

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110524\
 Data File : PD086360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 17:19
 Operator : AR\AJ
 Sample : PB164684BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:24:43 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

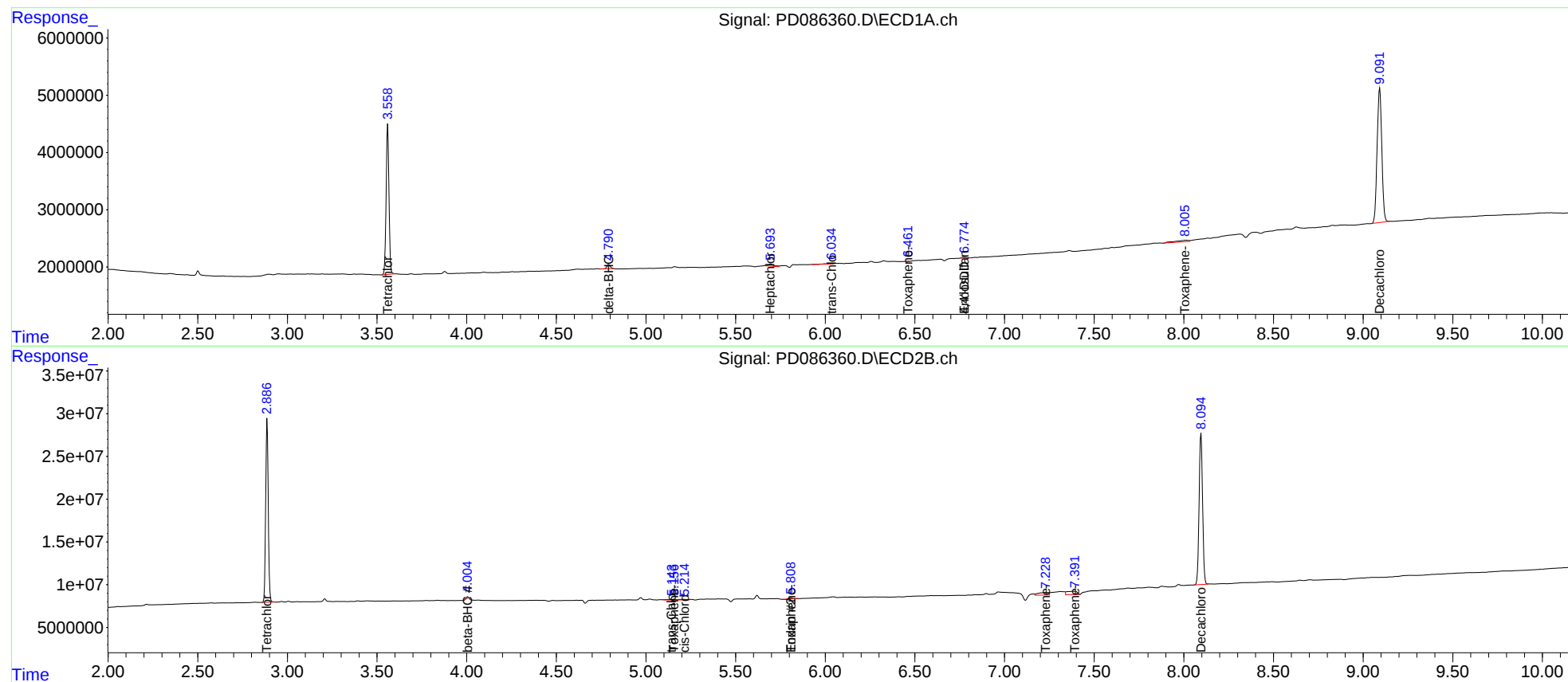
System Monitoring Compounds							
1)	SA Tetrachlo...	3.560	2.887	28910709	213.8E6	21.959	23.046
27)	SA Decachlor...	9.093	8.096	42659325	237.0E6	23.795	25.060
Target Compounds							
2)	A alpha-BHC	4.030	3.393	63194	747768	<MDL	<MDL #
3)	MA gamma-BHC...	4.355	3.776f	61722	312526	<MDL	<MDL #
4)	MA Heptachlor	4.970	0.000	83459	0	<MDL	N.D. #
6)	B beta-BHC	4.557	4.005f	13512	1241449	<MDL	0.198 #
7)	B delta-BHC	4.792	0.000	924115	0	0.357	N.D. #
8)	B Heptachlo...	5.695	0.000	789577	0	0.346	N.D. #
9)	A Endosulfan I	6.075	5.253	194957	1014809	<MDL	<MDL #
10)	B trans-Chl...	6.037f	5.145	220923	1423557	0.100	0.108
11)	B cis-Chlor...	6.075	5.215	194957	2578584	<MDL	0.203 #
12)	B 4,4'-DDE	0.000	5.406	0	142838	N.D.	<MDL
14)	MA Endrin	6.524f	5.809	145278	1704016	<MDL	0.152 #
15)	B Endosulfa...	6.776f	6.096	239102	157085	0.119	<MDL #
16)	A 4,4'-DDD	6.776f	5.948	239102	239490	0.148	<MDL #
17)	MA 4,4'-DDT	0.000	6.210	0	107901	N.D.	<MDL
19)	B Endosulfa...	0.000	6.525	0	490520	N.D.	<MDL
20)	A Methoxychlor	7.565f	6.799	55667	-933	<MDL	N.D. #
21)	B Endrin ke...	7.600f	6.965f	91215	960401	<MDL	<MDL #
22)	Toxaphene-1	0.000	5.158	0	838984	N.D.	12.782
23)	Toxaphene-2	6.462	5.809f	26285	1704016	1.323	24.321 #
25)	Toxaphene-4	0.000	7.231	0	12205267	N.D.	75.203
26)	Toxaphene-5	8.009f	7.392f	1440812	15215706	50.766	130.102 #

