

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022924\
 Data File : PD081818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Feb 2024 17:47
 Operator : AR\AJ
 Sample : P1597-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 22:10:45 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

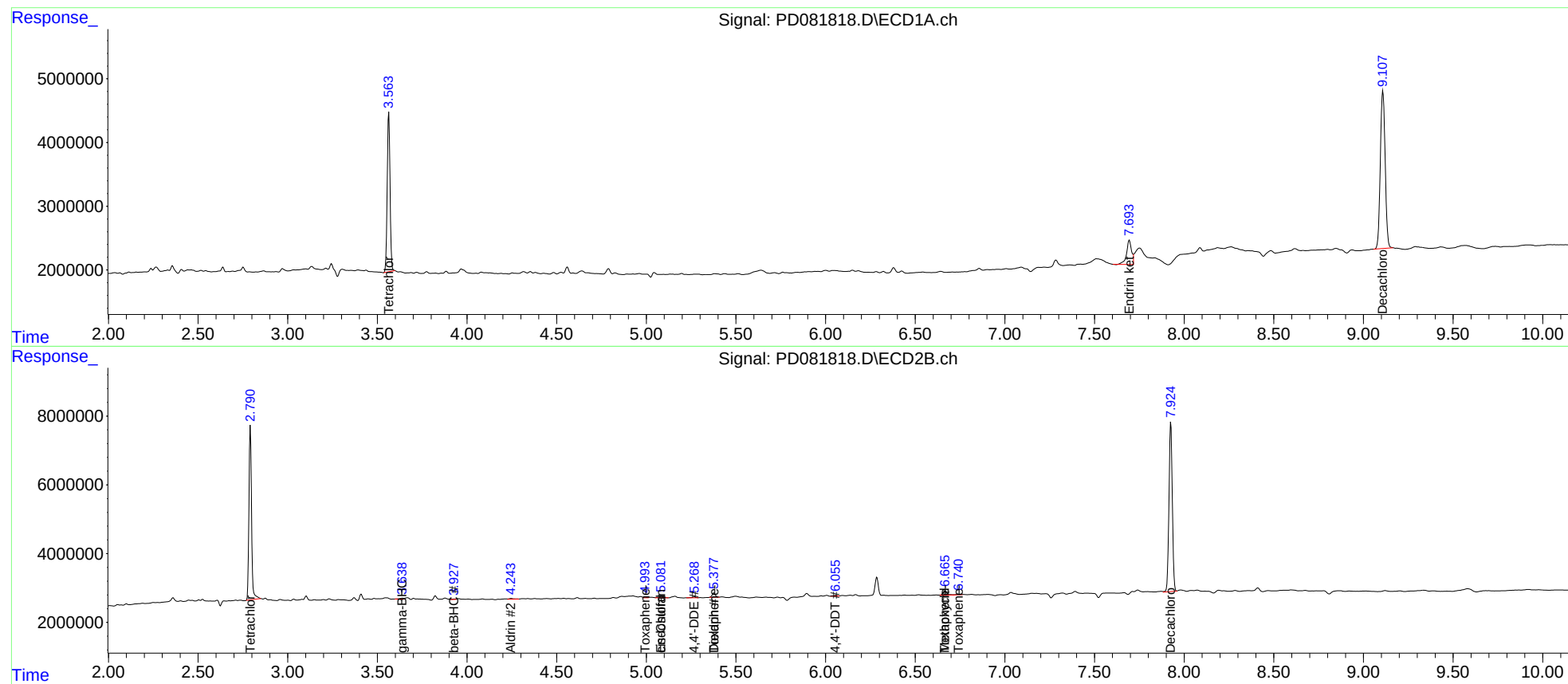
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.792	27389450	50630804	20.034	20.653
27)	SA Decachlor...	9.108	7.926	46371372	63734278	24.035	25.692
Target Compounds							
2)	A alpha-BHC	0.000	3.284	0	188495	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.640	0	442404	N.D.	0.122
4)	MA Heptachlor	0.000	3.954	0	239085	N.D.	<MDL
5)	MB Aldrin	0.000	4.246	0	434424	N.D.	0.128
6)	B beta-BHC	0.000	3.928	0	184214	N.D.	0.109
7)	B delta-BHC	0.000	4.175	0	107683	N.D.	<MDL
9)	A Endosulfan I	0.000	5.083f	0	688301	N.D.	0.230
10)	B trans-Chl...	0.000	4.994	0	306090	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.083	0	688301	N.D.	0.215
12)	B 4,4'-DDE	0.000	5.269	0	343149	N.D.	0.116
13)	MA Dieldrin	0.000	5.378	0	1564440	N.D.	0.476
14)	MA Endrin	0.000	5.616f	0	129808	N.D.	<MDL
15)	B Endosulfa...	0.000	5.934	0	189055	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.056	0	328944	N.D.	0.127
18)	B Endrin al...	0.000	6.140	0	54907	N.D.	<MDL
20)	A Methoxychlor	0.000	6.666f	0	1828962	N.D.	1.369
21)	B Endrin ke...	7.694	0.000	7288893	0	3.769	N.D. #
22)	Toxaphene-1	0.000	4.994	0	306090	N.D.	18.696
23)	Toxaphene-2	0.000	5.378	0	1564440	N.D.	91.792
24)	Toxaphene-3	0.000	6.666f	0	1828962	N.D.	31.247
25)	Toxaphene-4	0.000	6.743	0	293285	N.D.	3.686

