

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012925\
 Data File : PD087584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 12:24
 Operator : AR\AJ
 Sample : Q1184-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 07:36:14 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

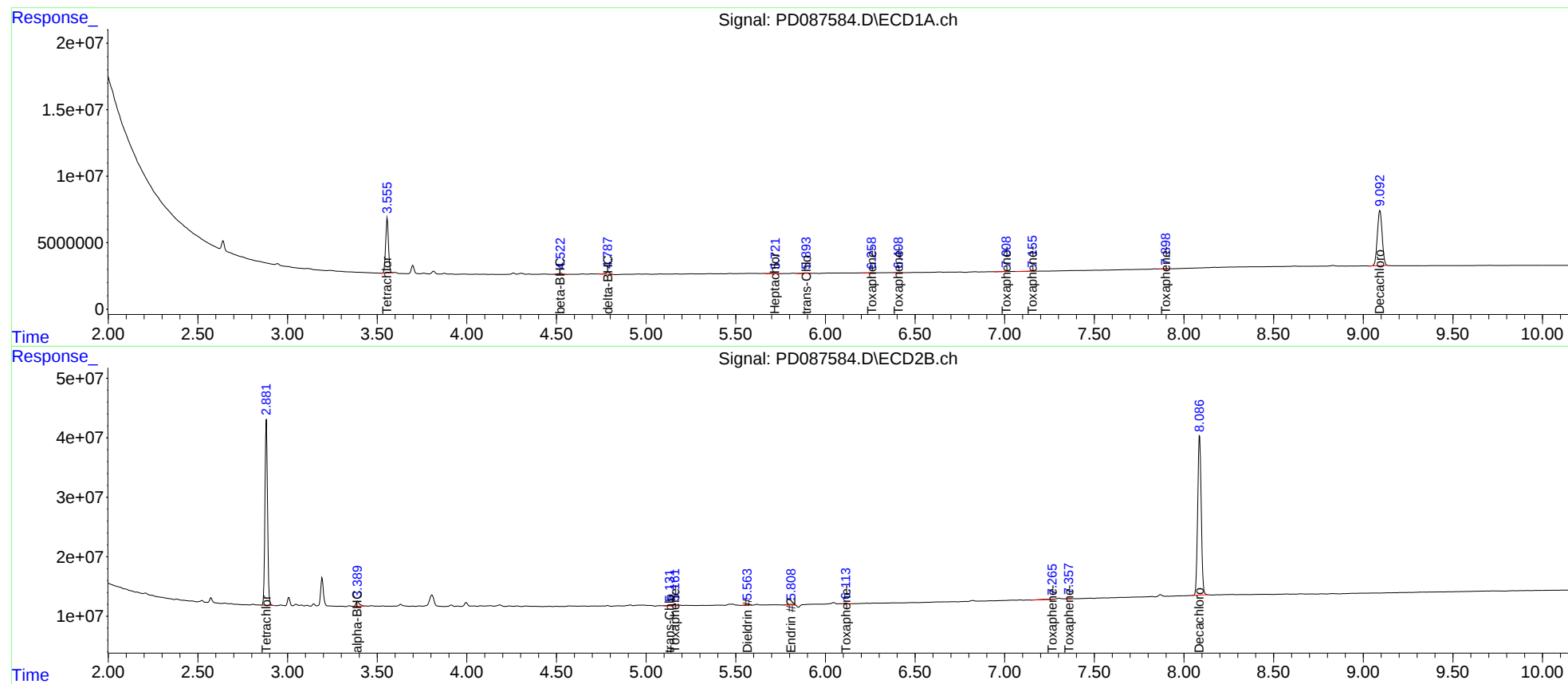
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.882	45095621	309.9E6	22.128	25.055
27)	SA Decachlor...	9.093	8.087	77217639	368.7E6	23.096	25.456
Target Compounds							
2)	A alpha-BHC	3.986	3.391	110603	11255564	<MDL	0.568 #
4)	MA Heptachlor	4.956	4.077	234228	853198	<MDL	<MDL #
6)	B beta-BHC	4.524	4.043	1353387	809013	0.754	<MDL #
7)	B delta-BHC	4.788	4.280	2541745	1037383	0.615	<MDL #
8)	B Heptachlo...	5.717	4.914	547937	1168824	0.147	<MDL #
9)	A Endosulfan I	6.095	5.259	41734	244891	<MDL	<MDL #
10)	B trans-Chl...	5.893f	5.133	761798	1851763	0.207	0.103 #
11)	B cis-Chlor...	6.017	5.192	145462	1343543	<MDL	<MDL #
12)	B 4,4'-DDE	6.259f	5.382	123513	192077	<MDL	<MDL #
13)	MA Dieldrin	6.356	5.564f	77586	2736380	<MDL	0.164 #
14)	MA Endrin	6.571	5.810	31527	2654475	<MDL	0.178 #
16)	A 4,4'-DDD	6.718	5.940	40143	541673	<MDL	<MDL #
17)	MA 4,4'-DDT	7.010	6.236f	90842	898977	<MDL	<MDL #
18)	B Endrin al...	6.910	6.268	29646	573609	<MDL	<MDL #
19)	B Endosulfa...	7.159	6.491	118607	625773	<MDL	<MDL #
21)	B Endrin ke...	7.577f	0.000	75576	0	<MDL	N.D. #
22)	Toxaphene-1	6.259	5.162	123513	2958211	5.406	34.081 #
23)	Toxaphene-2	6.409f	6.114	63463	2130411	1.972	22.762 #
25)	Toxaphene-4	7.159	7.266f	118607	3094050	1.817	14.605 #
26)	Toxaphene-5	7.900f	7.358	115428	1131644	2.375	7.297 #

