

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111424\
 Data File : PD086673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 22:43
 Operator : AR\AJ
 Sample : PIBLK032
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 04:27:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 03:38:57 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

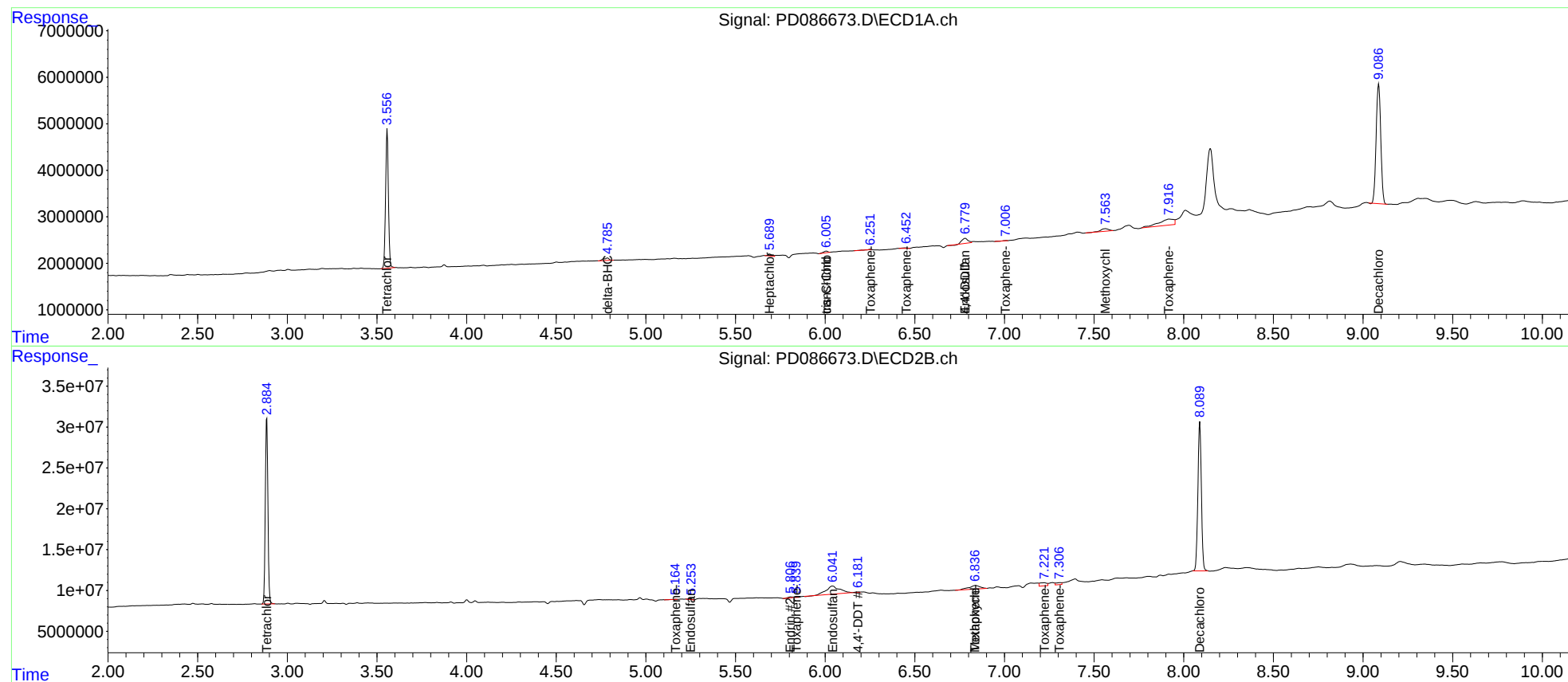
System Monitoring Compounds							
1)	SA Tetrachlo...	3.557	2.886	32764157	231.3E6	21.817	22.249
2)	SA Decachlor...	9.087	8.090	46183555	247.0E6	20.871	20.823
Target Compounds							
2)	A alpha-BHC	4.011	3.390	45905	783813	<MDL	<MDL #
4)	MA Heptachlor	4.963	4.102	131227	78985	<MDL	<MDL #
5)	MB Aldrin	5.262	4.393	32166	589182	<MDL	<MDL #
7)	B delta-BHC	4.786	4.291	1141665	387502	0.404	<MDL #
8)	B Heptachlo...	5.690	4.915	675660	-195385	0.266	N.D. #
9)	A Endosulfan I	6.103	5.250	135793	1573833	<MDL	0.120 #
10)	B trans-Chl...	6.006f	5.165	594357	394285	0.240	<MDL #
11)	B cis-Chlor...	6.006	5.199	594357	272708	0.237	<MDL #
12)	B 4,4'-DDE	6.252f	0.000	148364	0	<MDL	N.D. #
14)	MA Endrin	6.515f	5.808	161878	1720567	<MDL	0.134 #
15)	B Endosulfa...	6.781	6.042f	2501728	52797918	1.048	4.299 #
16)	A 4,4'-DDD	6.781f	0.000	2501728	0	1.287	N.D. #
17)	MA 4,4'-DDT	7.008	6.182	65096	1214201	<MDL	0.102 #
18)	B Endrin al...	6.917	6.266	75436	7858	<MDL	<MDL #
19)	B Endosulfa...	0.000	6.514	0	650932	N.D.	<MDL
20)	A Methoxychlor	7.564f	6.839f	1653284	19339214	1.454	3.521 #
21)	B Endrin ke...	0.000	6.960f	0	762782	N.D.	<MDL
22)	Toxaphene-1	6.252	5.165	148364	394285	9.426	5.465 #
23)	Toxaphene-2	6.452	5.840	247794	417272	11.108	5.278 #
24)	Toxaphene-3	7.008f	6.839f	65096	19339214	1.041	74.735 #
25)	Toxaphene-4	0.000	7.223	0	10617684	N.D.	58.505
26)	Toxaphene-5	7.919	7.307f	7534365	5286543	218.419	38.647 #