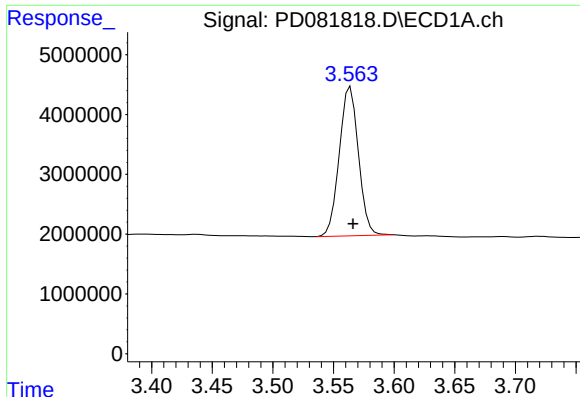
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022924\
Data File : PD081818.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Feb 2024 17:47
Operator : AR\AJ
Sample : P1597-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 29 22:10:45 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

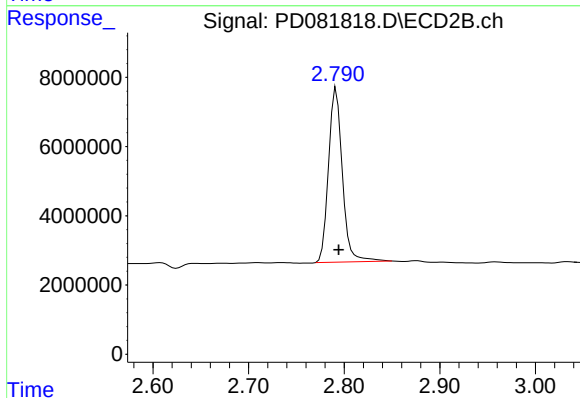
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





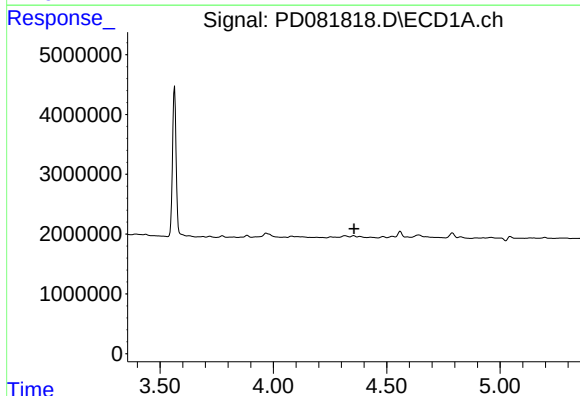
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 27389450
Conc: 20.03 ng/ml



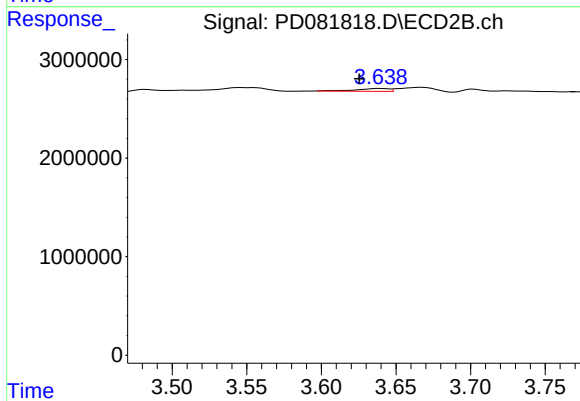
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: -0.003 min
Response: 50630804
Conc: 20.65 ng/ml



