

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012925\
 Data File : PD087579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 10:49
 Operator : AR\AJ
 Sample : Q1174-20
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 07:34:45 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

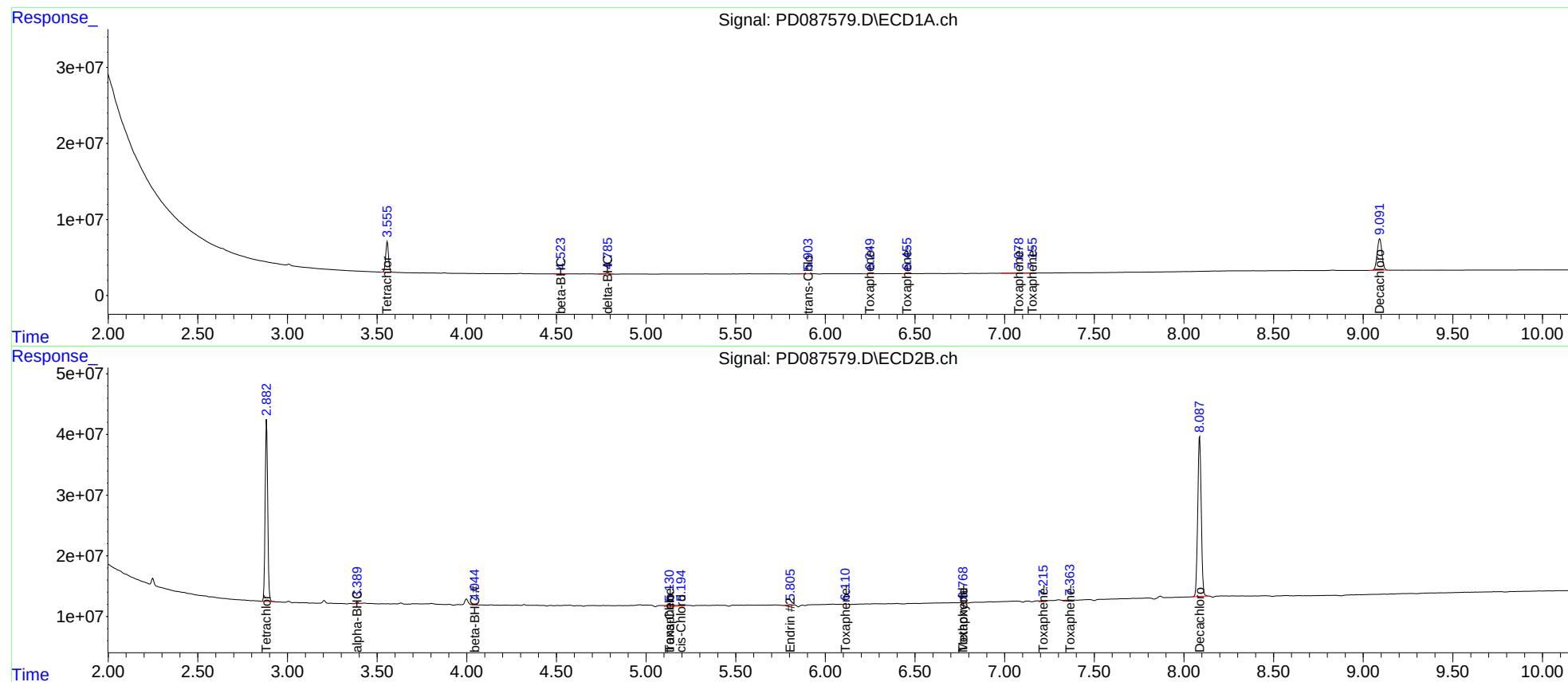
System Monitoring Compounds							
1)	SA Tetrachlo...	3.557	2.883	44391791	296.3E6	21.782	23.955
27)	SA Decachlor...	9.092	8.088	75942141	359.1E6	22.715	24.795
Target Compounds							
2)	A alpha-BHC	0.000	3.390	0	2051207	N.D.	0.104
4)	MA Heptachlor	4.925	4.045f	79082	1030422	<MDL	<MDL #
6)	B beta-BHC	4.525	4.045	540105	1030422	0.301	0.121 #
7)	B delta-BHC	4.787	4.282	2135655	549455	0.517	<MDL #
8)	B Heptachlo...	5.707	4.919f	274772	56685	<MDL	<MDL #
9)	A Endosulfan I	6.083	5.280	41931	328864	<MDL	<MDL #
10)	B trans-Chl...	5.903f	5.131	393319	4019702	0.107	0.224 #
11)	B cis-Chlor...	6.083f	5.195	41931	5094458	<MDL	0.294 #
12)	B 4,4'-DDE	6.252f	5.397	77321	380601	<MDL	<MDL #
13)	MA Dieldrin	6.367	5.532	74555	546862	<MDL	<MDL #
14)	MA Endrin	6.573	5.806	33583	1999010	<MDL	0.134 #
16)	A 4,4'-DDD	6.708	5.951	216503	530614	<MDL	<MDL #
17)	MA 4,4'-DDT	7.081f	6.194	206043	548046	<MDL	<MDL #
18)	B Endrin al...	6.929	6.279	99938	976656	<MDL	<MDL #
19)	B Endosulfa...	7.156	6.490	44882	384762	<MDL	<MDL #
20)	A Methoxychlor	0.000	6.769	0	1112714	N.D.	0.181
22)	Toxaphene-1	6.252	5.131	77321	4019702	3.384	46.311 #
23)	Toxaphene-2	6.455	6.111	76272	400258	2.370	4.276 #
24)	Toxaphene-3	7.081	6.769	206043	1112714	2.321	3.738 #
25)	Toxaphene-4	7.156	7.217	44882	3601222	0.688	17.000 #
26)	Toxaphene-5	0.000	7.364	0	4994011	N.D.	32.203

