

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012025\
 Data File : PD087458.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2025 20:41
 Operator : AR\AJ
 Sample : Q1088-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 22:47:42 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

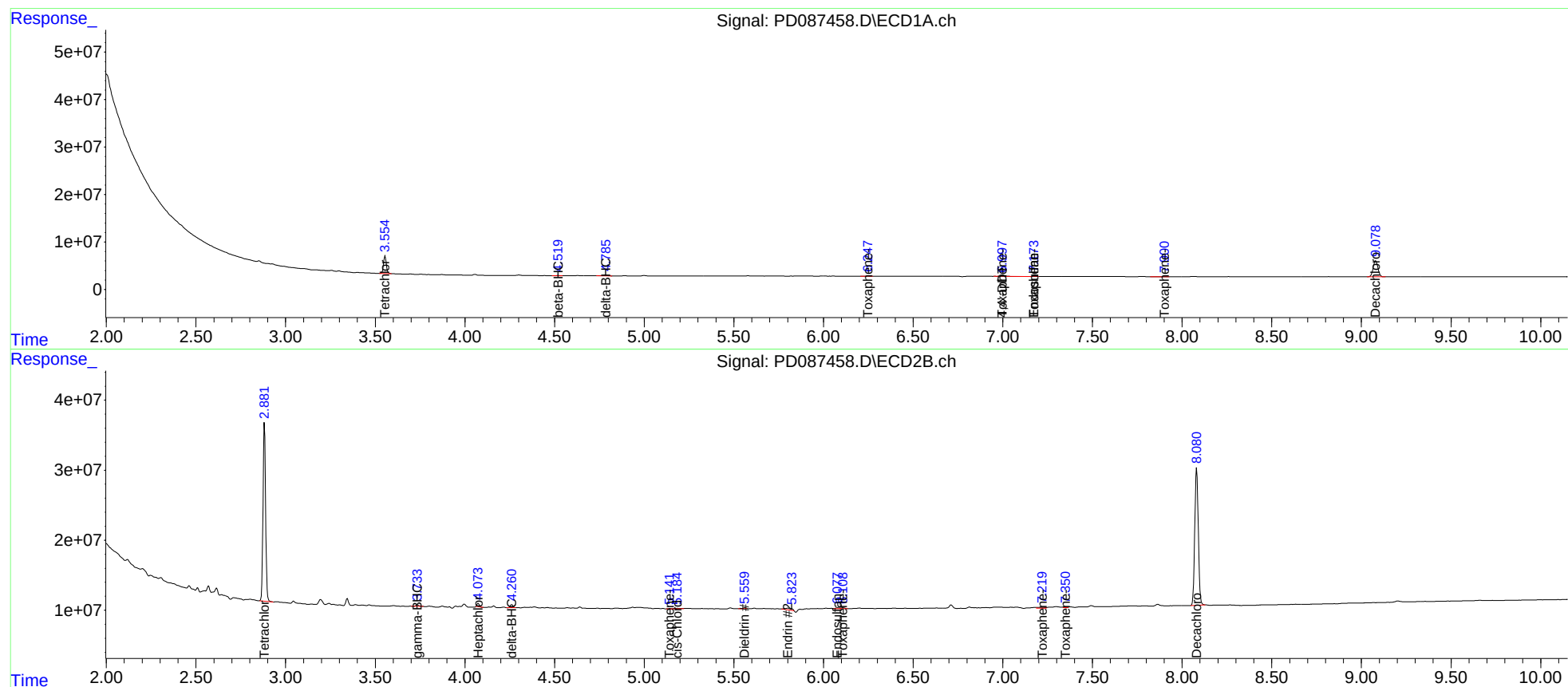
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.882	40697042	255.7E6	19.969	20.673
27)	SA Decachlor...	9.080	8.081	63175058	266.6E6	18.896	18.406
Target Compounds							
2)	A alpha-BHC	0.000	3.391	0	1007678	N.D.	<MDL
4)	MA Heptachlor	4.954	4.074	145724	4189394	<MDL	0.224 #
5)	MB Aldrin	0.000	4.389	0	1335063	N.D.	<MDL
6)	B beta-BHC	4.520	4.038	359885	273373	0.200	<MDL #
7)	B delta-BHC	4.787	4.261	2523719	4434265	0.611	0.238 #
8)	B Heptachlo...	5.701	0.000	208736	0	<MDL	N.D. #
9)	A Endosulfan I	6.112	5.252	-95843	764316	N.D.	<MDL
10)	B trans-Chl...	5.893f	5.143	368346	458318	<MDL	<MDL #
11)	B cis-Chlor...	0.000	5.185	0	2043089	N.D.	0.118
12)	B 4,4'-DDE	6.247f	0.000	95332	0	<MDL	N.D. #
13)	MA Dieldrin	6.349	5.561f	175310	1682161	<MDL	0.101 #
14)	MA Endrin	0.000	5.802	0	6265359	N.D.	0.419
16)	A 4,4'-DDD	6.739	5.947	70332	127684	<MDL	<MDL #
17)	MA 4,4'-DDT	6.999	6.201	521728	1080063	0.180	<MDL #
18)	B Endrin al...	0.000	6.260	0	683854	N.D.	<MDL
19)	B Endosulfa...	7.174	0.000	907304	0	0.294	N.D. #
21)	B Endrin ke...	7.652	0.000	247204	0	<MDL	N.D. #
22)	Toxaphene-1	6.247	5.143	95332	458318	4.172	5.280 #
23)	Toxaphene-2	0.000	6.109	0	2337115	N.D.	24.970
24)	Toxaphene-3	6.999f	6.767	521728	-452006	5.878	N.D. #
25)	Toxaphene-4	7.174	7.221	907304	3312437	13.898	15.636
26)	Toxaphene-5	7.900f	7.351	324891	1526442	6.686	9.843 #