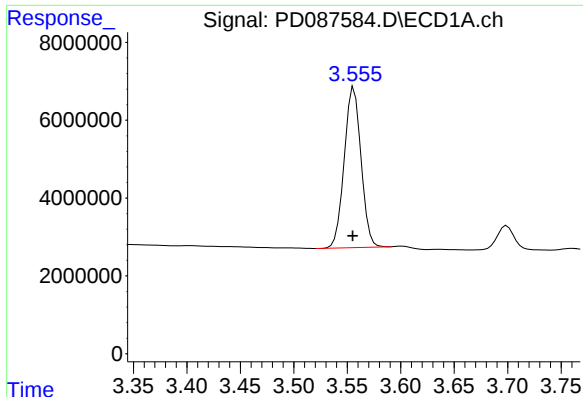
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012925\
Data File : PD087584.D
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Acq On : 29 Jan 2025 12:24
Operator : AR\AJ
Sample : Q1184-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 30 07:36:14 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jan 16 13:39:07 2025
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Integrator: ChemStation

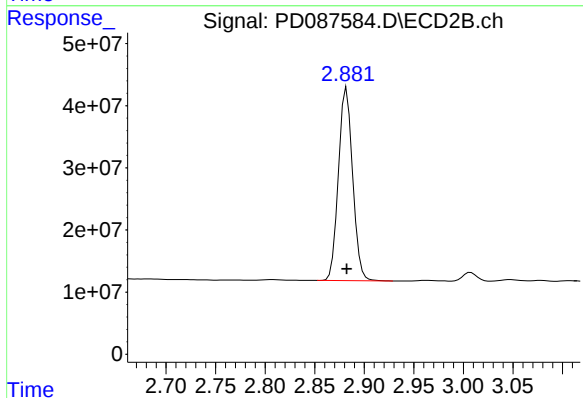
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





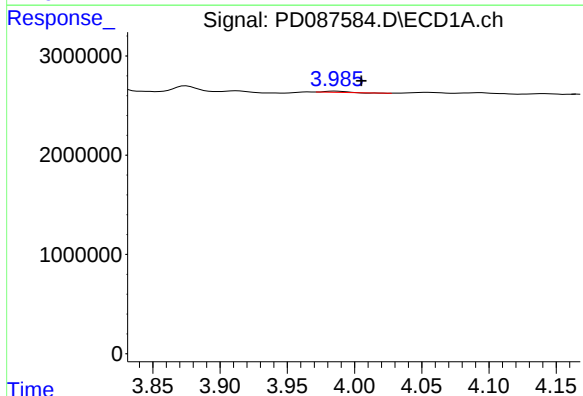
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.001 min
Response: 45095621
Conc: 22.13 ng/ml