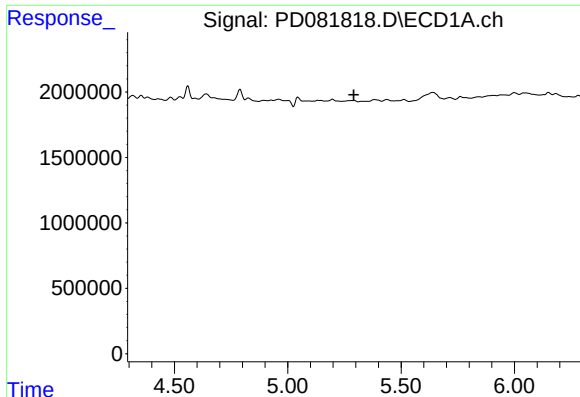
#3 gamma-BHC (Lindane)

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



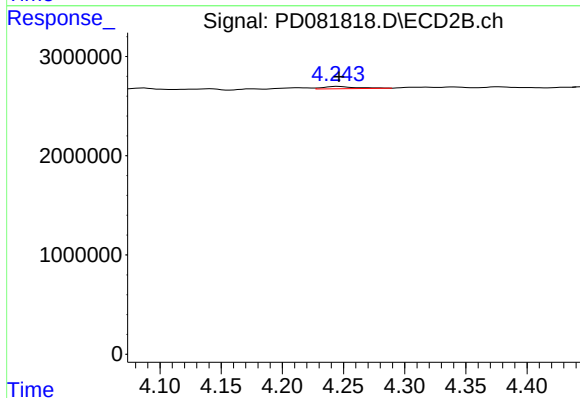
#3 gamma-BHC (Lindane)