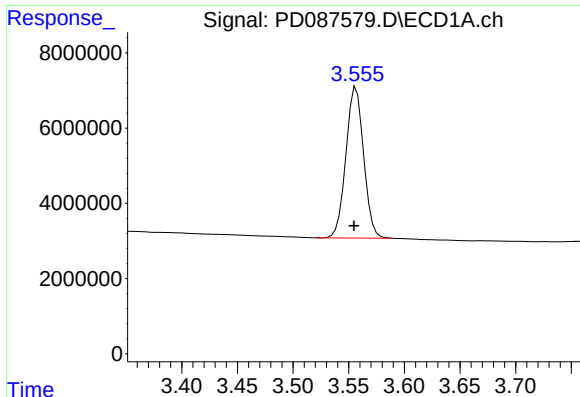
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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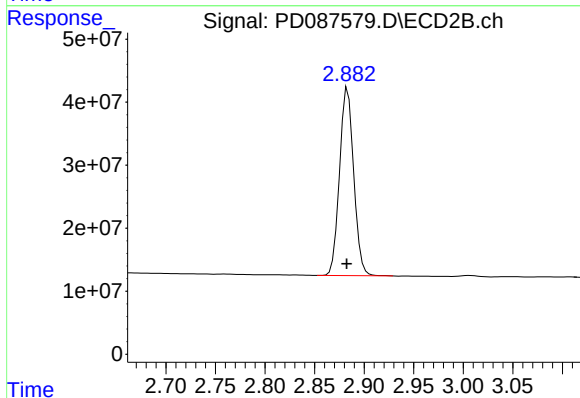
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





