

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100324\
 Data File : PD085879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2024 10:40
 Operator : AR\AJ
 Sample : PIBLK171
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 01:33:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100124CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 08:04:20 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

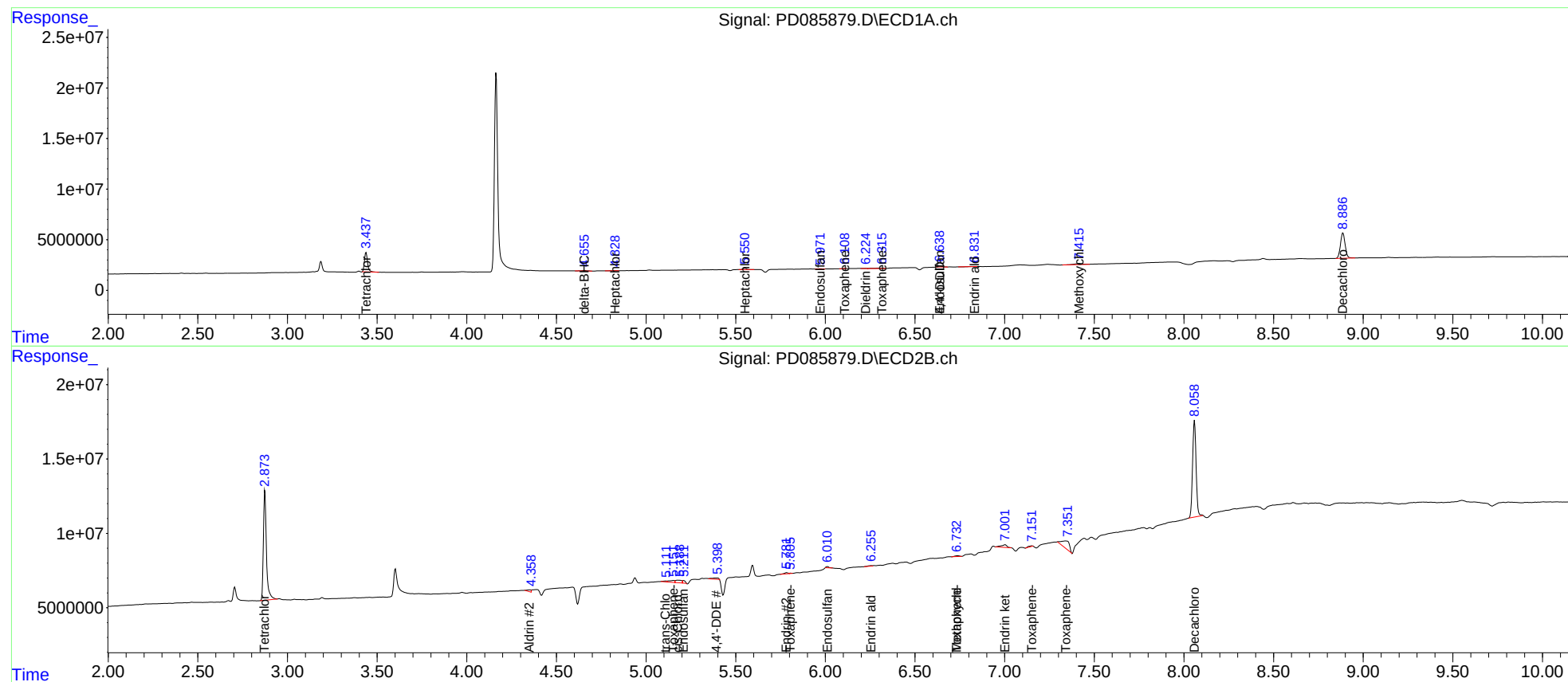
System Monitoring Compounds							
1)	SA Tetrachlo...	3.438	2.874	22953195	86809501	20.063	20.471
27)	SA Decachlor...	8.887	8.059	45222140	88284064	24.866	24.018
Target Compounds							
2)	A alpha-BHC	3.873	3.341f	32889	58287	<MDL	<MDL #
4)	MA Heptachlor	4.829	4.024f	217822	-31920	0.106	N.D. #
5)	MB Aldrin	5.141	4.350	4527	1820111	<MDL	0.310 #
7)	B delta-BHC	4.656	4.245	1176429	25371	0.612	<MDL #
8)	B Heptachlo...	5.551	4.859	1988892	401829	1.042	<MDL #
9)	A Endosulfan I	5.972	5.210	305886	1817979	0.168	0.366 #
10)	B trans-Chl...	0.000	5.109	0	808399	N.D.	0.151
11)	B cis-Chlor...	5.918	5.175	73867	4044541	<MDL	0.737 #
12)	B 4,4'-DDE	6.070	5.394	55834	2151403	<MDL	0.445 #
13)	MA Dieldrin	6.225	5.502	224103	292689	0.112	<MDL #
14)	MA Endrin	6.448	5.784	91877	1165705	<MDL	0.243 #
15)	B Endosulfa...	6.639	6.012f	1662208	856780	0.977	0.189 #
16)	A 4,4'-DDD	6.639f	0.000	1662208	0	1.333	N.D. #
17)	MA 4,4'-DDT	6.855f	0.000	58327	0	<MDL	N.D. #
18)	B Endrin al...	6.834f	6.257	135327	567713	0.103	0.157 #
20)	A Methoxychlor	7.416f	6.734	3012275	986578	3.683	0.478 #
21)	B Endrin ke...	0.000	7.003	0	3739957	N.D.	0.714
22)	Toxaphene-1	6.110	5.152	87095	2713434	7.452	95.123 #
23)	Toxaphene-2	6.317	5.806	1444814	198540	79.461	6.238 #
24)	Toxaphene-3	0.000	6.734	0	986578	N.D.	9.029
25)	Toxaphene-4	0.000	7.152f	0	917585	N.D.	13.471
26)	Toxaphene-5	0.000	7.341	0	15573537	N.D.	289.537

