

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110524\
 Data File : PD086377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 21:51
 Operator : AR\AJ
 Sample : P4644-11
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:30:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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

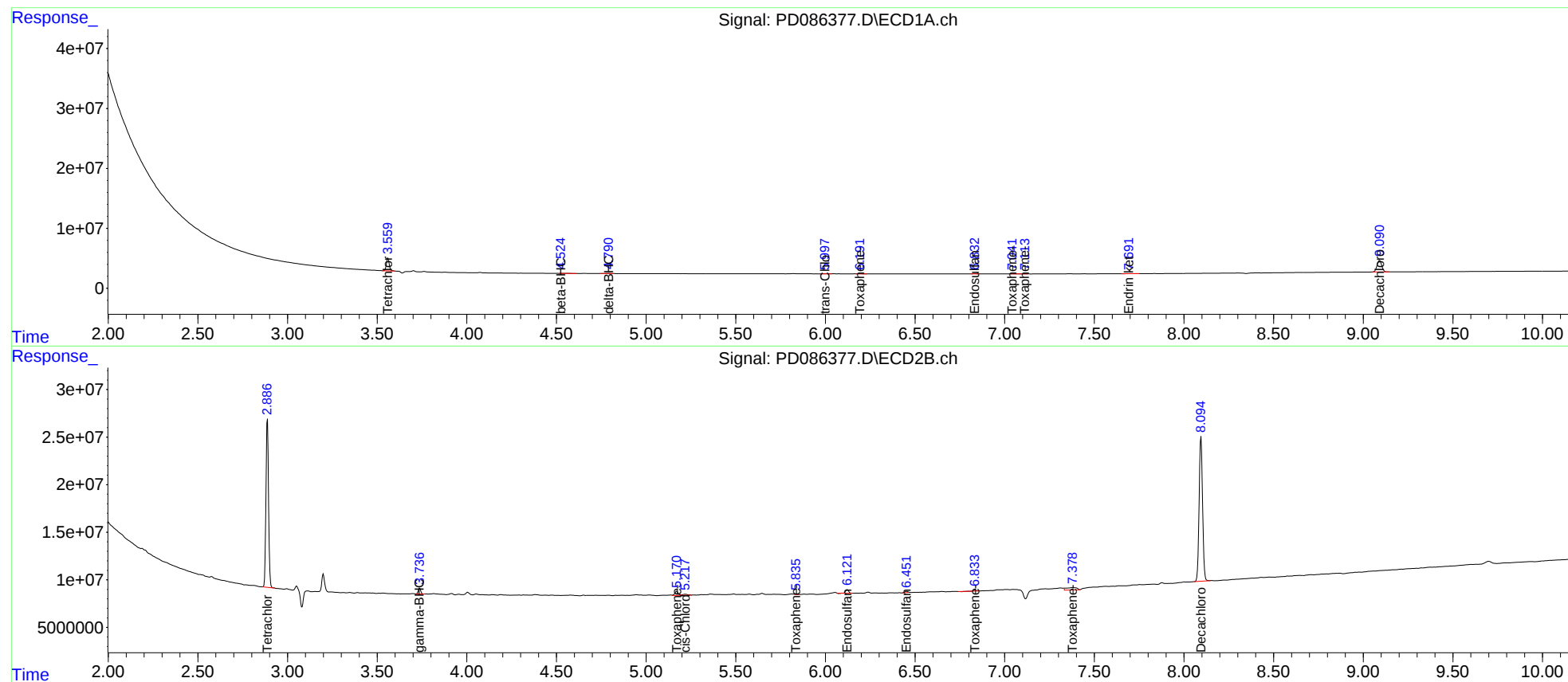
System Monitoring Compounds							
1)	SA Tetrachlo...	3.560	2.888	23611180	177.2E6	17.934	19.106
27)	SA Decachlor...	9.091	8.095	34969752	201.9E6	19.506	21.355
Target Compounds							
2)	A alpha-BHC	0.000	3.391	0	527105	N.D.	<MDL
3)	MA gamma-BHC...	4.346	3.737	-16288	6009699	N.D.	0.446
5)	MB Aldrin	0.000	4.381	0	1139206	N.D.	<MDL
7)	B delta-BHC	4.791	0.000	711120	0	0.275	N.D. #
8)	B Heptachlo...	0.000	4.946f	0	371159	N.D.	<MDL
9)	A Endosulfan I	6.077	5.267	67512	146277	<MDL	<MDL #
10)	B trans-Chl...	5.999	5.138	481773	903574	0.218	<MDL #
11)	B cis-Chlor...	6.077	5.219	67512	2224757	<MDL	0.175 #
12)	B 4,4'-DDE	6.193f	0.000	135753	0	<MDL	N.D. #
13)	MA Dieldrin	6.365	5.490f	39559	517138	<MDL	<MDL #
14)	MA Endrin	0.000	5.812	0	163731	N.D.	<MDL
15)	B Endosulfa...	6.834	6.122	651851	4351766	0.325	0.394
16)	A 4,4'-DDD	6.777f	0.000	147891	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.045	0.000	79132	0	<MDL	N.D. #
19)	B Endosulfa...	0.000	6.453f	0	1540464	N.D.	0.146
20)	A Methoxychlor	7.536	6.834f	25397	386195	<MDL	<MDL #
21)	B Endrin ke...	7.692	7.011	369578	424211	0.179	<MDL #
22)	Toxaphene-1	6.193f	5.171	135753	5687233	9.791	86.647 #
23)	Toxaphene-2	0.000	5.837	0	293368	N.D.	4.187
24)	Toxaphene-3	7.045	6.834f	79132	386195	1.479	1.681
26)	Toxaphene-5	0.000	7.380	0	10245037	N.D.	87.601