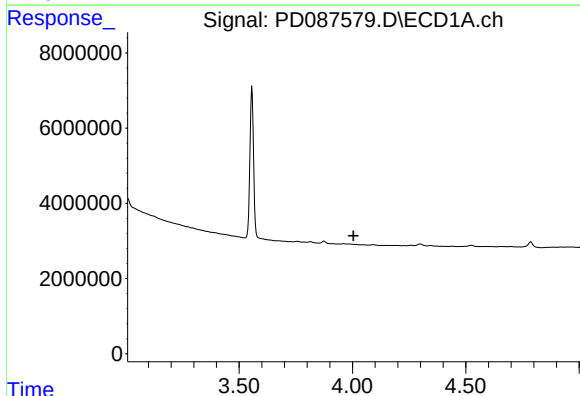
#1 Tetrachloro-m-xylene

R.T.: 3.557 min
Delta R.T.: 0.002 min
Response: 44391791
Conc: 21.78 ng/ml



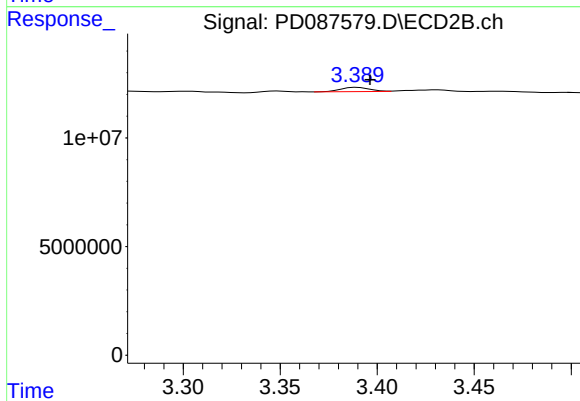
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.001 min
Response: 296269205
Conc: 23.95 ng/ml



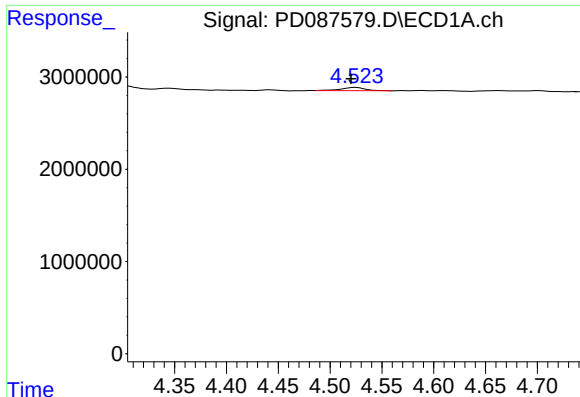
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.005 min
Response: 0
Conc: N.D.