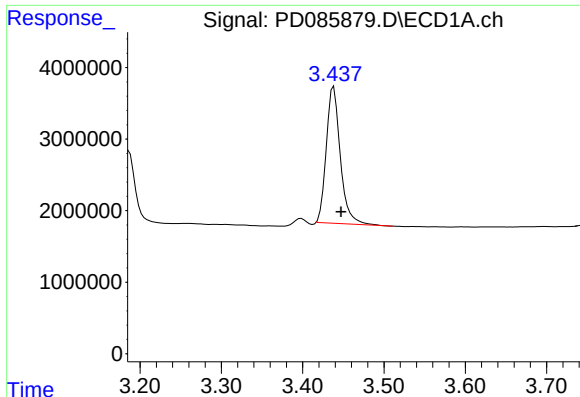
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100324\
Data File : PD085879.D
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Acq On : 02 Oct 2024 10:40
Operator : AR\AJ
Sample : PIBLK171
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Oct 03 01:33:42 2024
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Quant Title : GC Extractables
QLast Update : Tue Oct 01 08:04:20 2024
Response via : Initial Calibration
Integrator: ChemStation

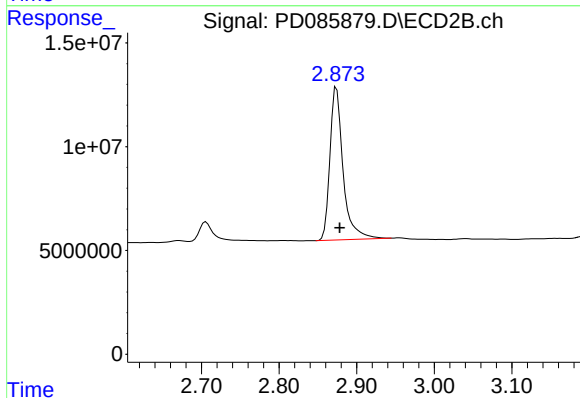
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





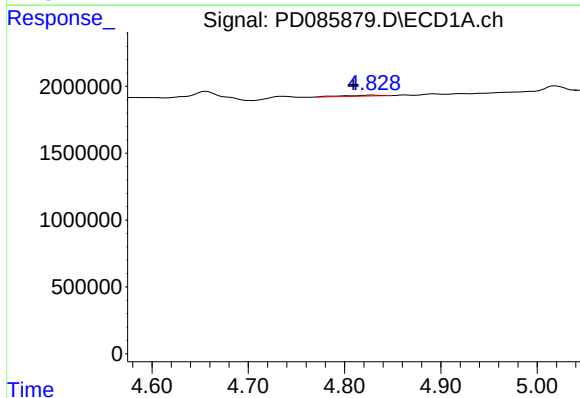
#1 Tetrachloro-m-xylene

R.T.: 3.438 min
Delta R.T.: -0.009 min
Response: 22953195
Conc: 20.06 ng/ml



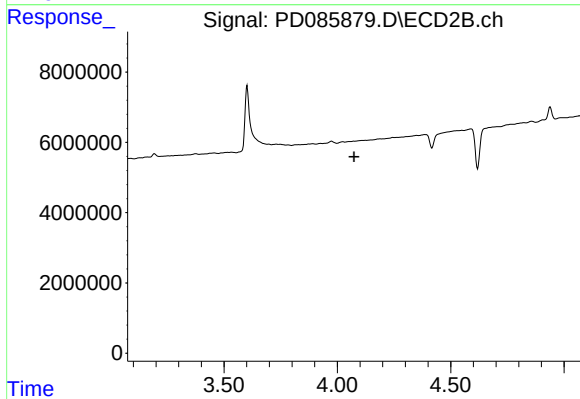
#1 Tetrachloro-m-xylene

R.T.: 2.874 min
Delta R.T.: -0.004 min
Response: 86809501
Conc: 20.47 ng/ml



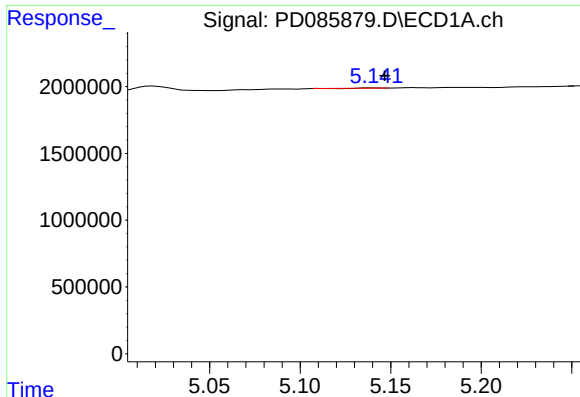
#4 Heptachlor

R.T.: 4.829 min
Delta R.T.: 0.020 min
Response: 217822
Conc: 0.11 ng/ml



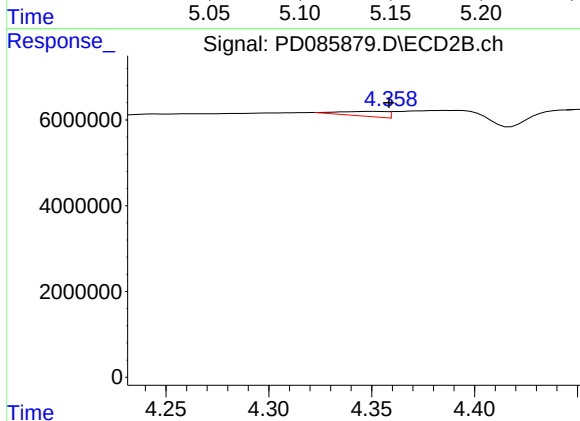
#4 Heptachlor

R.T.: 4.024 min
Delta R.T.: -0.049 min
Response: -31920
Conc: N.D.