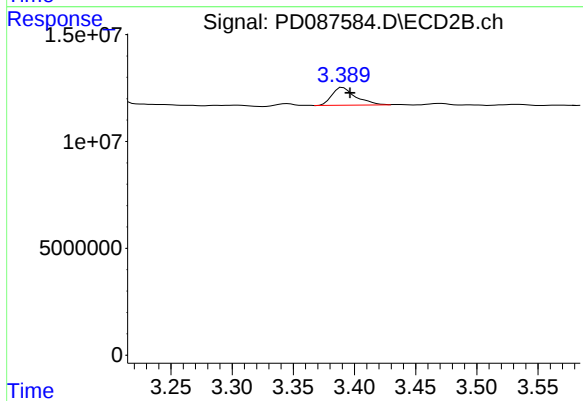
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 309875182
Conc: 25.06 ng/ml



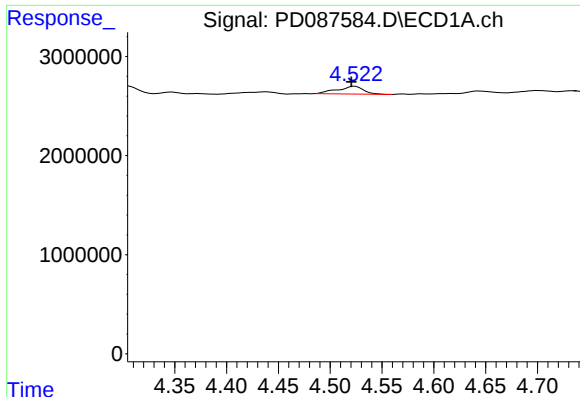
#2 alpha-BHC

R.T.: 3.986 min
Delta R.T.: -0.019 min
Response: 110603
Conc: N.D.