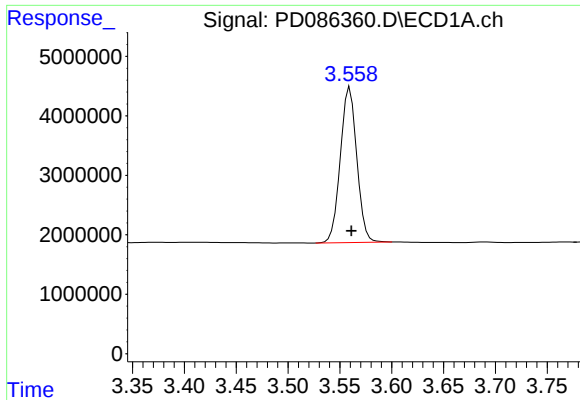
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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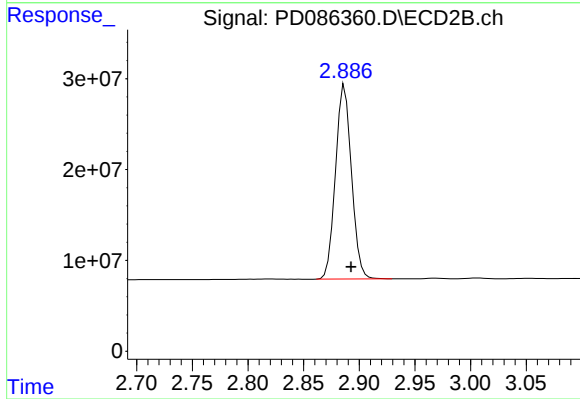
Volume Inj. : 1 µl
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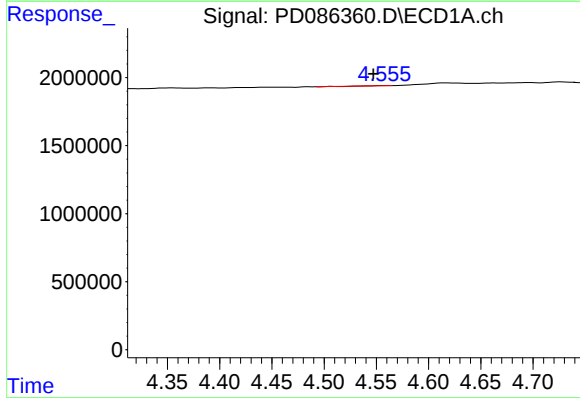
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: -0.001 min
Response: 28910709
Conc: 21.96 ng/ml