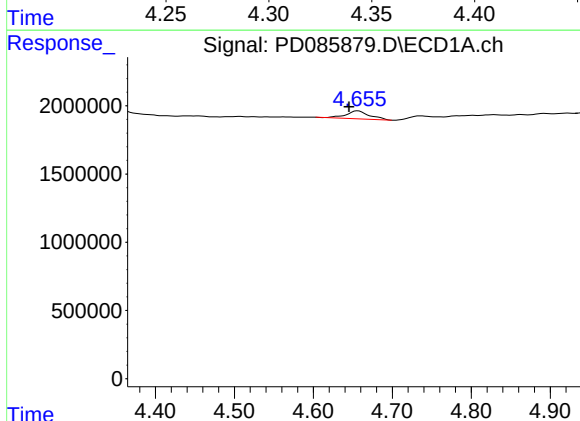
#5 Aldrin

R.T.: 5.141 min
Delta R.T.: -0.005 min
Response: 4527
Conc: N.D.



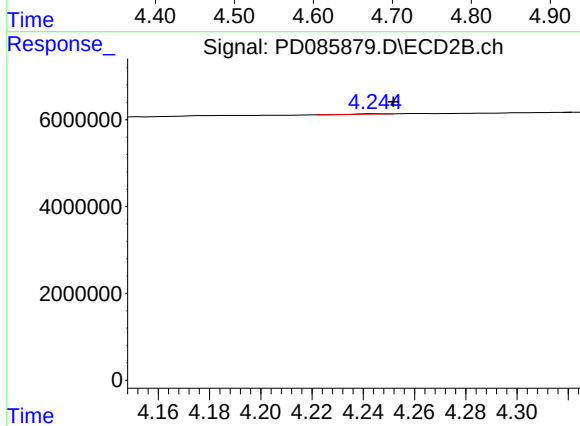
#5 Aldrin

R.T.: 4.350 min
Delta R.T.: -0.008 min
Response: 1820111
Conc: 0.31 ng/ml



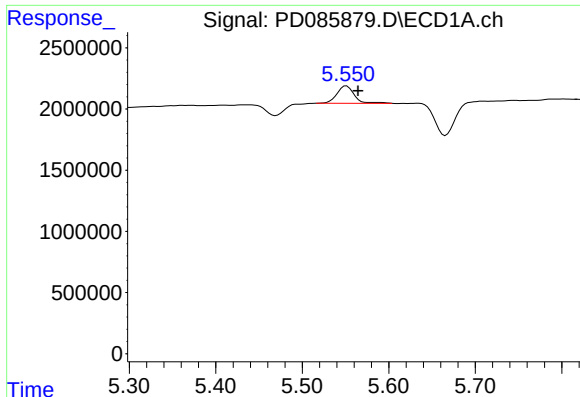
#7 delta-BHC

R.T.: 4.656 min
Delta R.T.: 0.011 min
Response: 1176429
Conc: 0.61 ng/ml



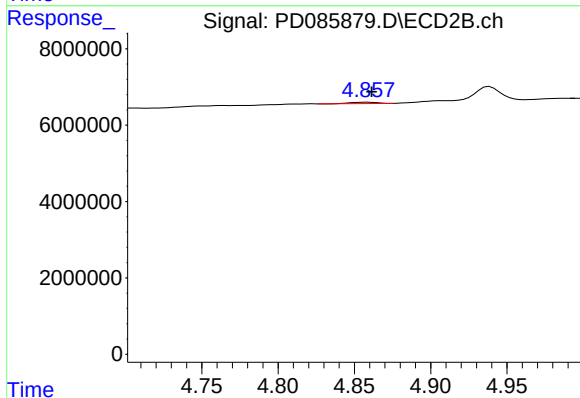
#7 delta-BHC

R.T.: 4.245 min
Delta R.T.: -0.007 min
Response: 25371
Conc: N.D.



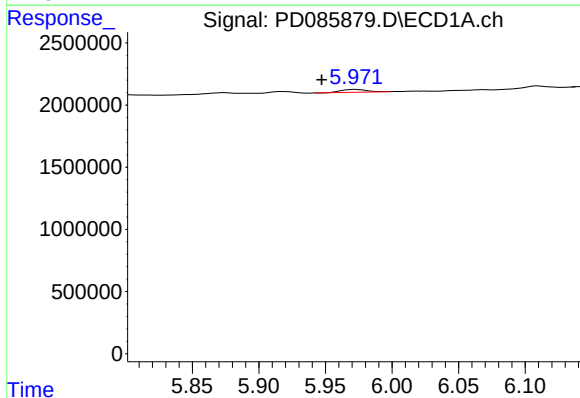
#8 Heptachlor epoxide

R.T.: 5.551 min
Delta R.T.: -0.013 min
Response: 1988892
Conc: 1.04 ng/ml



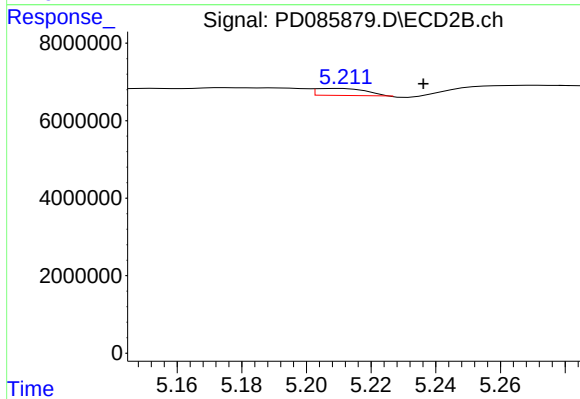
#8 Heptachlor epoxide

R.T.: 4.859 min
Delta R.T.: -0.003 min
Response: 401829
Conc: N.D.