R.T.: 3.640 min
Delta R.T.: 0.014 min
Response: 442404
Conc: 0.12 ng/ml



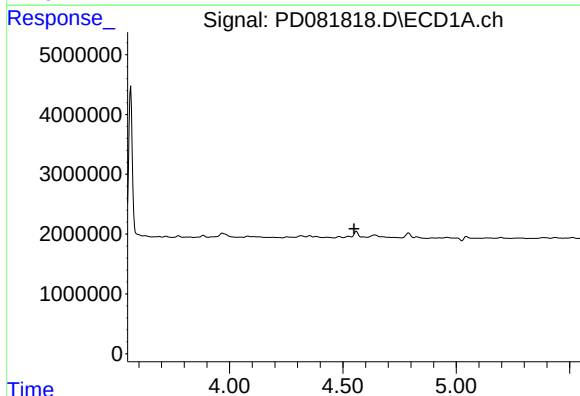
#5 Aldrin

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



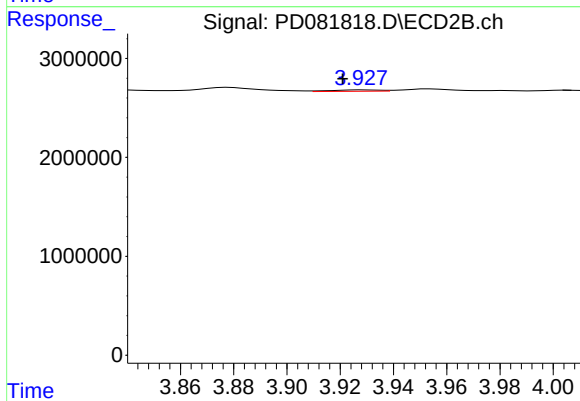
#5 Aldrin

R.T.: 4.246 min
Delta R.T.: 0.000 min
Response: 434424
Conc: 0.13 ng/ml



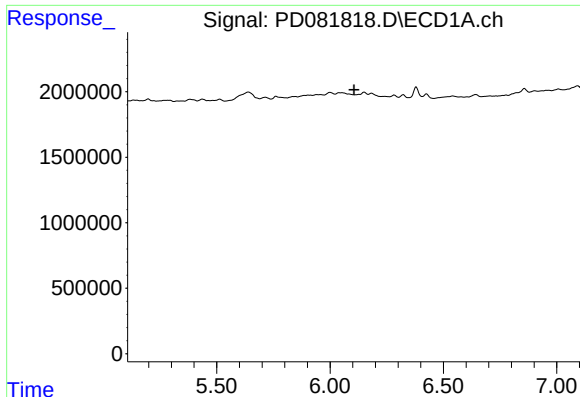
#6 beta-BHC

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



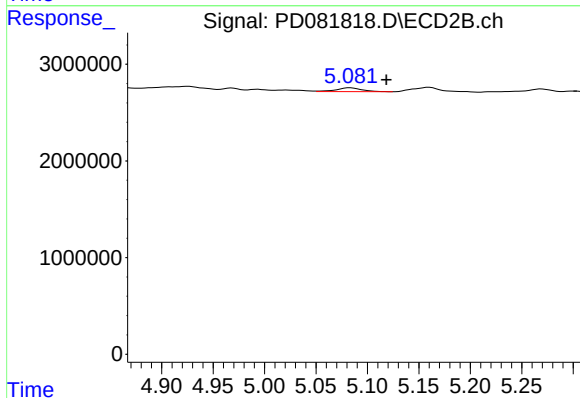
#6 beta-BHC

R.T.: 3.928 min
Delta R.T.: 0.007 min
Response: 184214
Conc: 0.11 ng/ml



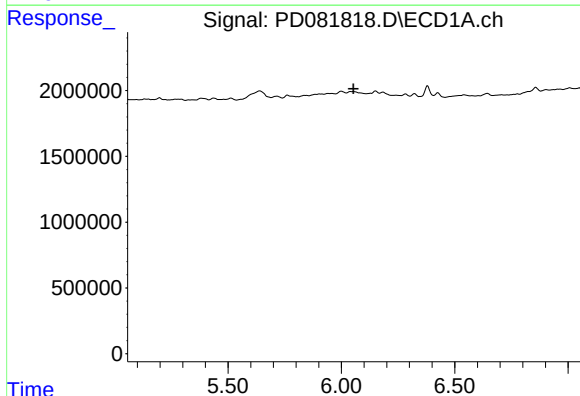
#9 Endosulfan I

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



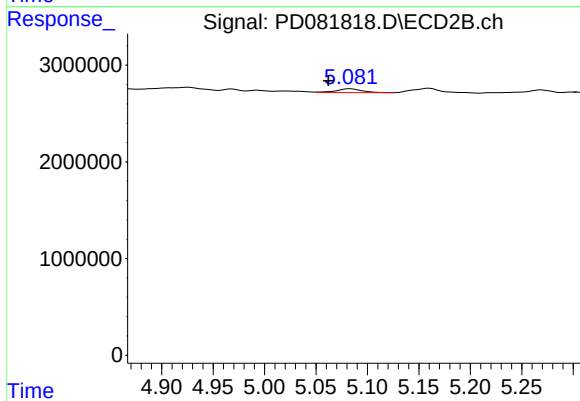