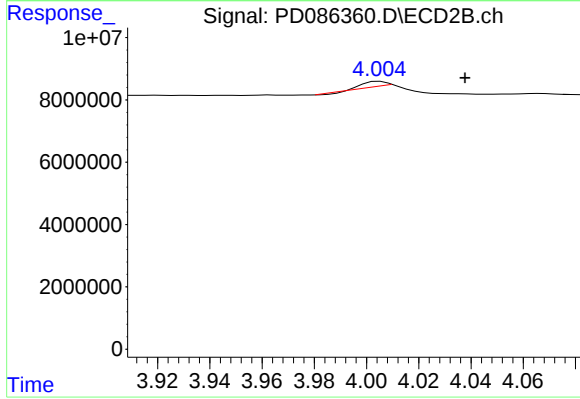
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 213775062
Conc: 23.05 ng/ml



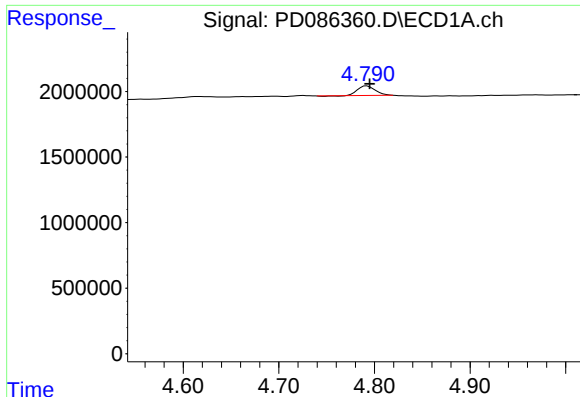
#6 beta-BHC

R.T.: 4.557 min
Delta R.T.: 0.010 min
Response: 13512
Conc: N.D.



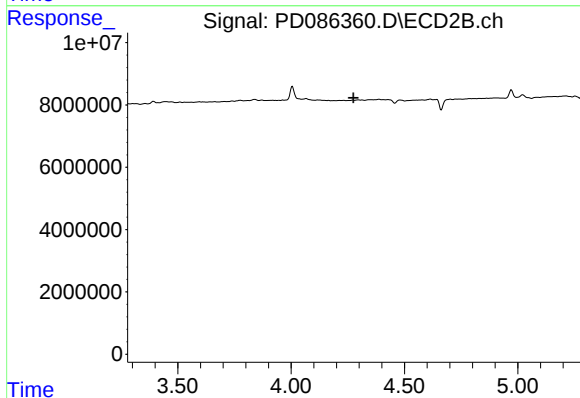
#6 beta-BHC

R.T.: 4.005 min
Delta R.T.: -0.032 min
Response: 1241449
Conc: 0.20 ng/ml



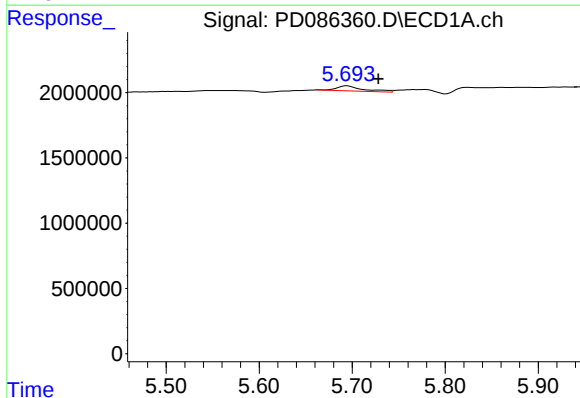
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.003 min
Response: 924115
Conc: 0.36 ng/ml