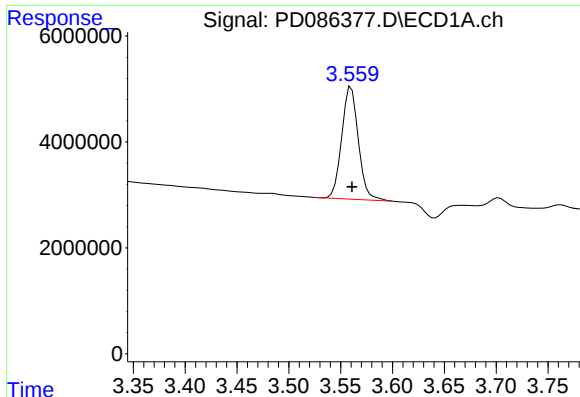
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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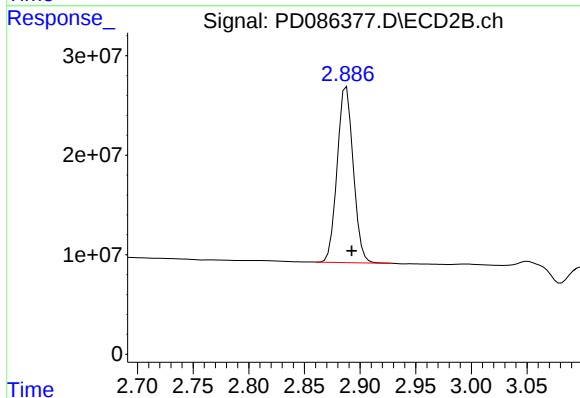
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





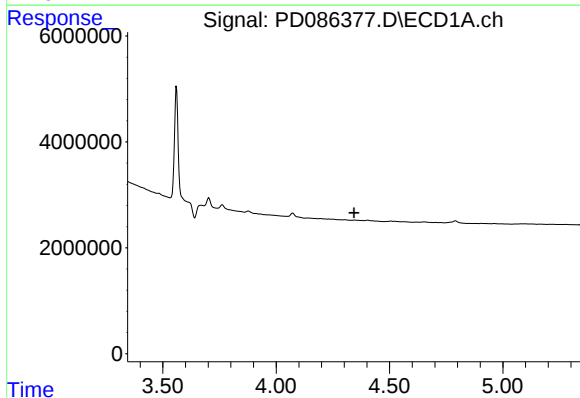
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: 0.000 min
Response: 23611180
Conc: 17.93 ng/ml



