

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052924\
 Data File : PD083220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2024 16:48
 Operator : AR\AJ
 Sample : PIBLK143
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 21:47:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:17:58 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

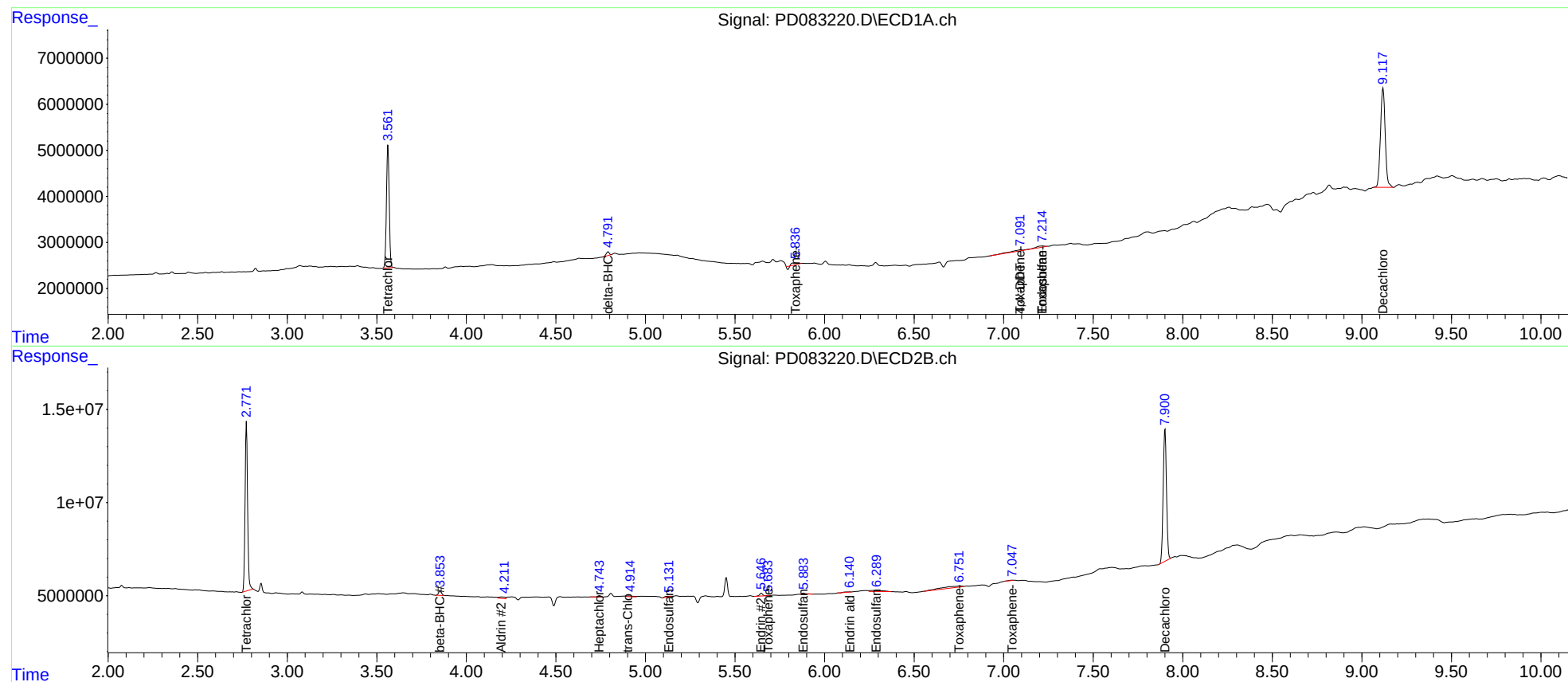
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.772	28715157	89123379	19.198	22.919
27)	SA Decachlor...	9.118	7.901	39625003	91198844	19.769	23.051
Target Compounds							
2)	A alpha-BHC	0.000	3.259	0	283241	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.584	0	182914	N.D.	<MDL
5)	MB Aldrin	0.000	4.197f	0	1971814	N.D.	0.357
6)	B beta-BHC	0.000	3.854f	0	2686147	N.D.	1.071
7)	B delta-BHC	4.792	0.000	939553	0	0.384	N.D. #
8)	B Heptachlo...	0.000	4.744	0	950655	N.D.	0.186
9)	A Endosulfan I	0.000	5.134f	0	670928	N.D.	0.149
10)	B trans-Chl...	0.000	4.904f	0	900454	N.D.	0.181
13)	MA Dieldrin	0.000	5.335	0	483395	N.D.	<MDL
14)	MA Endrin	0.000	5.647	0	1819700	N.D.	0.416
15)	B Endosulfa...	0.000	5.883f	0	867921	N.D.	0.206
16)	A 4,4'-DDD	0.000	5.722f	0	254926	N.D.	<MDL
17)	MA 4,4'-DDT	7.094	0.000	1240944	0	0.772	N.D. #
18)	B Endrin al...	0.000	6.141f	0	386799	N.D.	0.123
19)	B Endosulfa...	7.217	6.291	1014603	2895052	0.575	0.720 #
22)	Toxaphene-1	5.838f	0.000	665837	0	98.291	N.D. #
23)	Toxaphene-2	0.000	5.685	0	55984	N.D.	1.961
24)	Toxaphene-3	7.094	0.000	1240944	0	23.529	N.D. #
25)	Toxaphene-4	7.217	6.753	1014603	6379562	25.995	49.992 #
26)	Toxaphene-5	0.000	7.049	0	435804	N.D.	8.699