#9 Endosulfan I

R.T.: 5.083 min
Delta R.T.: -0.035 min
Response: 688301
Conc: 0.23 ng/ml



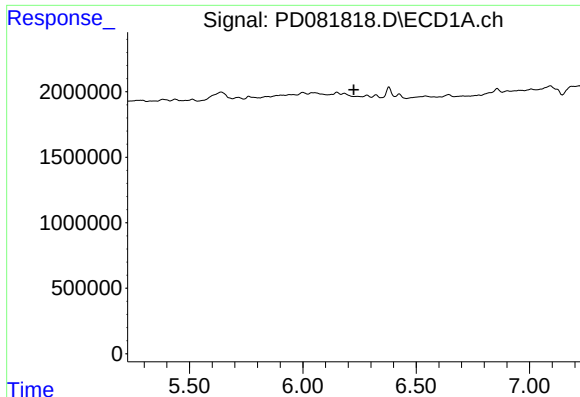
#11 cis-Chlordane

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



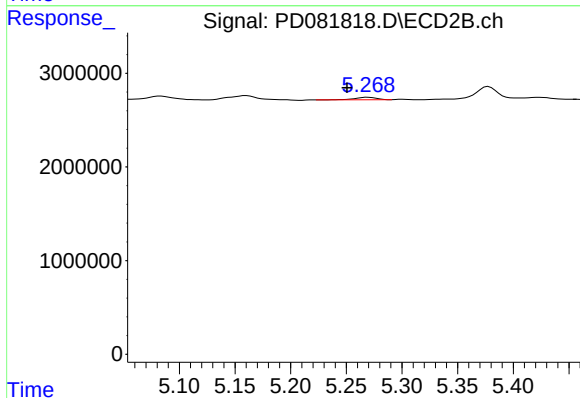
#11 cis-Chlordane

R.T.: 5.083 min
Delta R.T.: 0.021 min
Response: 688301
Conc: 0.21 ng/ml



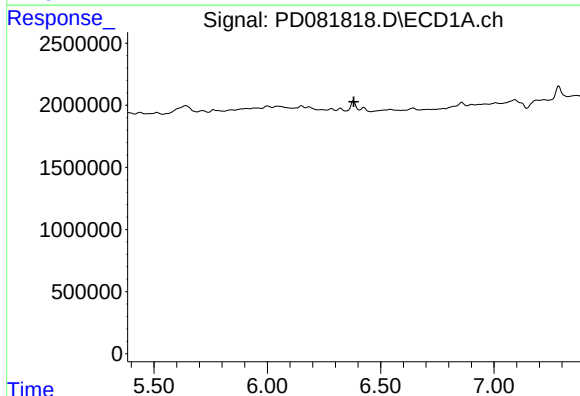
#12 4,4'-DDE

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



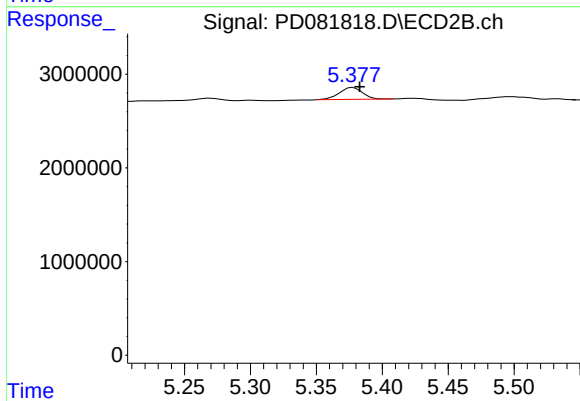
#12 4,4'-DDE

R.T.: 5.269 min
Delta R.T.: 0.018 min
Response: 343149
Conc: 0.12 ng/ml



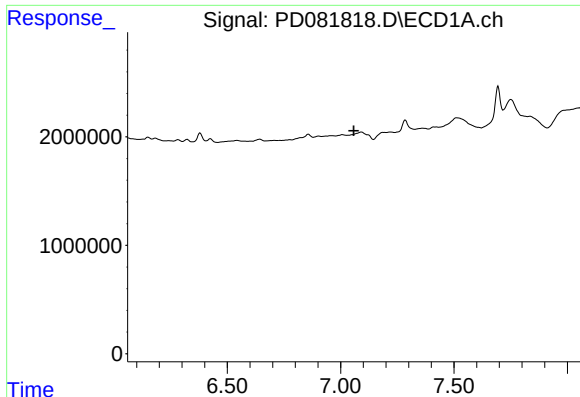
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.