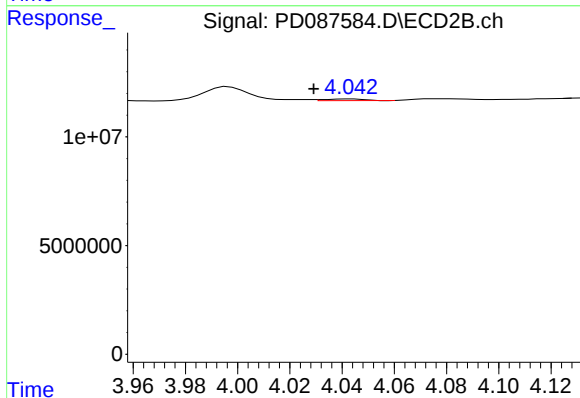
#2 alpha-BHC

R.T.: 3.391 min
Delta R.T.: -0.006 min
Response: 11255564
Conc: 0.57 ng/ml



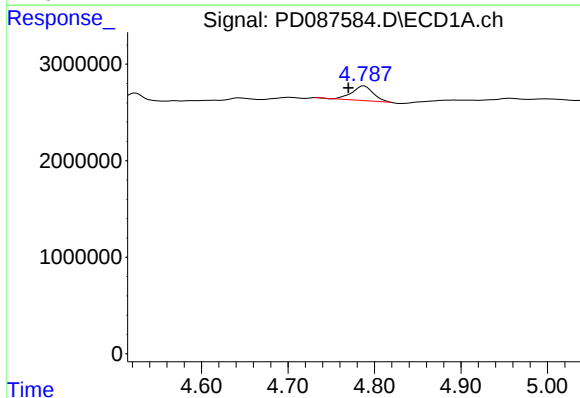
#6 beta-BHC

R.T.: 4.524 min
Delta R.T.: 0.003 min
Response: 1353387
Conc: 0.75 ng/ml



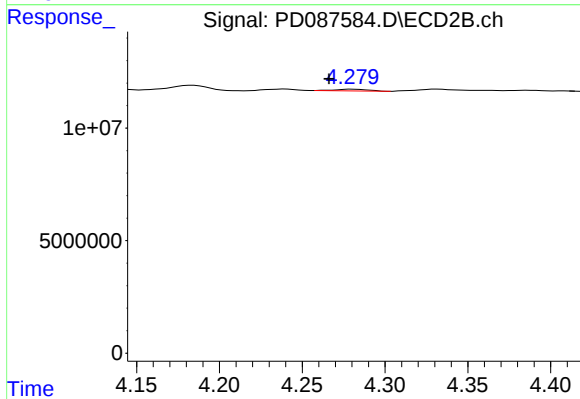
#6 beta-BHC

R.T.: 4.043 min
Delta R.T.: 0.014 min
Response: 809013
Conc: N.D.



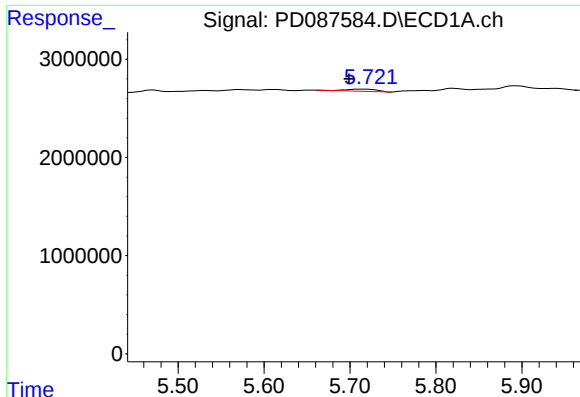
#7 delta-BHC

R.T.: 4.788 min
Delta R.T.: 0.018 min
Response: 2541745
Conc: 0.62 ng/ml



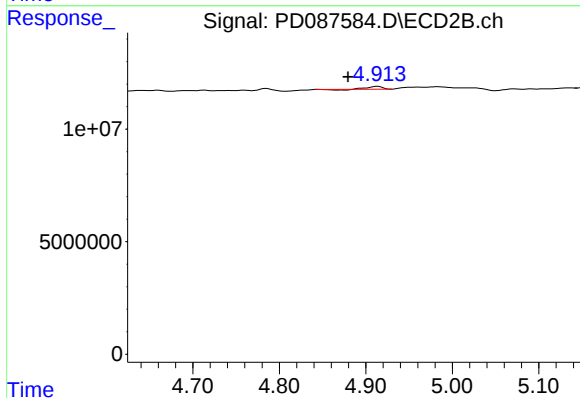
#7 delta-BHC

R.T.: 4.280 min
Delta R.T.: 0.014 min
Response: 1037383
Conc: N.D.