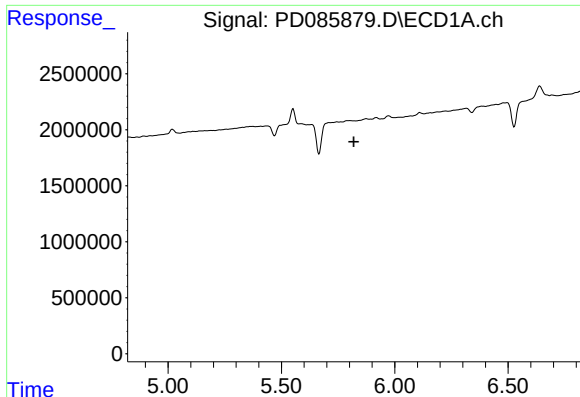
#9 Endosulfan I

R.T.: 5.972 min
Delta R.T.: 0.025 min
Response: 305886
Conc: 0.17 ng/ml



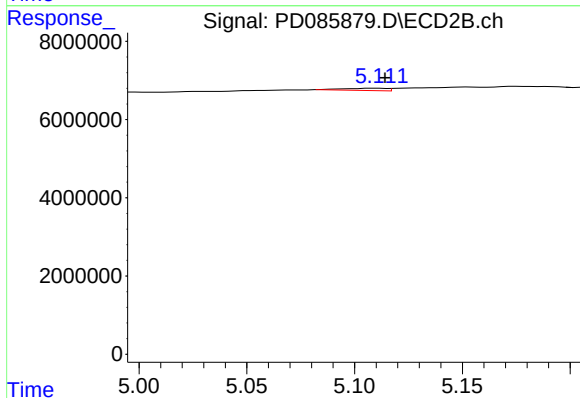
#9 Endosulfan I

R.T.: 5.210 min
Delta R.T.: -0.026 min
Response: 1817979
Conc: 0.37 ng/ml



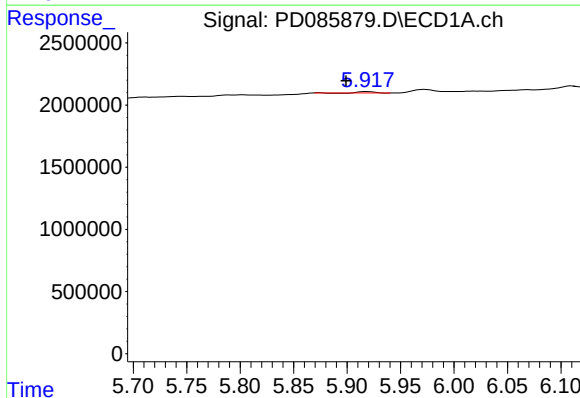
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.



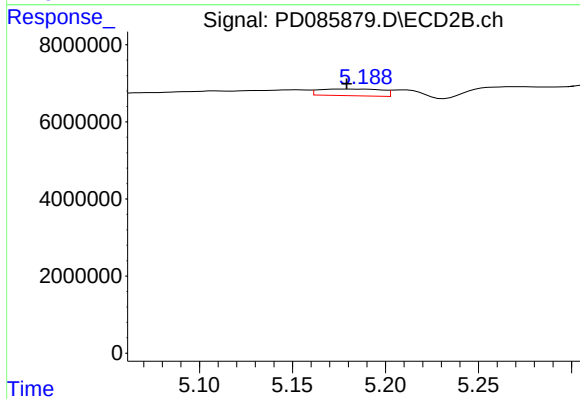
#10 trans-Chlordane

R.T.: 5.109 min
Delta R.T.: -0.005 min
Response: 808399
Conc: 0.15 ng/ml



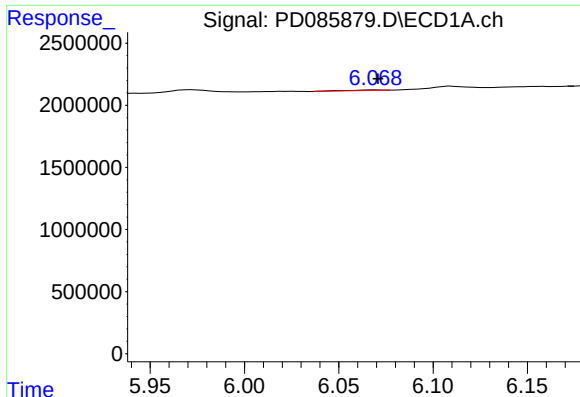
#11 cis-Chlordane

R.T.: 5.918 min
Delta R.T.: 0.019 min
Response: 73867
Conc: N.D.



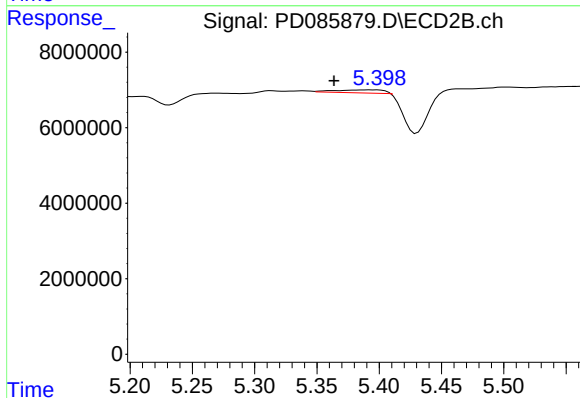
#11 cis-Chlordane

R.T.: 5.175 min
Delta R.T.: -0.004 min
Response: 4044541
Conc: 0.74 ng/ml



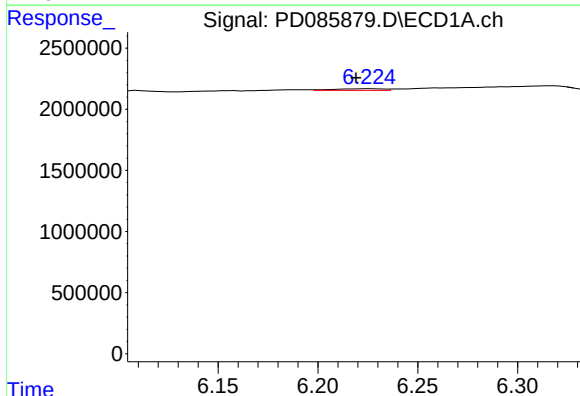
#12 4,4'-DDE

R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 55834
Conc: N.D.