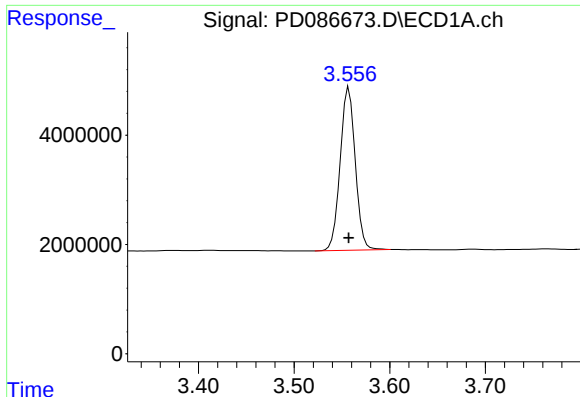
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111424\
Data File : PD086673.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2024 22:43
Operator : AR\AJ
Sample : PIBLK032
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 04:27:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 14 03:38:57 2024
Response via : Initial Calibration
Integrator: ChemStation

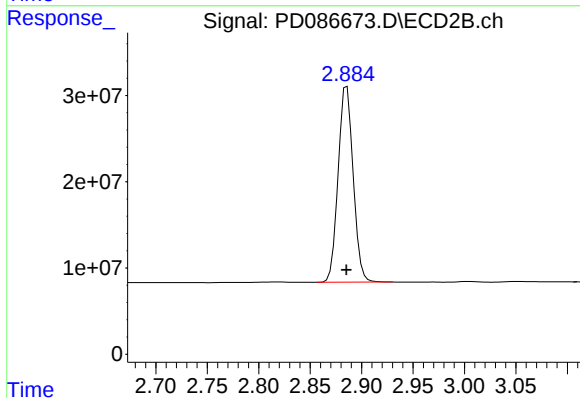
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