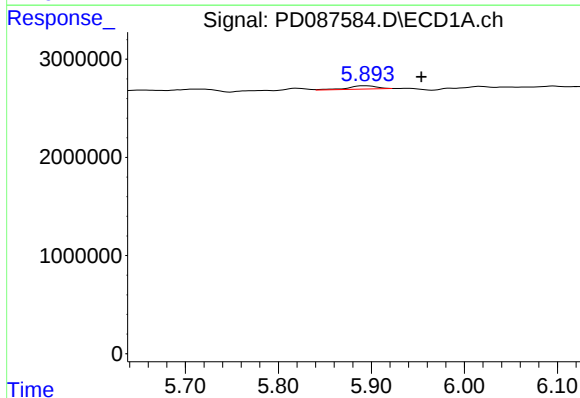
#8 Heptachlor epoxide

R.T.: 5.717 min
Delta R.T.: 0.018 min
Response: 547937
Conc: 0.15 ng/ml



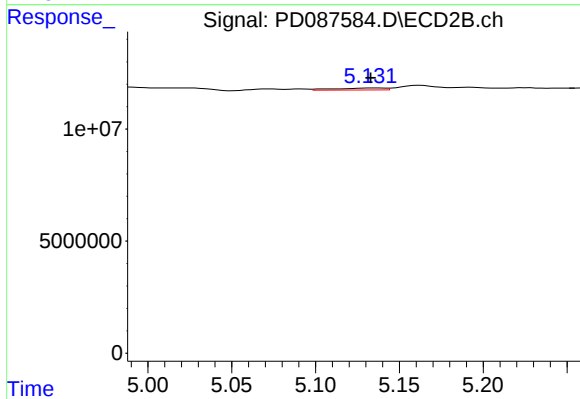
#8 Heptachlor epoxide

R.T.: 4.914 min
Delta R.T.: 0.034 min
Response: 1168824
Conc: N.D.



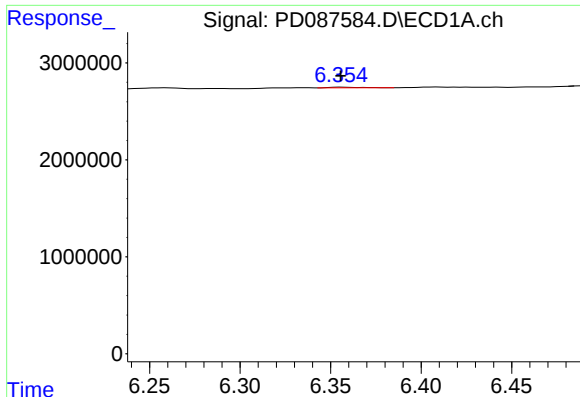
#10 trans-Chlordane

R.T.: 5.893 min
Delta R.T.: -0.060 min
Response: 761798
Conc: 0.21 ng/ml



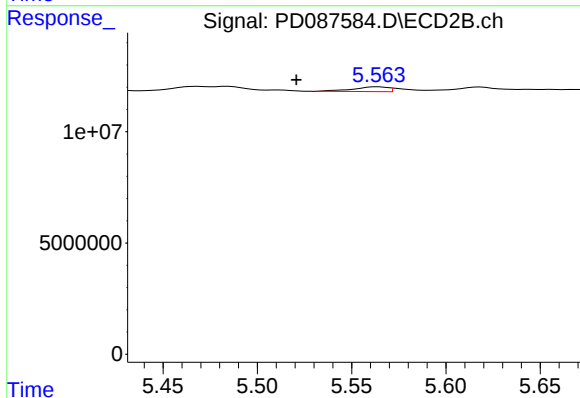
#10 trans-Chlordane

R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 1851763
Conc: 0.10 ng/ml



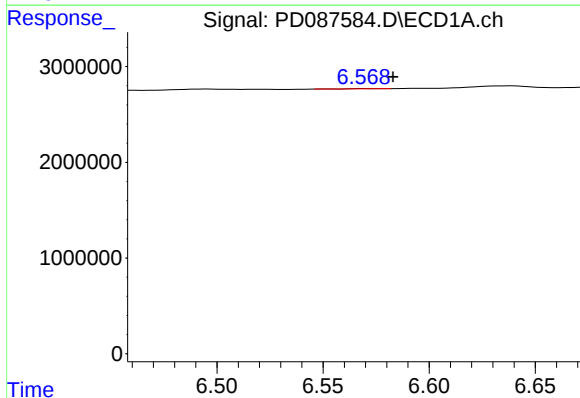
#13 Dieldrin

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 77586
Conc: N.D.