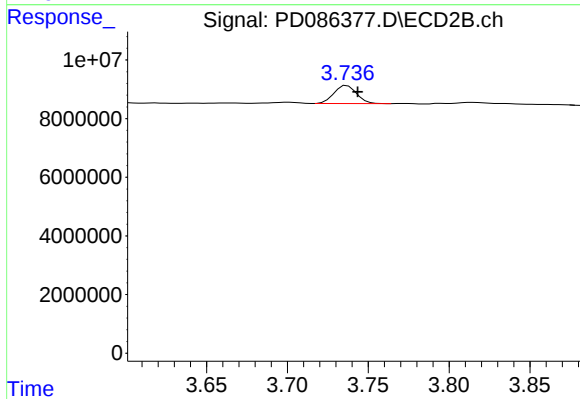
#1 Tetrachloro-m-xylene

R.T.: 2.888 min
Delta R.T.: -0.005 min
Response: 177227966
Conc: 19.11 ng/ml



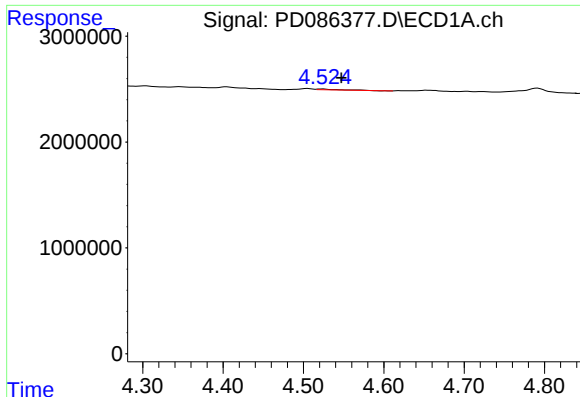
#3 gamma-BHC (Lindane)

R.T.: 4.346 min
Delta R.T.: 0.003 min
Response: -16288
Conc: N.D.



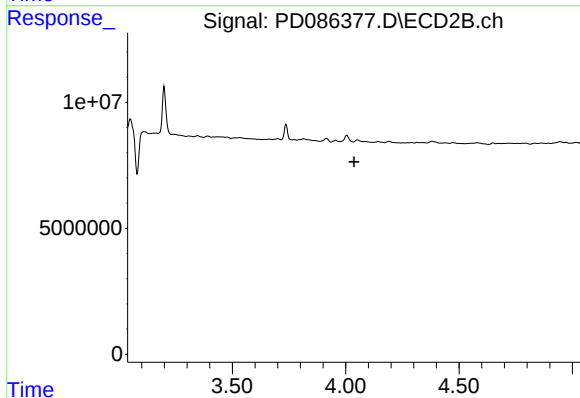
#3 gamma-BHC (Lindane)

R.T.: 3.737 min
Delta R.T.: -0.006 min
Response: 6009699
Conc: 0.45 ng/ml



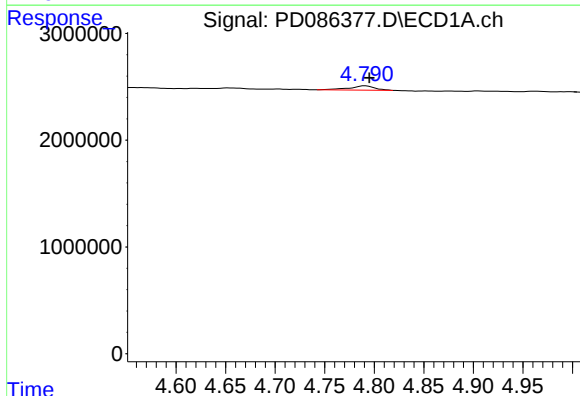
#6 beta-BHC

R.T.: 4.524 min
Delta R.T.: -0.023 min
Response: 122840
Conc: 0.11 ng/ml



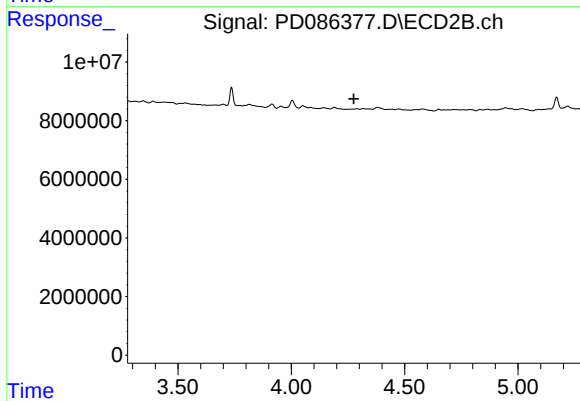
#6 beta-BHC

R.T.: 4.051 min
Delta R.T.: 0.014 min
Response: -1717300
Conc: N.D.