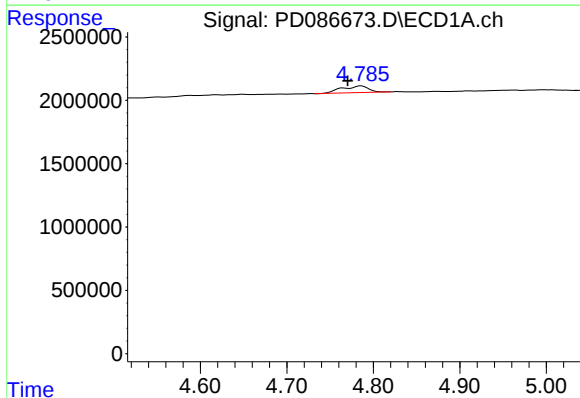
#1 Tetrachloro-m-xylene

R.T.: 3.557 min
Delta R.T.: 0.000 min
Response: 32764157
Conc: 21.82 ng/ml



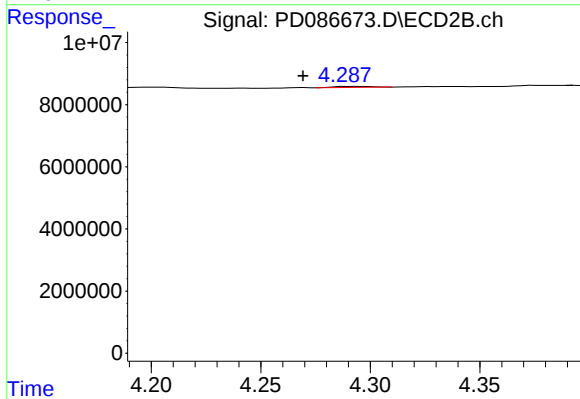
#1 Tetrachloro-m-xylene

R.T.: 2.886 min
Delta R.T.: 0.000 min
Response: 231339643
Conc: 22.25 ng/ml



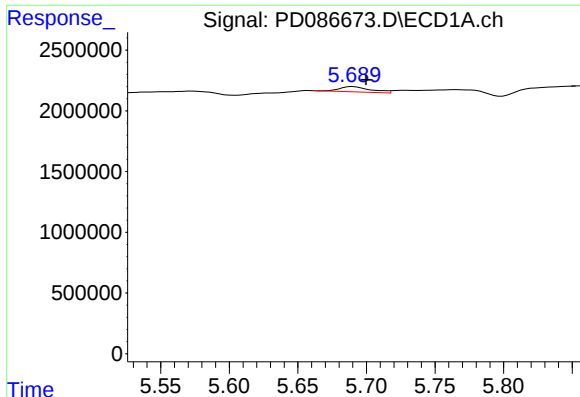
#7 delta-BHC

R.T.: 4.786 min
Delta R.T.: 0.016 min
Response: 1141665
Conc: 0.40 ng/ml



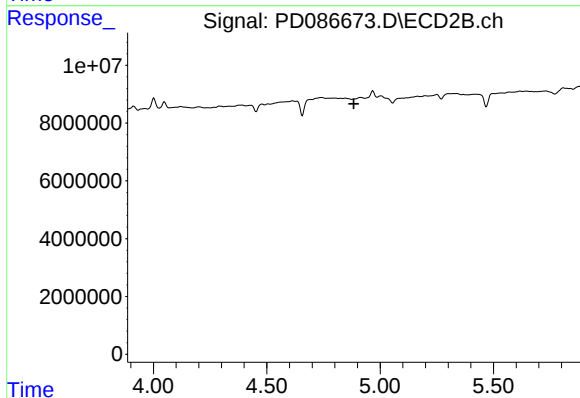
#7 delta-BHC

R.T.: 4.291 min
Delta R.T.: 0.022 min
Response: 387502
Conc: N.D.



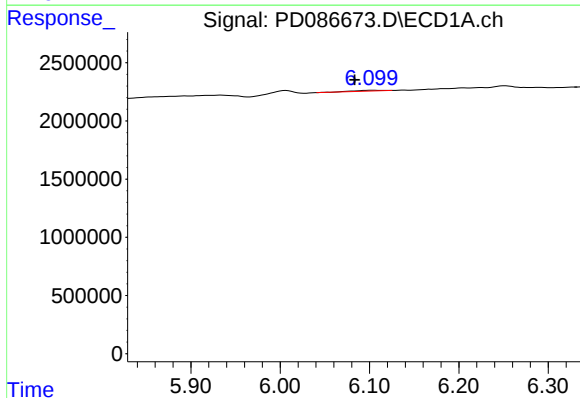
#8 Heptachlor epoxide

R.T.: 5.690 min
Delta R.T.: -0.010 min
Response: 675660
Conc: 0.27 ng/ml



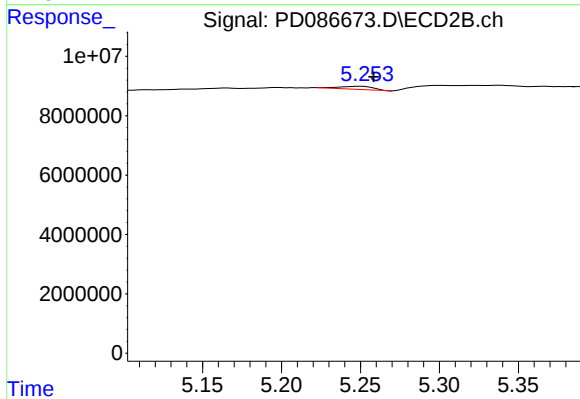
#8 Heptachlor epoxide

R.T.: 4.915 min
Delta R.T.: 0.031 min
Response: -195385
Conc: N.D.



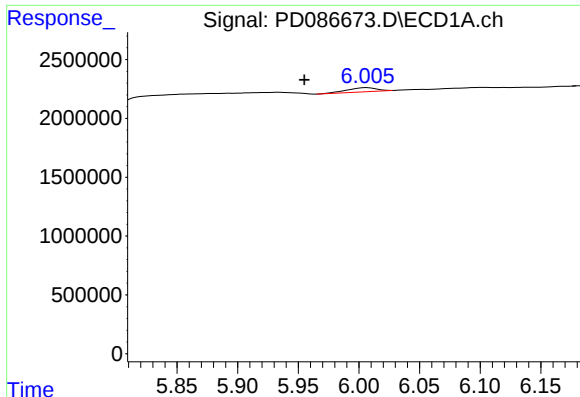
#9 Endosulfan I

R.T.: 6.103 min
Delta R.T.: 0.019 min
Response: 135793
Conc: N.D.