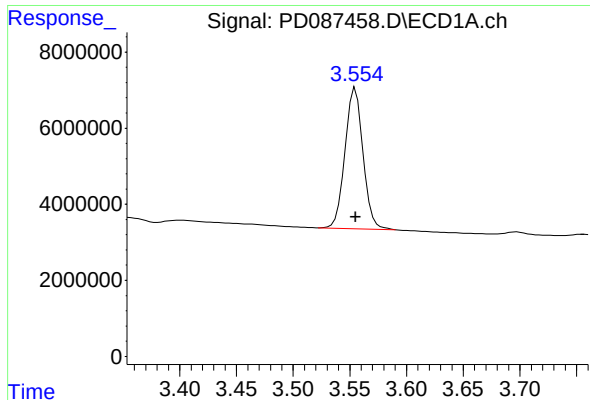
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012025\
Data File : PD087458.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jan 2025 20:41
Operator : AR\AJ
Sample : Q1088-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 22:47:42 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

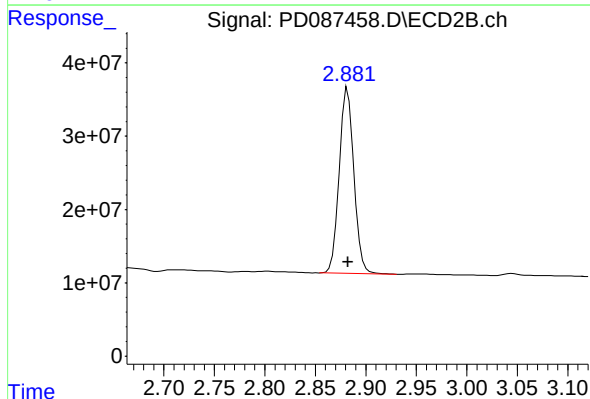
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





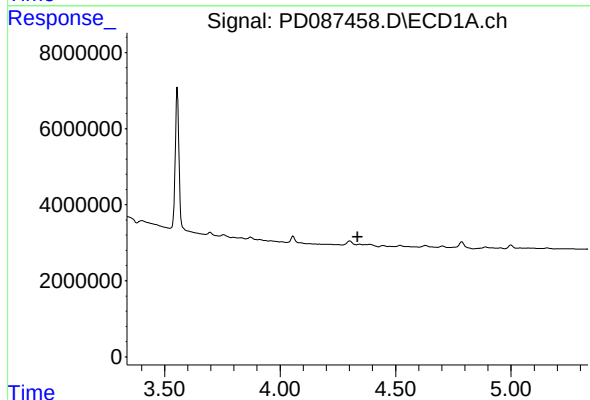
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 40697042
Conc: 19.97 ng/ml



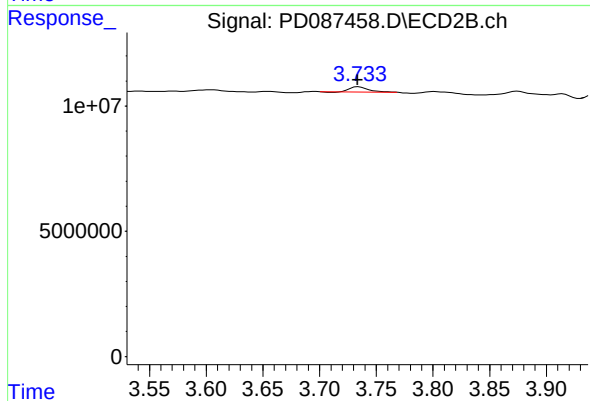
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 255683272
Conc: 20.67 ng/ml



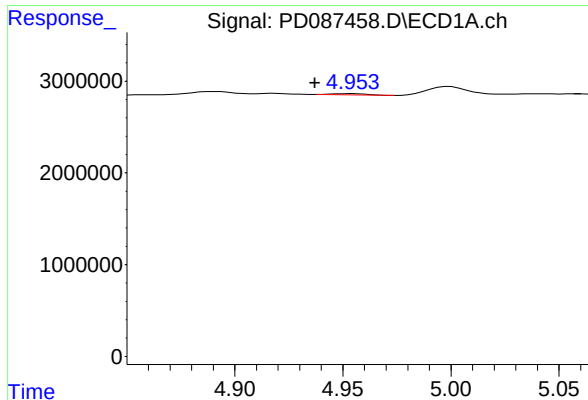
#3 gamma-BHC (Lindane)

R.T.: 4.345 min
Delta R.T.: 0.008 min
Response: -534149
Conc: N.D.