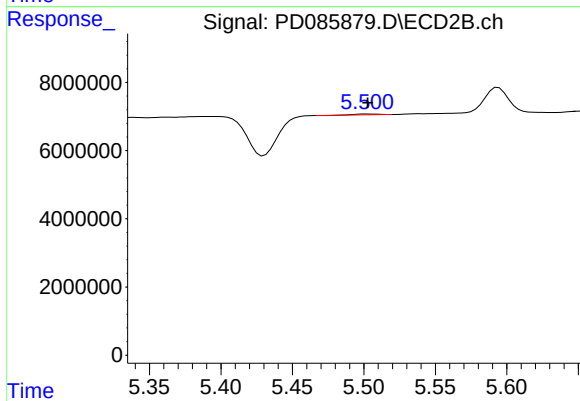
#12 4,4'-DDE

R.T.: 5.394 min
Delta R.T.: 0.030 min
Response: 2151403
Conc: 0.45 ng/ml



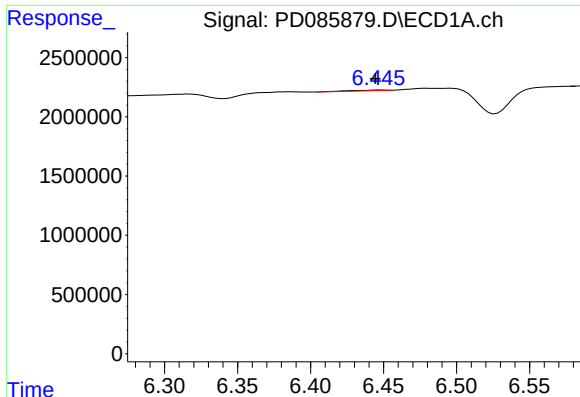
#13 Dieldrin

R.T.: 6.225 min
Delta R.T.: 0.006 min
Response: 224103
Conc: 0.11 ng/ml



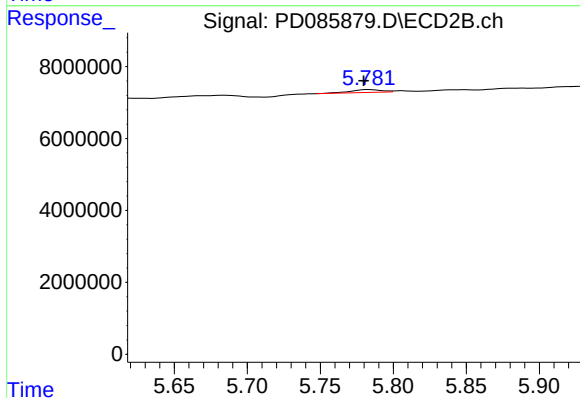
#13 Dieldrin

R.T.: 5.502 min
Delta R.T.: 0.000 min
Response: 292689
Conc: N.D.



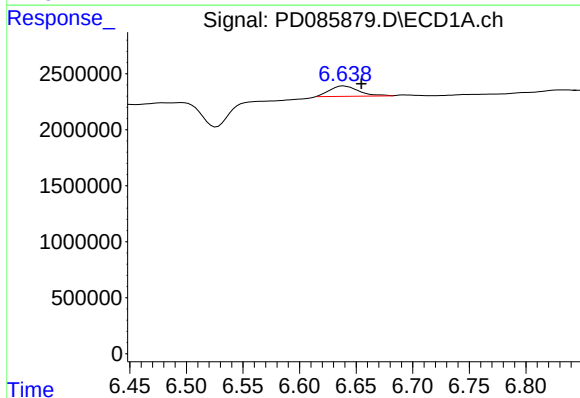
#14 Endrin

R.T.: 6.448 min
Delta R.T.: 0.004 min
Response: 91877
Conc: N.D.