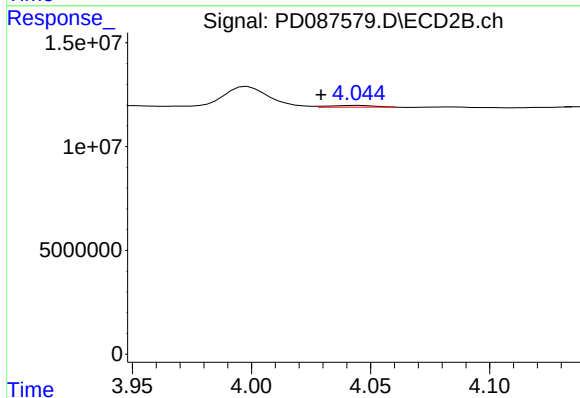
#2 alpha-BHC

R.T.: 3.390 min
Delta R.T.: -0.006 min
Response: 2051207
Conc: 0.10 ng/ml



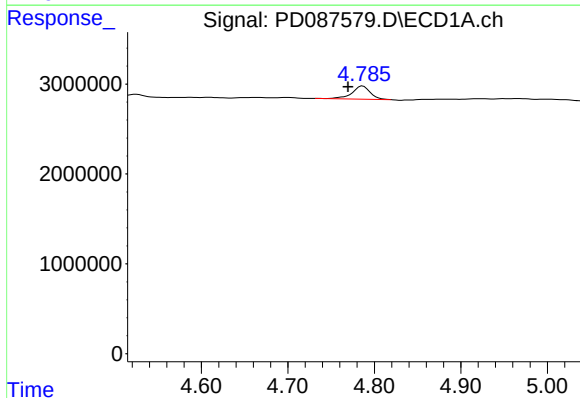
#6 beta-BHC

R.T.: 4.525 min
Delta R.T.: 0.004 min
Response: 540105
Conc: 0.30 ng/ml



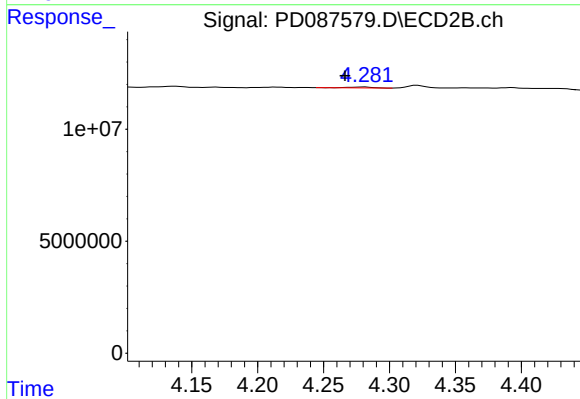
#6 beta-BHC

R.T.: 4.045 min
Delta R.T.: 0.016 min
Response: 1030422
Conc: 0.12 ng/ml



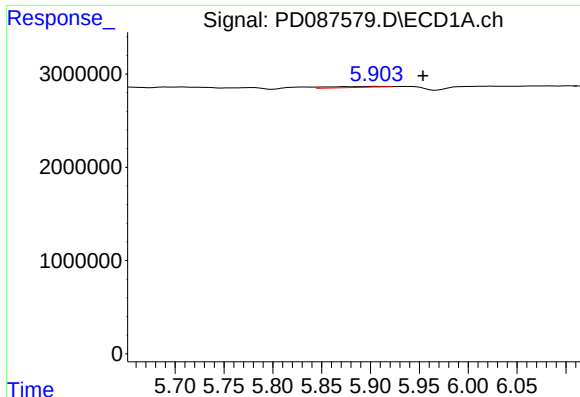
#7 delta-BHC

R.T.: 4.787 min
Delta R.T.: 0.017 min
Response: 2135655
Conc: 0.52 ng/ml



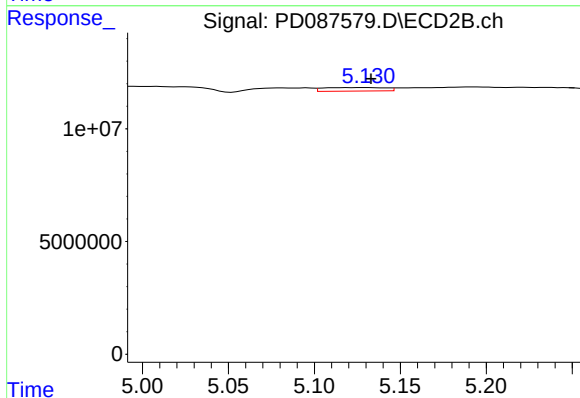
#7 delta-BHC

R.T.: 4.282 min
Delta R.T.: 0.016 min
Response: 549455
Conc: N.D.