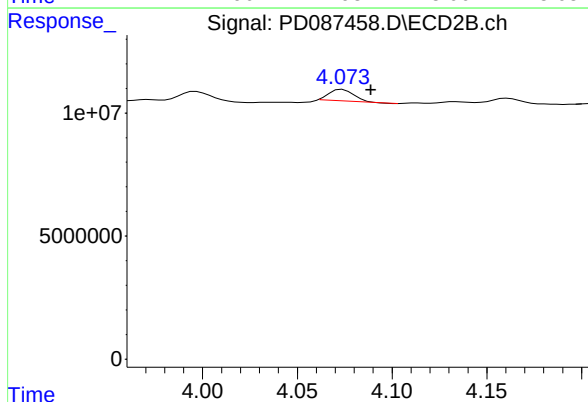
#3 gamma-BHC (Lindane)

R.T.: 3.734 min
Delta R.T.: 0.000 min
Response: 2292594
Conc: 0.13 ng/ml



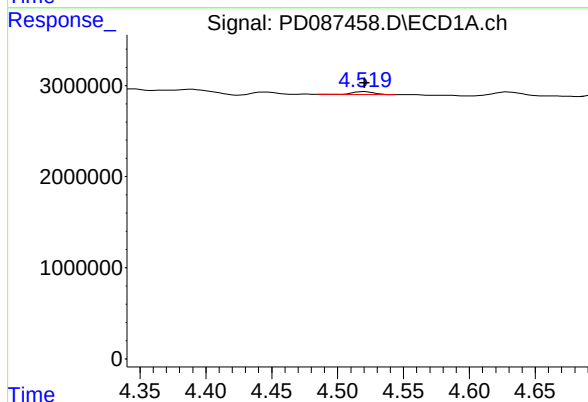
#4 Heptachlor

R.T.: 4.954 min
Delta R.T.: 0.017 min
Response: 145724
Conc: N.D.



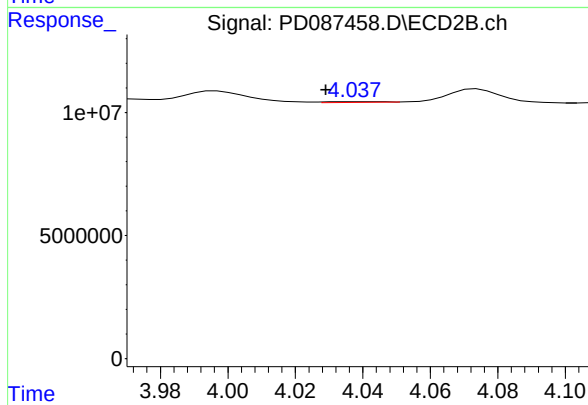
#4 Heptachlor

R.T.: 4.074 min
Delta R.T.: -0.015 min
Response: 4189394
Conc: 0.22 ng/ml



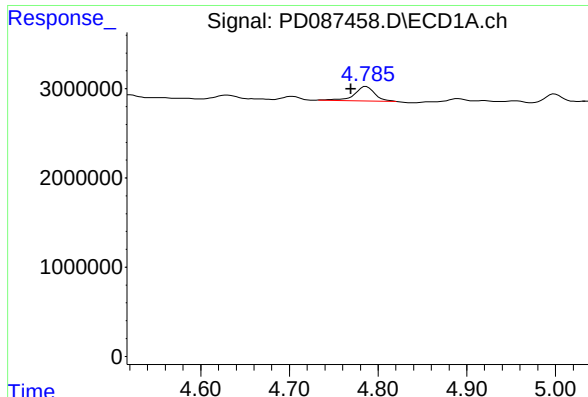
#6 beta-BHC

R.T.: 4.520 min
Delta R.T.: 0.000 min
Response: 359885
Conc: 0.20 ng/ml



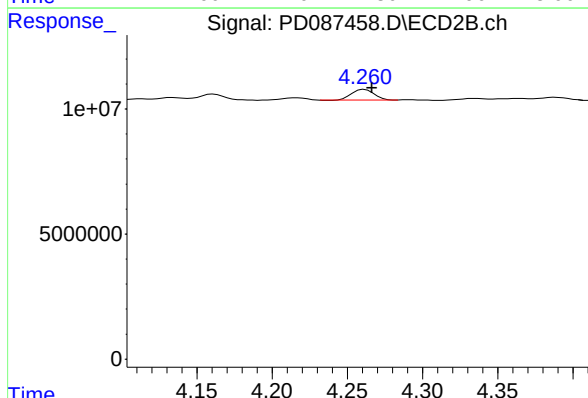
#6 beta-BHC

R.T.: 4.038 min
Delta R.T.: 0.009 min
Response: 273373
Conc: N.D.