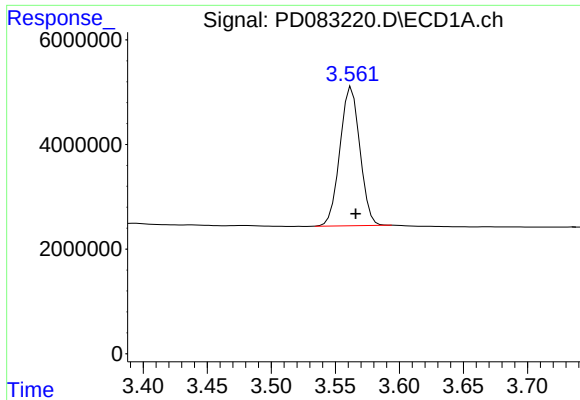
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : PIBLK143
Misc :
ALS Vial : 2 Sample Multiplier: 1

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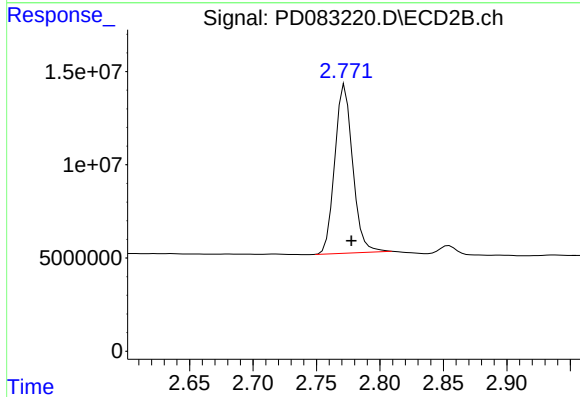
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





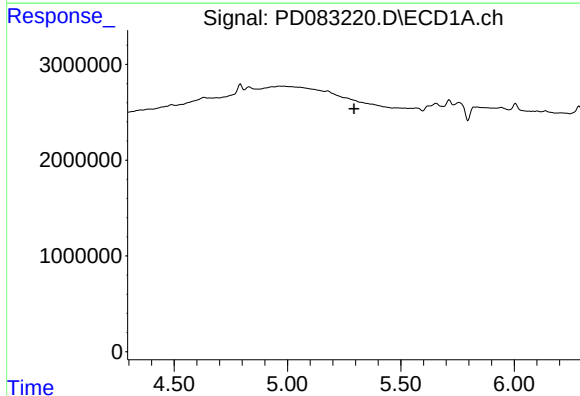
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 28715157
Conc: 19.20 ng/ml



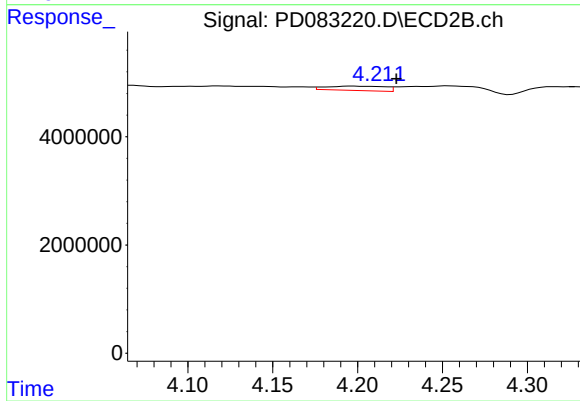
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: -0.005 min
Response: 89123379
Conc: 22.92 ng/ml



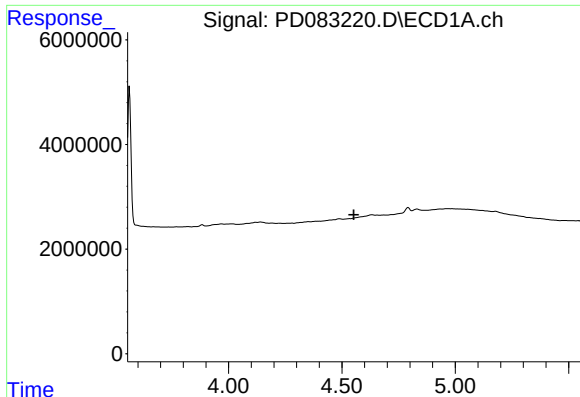
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.293 min
Response: 0
Conc: N.D.