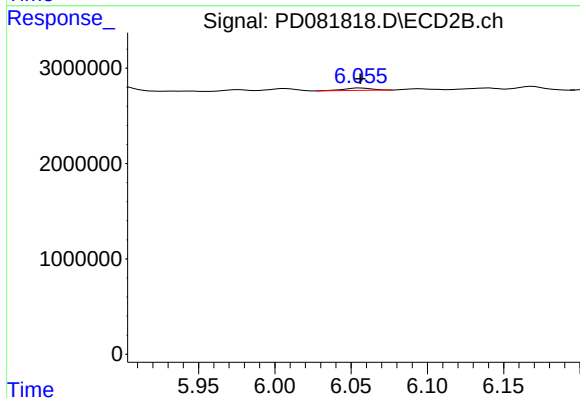
#13 Dieldrin

R.T.: 5.378 min
Delta R.T.: -0.005 min
Response: 1564440
Conc: 0.48 ng/ml



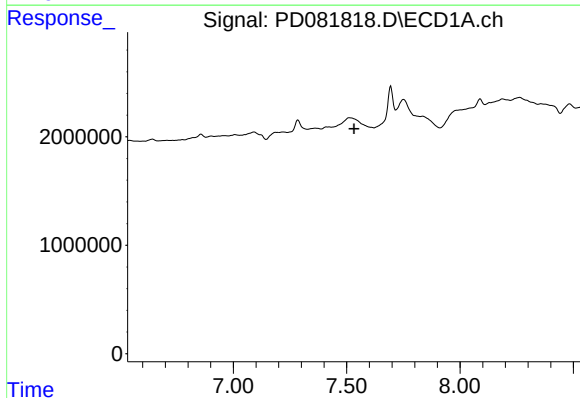
#17 4,4'-DDT

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



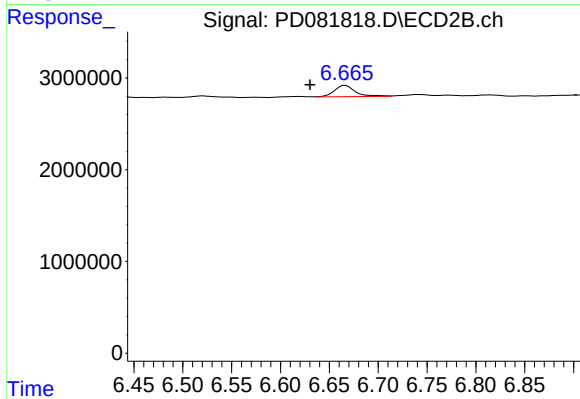
#17 4,4'-DDT

R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 328944
Conc: 0.13 ng/ml



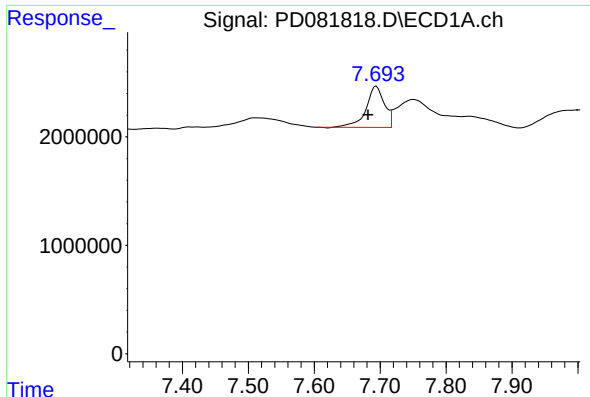
#20 Methoxychlor

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



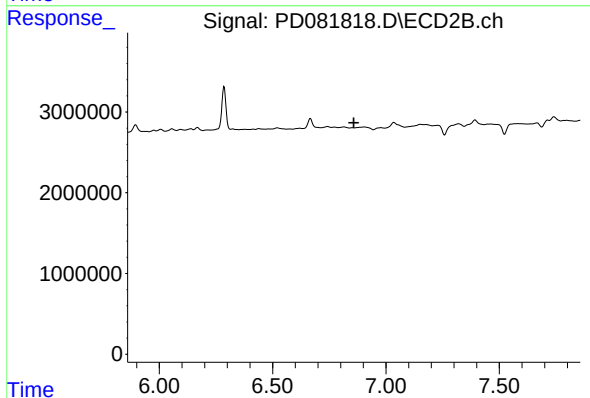
#20 Methoxychlor

R.T.: 6.666 min
Delta R.T.: 0.036 min
Response: 1828962
Conc: 1.37 ng/ml



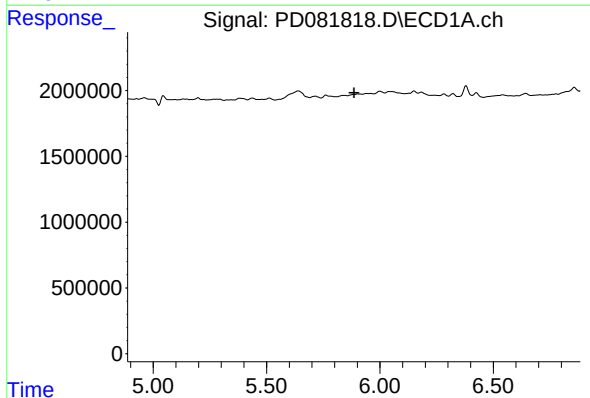
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: 0.012 min
Response: 7288893
Conc: 3.77 ng/ml