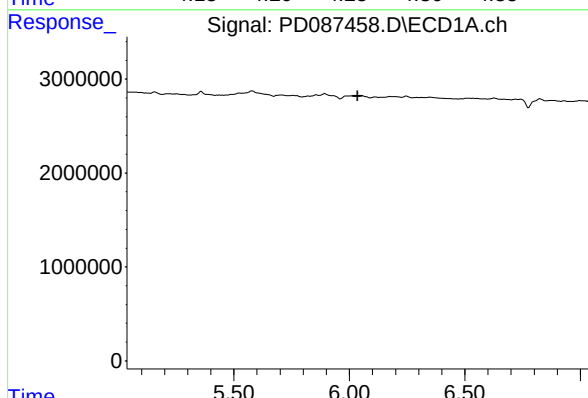
#7 delta-BHC

R.T.: 4.787 min
Delta R.T.: 0.017 min
Response: 2523719
Conc: 0.61 ng/ml



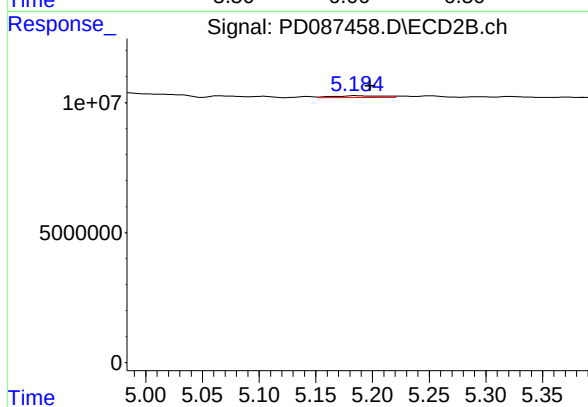
#7 delta-BHC

R.T.: 4.261 min
Delta R.T.: -0.005 min
Response: 4434265
Conc: 0.24 ng/ml



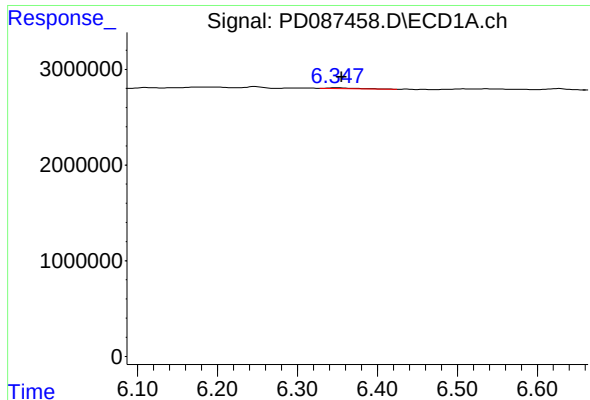
#11 cis-Chlordane

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



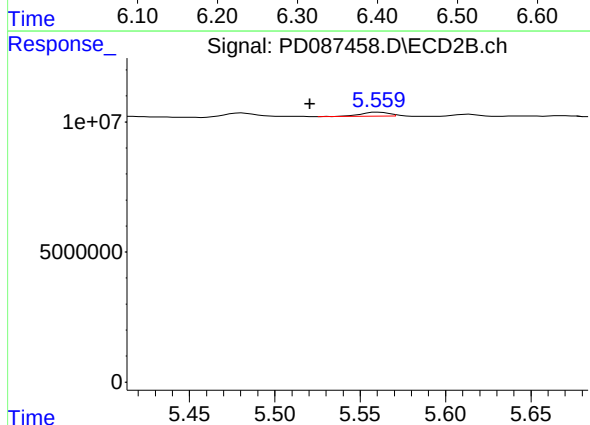
#11 cis-Chlordane

R.T.: 5.185 min
Delta R.T.: -0.013 min
Response: 2043089
Conc: 0.12 ng/ml



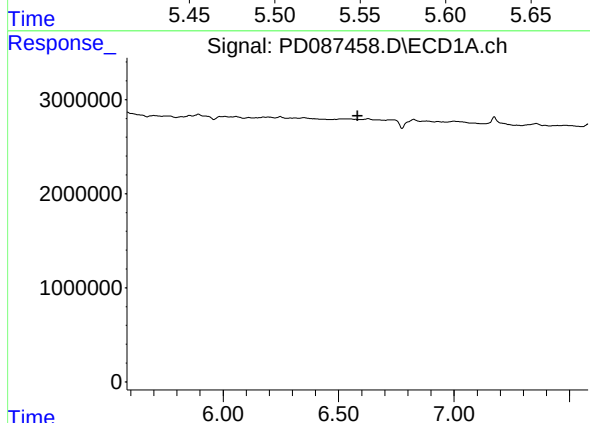
#13 Dieldrin

R.T.: 6.349 min
Delta R.T.: -0.006 min
Response: 175310
Conc: N.D.