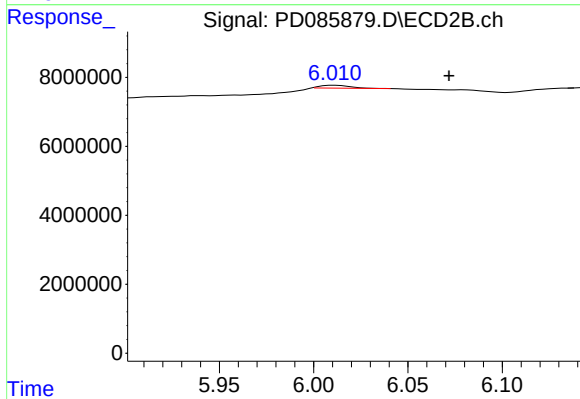
#14 Endrin

R.T.: 5.784 min
Delta R.T.: 0.004 min
Response: 1165705
Conc: 0.24 ng/ml



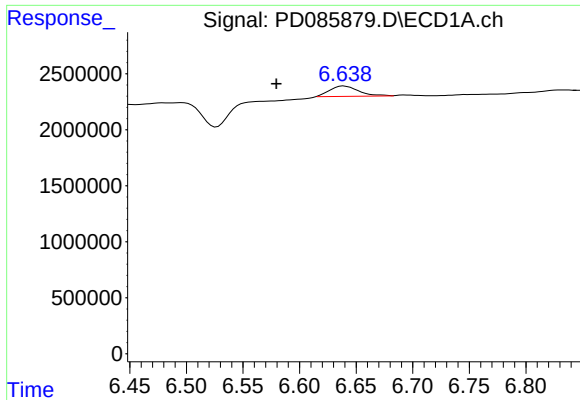
#15 Endosulfan II

R.T.: 6.639 min
Delta R.T.: -0.015 min
Response: 1662208
Conc: 0.98 ng/ml



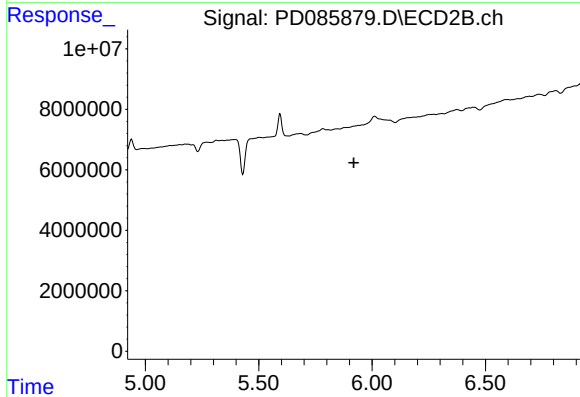
#15 Endosulfan II

R.T.: 6.012 min
Delta R.T.: -0.060 min
Response: 856780
Conc: 0.19 ng/ml



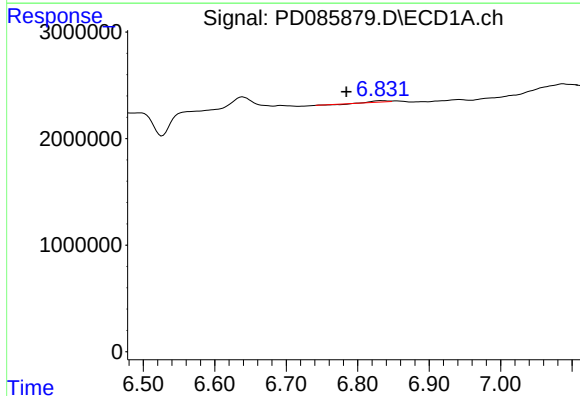
#16 4,4'-DDD

R.T.: 6.639 min
Delta R.T.: 0.060 min
Response: 1662208
Conc: 1.33 ng/ml



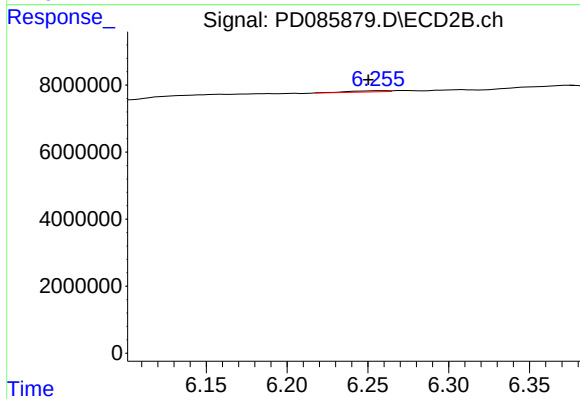
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.