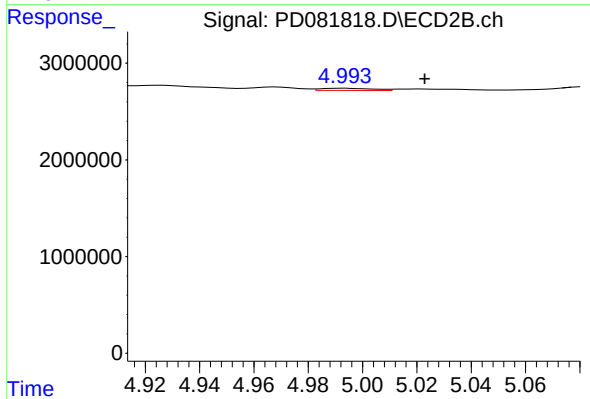
#21 Endrin ketone

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



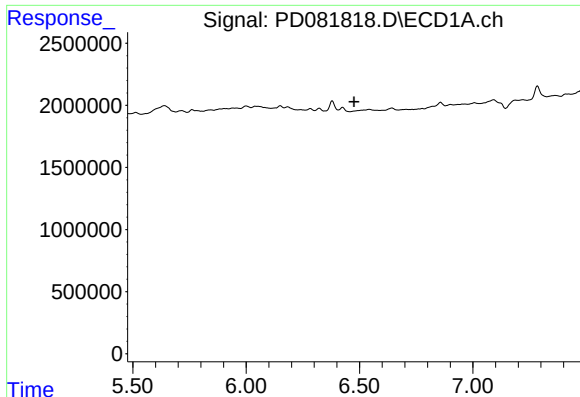
#22 Toxaphene-1

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



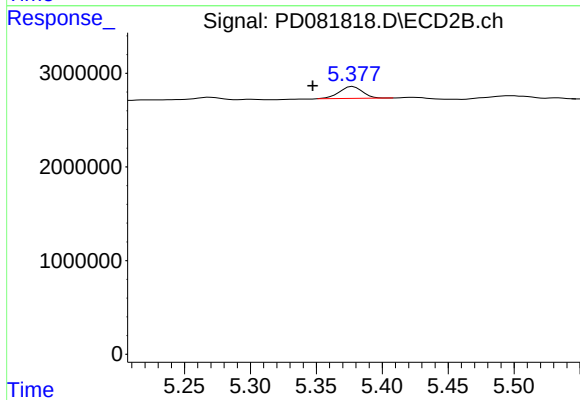
#22 Toxaphene-1

R.T.: 4.994 min
Delta R.T.: -0.029 min
Response: 306090
Conc: 18.70 ng/ml



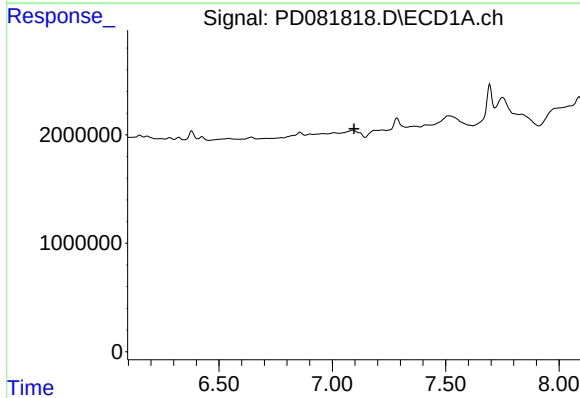
#23 Toxaphene-2

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



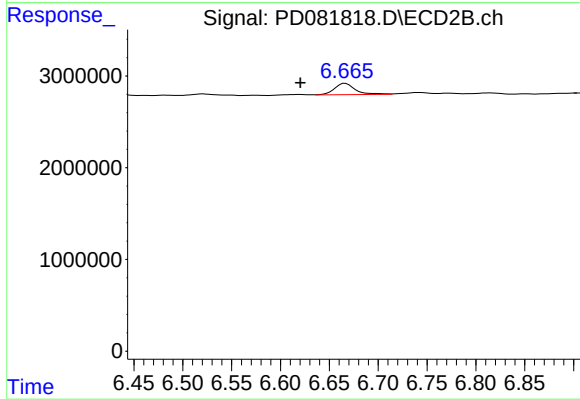
#23 Toxaphene-2

R.T.: 5.378 min
Delta R.T.: 0.031 min
Response: 1564440
Conc: 91.79 ng/ml



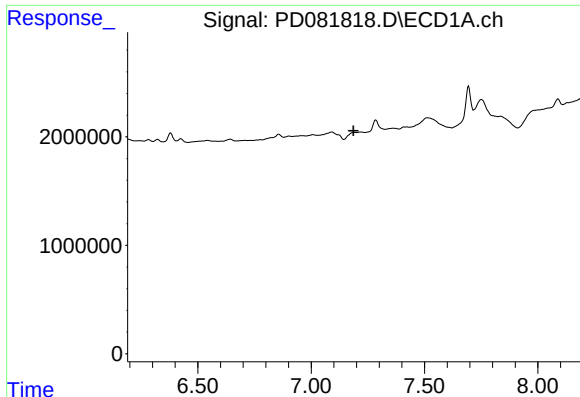