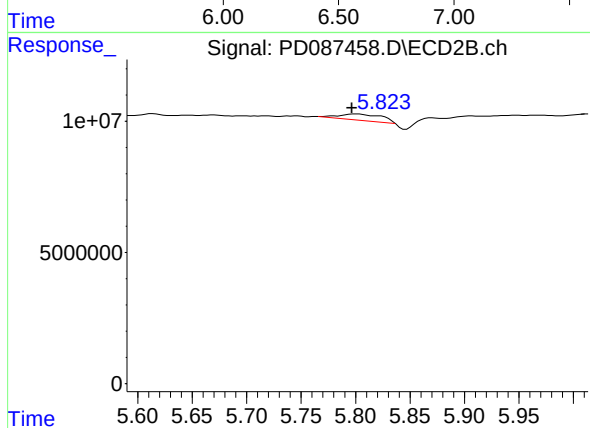
#13 Dieldrin

R.T.: 5.561 min
Delta R.T.: 0.040 min
Response: 1682161
Conc: 0.10 ng/ml



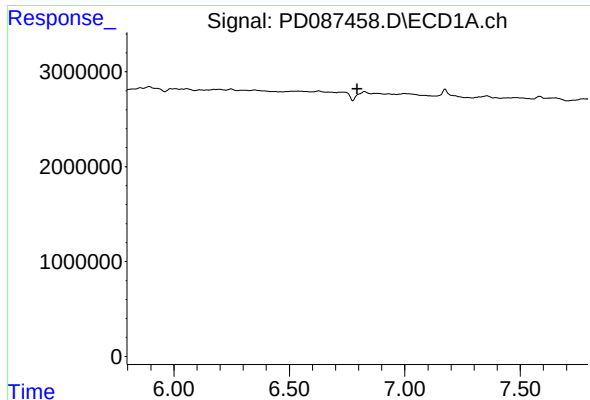
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.583 min
Response: 0
Conc: N.D.



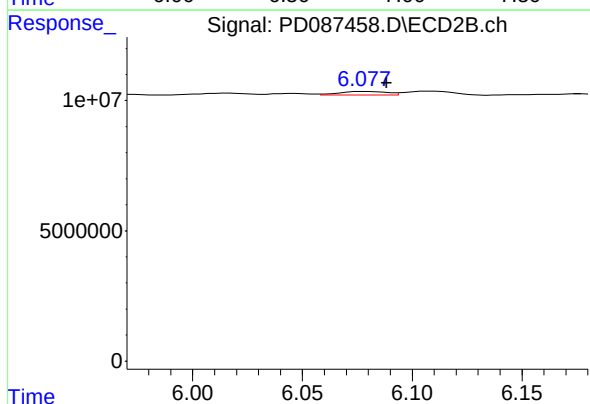
#14 Endrin

R.T.: 5.802 min
Delta R.T.: 0.005 min
Response: 6265359
Conc: 0.42 ng/ml



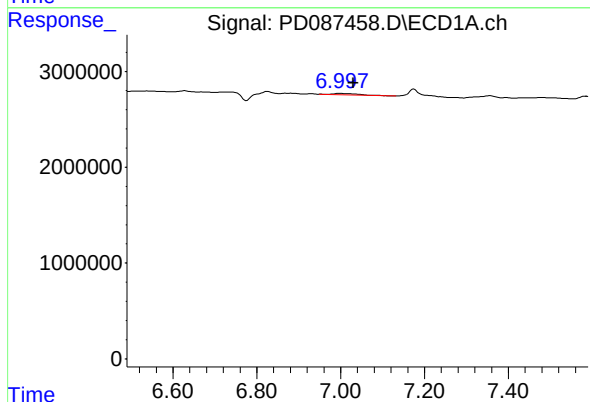
#15 Endosulfan II

R.T.: 6.825 min
Delta R.T.: 0.031 min
Response: -992810
Conc: N.D.