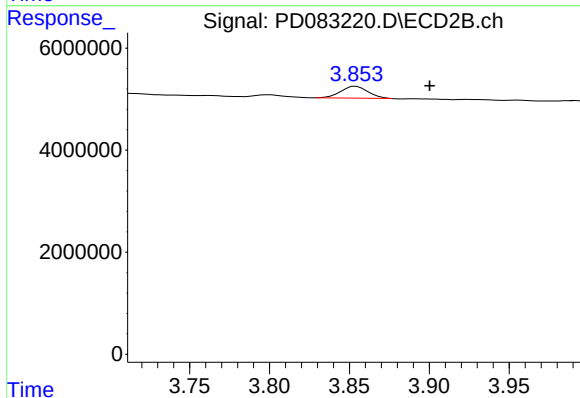
#5 Aldrin

R.T.: 4.197 min
Delta R.T.: -0.026 min
Response: 1971814
Conc: 0.36 ng/ml



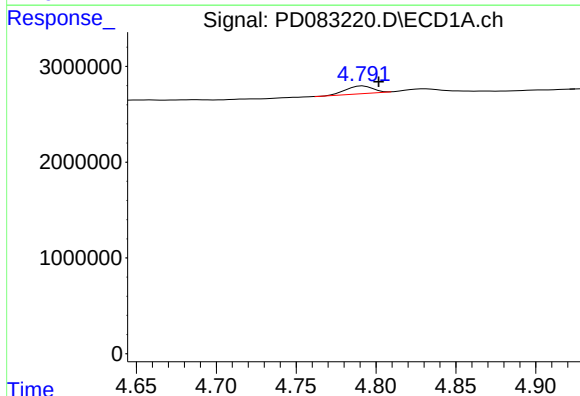
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.



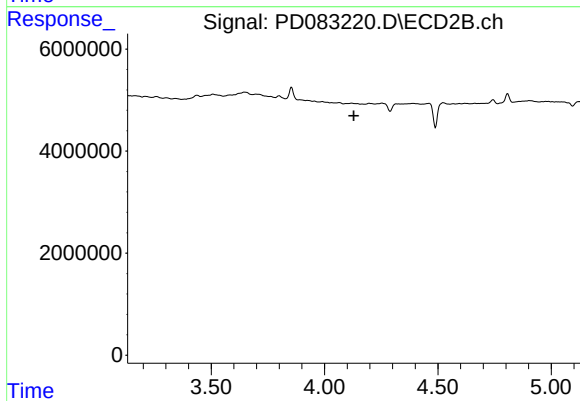
#6 beta-BHC

R.T.: 3.854 min
Delta R.T.: -0.046 min
Response: 2686147
Conc: 1.07 ng/ml



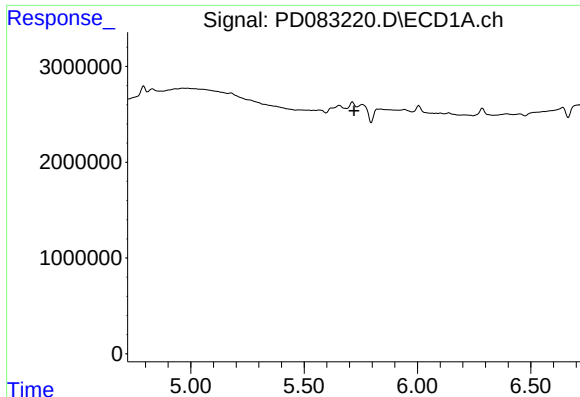
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.010 min
Response: 939553
Conc: 0.38 ng/ml



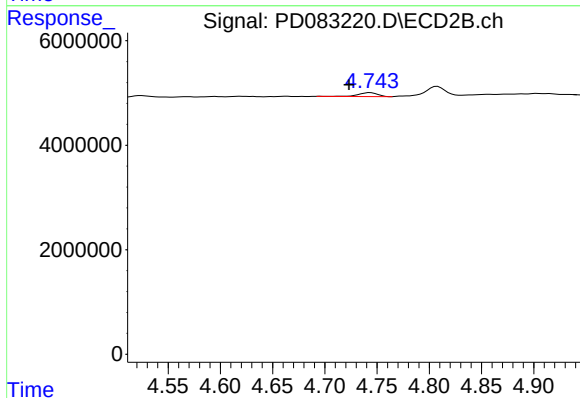
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.130 min
Response: 0
Conc: N.D.



