

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012925\
 Data File : PD087576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 10:06
 Operator : AR\AJ
 Sample : Q1174-13
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 07:33:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 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

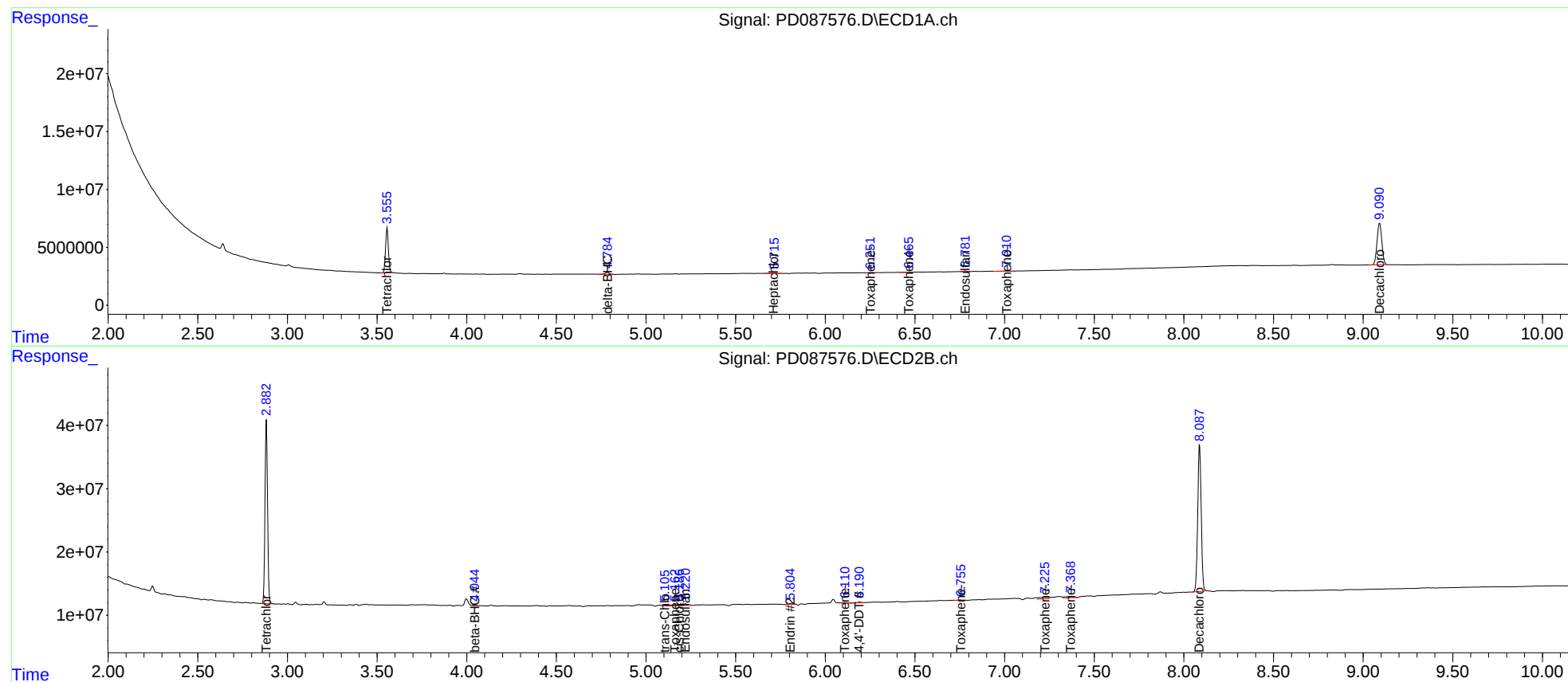
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.883	42913641	287.9E6	21.057	23.279
2)	SA Decachlor...	9.092	8.088	66787872	313.4E6	19.977	21.636
Target Compounds							
2)	A alpha-BHC	0.000	3.385	0	1330784	N.D.	<MDL
4)	MA Heptachlor	4.923	4.045f	94834	1063121	<MDL	<MDL #
5)	MB Aldrin	0.000	4.390	0	1010430	N.D.	<MDL
6)	B beta-BHC	4.524	4.045	140553	1063121	<MDL	0.125 #
7)	B delta-BHC	4.786	0.000	2467210	0	0.597	N.D. #
8)	B Heptachlo...	5.714	4.904	497646	1166552	0.133	<MDL #
9)	A Endosulfan I	6.119f	5.221	100200	5255665	<MDL	0.331 #
10)	B trans-Chl...	5.940	5.107	281835	1943668	<MDL	0.108 #
11)	B cis-Chlor...	0.000	5.188	0	2315369	N.D.	0.134
12)	B 4,4'-DDE	6.185	5.394	23666	135537	<MDL	<MDL #
13)	MA Dieldrin	6.374	5.521	144154	884468	<MDL	<MDL #
14)	MA Endrin	6.594	5.806	127348	2547446	<MDL	0.170 #
15)	B Endosulfa...	6.782	6.078	672922	416231	0.209	<MDL #
16)	A 4,4'-DDD	6.689	5.948	54359	80472	<MDL	<MDL #
17)	MA 4,4'-DDT	7.012	6.191	74066	1868884	<MDL	0.136 #
18)	B Endrin al...	6.924	6.277	63561	1142300	<MDL	<MDL #
19)	B Endosulfa...	7.164	6.505	-127241	811680	N.D.	<MDL
20)	A Methoxychlor	0.000	6.756	0	517405	N.D.	<MDL
22)	Toxaphene-1	6.253	5.164	55886	3597549	2.446	41.447 #
23)	Toxaphene-2	6.467	6.111	33072	1536074	1.027	16.412 #
24)	Toxaphene-3	7.012f	6.756	74066	517405	0.835	1.738 #
25)	Toxaphene-4	7.164	7.226	-127241	8743989	N.D.	41.276
26)	Toxaphene-5	0.000	7.371	0	8726830	N.D.	56.274