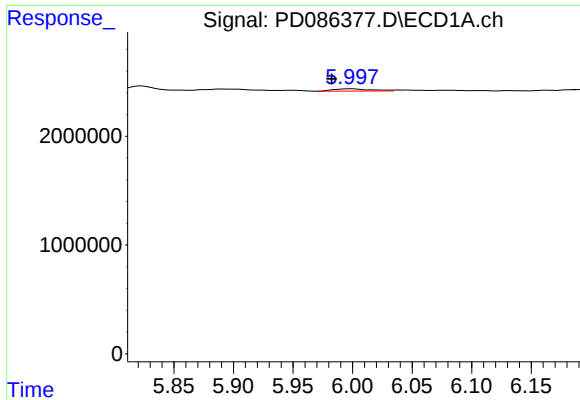
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.004 min
Response: 711120
Conc: 0.27 ng/ml



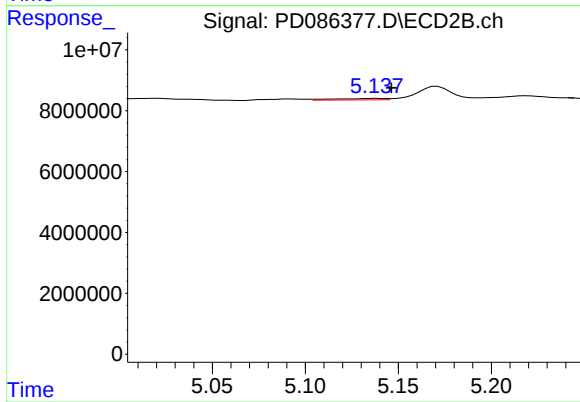
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.275 min
Response: 0
Conc: N.D.



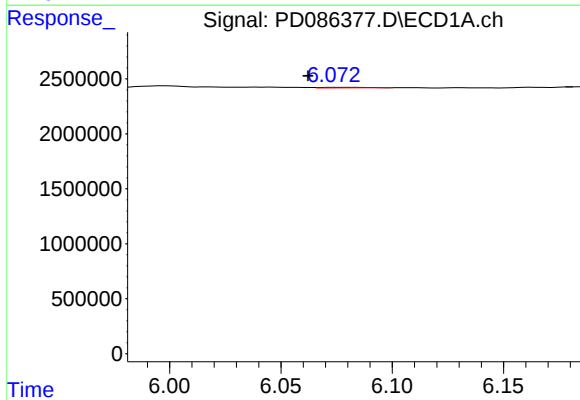
#10 trans-Chlordane

R.T.: 5.999 min
Delta R.T.: 0.016 min
Response: 481773
Conc: 0.22 ng/ml



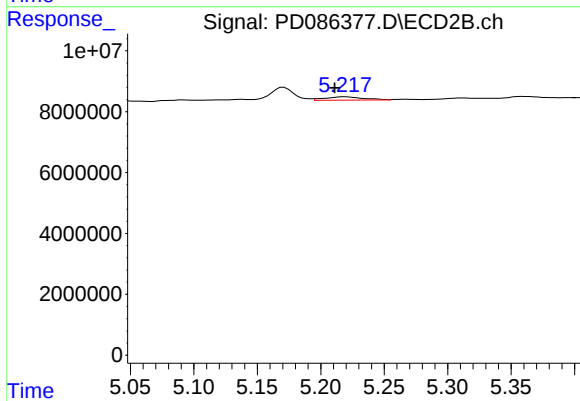
#10 trans-Chlordane

R.T.: 5.138 min
Delta R.T.: -0.008 min
Response: 903574
Conc: N.D.