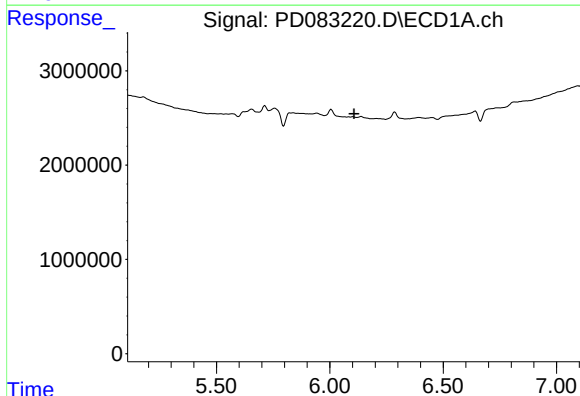
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.721 min
Response: 0
Conc: N.D.



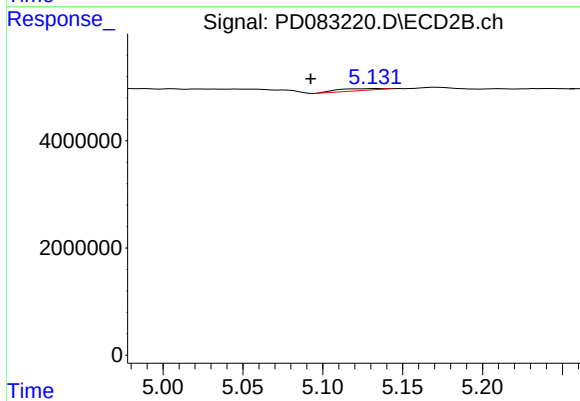
#8 Heptachlor epoxide

R.T.: 4.744 min
Delta R.T.: 0.021 min
Response: 950655
Conc: 0.19 ng/ml



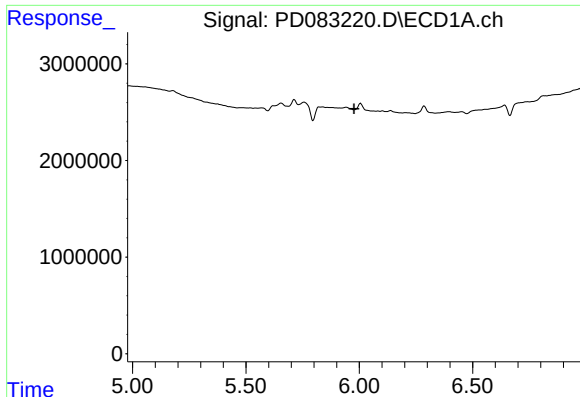
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.107 min
Response: 0
Conc: N.D.



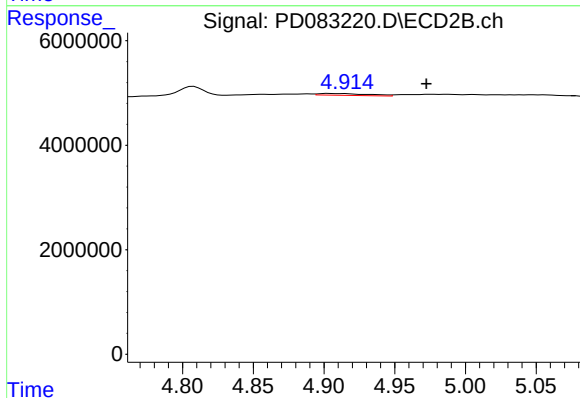
#9 Endosulfan I

R.T.: 5.134 min
Delta R.T.: 0.041 min
Response: 670928
Conc: 0.15 ng/ml



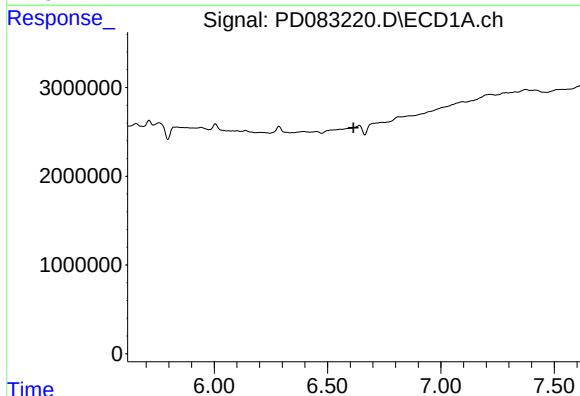
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.977 min
Response: 0
Conc: N.D.