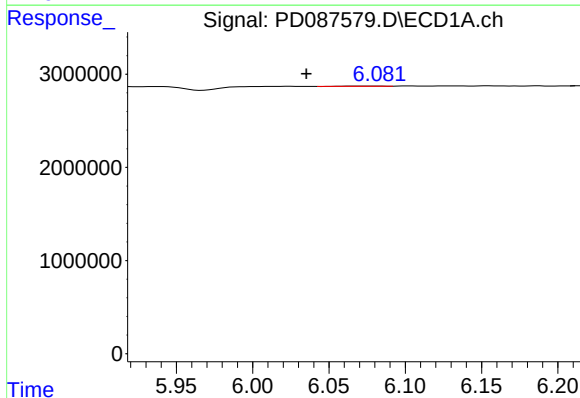
#10 trans-Chlordane

R.T.: 5.903 min
Delta R.T.: -0.051 min
Response: 393319
Conc: 0.11 ng/ml



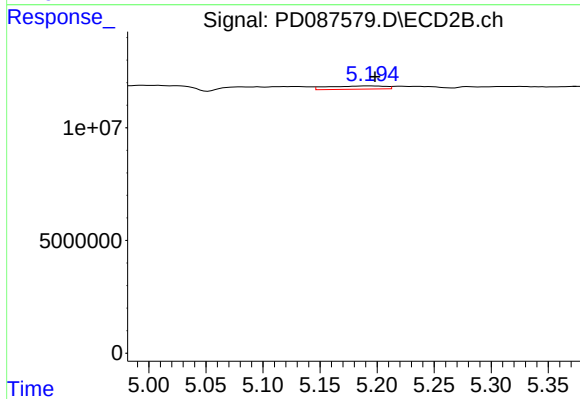
#10 trans-Chlordane

R.T.: 5.131 min
Delta R.T.: -0.002 min
Response: 4019702
Conc: 0.22 ng/ml



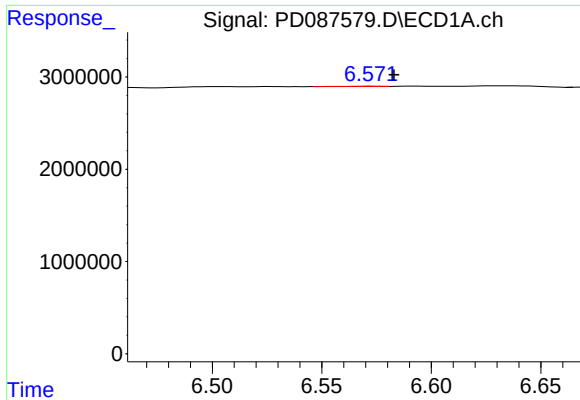
#11 cis-Chlordane

R.T.: 6.083 min
Delta R.T.: 0.047 min
Response: 41931
Conc: N.D.



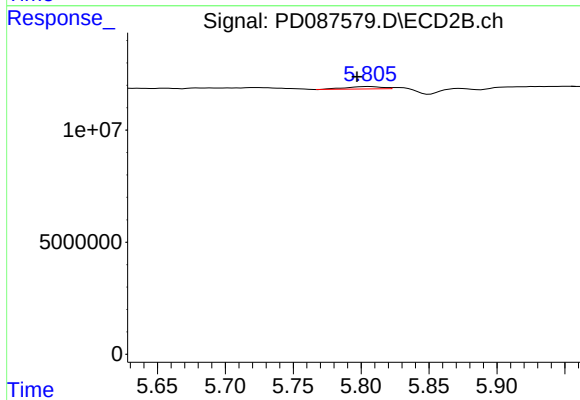
#11 cis-Chlordane

R.T.: 5.195 min
Delta R.T.: -0.003 min
Response: 5094458
Conc: 0.29 ng/ml



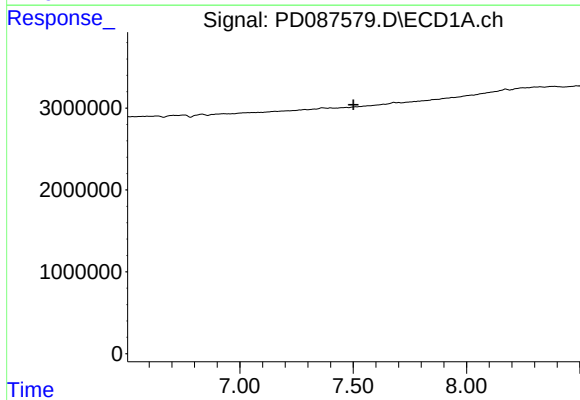
#14 Endrin

R.T.: 6.573 min
Delta R.T.: -0.010 min
Response: 33583
Conc: N.D.