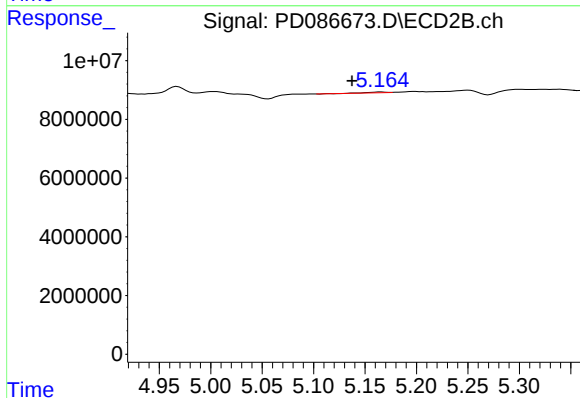
#9 Endosulfan I

R.T.: 5.250 min
Delta R.T.: -0.008 min
Response: 1573833
Conc: 0.12 ng/ml



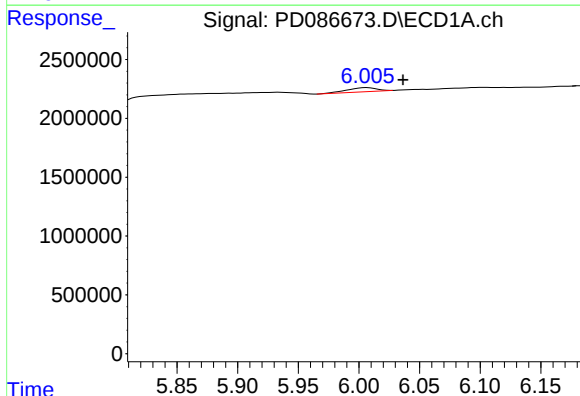
#10 trans-Chlordane

R.T.: 6.006 min
Delta R.T.: 0.051 min
Response: 594357
Conc: 0.24 ng/ml



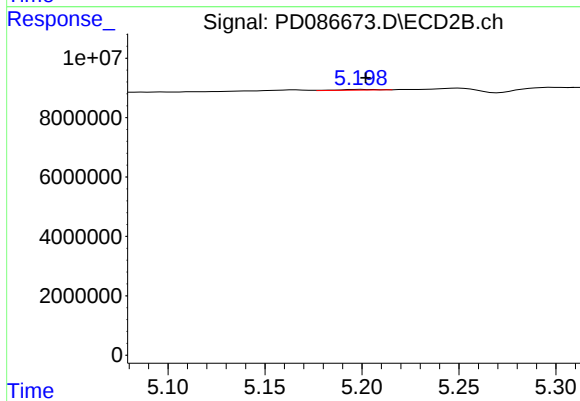
#10 trans-Chlordane

R.T.: 5.165 min
Delta R.T.: 0.028 min
Response: 394285
Conc: N.D.



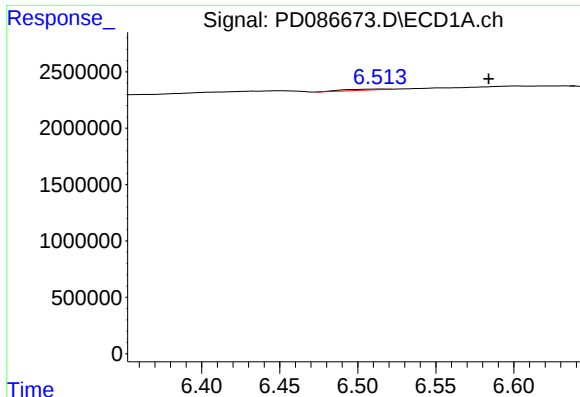
#11 cis-Chlordane

R.T.: 6.006 min
Delta R.T.: -0.030 min
Response: 594357
Conc: 0.24 ng/ml



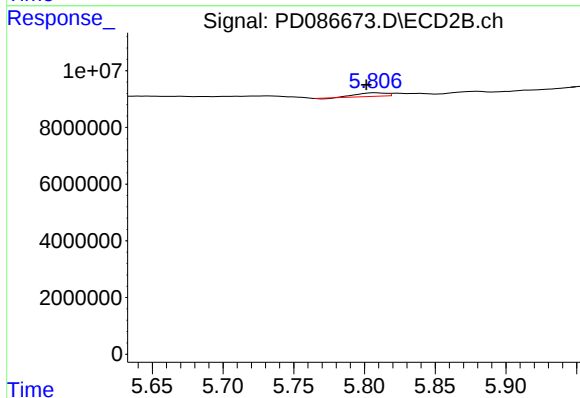
#11 cis-Chlordane

R.T.: 5.199 min
Delta R.T.: -0.003 min
Response: 272708
Conc: N.D.