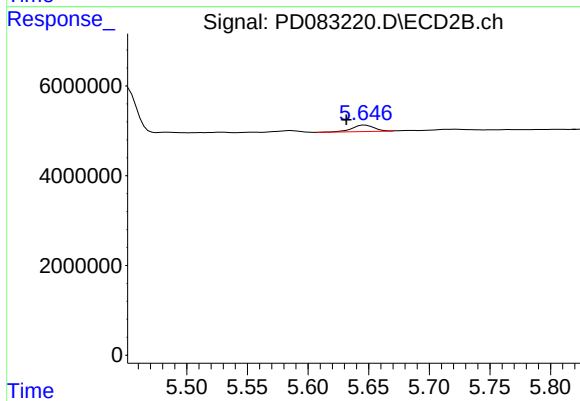
#10 trans-Chlordane

R.T.: 4.904 min
Delta R.T.: -0.069 min
Response: 900454
Conc: 0.18 ng/ml



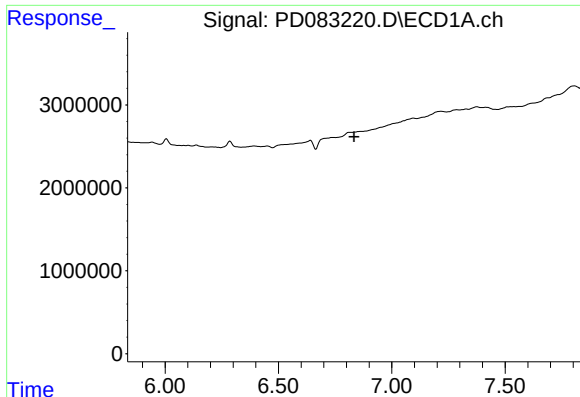
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.



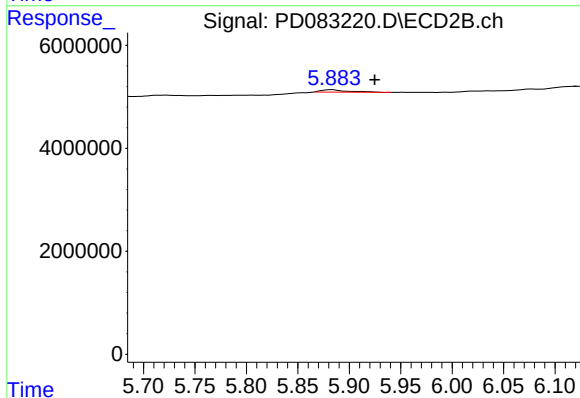
#14 Endrin

R.T.: 5.647 min
Delta R.T.: 0.015 min
Response: 1819700
Conc: 0.42 ng/ml



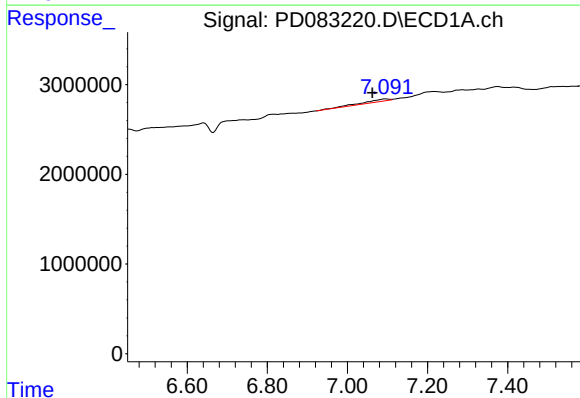
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.834 min
Response: 0
Conc: N.D.