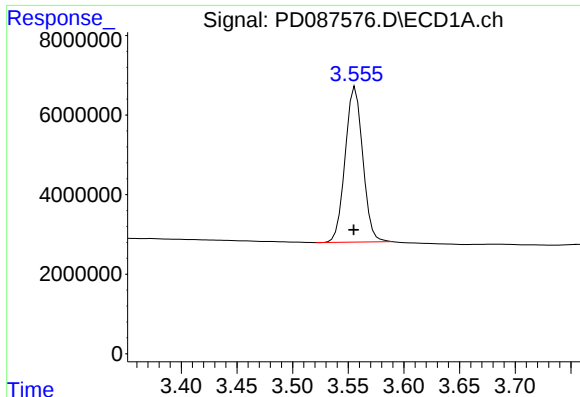
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012925\
Data File : PD087576.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2025 10:06
Operator : AR\AJ
Sample : Q1174-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 07:33:58 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jan 16 13:39:07 2025
Response via : Initial Calibration
Integrator: ChemStation

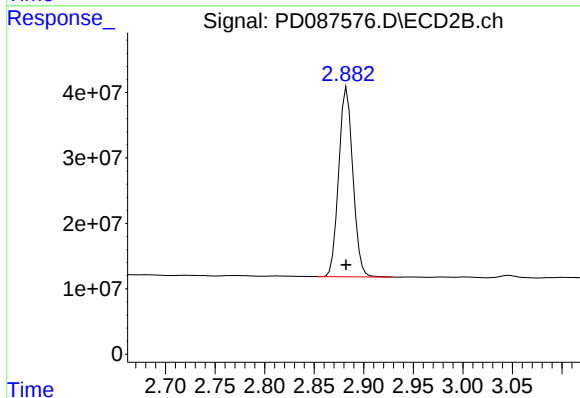
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





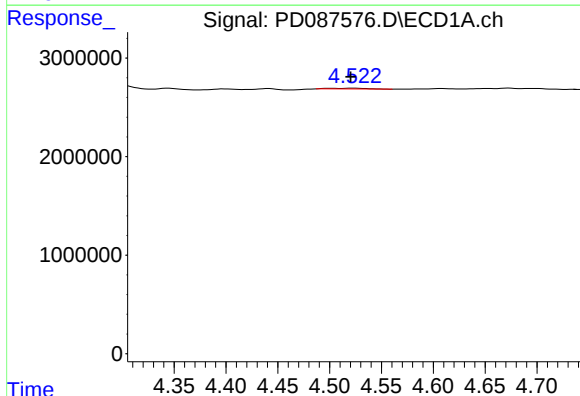
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.001 min
Response: 42913641
Conc: 21.06 ng/ml