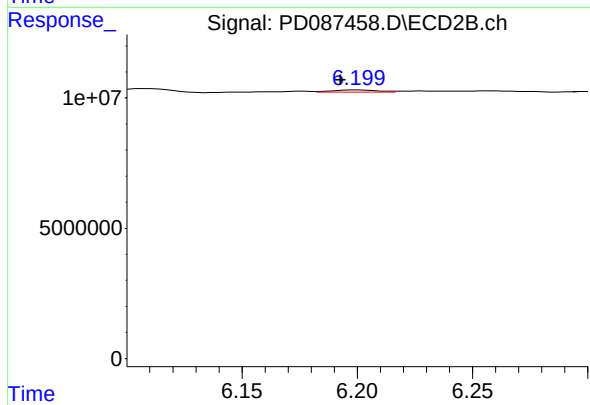
#15 Endosulfan II

R.T.: 6.078 min
Delta R.T.: -0.010 min
Response: 2077820
Conc: 0.14 ng/ml



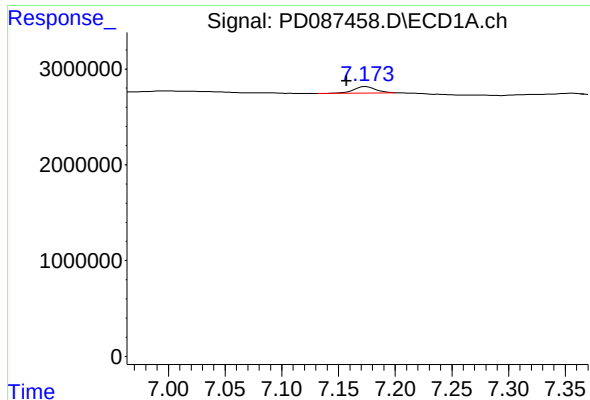
#17 4,4'-DDT

R.T.: 6.999 min
Delta R.T.: -0.031 min
Response: 521728
Conc: 0.18 ng/ml



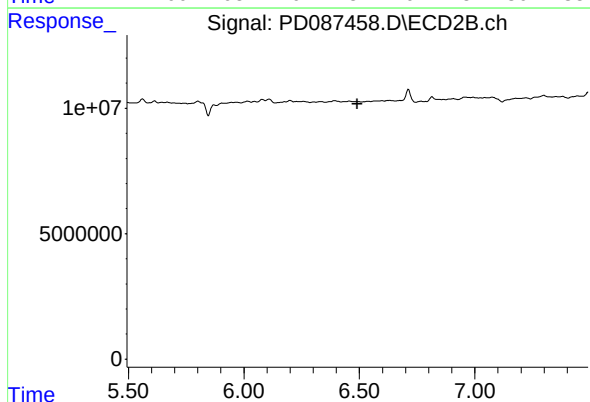
#17 4,4'-DDT

R.T.: 6.201 min
Delta R.T.: 0.008 min
Response: 1080063
Conc: N.D.



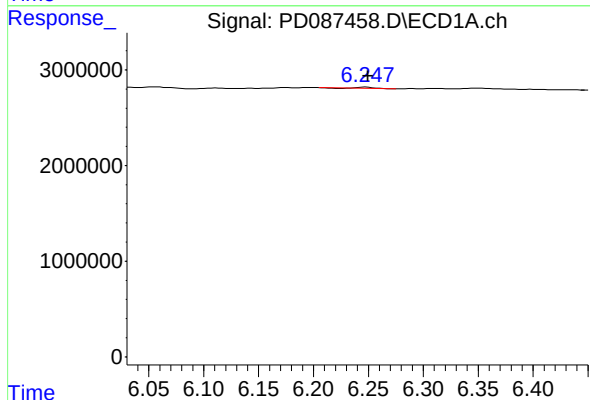
#19 Endosulfan Sulfate

R.T.: 7.174 min
Delta R.T.: 0.017 min
Response: 907304
Conc: 0.29 ng/ml



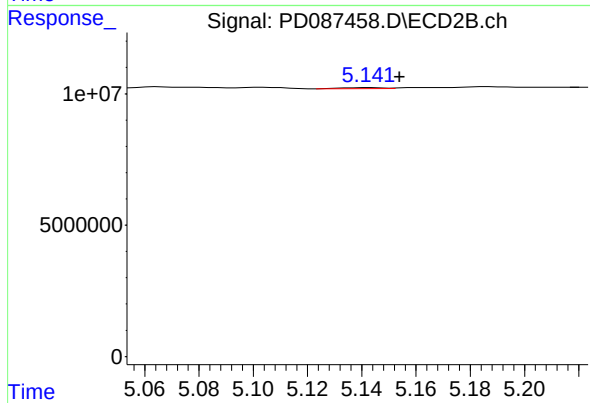
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.491 min
Response: 0
Conc: N.D.