#24 Toxaphene-3

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



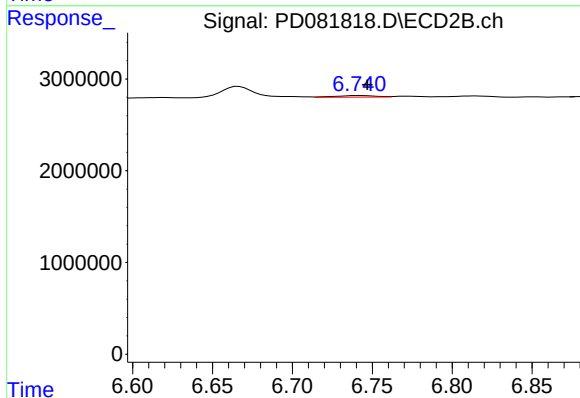
#24 Toxaphene-3

R.T.: 6.666 min
Delta R.T.: 0.046 min
Response: 1828962
Conc: 31.25 ng/ml



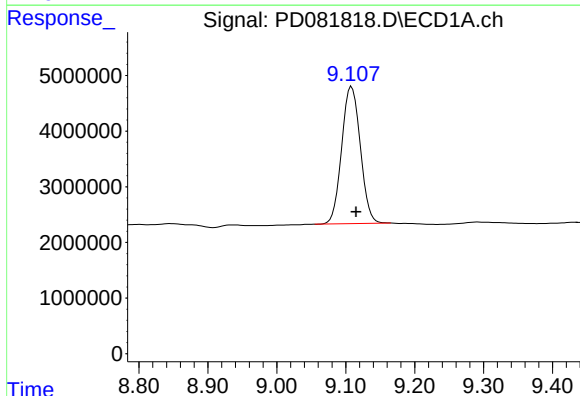
#25 Toxaphene-4

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



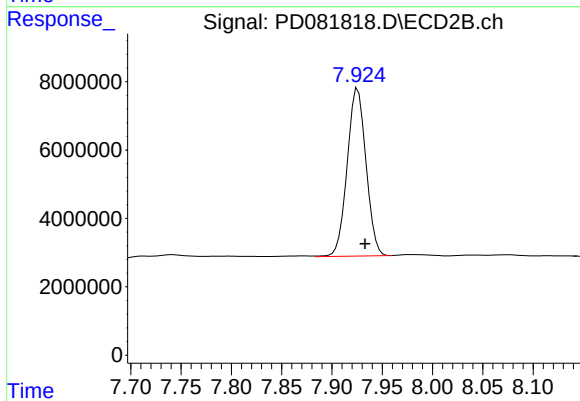
#25 Toxaphene-4

R.T.: 6.743 min
Delta R.T.: -0.004 min
Response: 293285
Conc: 3.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: -0.006 min
Response: 46371372
Conc: 24.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.926 min
Delta R.T.: -0.007 min
Response: 63734278
Conc: 25.69 ng/ml