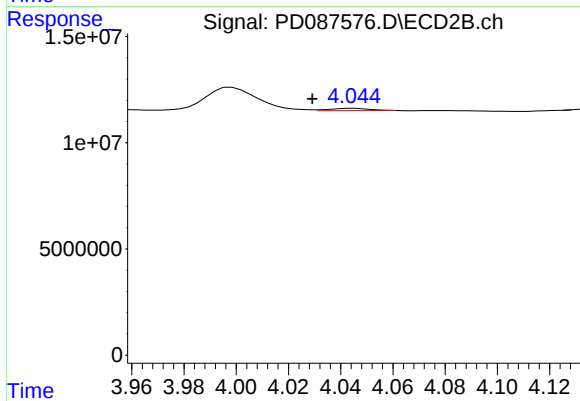
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 287903264
Conc: 23.28 ng/ml



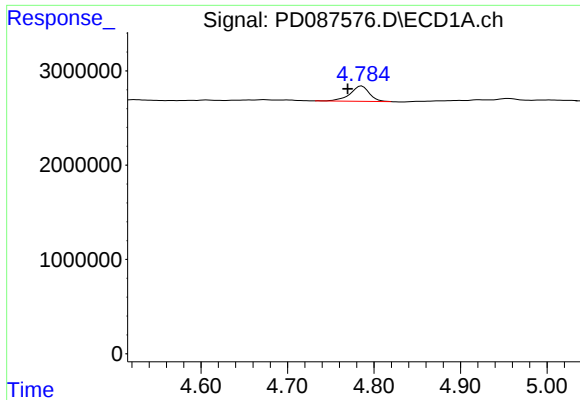
#6 beta-BHC

R.T.: 4.524 min
Delta R.T.: 0.003 min
Response: 140553
Conc: N.D.



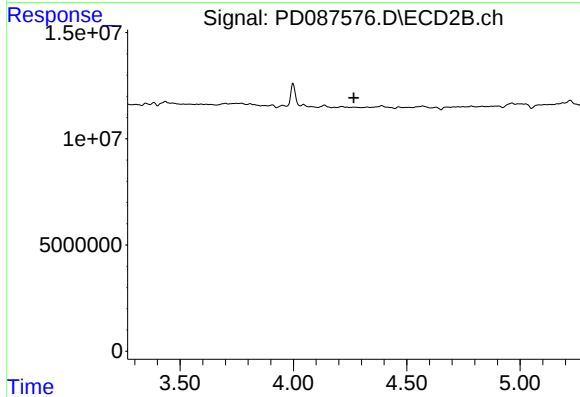
#6 beta-BHC

R.T.: 4.045 min
Delta R.T.: 0.016 min
Response: 1063121
Conc: 0.12 ng/ml



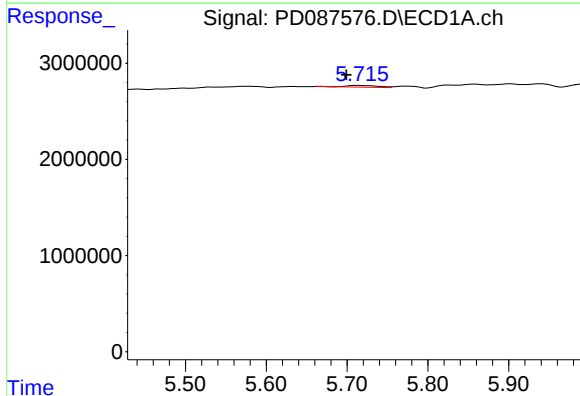
#7 delta-BHC

R.T.: 4.786 min
Delta R.T.: 0.016 min
Response: 2467210
Conc: 0.60 ng/ml



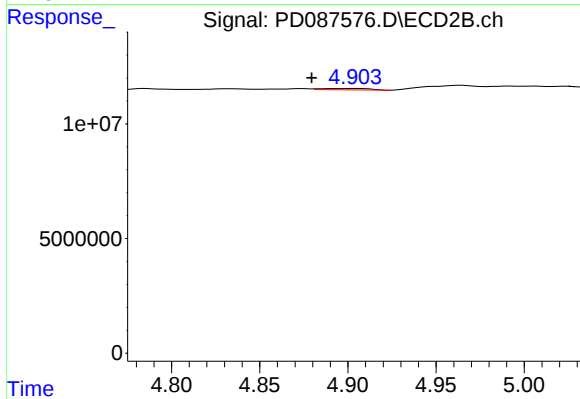
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.266 min
Response: 0
Conc: N.D.