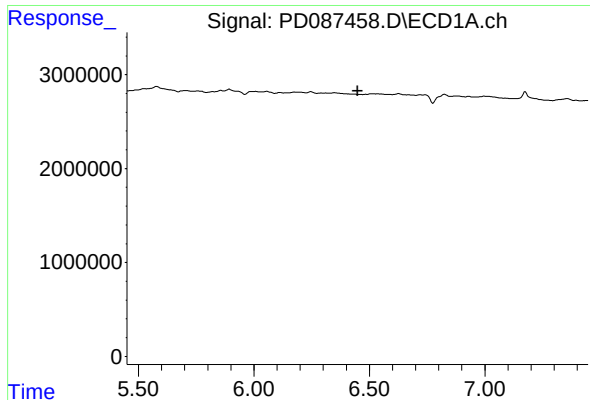
#22 Toxaphene-1

R.T.: 6.247 min
Delta R.T.: -0.002 min
Response: 95332
Conc: 4.17 ng/ml



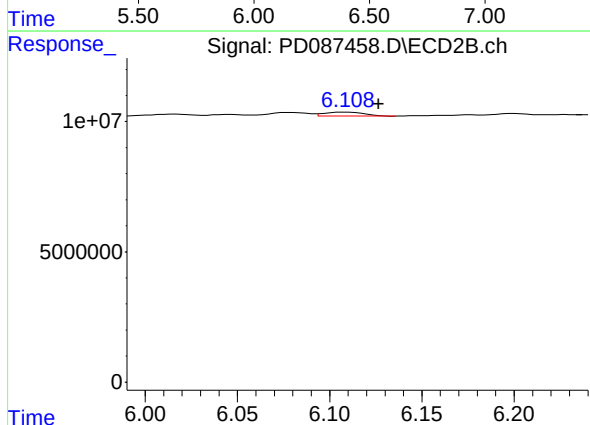
#22 Toxaphene-1

R.T.: 5.143 min
Delta R.T.: -0.011 min
Response: 458318
Conc: 5.28 ng/ml



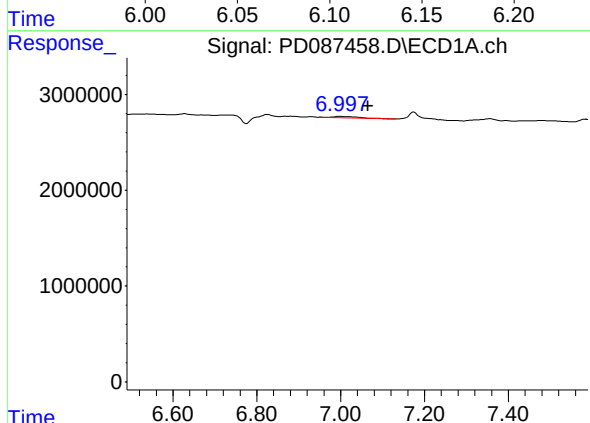
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.