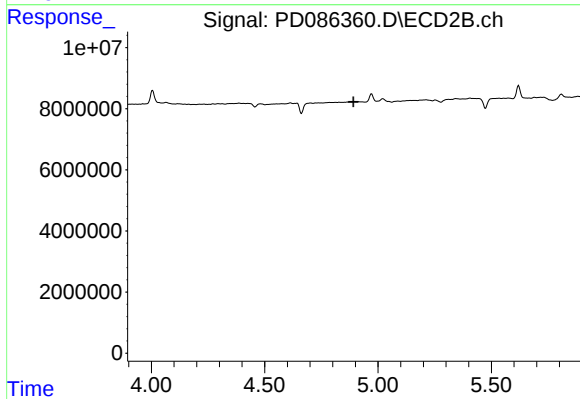
#7 delta-BHC

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



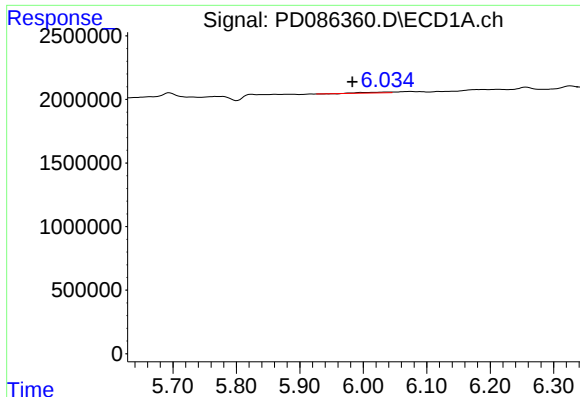
#8 Heptachlor epoxide

R.T.: 5.695 min
Delta R.T.: -0.034 min
Response: 789577
Conc: 0.35 ng/ml



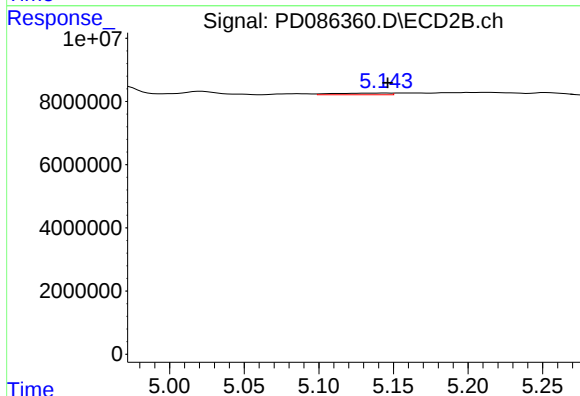
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.892 min
Response: 0
Conc: N.D.