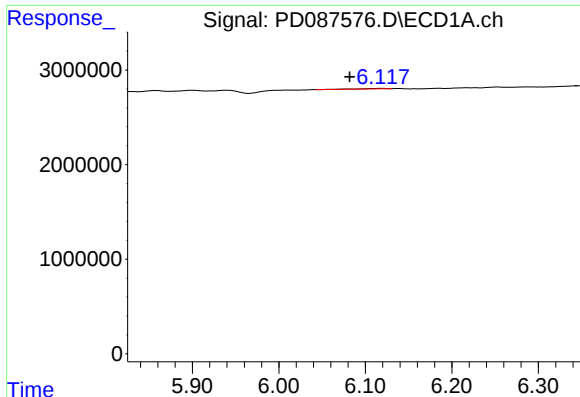
#8 Heptachlor epoxide

R.T.: 5.714 min
Delta R.T.: 0.014 min
Response: 497646
Conc: 0.13 ng/ml



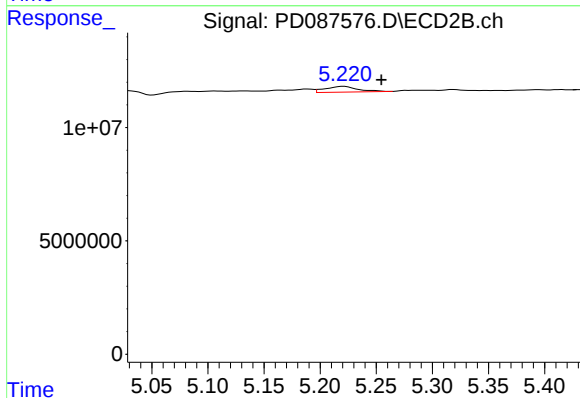
#8 Heptachlor epoxide

R.T.: 4.904 min
Delta R.T.: 0.025 min
Response: 1166552
Conc: N.D.



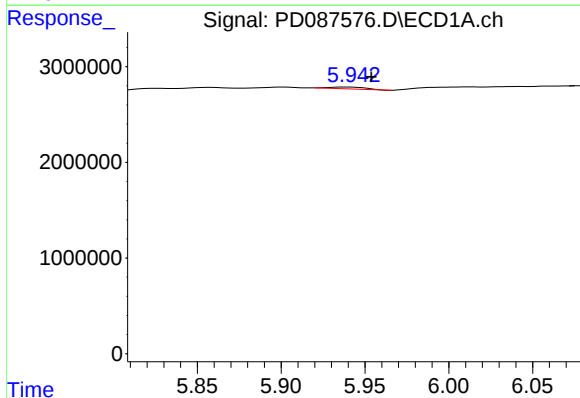
#9 Endosulfan I

R.T.: 6.119 min
Delta R.T.: 0.037 min
Response: 100200
Conc: N.D.



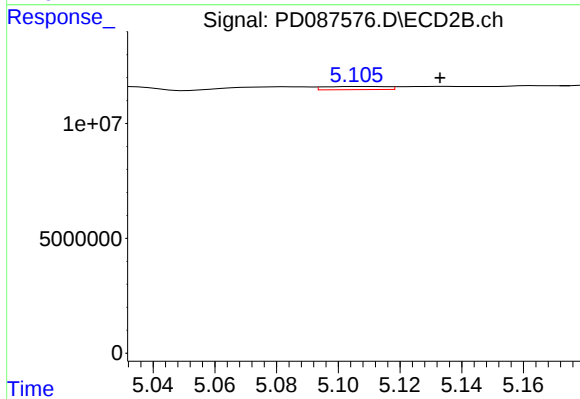
#9 Endosulfan I

R.T.: 5.221 min
Delta R.T.: -0.034 min
Response: 5255665
Conc: 0.33 ng/ml



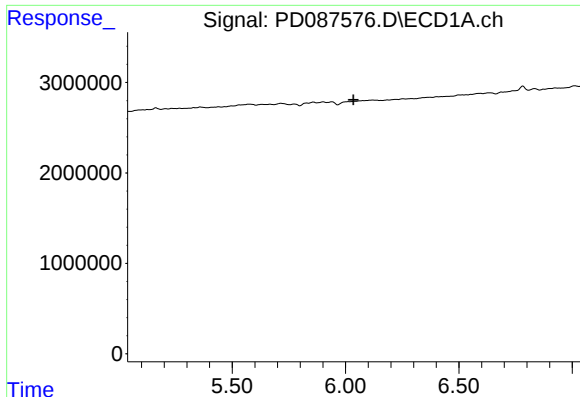
#10 trans-Chlordane

R.T.: 5.940 min
Delta R.T.: -0.014 min
Response: 281835
Conc: N.D.



