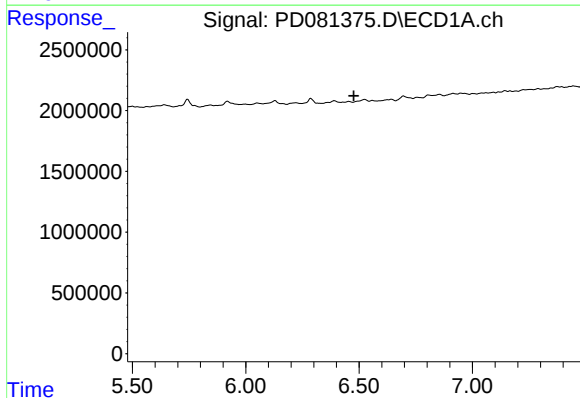
#22 Toxaphene-1

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



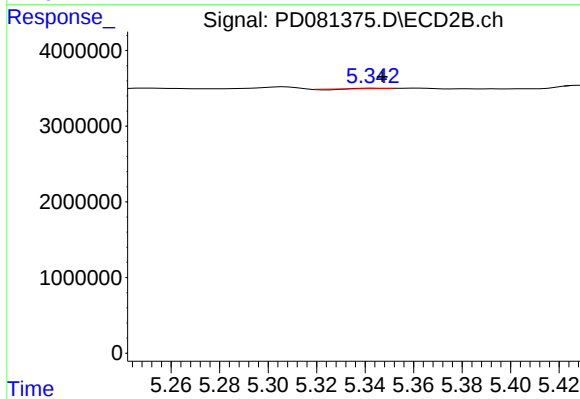
#22 Toxaphene-1

R.T.: 5.064 min
Delta R.T.: 0.042 min
Response: 1412462
Conc: 86.27 ng/ml



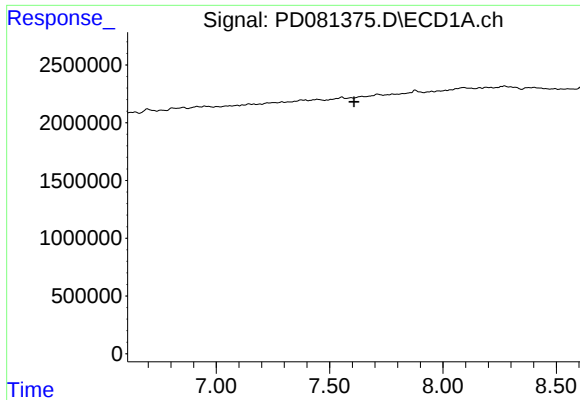
#23 Toxaphene-2

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



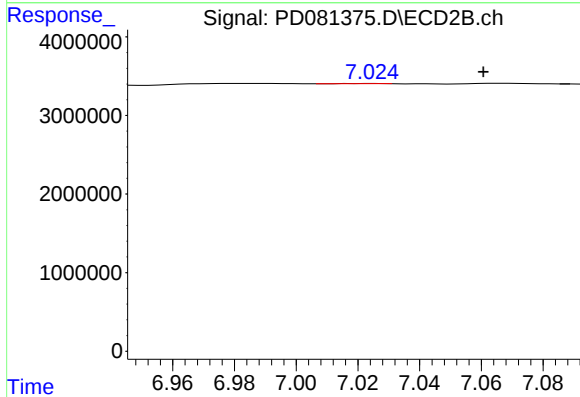
#23 Toxaphene-2

R.T.: 5.344 min
Delta R.T.: -0.003 min
Response: 6773
Conc: 0.40 ng/ml



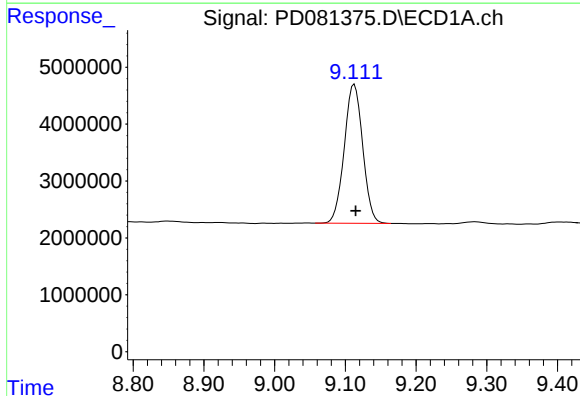
#26 Toxaphene-5

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



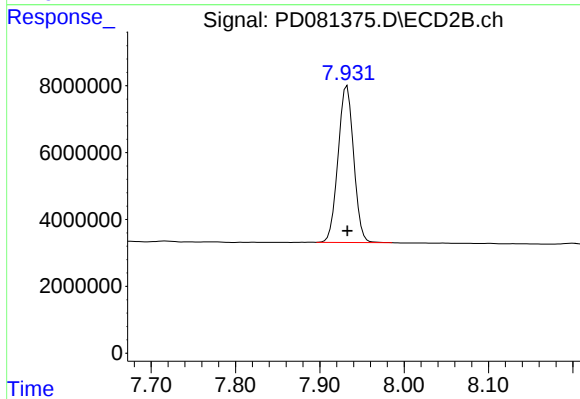
#26 Toxaphene-5

R.T.: 7.025 min
Delta R.T.: -0.035 min
Response: 25319
Conc: 0.78 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: -0.002 min
Response: 44316915
Conc: 22.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 60208975
Conc: 24.27 ng/ml