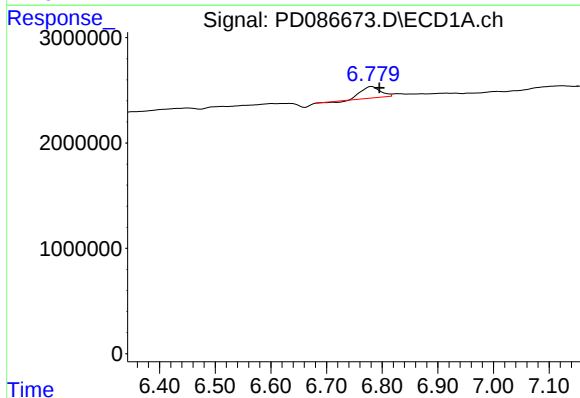
#14 Endrin

R.T.: 6.515 min
Delta R.T.: -0.069 min
Response: 161878
Conc: N.D.



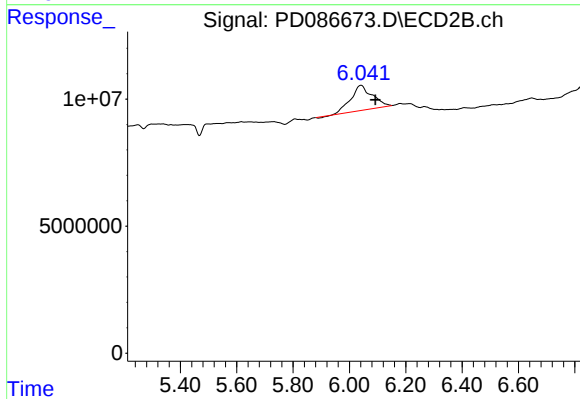
#14 Endrin

R.T.: 5.808 min
Delta R.T.: 0.007 min
Response: 1720567
Conc: 0.13 ng/ml



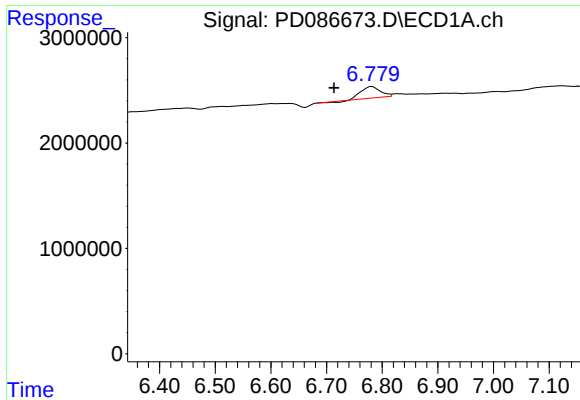
#15 Endosulfan II

R.T.: 6.781 min
Delta R.T.: -0.014 min
Response: 2501728
Conc: 1.05 ng/ml



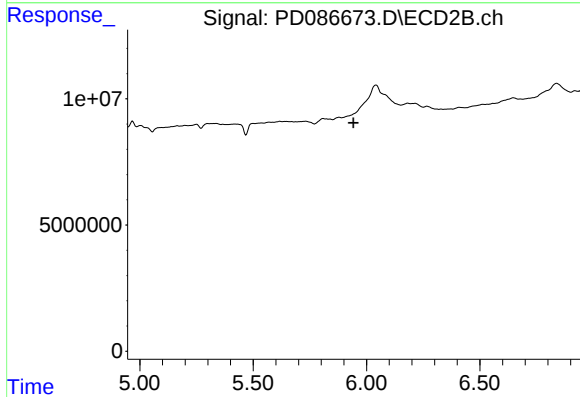
#15 Endosulfan II

R.T.: 6.042 min
Delta R.T.: -0.050 min
Response: 52797918
Conc: 4.30 ng/ml



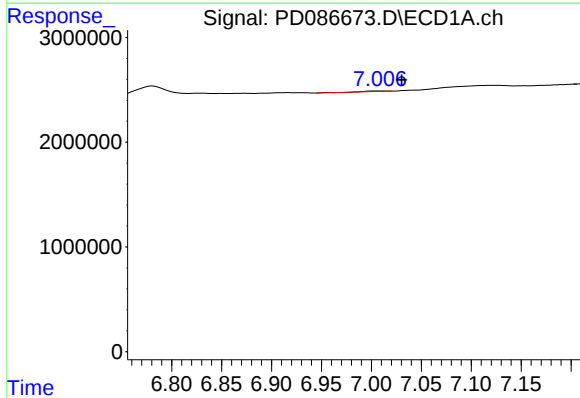
#16 4,4'-DDD

R.T.: 6.781 min
Delta R.T.: 0.067 min
Response: 2501728
Conc: 1.29 ng/ml



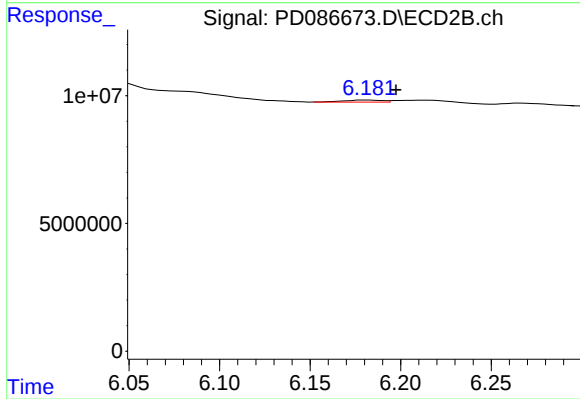
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.943 min
Response: 0
Conc: N.D.



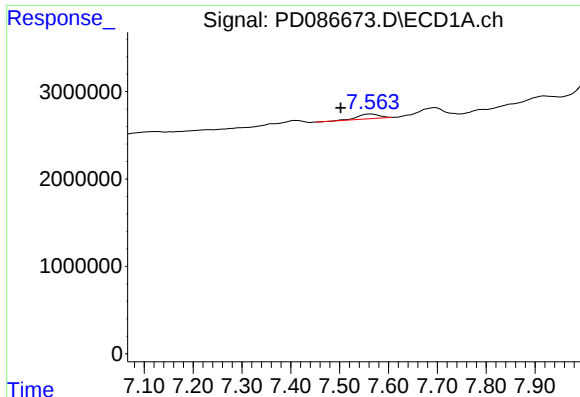
#17 4,4'-DDT

R.T.: 7.008 min
Delta R.T.: -0.023 min
Response: 65096
Conc: N.D.