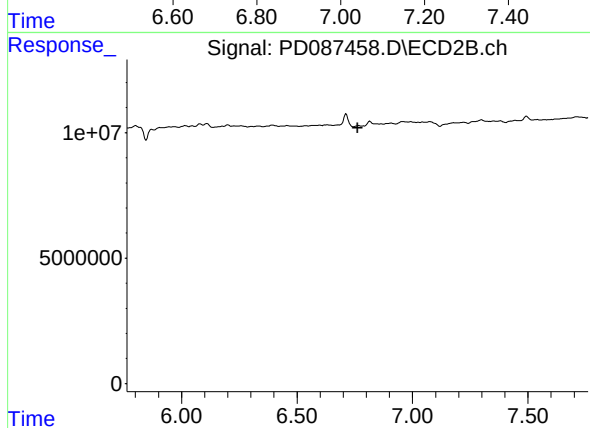
#23 Toxaphene-2

R.T.: 6.109 min
Delta R.T.: -0.017 min
Response: 2337115
Conc: 24.97 ng/ml



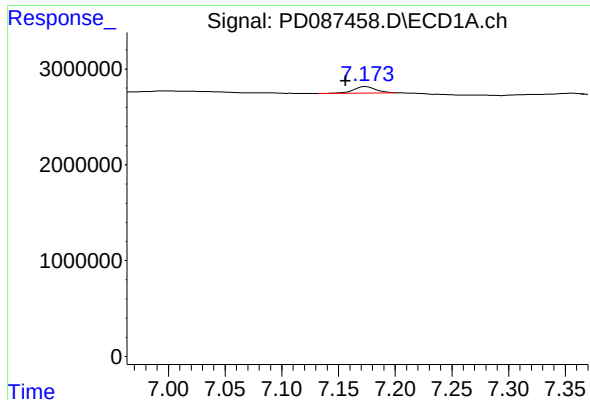
#24 Toxaphene-3

R.T.: 6.999 min
Delta R.T.: -0.066 min
Response: 521728
Conc: 5.88 ng/ml



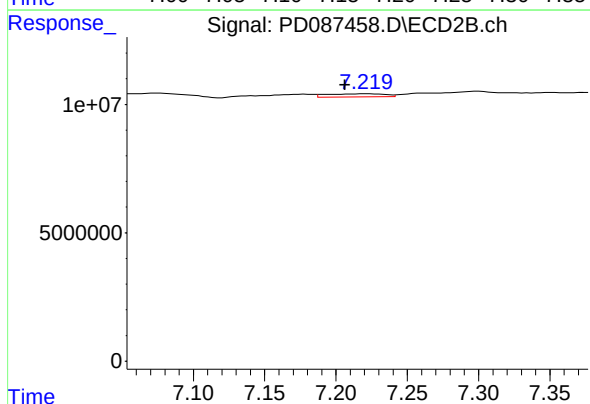
#24 Toxaphene-3

R.T.: 6.767 min
Delta R.T.: 0.004 min
Response: -452006
Conc: N.D.



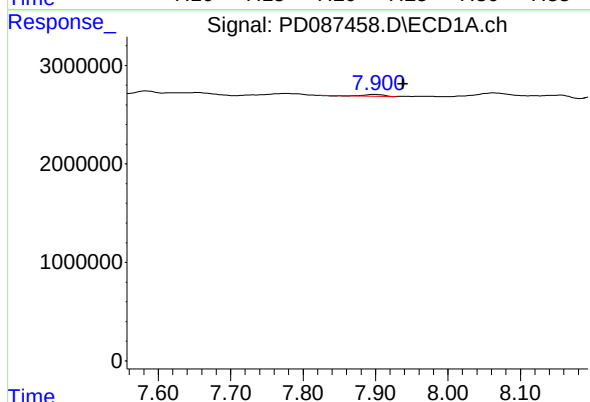
#25 Toxaphene-4

R.T.: 7.174 min
Delta R.T.: 0.018 min
Response: 907304
Conc: 13.90 ng/ml



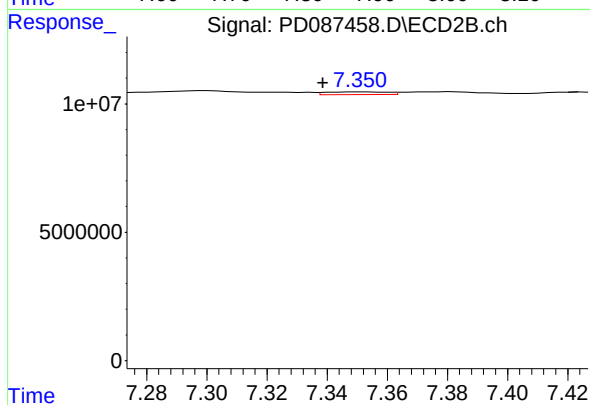
#25 Toxaphene-4

R.T.: 7.221 min
Delta R.T.: 0.014 min
Response: 3312437
Conc: 15.64 ng/ml



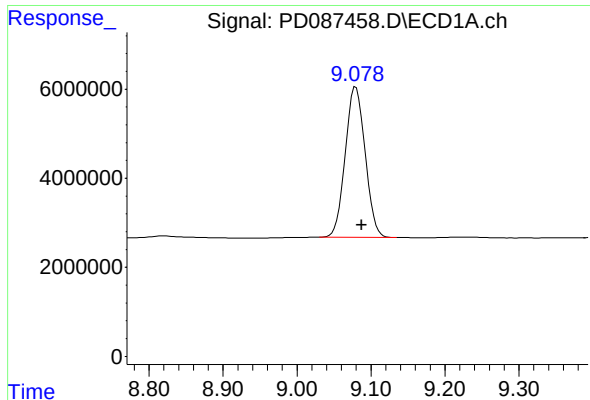
#26 Toxaphene-5

R.T.: 7.900 min
Delta R.T.: -0.038 min
Response: 324891
Conc: 6.69 ng/ml



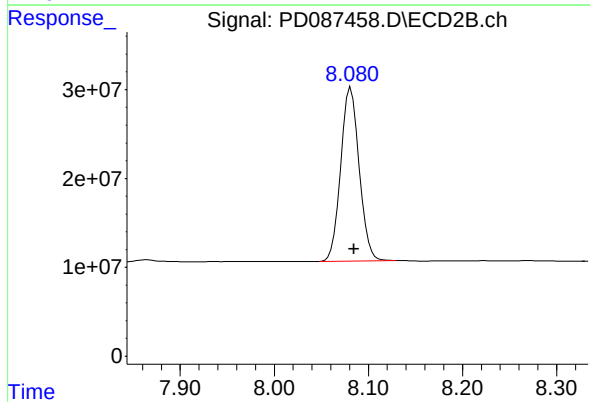
#26 Toxaphene-5

R.T.: 7.351 min
Delta R.T.: 0.013 min
Response: 1526442
Conc: 9.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.080 min
Delta R.T.: -0.008 min
Response: 63175058
Conc: 18.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: -0.003 min
Response: 266594537
Conc: 18.41 ng/ml