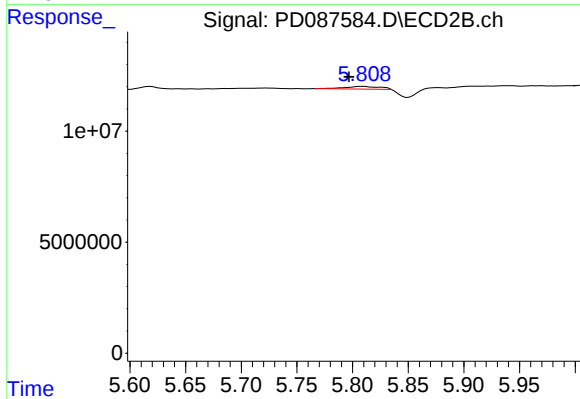
#13 Dieldrin

R.T.: 5.564 min
Delta R.T.: 0.044 min
Response: 2736380
Conc: 0.16 ng/ml



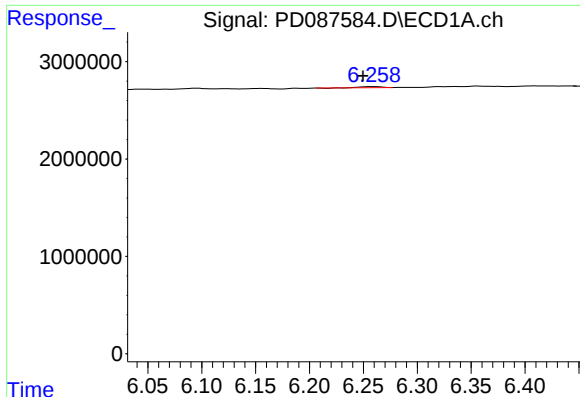
#14 Endrin

R.T.: 6.571 min
Delta R.T.: -0.012 min
Response: 31527
Conc: N.D.