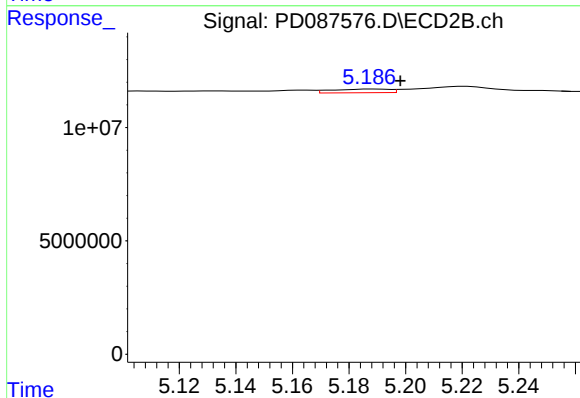
#10 trans-Chlordane

R.T.: 5.107 min
Delta R.T.: -0.026 min
Response: 1943668
Conc: 0.11 ng/ml



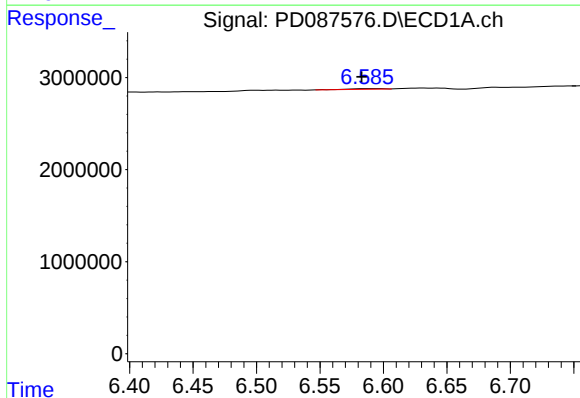
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.035 min
Response: 0
Conc: N.D.



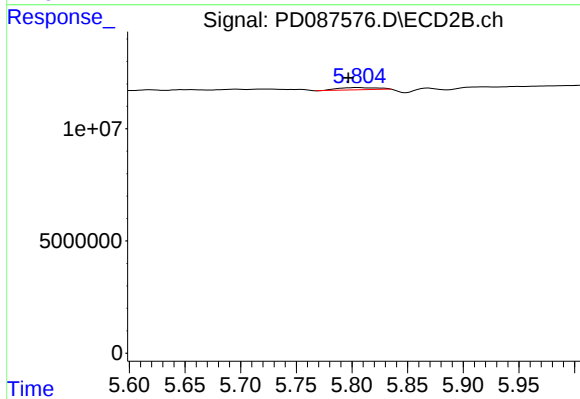
#11 cis-Chlordane

R.T.: 5.188 min
Delta R.T.: -0.010 min
Response: 2315369
Conc: 0.13 ng/ml



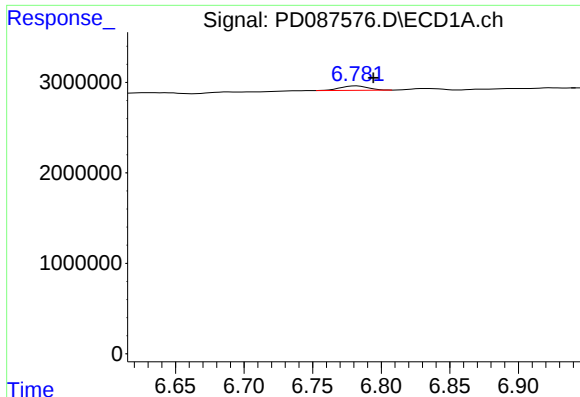
#14 Endrin

R.T.: 6.594 min
Delta R.T.: 0.011 min
Response: 127348
Conc: N.D.