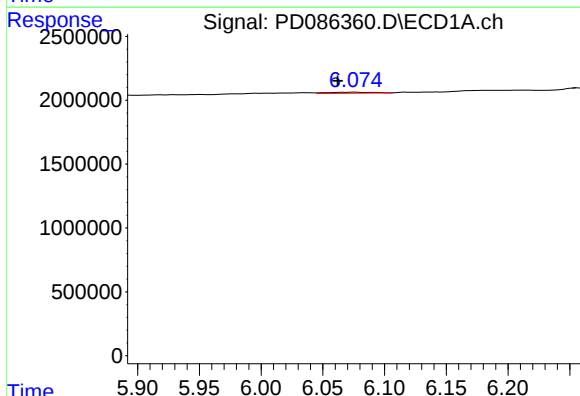
#10 trans-Chlordane

R.T.: 6.037 min
Delta R.T.: 0.054 min
Response: 220923
Conc: 0.10 ng/ml



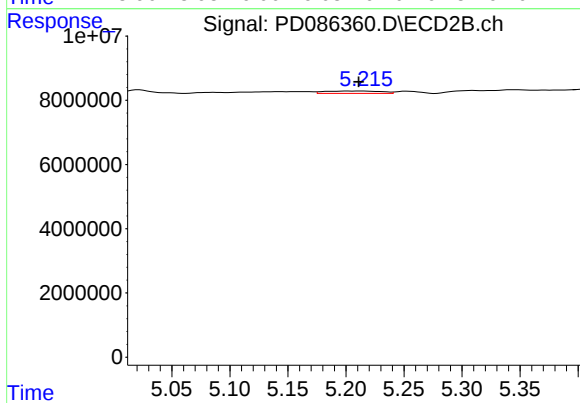
#10 trans-Chlordane

R.T.: 5.145 min
Delta R.T.: -0.002 min
Response: 1423557
Conc: 0.11 ng/ml



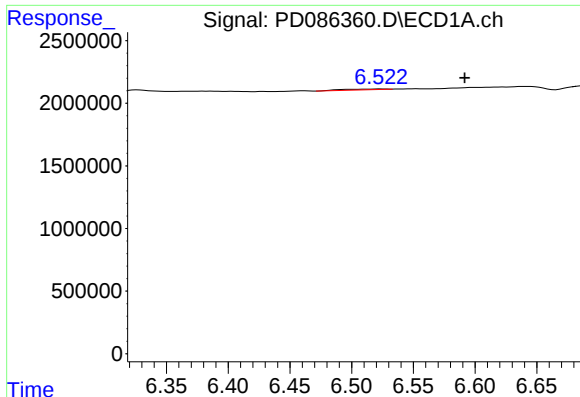
#11 cis-Chlordane

R.T.: 6.075 min
Delta R.T.: 0.013 min
Response: 194957
Conc: N.D.



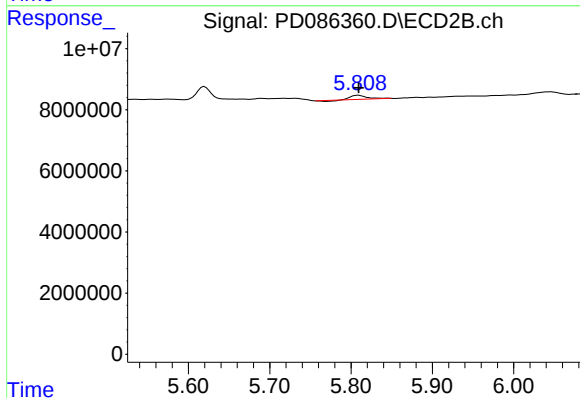
#11 cis-Chlordane

R.T.: 5.215 min
Delta R.T.: 0.004 min
Response: 2578584
Conc: 0.20 ng/ml



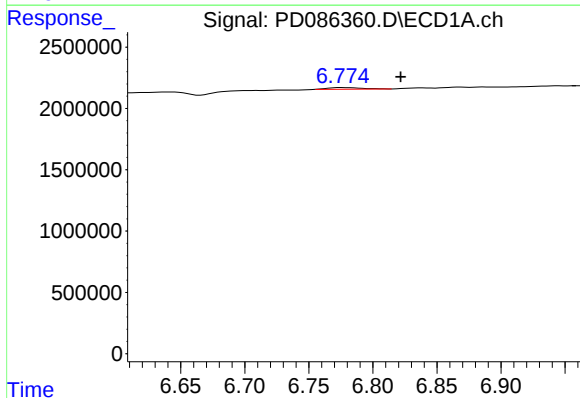
#14 Endrin

R.T.: 6.524 min
Delta R.T.: -0.067 min
Response: 145278
Conc: N.D.