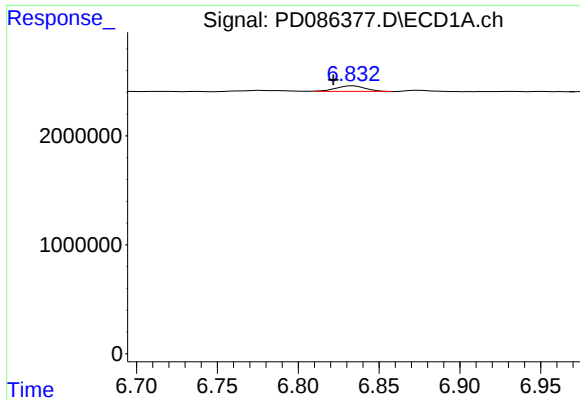
#11 cis-Chlordane

R.T.: 6.077 min
Delta R.T.: 0.015 min
Response: 67512
Conc: N.D.



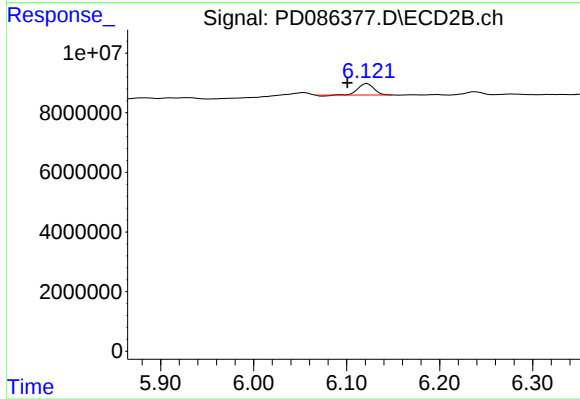
#11 cis-Chlordane

R.T.: 5.219 min
Delta R.T.: 0.008 min
Response: 2224757
Conc: 0.18 ng/ml



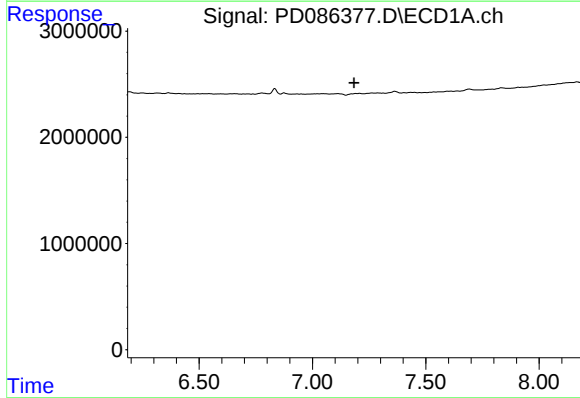
#15 Endosulfan II

R.T.: 6.834 min
Delta R.T.: 0.012 min
Response: 651851
Conc: 0.33 ng/ml



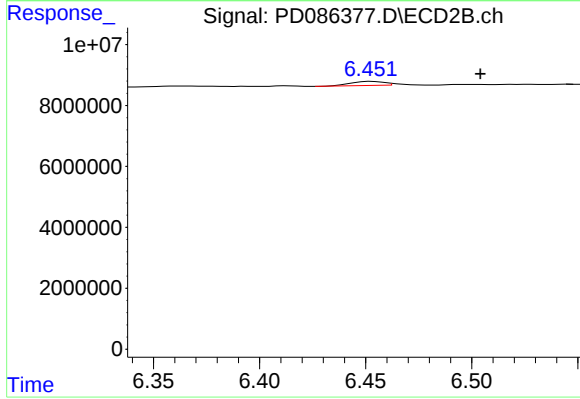
#15 Endosulfan II

R.T.: 6.122 min
Delta R.T.: 0.021 min
Response: 4351766
Conc: 0.39 ng/ml



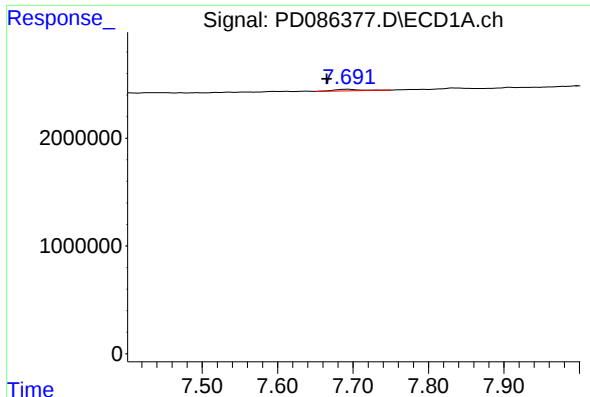
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.184 min
Response: 0
Conc: N.D.