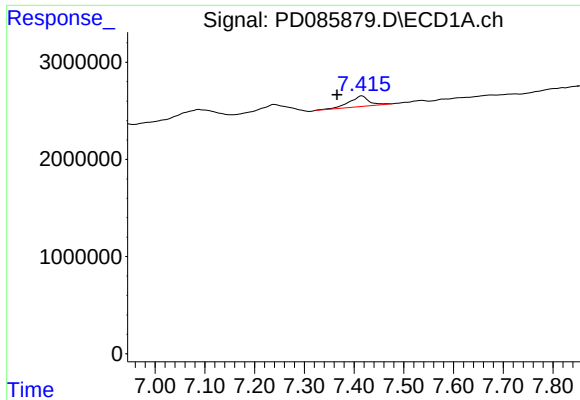
#18 Endrin aldehyde

R.T.: 6.834 min
Delta R.T.: 0.050 min
Response: 135327
Conc: 0.10 ng/ml



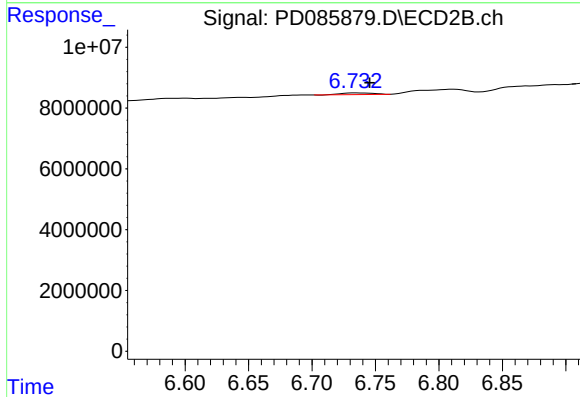
#18 Endrin aldehyde

R.T.: 6.257 min
Delta R.T.: 0.007 min
Response: 567713
Conc: 0.16 ng/ml



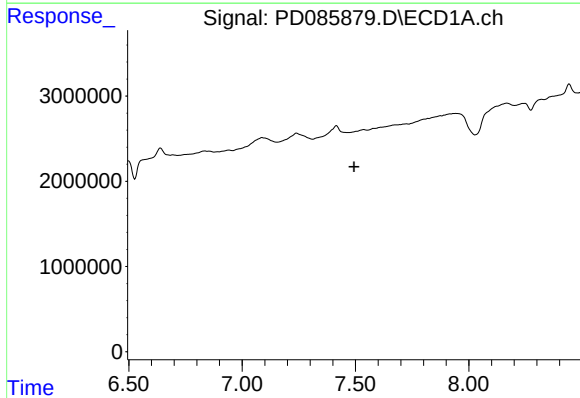
#20 Methoxychlor

R.T.: 7.416 min
Delta R.T.: 0.050 min
Response: 3012275
Conc: 3.68 ng/ml



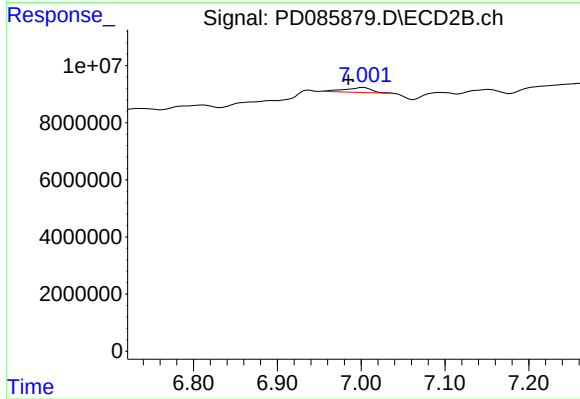
#20 Methoxychlor

R.T.: 6.734 min
Delta R.T.: -0.012 min
Response: 986578
Conc: 0.48 ng/ml



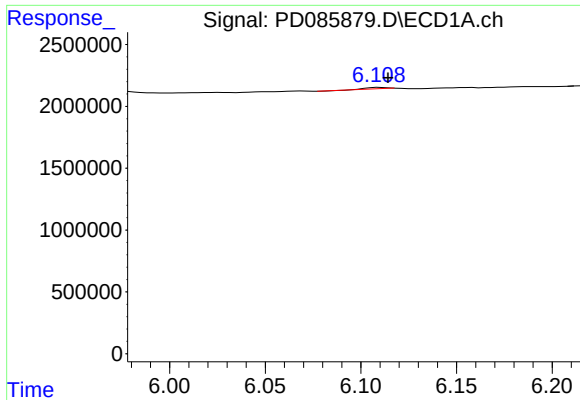
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.494 min
Response: 0
Conc: N.D.