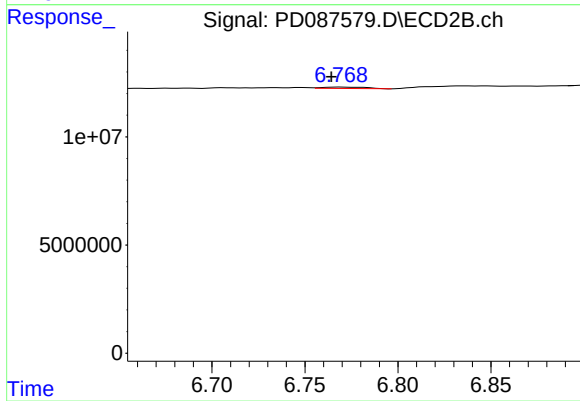
#14 Endrin

R.T.: 5.806 min
Delta R.T.: 0.009 min
Response: 1999010
Conc: 0.13 ng/ml



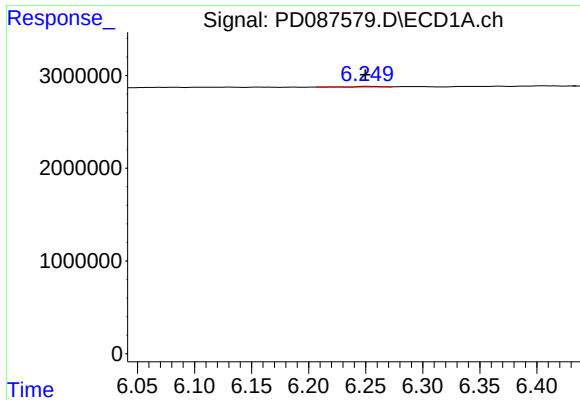
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.502 min
Response: 0
Conc: N.D.