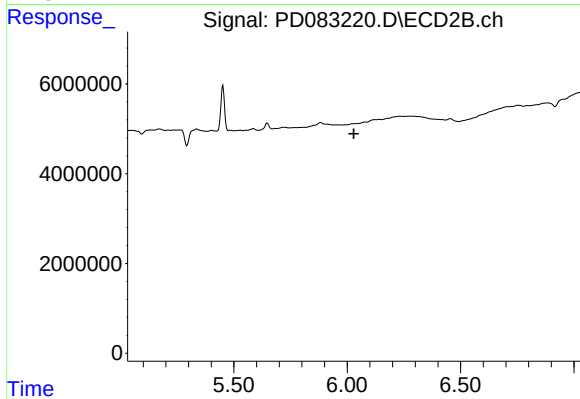
#15 Endosulfan II

R.T.: 5.883 min
Delta R.T.: -0.041 min
Response: 867921
Conc: 0.21 ng/ml



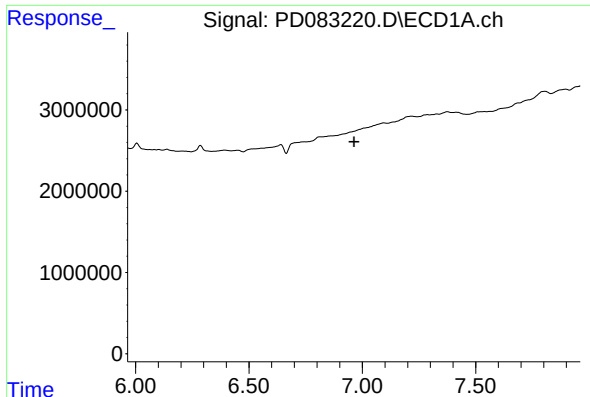
#17 4,4'-DDT

R.T.: 7.094 min
Delta R.T.: 0.032 min
Response: 1240944
Conc: 0.77 ng/ml



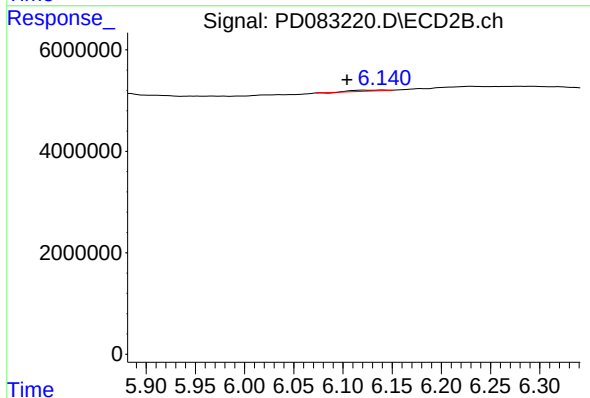
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.029 min
Response: 0
Conc: N.D.



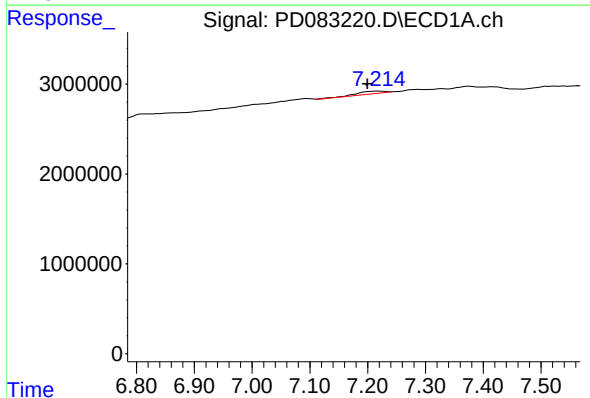
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.964 min
Response: 0
Conc: N.D.