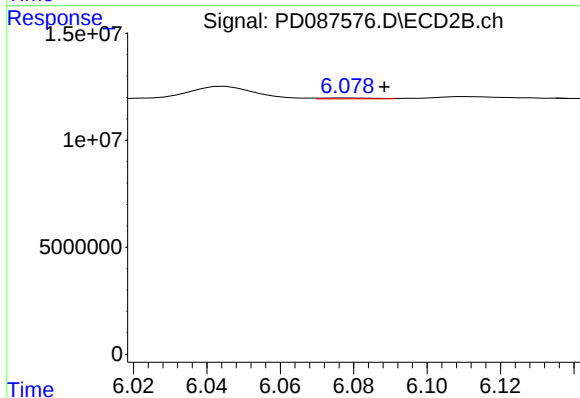
#14 Endrin

R.T.: 5.806 min
Delta R.T.: 0.009 min
Response: 2547446
Conc: 0.17 ng/ml



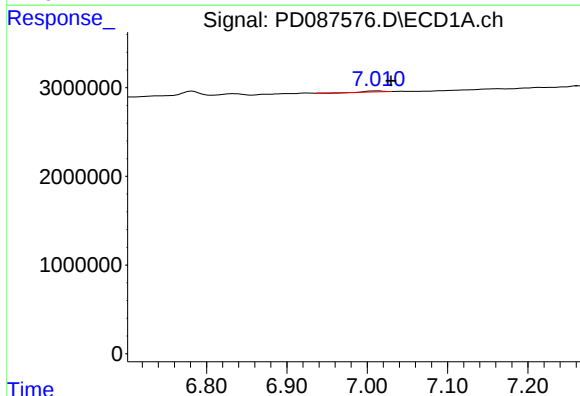
#15 Endosulfan II

R.T.: 6.782 min
Delta R.T.: -0.012 min
Response: 672922
Conc: 0.21 ng/ml



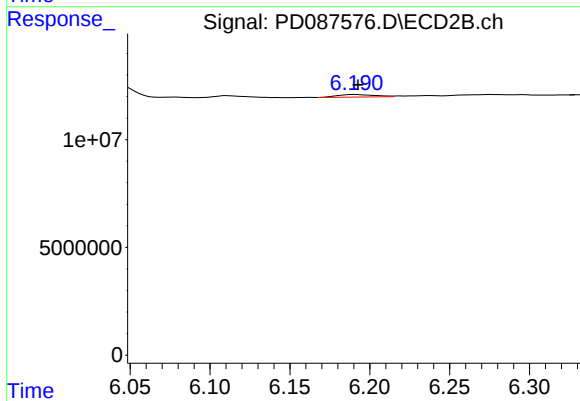
#15 Endosulfan II

R.T.: 6.078 min
Delta R.T.: -0.010 min
Response: 416231
Conc: N.D.



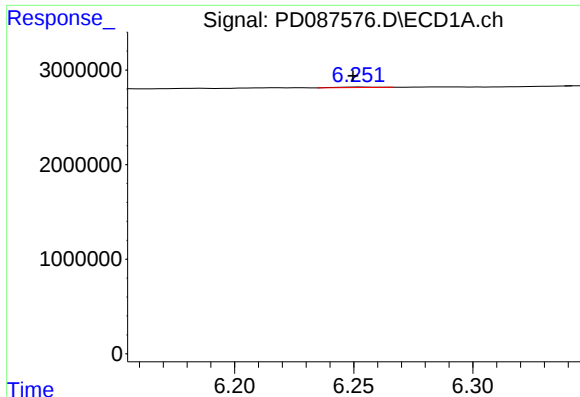
#17 4,4'-DDT

R.T.: 7.012 min
Delta R.T.: -0.018 min
Response: 74066
Conc: N.D.