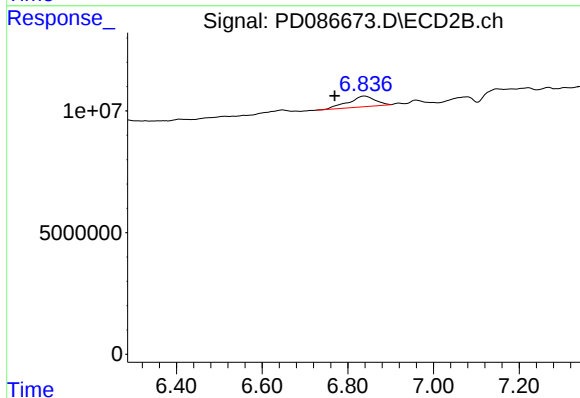
#17 4,4'-DDT

R.T.: 6.182 min
Delta R.T.: -0.016 min
Response: 1214201
Conc: 0.10 ng/ml



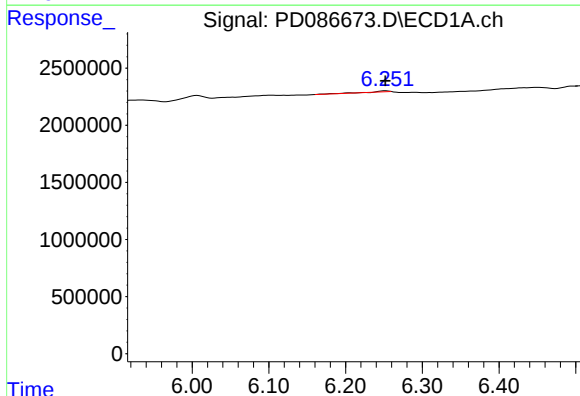
#20 Methoxychlor

R.T.: 7.564 min
Delta R.T.: 0.061 min
Response: 1653284
Conc: 1.45 ng/ml



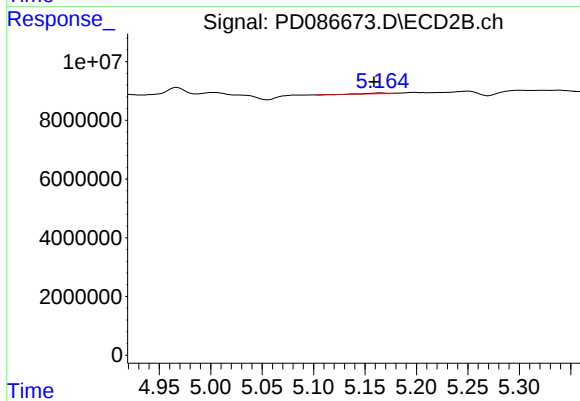
#20 Methoxychlor

R.T.: 6.839 min
Delta R.T.: 0.069 min
Response: 19339214
Conc: 3.52 ng/ml



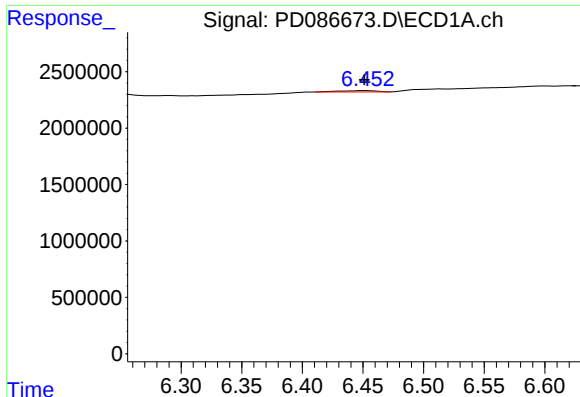
#22 Toxaphene-1

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 148364
Conc: 9.43 ng/ml



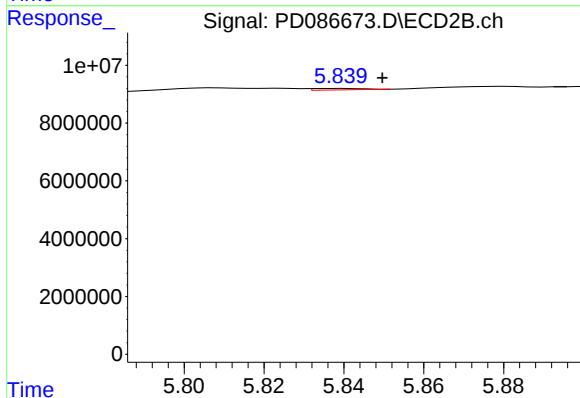
#22 Toxaphene-1

R.T.: 5.165 min
Delta R.T.: 0.007 min
Response: 394285