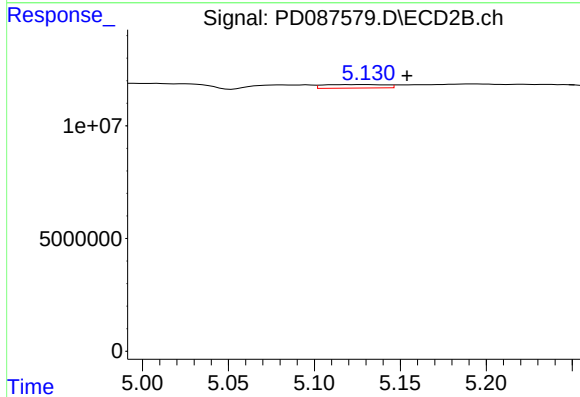
#20 Methoxychlor

R.T.: 6.769 min
Delta R.T.: 0.004 min
Response: 1112714
Conc: 0.18 ng/ml



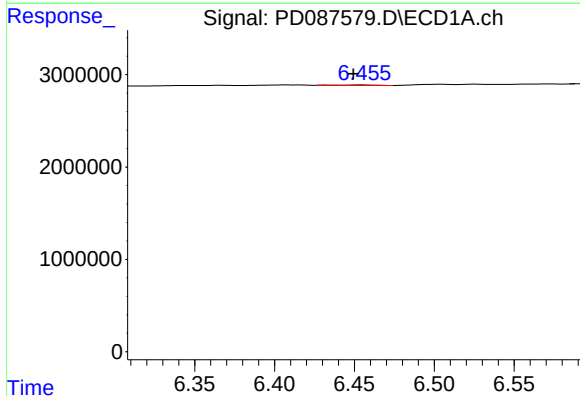
#22 Toxaphene-1

R.T.: 6.252 min
Delta R.T.: 0.002 min
Response: 77321
Conc: 3.38 ng/ml



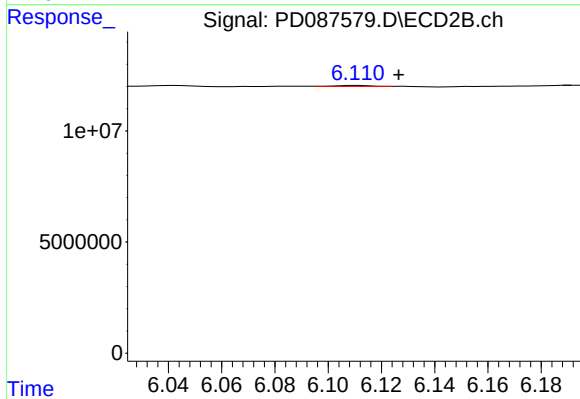
#22 Toxaphene-1

R.T.: 5.131 min
Delta R.T.: -0.023 min
Response: 4019702
Conc: 46.31 ng/ml



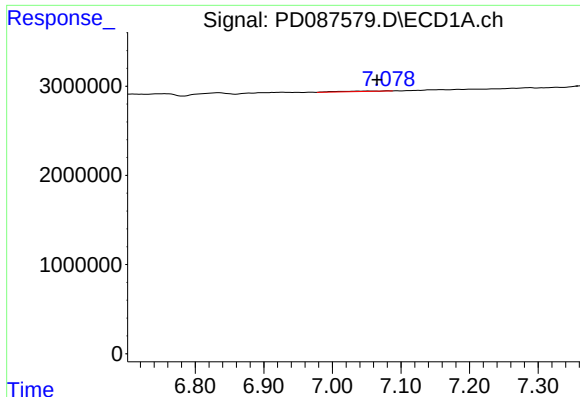
#23 Toxaphene-2

R.T.: 6.455 min
Delta R.T.: 0.005 min
Response: 76272
Conc: 2.37 ng/ml



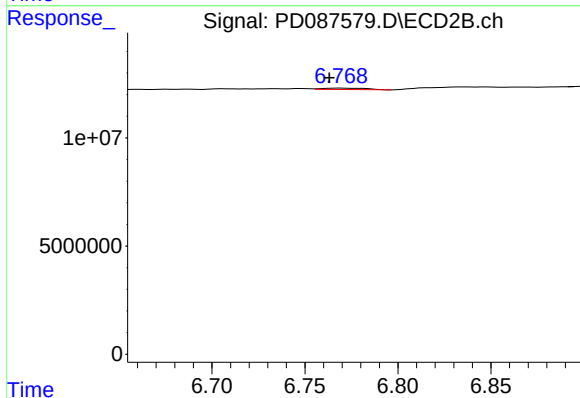
#23 Toxaphene-2

R.T.: 6.111 min
Delta R.T.: -0.015 min
Response: 400258
Conc: 4.28 ng/ml



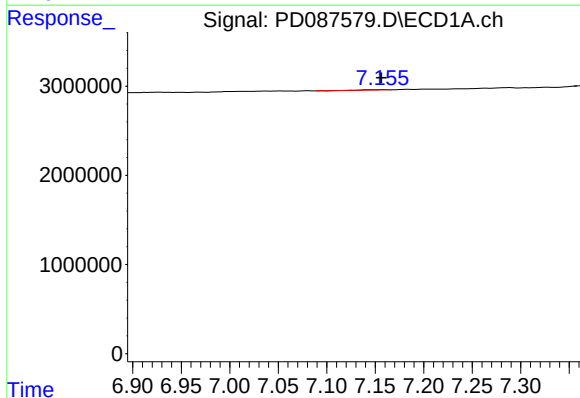
#24 Toxaphene-3

R.T.: 7.081 min
Delta R.T.: 0.016 min
Response: 206043
Conc: 2.32 ng/ml



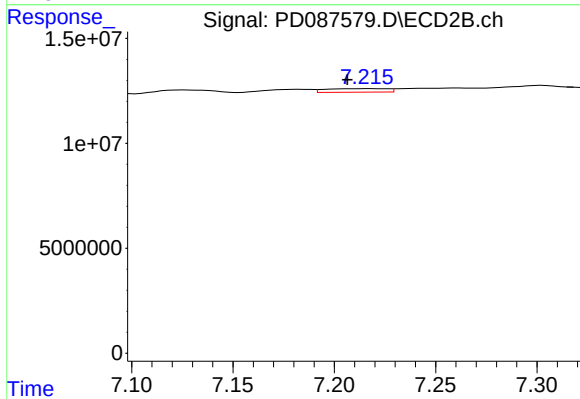