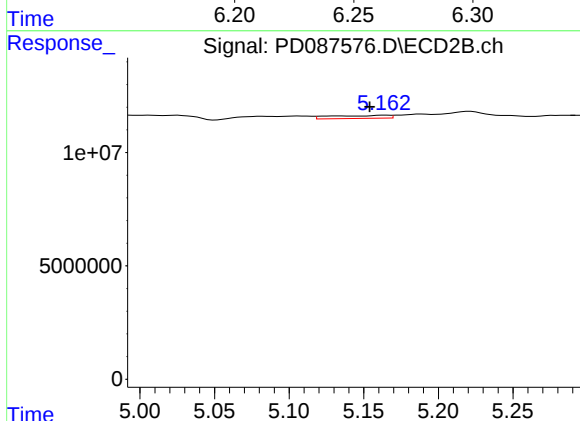
#17 4,4'-DDT

R.T.: 6.191 min
Delta R.T.: -0.001 min
Response: 1868884
Conc: 0.14 ng/ml



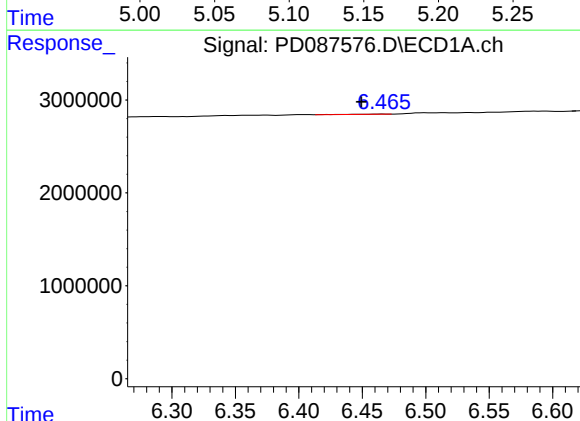
#22 Toxaphene-1

R.T.: 6.253 min
Delta R.T.: 0.003 min
Response: 55886
Conc: 2.45 ng/ml



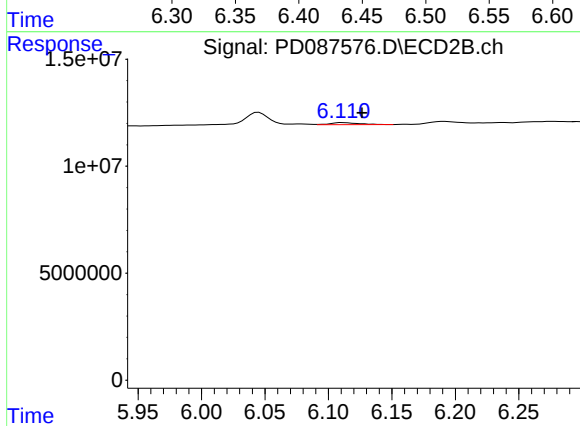
#22 Toxaphene-1

R.T.: 5.164 min
Delta R.T.: 0.010 min
Response: 3597549
Conc: 41.45 ng/ml



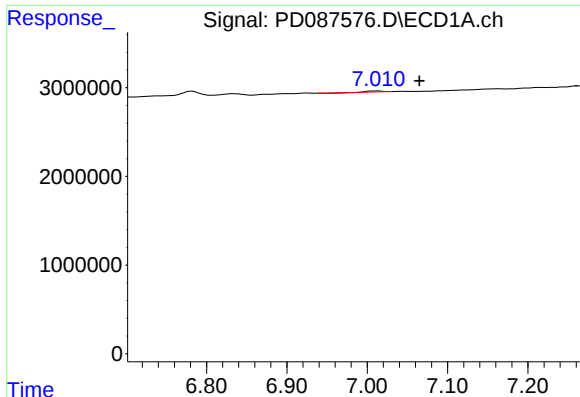
#23 Toxaphene-2

R.T.: 6.467 min
Delta R.T.: 0.017 min
Response: 33072
Conc: 1.03 ng/ml



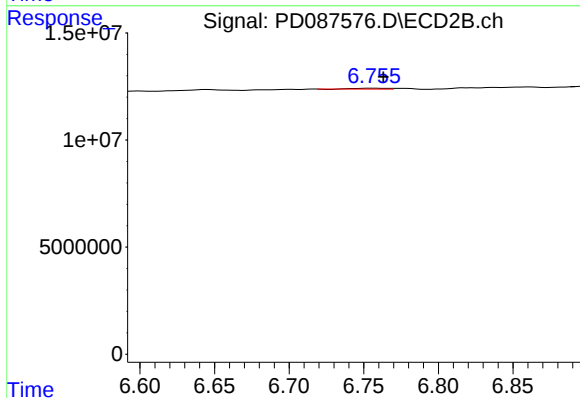
#23 Toxaphene-2

R.T.: 6.111 min
Delta R.T.: -0.015 min
Response: 1536074
Conc: 16.41 ng/ml



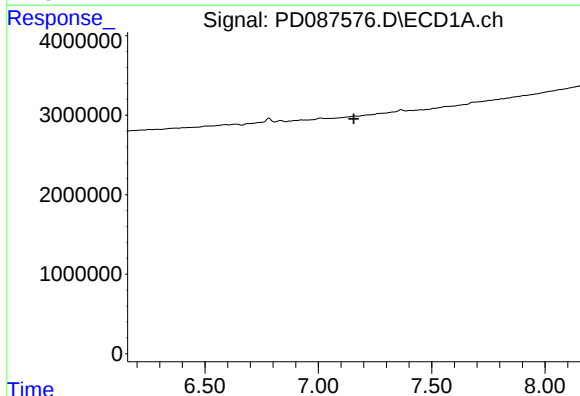
#24 Toxaphene-3

R.T.: 7.012 min
Delta R.T.: -0.053 min
Response: 74066
Conc: 0.83 ng/ml



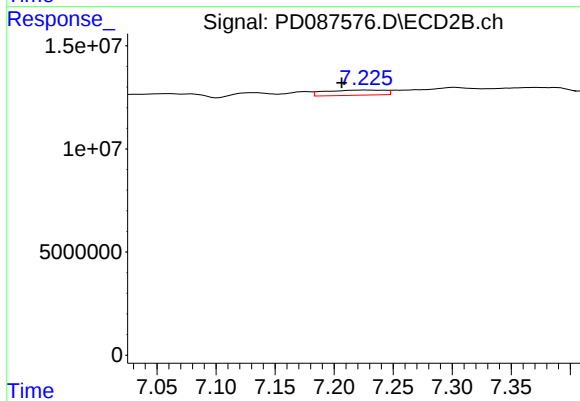