Conc: 5.46 ng/ml



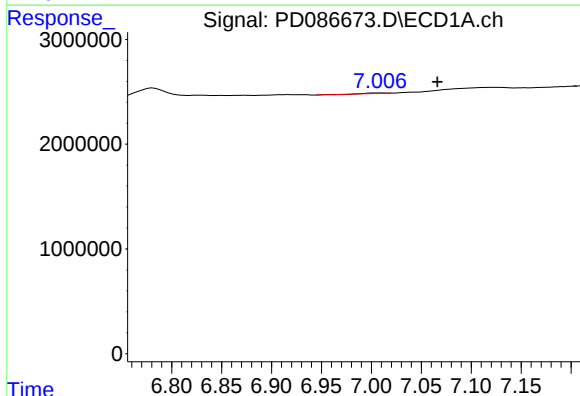
#23 Toxaphene-2

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 247794
Conc: 11.11 ng/ml



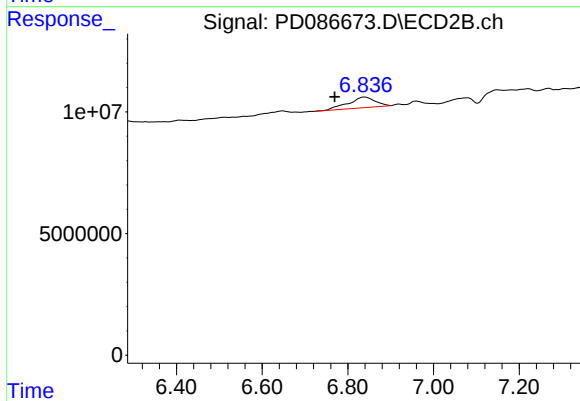
#23 Toxaphene-2

R.T.: 5.840 min
Delta R.T.: -0.010 min
Response: 417272
Conc: 5.28 ng/ml



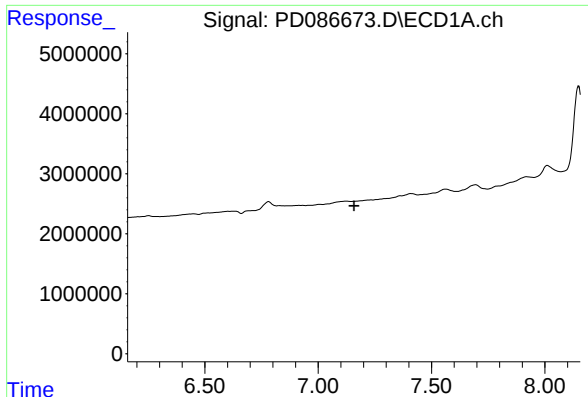
#24 Toxaphene-3

R.T.: 7.008 min
Delta R.T.: -0.059 min
Response: 65096
Conc: 1.04 ng/ml



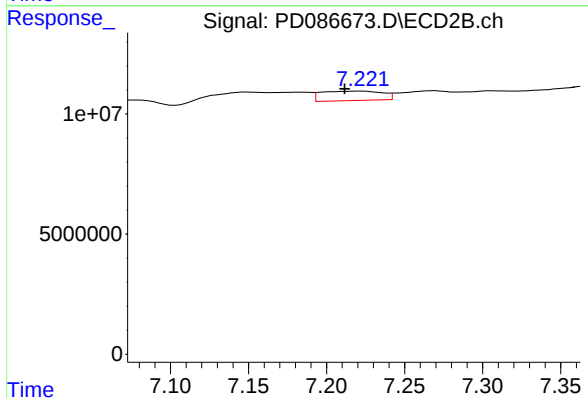
#24 Toxaphene-3

R.T.: 6.839 min
Delta R.T.: 0.069 min
Response: 19339214
Conc: 74.74 ng/ml



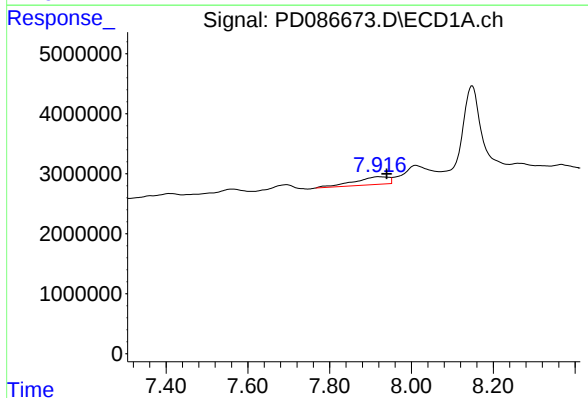
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.