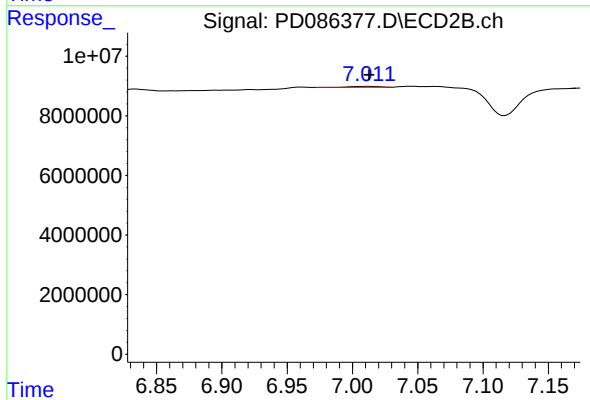
#19 Endosulfan Sulfate

R.T.: 6.453 min
Delta R.T.: -0.051 min
Response: 1540464
Conc: 0.15 ng/ml



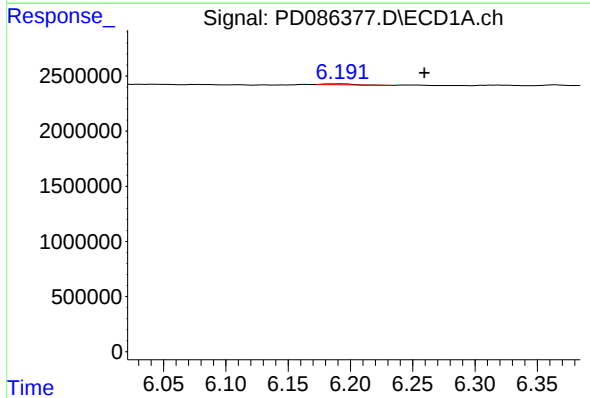
#21 Endrin ketone

R.T.: 7.692 min
Delta R.T.: 0.027 min
Response: 369578
Conc: 0.18 ng/ml



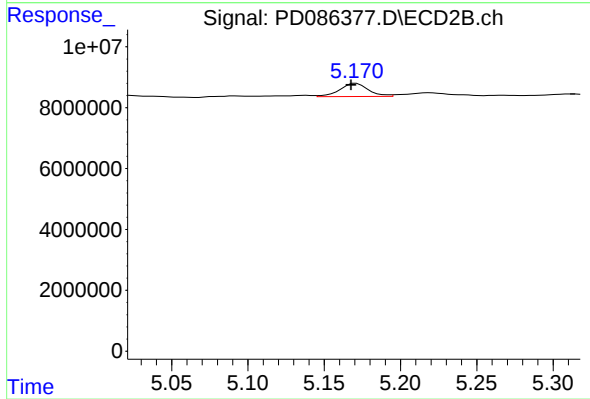
#21 Endrin ketone

R.T.: 7.011 min
Delta R.T.: -0.001 min
Response: 424211
Conc: N.D.