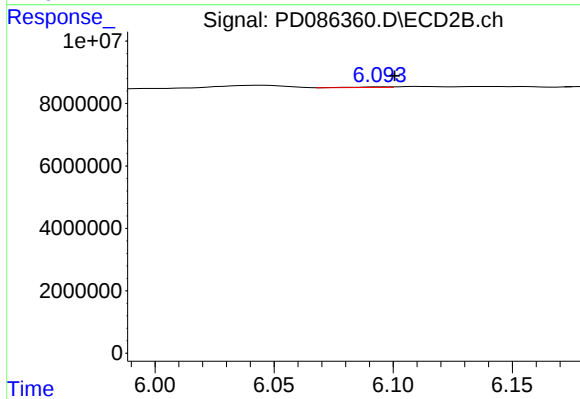
#14 Endrin

R.T.: 5.809 min
Delta R.T.: 0.000 min
Response: 1704016
Conc: 0.15 ng/ml



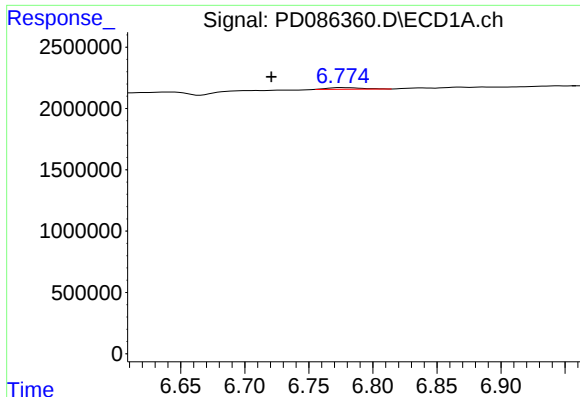
#15 Endosulfan II

R.T.: 6.776 min
Delta R.T.: -0.045 min
Response: 239102
Conc: 0.12 ng/ml



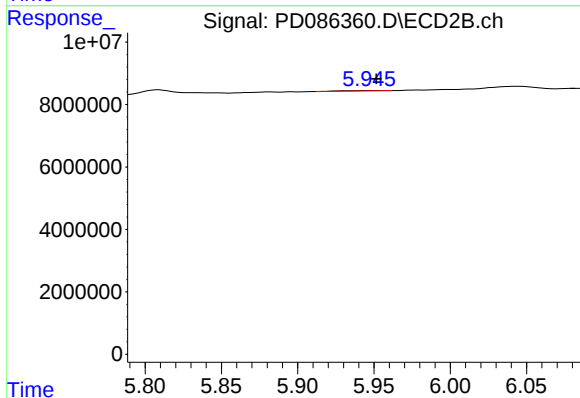
#15 Endosulfan II

R.T.: 6.096 min
Delta R.T.: -0.005 min
Response: 157085
Conc: N.D.



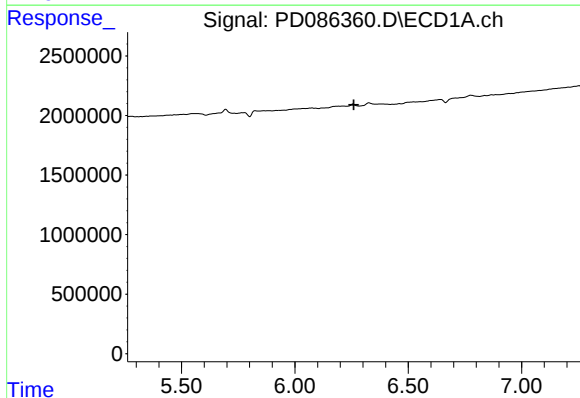
#16 4,4'-DDD

R.T.: 6.776 min
Delta R.T.: 0.056 min
Response: 239102
Conc: 0.15 ng/ml



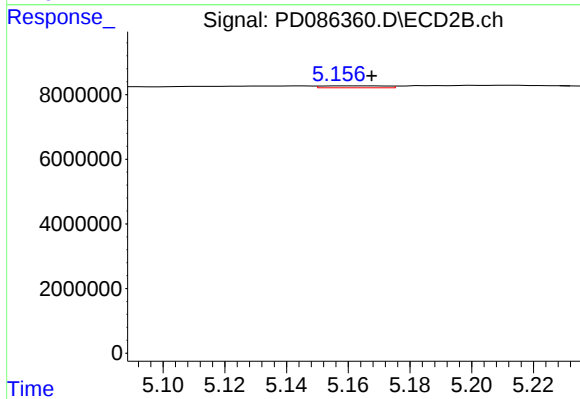
#16 4,4'-DDD

R.T.: 5.948 min
Delta R.T.: -0.003 min
Response: 239490
Conc: N.D.