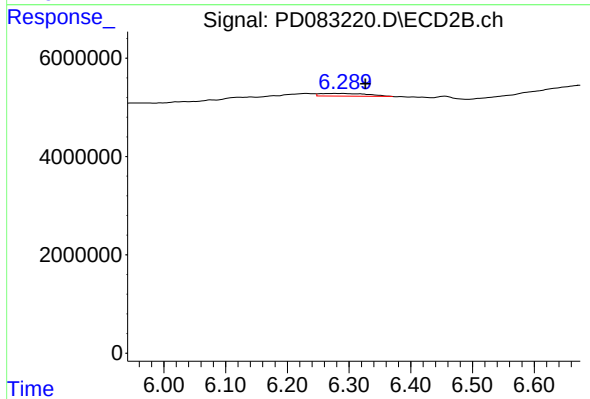
#18 Endrin aldehyde

R.T.: 6.141 min
Delta R.T.: 0.037 min
Response: 386799
Conc: 0.12 ng/ml



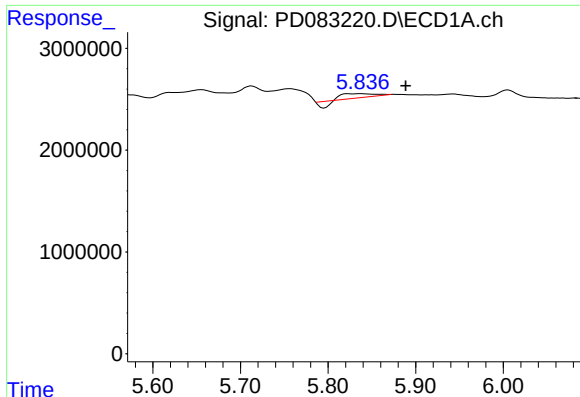
#19 Endosulfan Sulfate

R.T.: 7.217 min
Delta R.T.: 0.017 min
Response: 1014603
Conc: 0.57 ng/ml



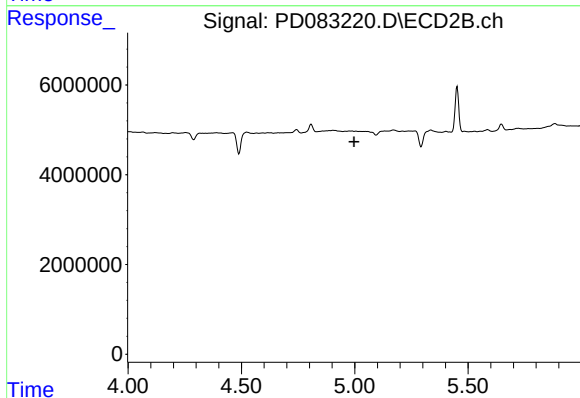
#19 Endosulfan Sulfate

R.T.: 6.291 min
Delta R.T.: -0.035 min
Response: 2895052
Conc: 0.72 ng/ml



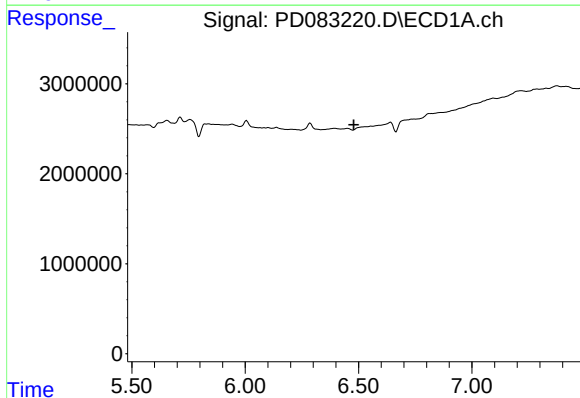
#22 Toxaphene-1

R.T.: 5.838 min
Delta R.T.: -0.051 min
Response: 665837
Conc: 98.29 ng/ml



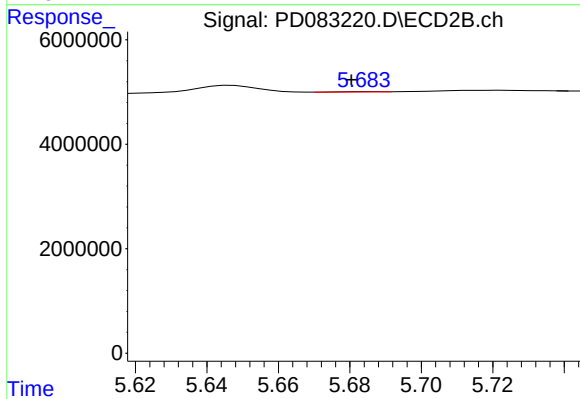
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 4.997 min
Response: 0
Conc: N.D.



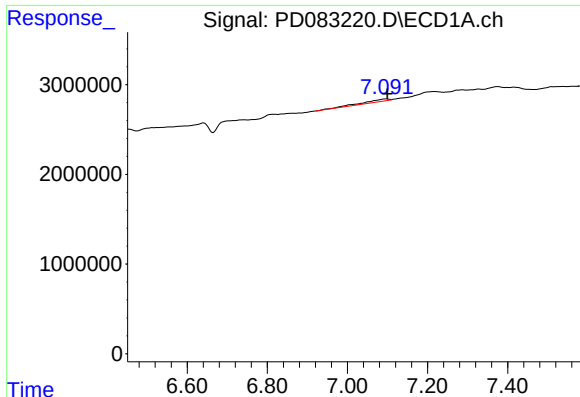
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.480 min
Response: 0
Conc: N.D.