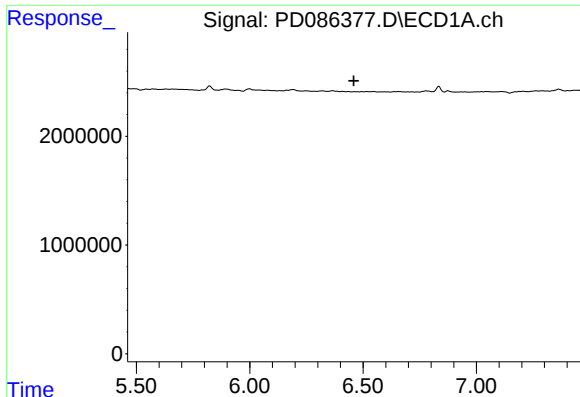
#22 Toxaphene-1

R.T.: 6.193 min
Delta R.T.: -0.067 min
Response: 135753
Conc: 9.79 ng/ml



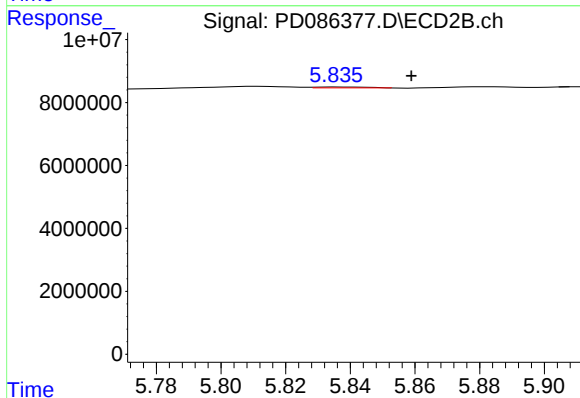
#22 Toxaphene-1

R.T.: 5.171 min
Delta R.T.: 0.003 min
Response: 5687233
Conc: 86.65 ng/ml



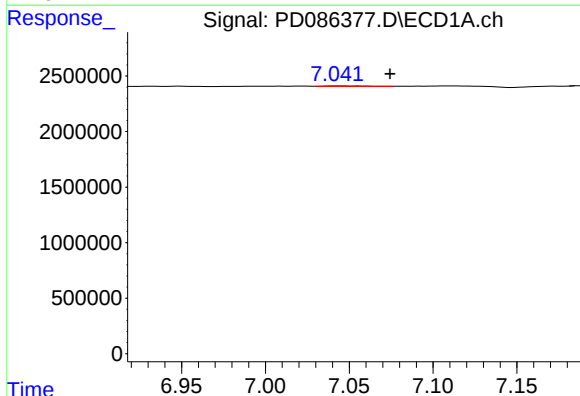
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.459 min
Response: 0
Conc: N.D.