#24 Toxaphene-3

R.T.: 6.769 min
Delta R.T.: 0.005 min
Response: 1112714
Conc: 3.74 ng/ml



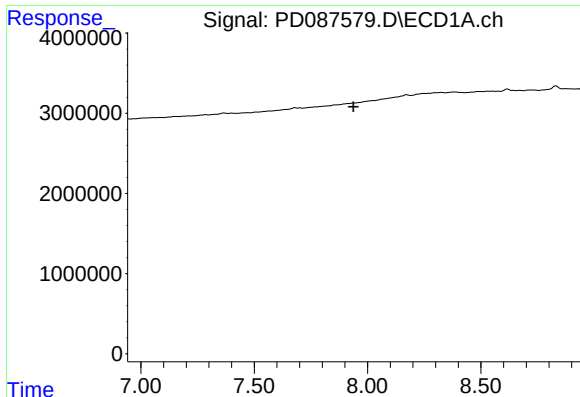
#25 Toxaphene-4

R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 44882
Conc: 0.69 ng/ml



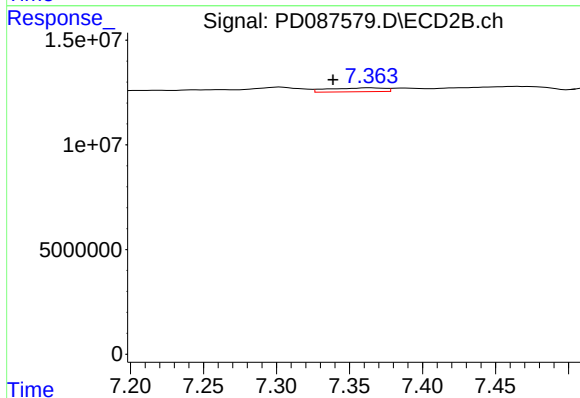
#25 Toxaphene-4

R.T.: 7.217 min
Delta R.T.: 0.011 min
Response: 3601222
Conc: 17.00 ng/ml



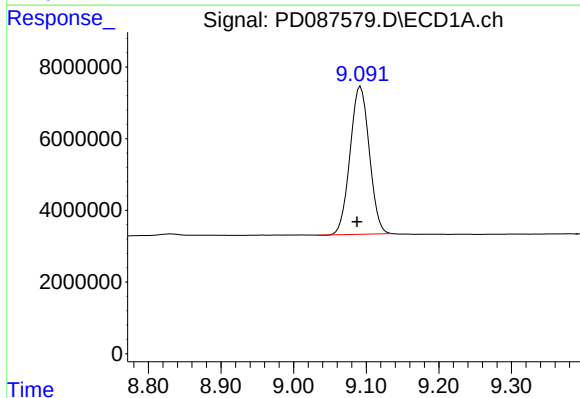
#26 Toxaphene-5

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



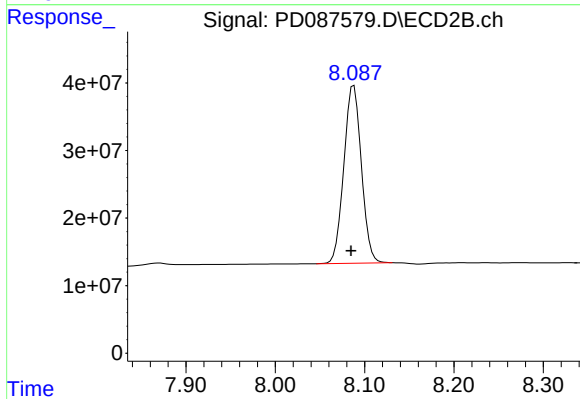
#26 Toxaphene-5

R.T.: 7.364 min
Delta R.T.: 0.025 min
Response: 4994011
Conc: 32.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: 0.005 min
Response: 75942141
Conc: 22.71 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.088 min
Delta R.T.: 0.003 min
Response: 359147327
Conc: 24.80 ng/ml