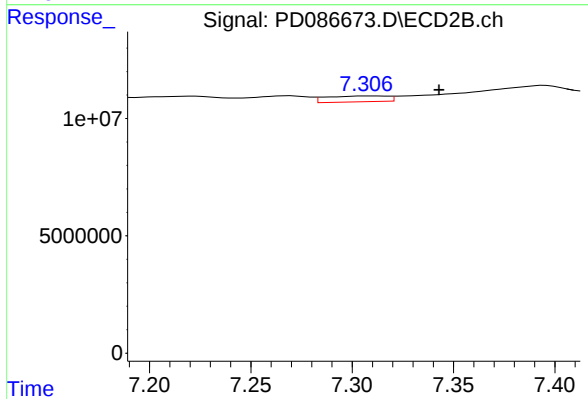
#25 Toxaphene-4

R.T.: 7.223 min
Delta R.T.: 0.011 min
Response: 10617684
Conc: 58.50 ng/ml



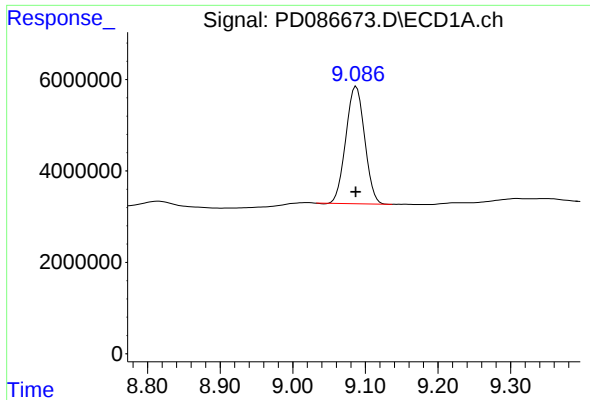
#26 Toxaphene-5

R.T.: 7.919 min
Delta R.T.: -0.021 min
Response: 7534365
Conc: 218.42 ng/ml



#26 Toxaphene-5

R.T.: 7.307 min
Delta R.T.: -0.035 min
Response: 5286543
Conc: 38.65 ng/ml



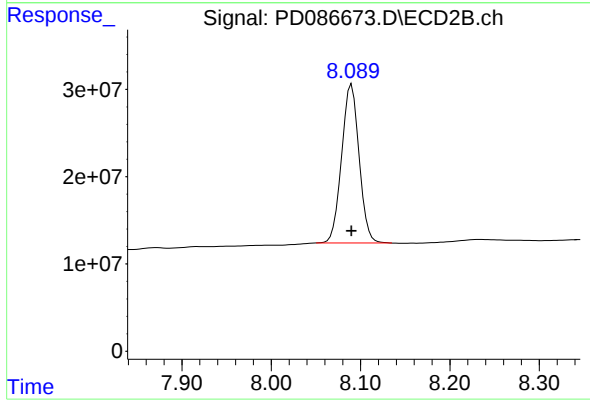
#27 Decachlorobiphenyl

R.T.: 9.087 min

Delta R.T.: 0.000 min

Response: 46183555

Conc: 20.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.090 min

Delta R.T.: 0.000 min

Response: 247021375

Conc: 20.82 ng/ml