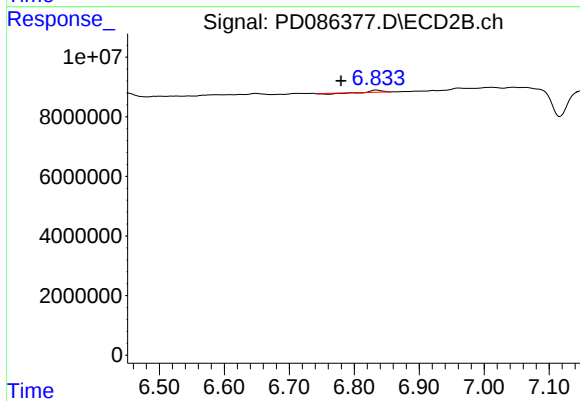
#23 Toxaphene-2

R.T.: 5.837 min
Delta R.T.: -0.022 min
Response: 293368
Conc: 4.19 ng/ml



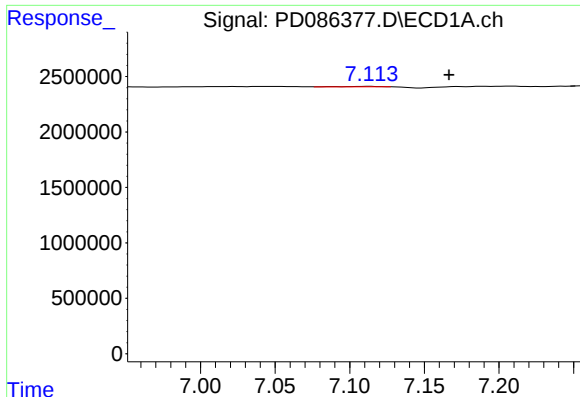
#24 Toxaphene-3

R.T.: 7.045 min
Delta R.T.: -0.030 min
Response: 79132
Conc: 1.48 ng/ml



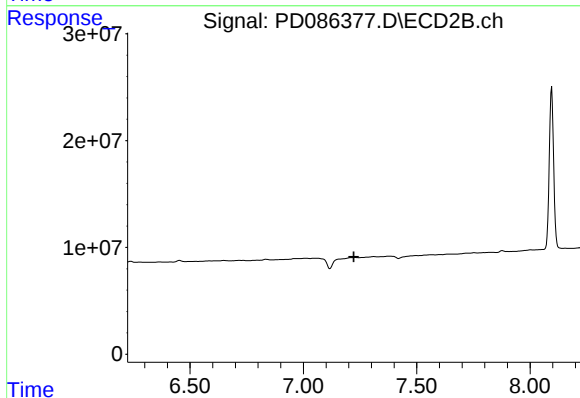
#24 Toxaphene-3

R.T.: 6.834 min
Delta R.T.: 0.055 min
Response: 386195
Conc: 1.68 ng/ml



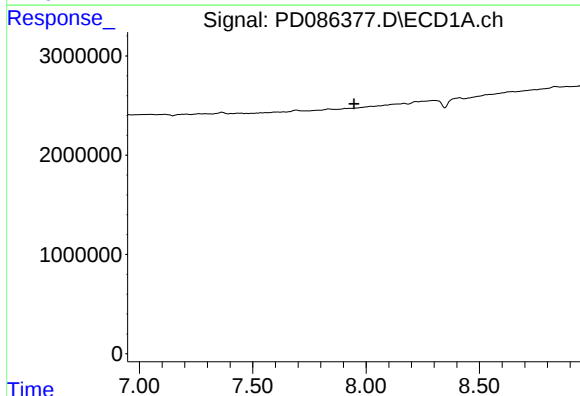
#25 Toxaphene-4

R.T.: 7.113 min
Delta R.T.: -0.054 min
Response: 51494
Conc: 1.30 ng/ml



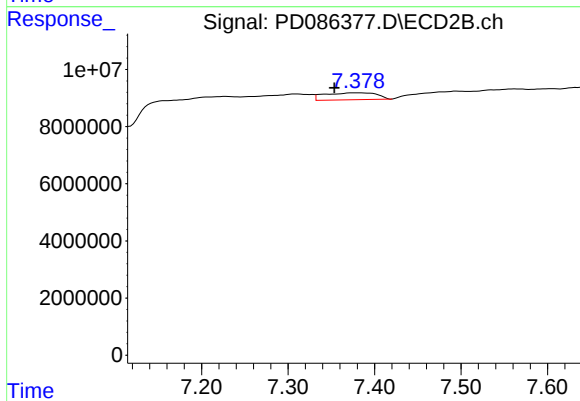
#25 Toxaphene-4

R.T.: 7.229 min
Delta R.T.: 0.007 min
Response: -2304856
Conc: N.D.



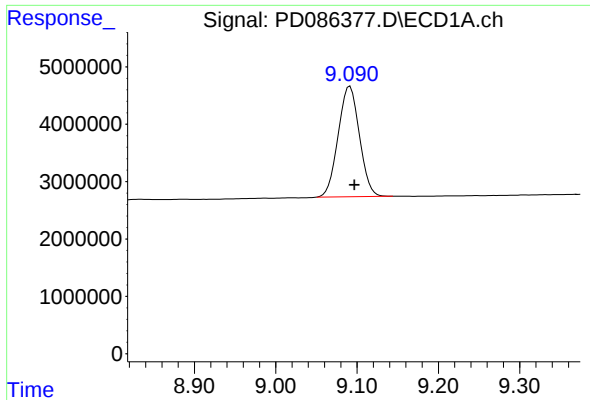
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.947 min
Response: 0
Conc: N.D.



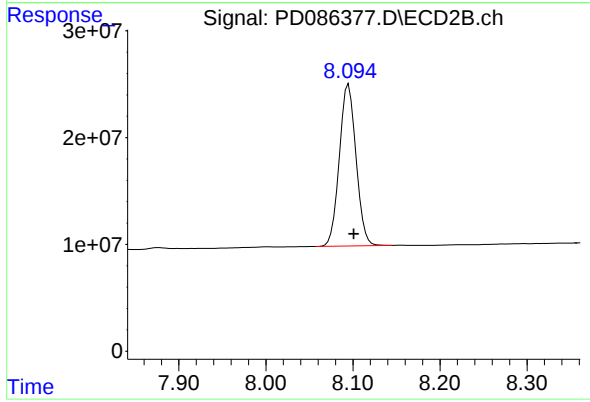
#26 Toxaphene-5

R.T.: 7.380 min
Delta R.T.: 0.026 min
Response: 10245037
Conc: 87.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: -0.005 min
Response: 34969752
Conc: 19.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.006 min
Response: 201927533
Conc: 21.35 ng/ml