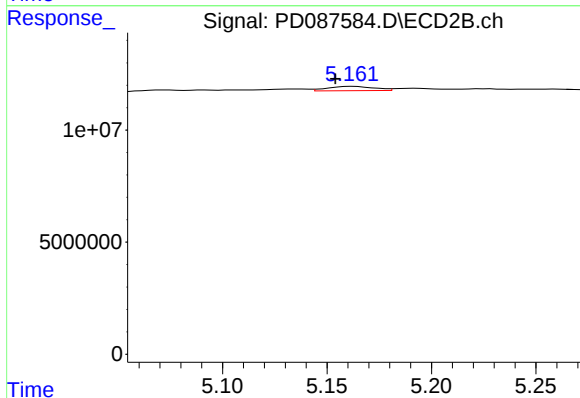
#14 Endrin

R.T.: 5.810 min
Delta R.T.: 0.013 min
Response: 2654475
Conc: 0.18 ng/ml



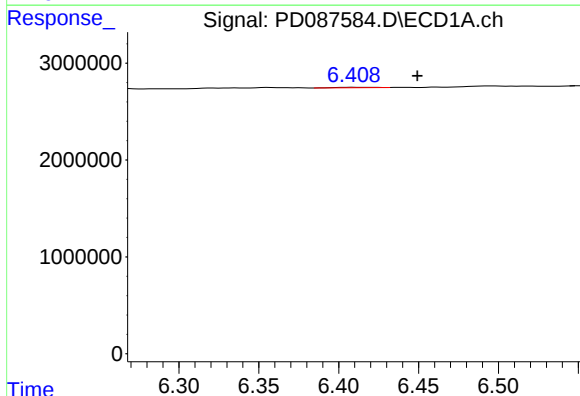
#22 Toxaphene-1

R.T.: 6.259 min
Delta R.T.: 0.009 min
Response: 123513
Conc: 5.41 ng/ml



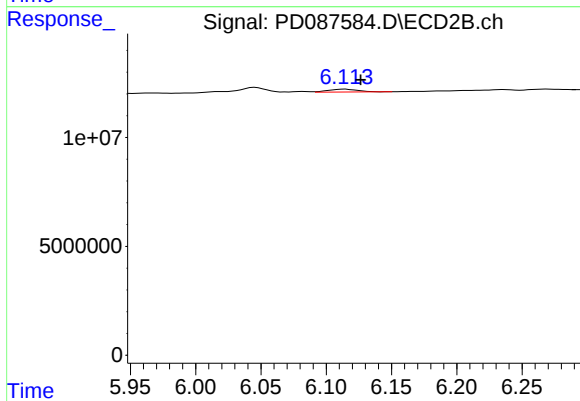
#22 Toxaphene-1

R.T.: 5.162 min
Delta R.T.: 0.008 min
Response: 2958211
Conc: 34.08 ng/ml



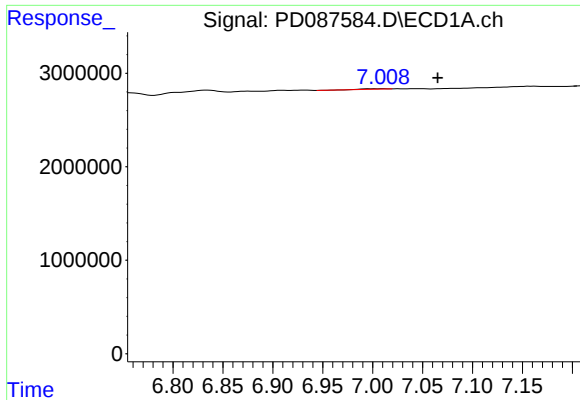
#23 Toxaphene-2

R.T.: 6.409 min
Delta R.T.: -0.040 min
Response: 63463
Conc: 1.97 ng/ml



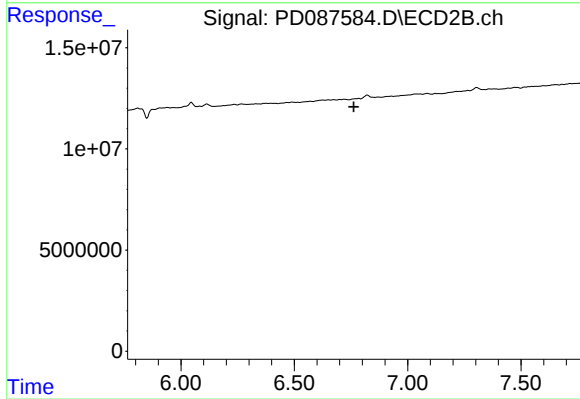
#23 Toxaphene-2

R.T.: 6.114 min
Delta R.T.: -0.012 min
Response: 2130411
Conc: 22.76 ng/ml



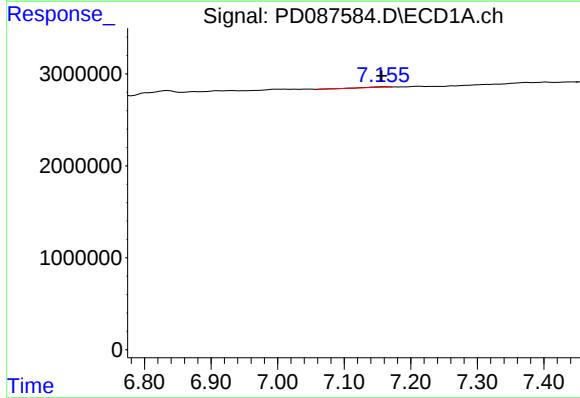
#24 Toxaphene-3

R.T.: 7.010 min
Delta R.T.: -0.055 min
Response: 90842
Conc: 1.02 ng/ml



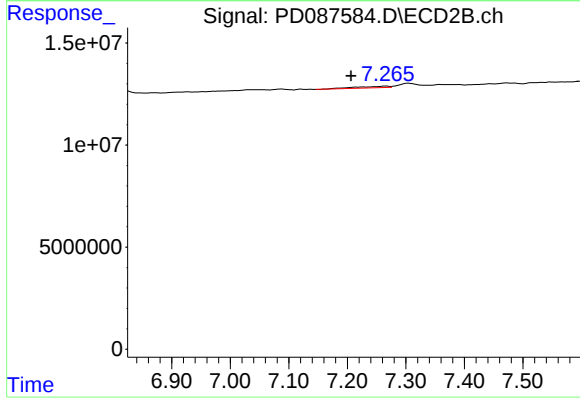
#24 Toxaphene-3

R.T.: 6.758 min
Delta R.T.: -0.005 min
Response: -329625
Conc: N.D.