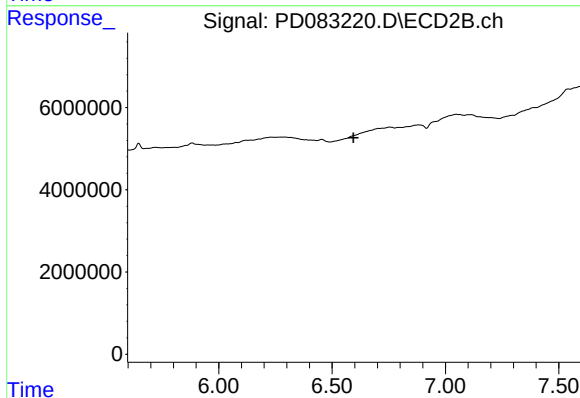
#23 Toxaphene-2

R.T.: 5.685 min
Delta R.T.: 0.004 min
Response: 55984
Conc: 1.96 ng/ml



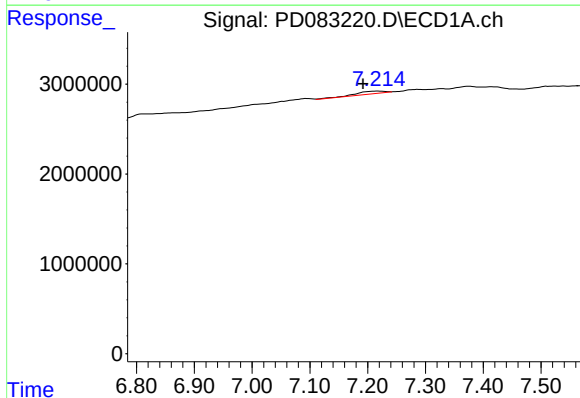
#24 Toxaphene-3

R.T.: 7.094 min
Delta R.T.: -0.005 min
Response: 1240944
Conc: 23.53 ng/ml



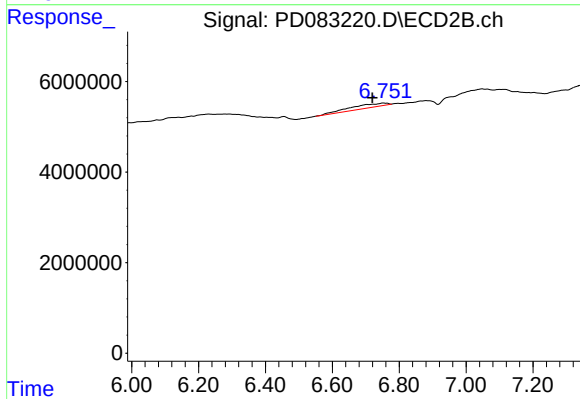
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.594 min
Response: 0
Conc: N.D.



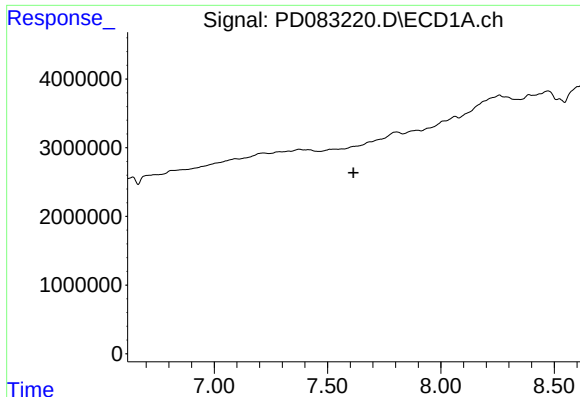
#25 Toxaphene-4

R.T.: 7.217 min
Delta R.T.: 0.025 min
Response: 1014603
Conc: 26.00 ng/ml



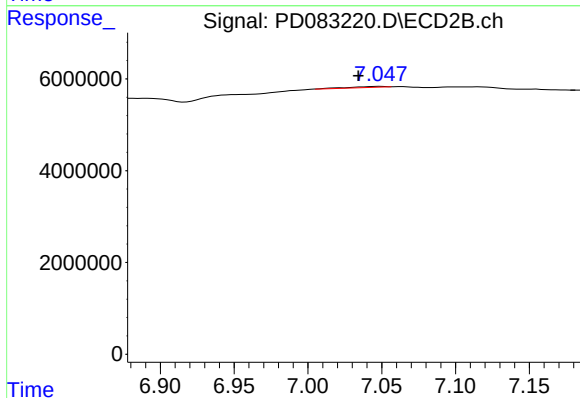
#25 Toxaphene-4

R.T.: 6.753 min
Delta R.T.: 0.033 min
Response: 6379562
Conc: 49.99 ng/ml



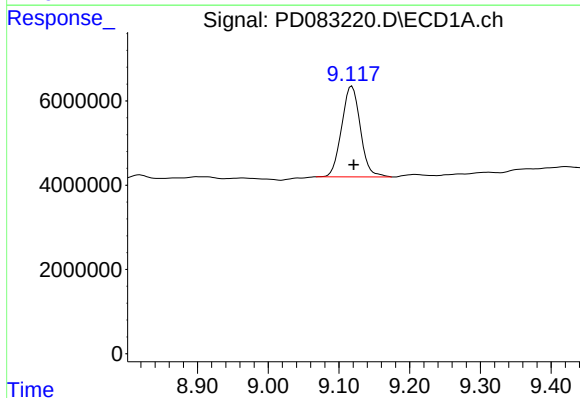
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.615 min
Response: 0
Conc: N.D.



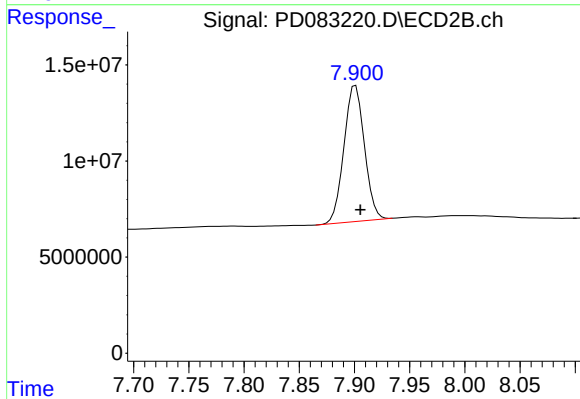
#26 Toxaphene-5

R.T.: 7.049 min
Delta R.T.: 0.014 min
Response: 435804
Conc: 8.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: -0.003 min
Response: 39625003
Conc: 19.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.901 min
Delta R.T.: -0.004 min
Response: 91198844
Conc: 23.05 ng/ml