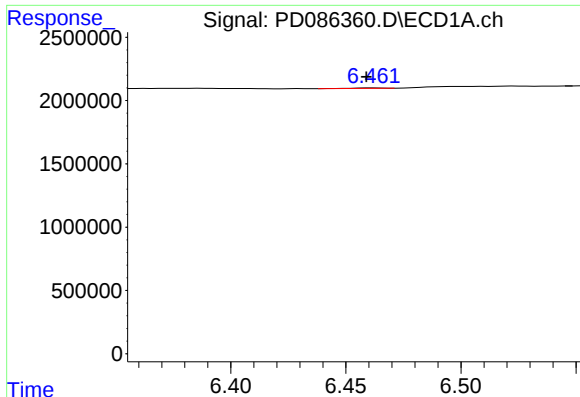
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 6.259 min
Response: 0
Conc: N.D.



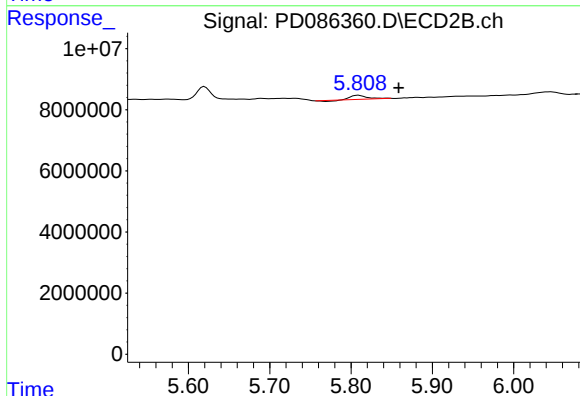
#22 Toxaphene-1

R.T.: 5.158 min
Delta R.T.: -0.009 min
Response: 838984
Conc: 12.78 ng/ml



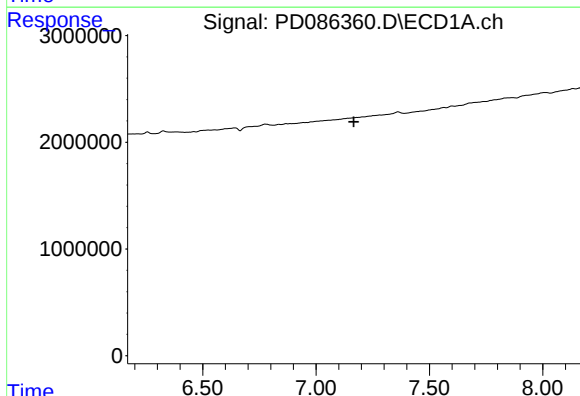
#23 Toxaphene-2

R.T.: 6.462 min
Delta R.T.: 0.003 min
Response: 26285
Conc: 1.32 ng/ml



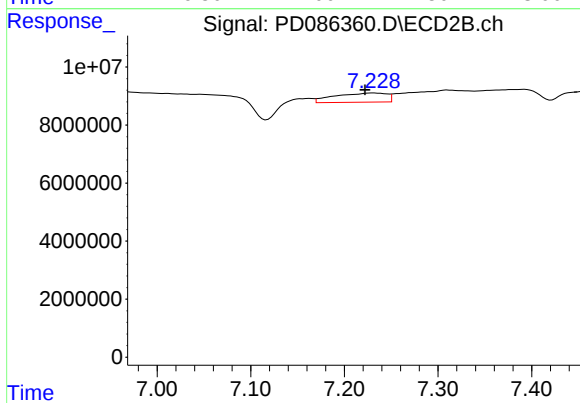
#23 Toxaphene-2

R.T.: 5.809 min
Delta R.T.: -0.050 min
Response: 1704016
Conc: 24.32 ng/ml



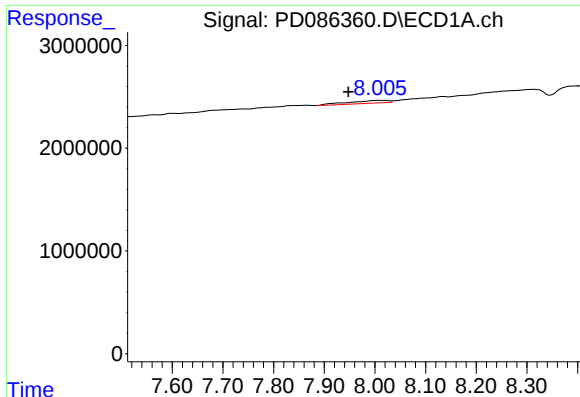
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