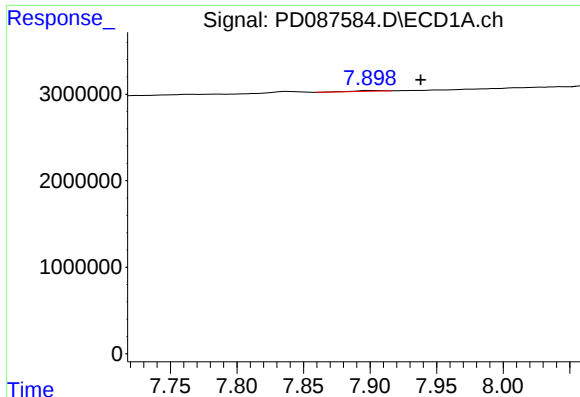
#25 Toxaphene-4

R.T.: 7.159 min
Delta R.T.: 0.003 min
Response: 118607
Conc: 1.82 ng/ml



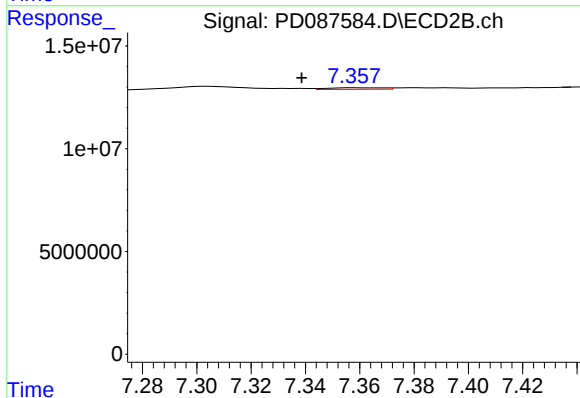
#25 Toxaphene-4

R.T.: 7.266 min
Delta R.T.: 0.060 min
Response: 3094050
Conc: 14.61 ng/ml



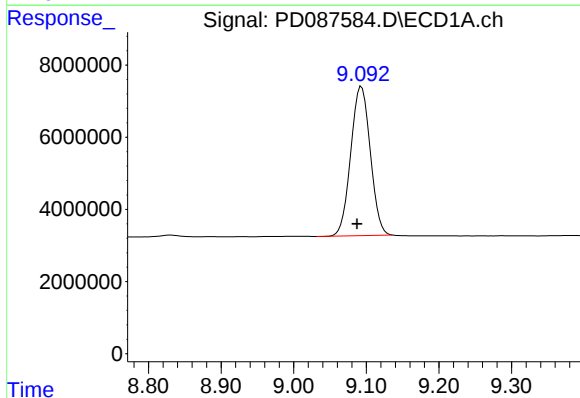
#26 Toxaphene-5

R.T.: 7.900 min
Delta R.T.: -0.038 min
Response: 115428
Conc: 2.38 ng/ml



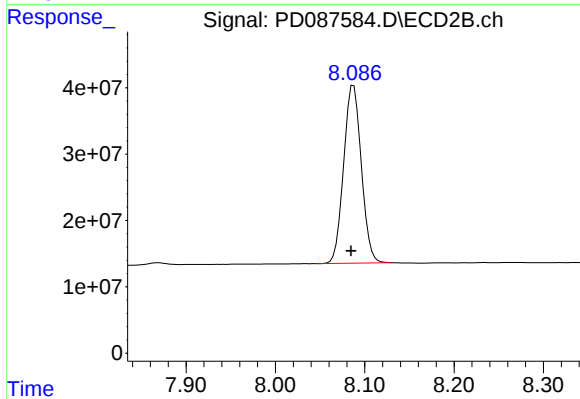
#26 Toxaphene-5

R.T.: 7.358 min
Delta R.T.: 0.020 min
Response: 1131644
Conc: 7.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: 0.006 min
Response: 77217639
Conc: 23.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.087 min
Delta R.T.: 0.003 min
Response: 368713628
Conc: 25.46 ng/ml