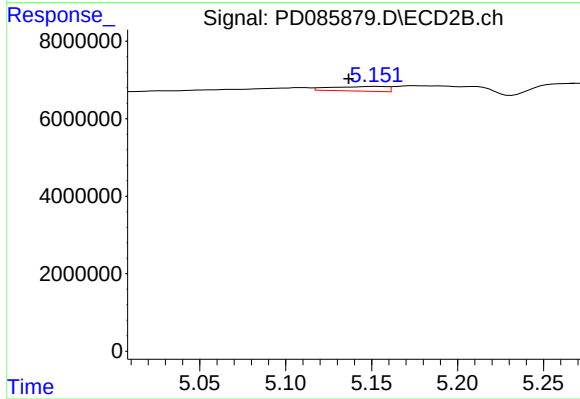
#21 Endrin ketone

R.T.: 7.003 min
Delta R.T.: 0.018 min
Response: 3739957
Conc: 0.71 ng/ml



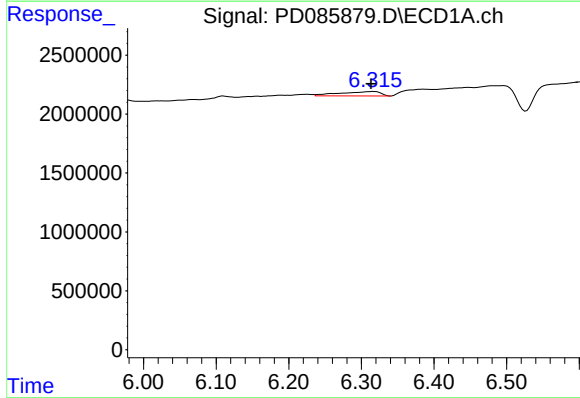
#22 Toxaphene-1

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 87095
Conc: 7.45 ng/ml



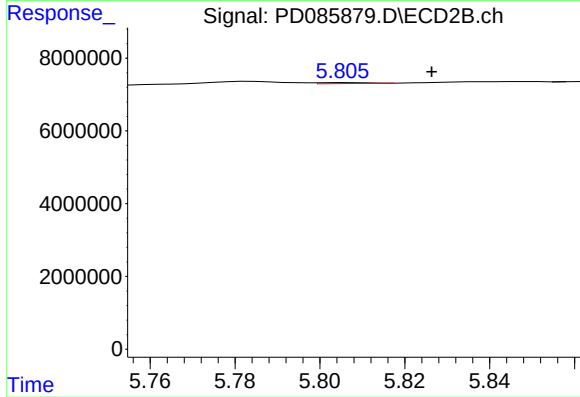
#22 Toxaphene-1

R.T.: 5.152 min
Delta R.T.: 0.016 min
Response: 2713434
Conc: 95.12 ng/ml



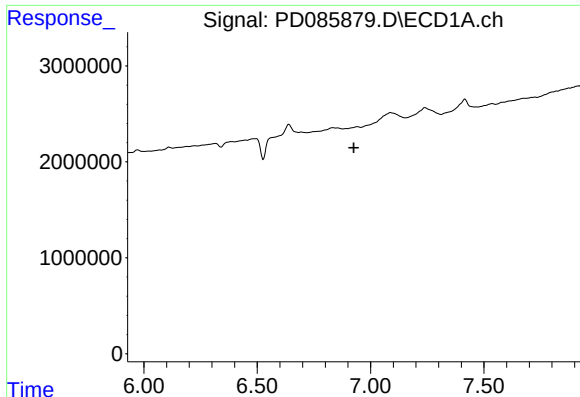
#23 Toxaphene-2

R.T.: 6.317 min
Delta R.T.: 0.003 min
Response: 1444814
Conc: 79.46 ng/ml



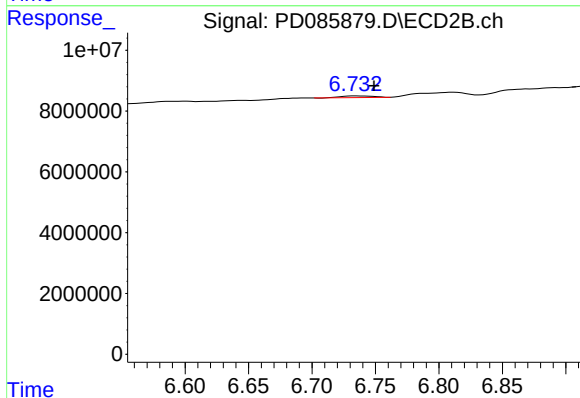
#23 Toxaphene-2

R.T.: 5.806 min
Delta R.T.: -0.020 min
Response: 198540
Conc: 6.24 ng/ml



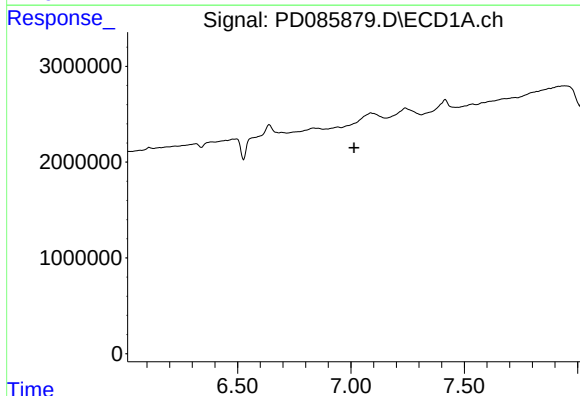
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.926 min
Response: 0
Conc: N.D.



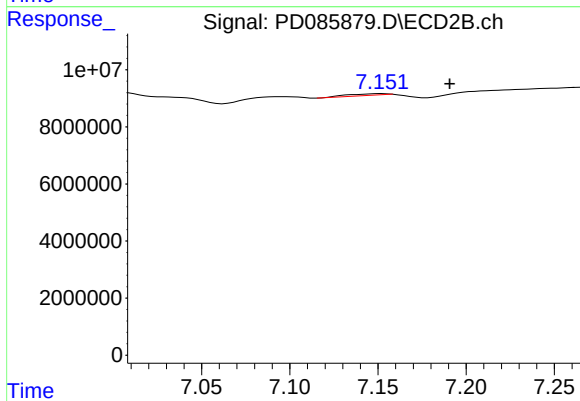
#24 Toxaphene-3

R.T.: 6.734 min
Delta R.T.: -0.015 min
Response: 986578
Conc: 9.03 ng/ml



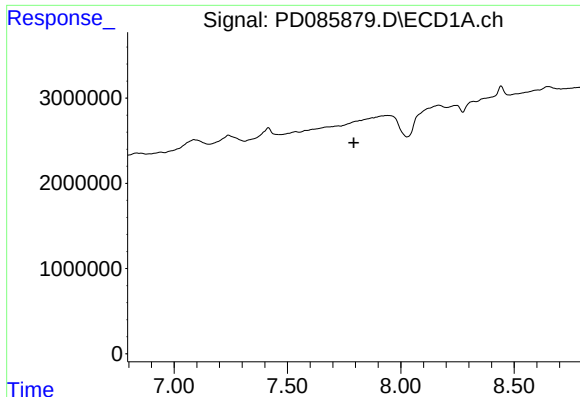
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.015 min
Response: 0
Conc: N.D.



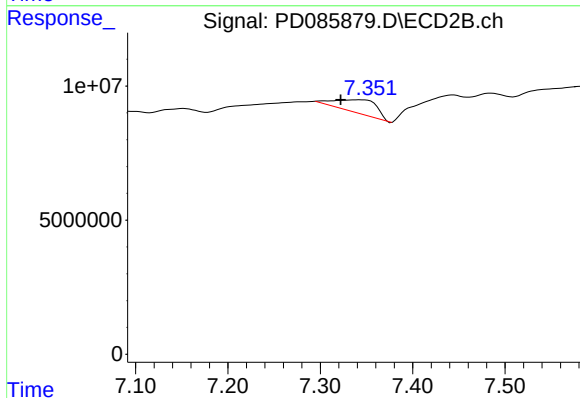
#25 Toxaphene-4

R.T.: 7.152 min
Delta R.T.: -0.039 min
Response: 917585
Conc: 13.47 ng/ml



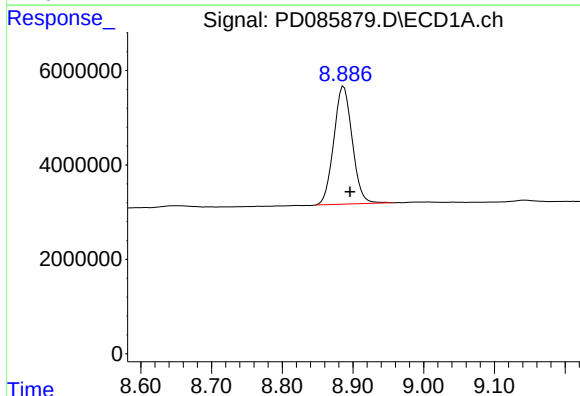
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.792 min
Response: 0
Conc: N.D.



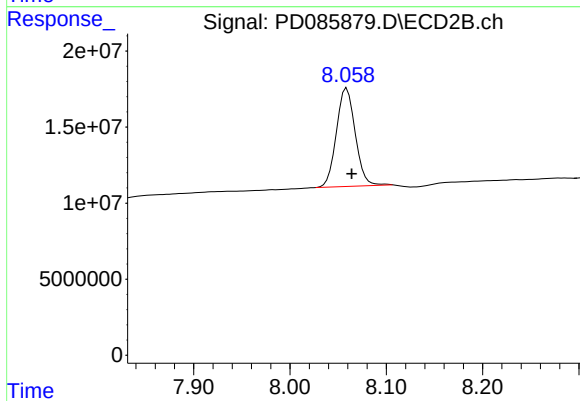
#26 Toxaphene-5

R.T.: 7.341 min
Delta R.T.: 0.019 min
Response: 15573537
Conc: 289.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.887 min
Delta R.T.: -0.009 min
Response: 45222140
Conc: 24.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.059 min
Delta R.T.: -0.005 min
Response: 88284064
Conc: 24.02 ng/ml