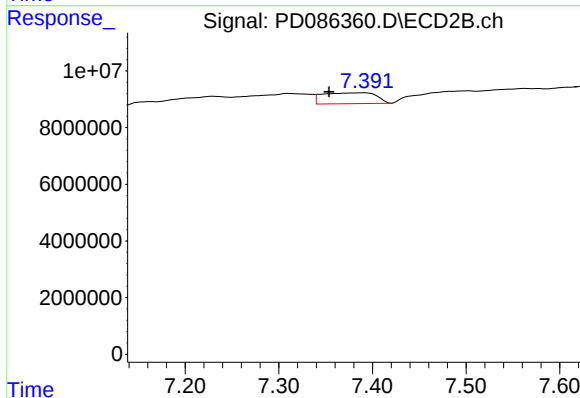
#25 Toxaphene-4

R.T.: 7.231 min
Delta R.T.: 0.008 min
Response: 12205267
Conc: 75.20 ng/ml



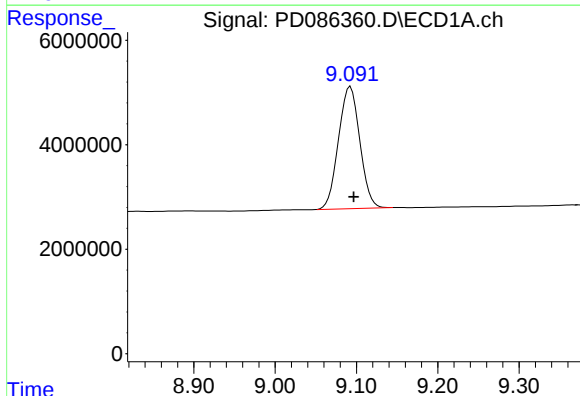
#26 Toxaphene-5

R.T.: 8.009 min
Delta R.T.: 0.061 min
Response: 1440812
Conc: 50.77 ng/ml



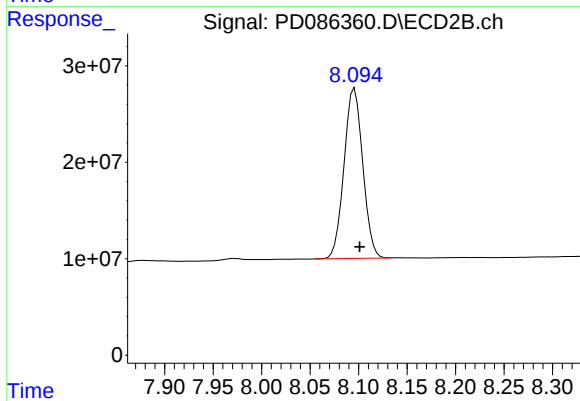
#26 Toxaphene-5

R.T.: 7.392 min
Delta R.T.: 0.039 min
Response: 15215706
Conc: 130.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: -0.004 min
Response: 42659325
Conc: 23.80 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.096 min
Delta R.T.: -0.005 min
Response: 236966445
Conc: 25.06 ng/ml