#24 Toxaphene-3

R.T.: 6.756 min
Delta R.T.: -0.007 min
Response: 517405
Conc: 1.74 ng/ml



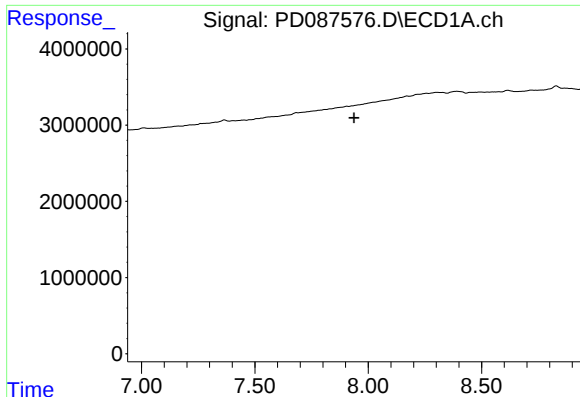
#25 Toxaphene-4

R.T.: 7.164 min
Delta R.T.: 0.008 min
Response: -127241
Conc: N.D.



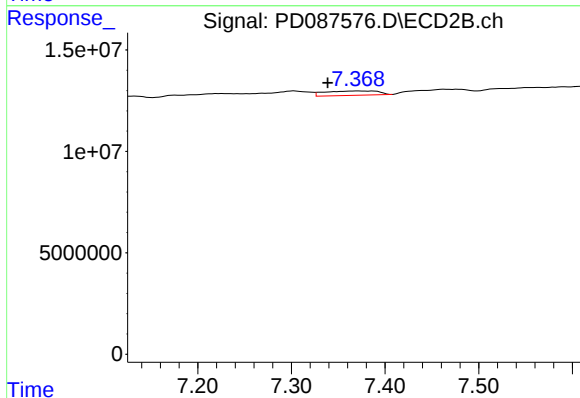
#25 Toxaphene-4

R.T.: 7.226 min
Delta R.T.: 0.019 min
Response: 8743989
Conc: 41.28 ng/ml



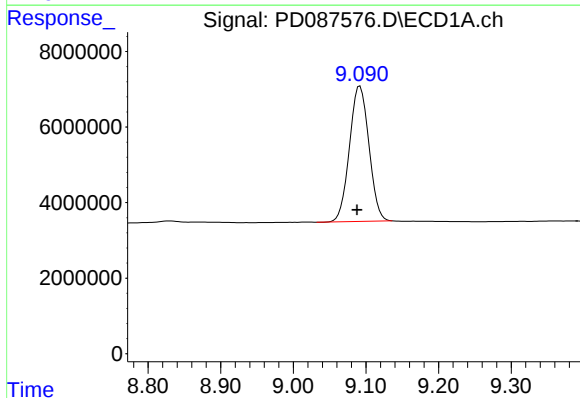
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.938 min
Response: 0
Conc: N.D.



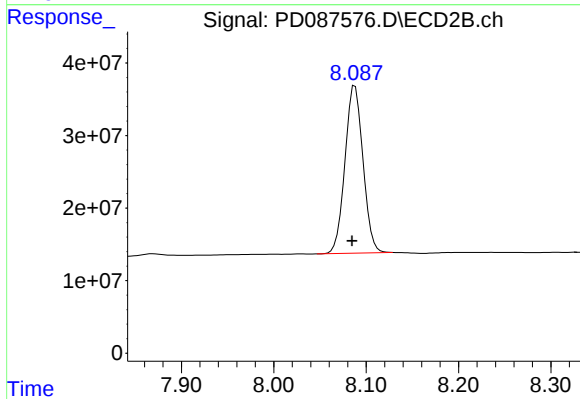
#26 Toxaphene-5

R.T.: 7.371 min
Delta R.T.: 0.032 min
Response: 8726830
Conc: 56.27 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: 0.004 min
Response: 66787872
Conc: 19.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.088 min
Delta R.T.: 0.003 min
Response: 313392725
Conc: 21.64 ng/ml