

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
 Data File : PD080267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2023 15:49
 Operator : AR\AJ
 Sample : 05859-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 20:41:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 18 00:44:33 2023
 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

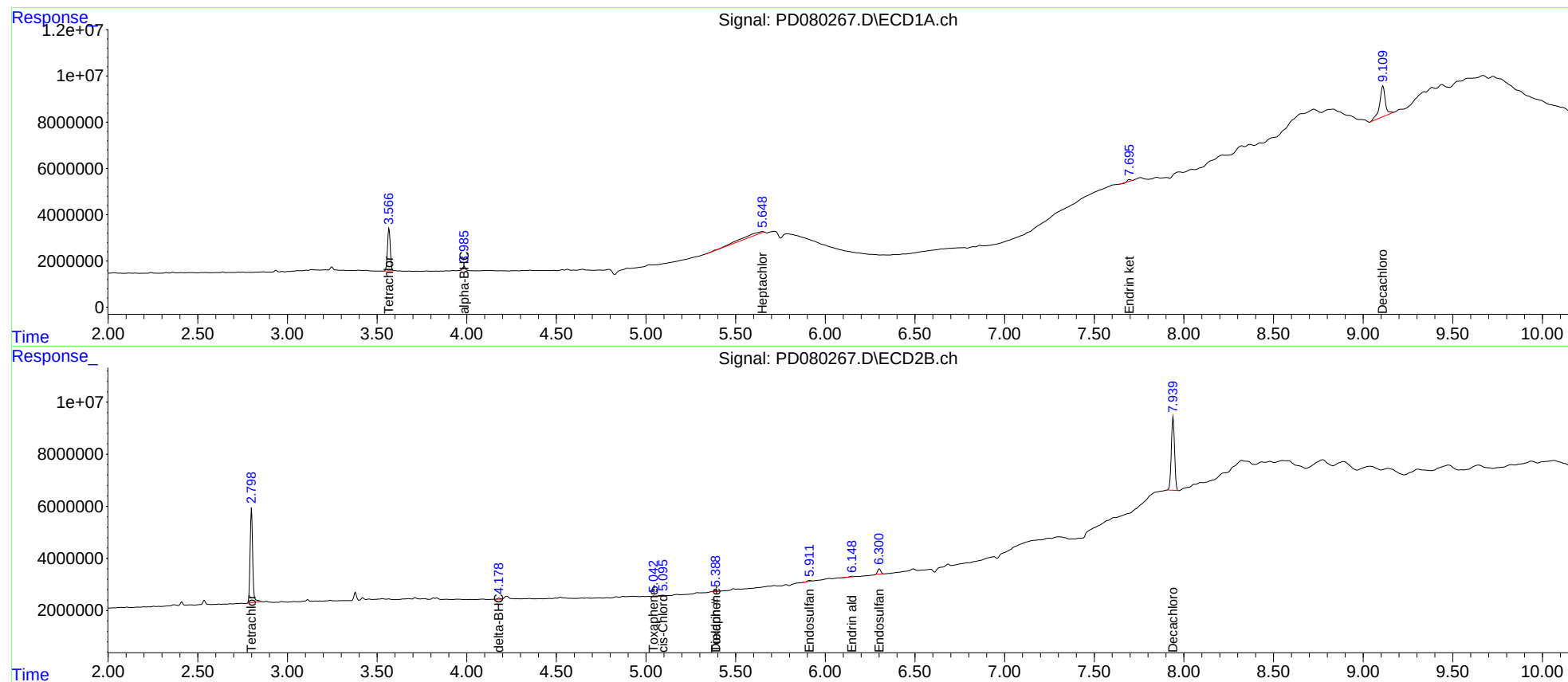
System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.800	19903390	36327476	15.589	16.338
27)	SA Decachlor...	9.111	7.940	32020968	35421715	19.916	14.758 #
Target Compounds							
2)	A alpha-BHC	3.986f	0.000	618691	0	0.300	N.D. #
3)	MA gamma-BHC...	0.000	3.648	0	153564	N.D.	<MDL
5)	MB Aldrin	0.000	4.282f	0	91484	N.D.	<MDL
7)	B delta-BHC	0.000	4.180	0	505463	N.D.	0.130
8)	B Heptachlo...	5.650f	4.784	10389089	118725	4.836	<MDL #
9)	A Endosulfan I	0.000	5.129	0	40612	N.D.	<MDL
10)	B trans-Chl...	0.000	5.044f	0	68750	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.096	0	512936	N.D.	0.153
13)	MA Dieldrin	0.000	5.389	0	375559	N.D.	0.125
14)	MA Endrin	0.000	5.715f	0	171327	N.D.	<MDL
15)	B Endosulfa...	6.863	5.912f	25443	455108	<MDL	0.157 #
17)	MA 4,4'-DDT	0.000	6.073	0	39602	N.D.	<MDL
18)	B Endrin al...	0.000	6.150	0	369128	N.D.	0.160
19)	B Endosulfa...	0.000	6.301f	0	2516585	N.D.	0.897
21)	B Endrin ke...	7.697	0.000	781350	0	0.402	N.D. #
22)	Toxaphene-1	0.000	5.044	0	68750	N.D.	4.033
23)	Toxaphene-2	0.000	5.389	0	375559	N.D.	21.899

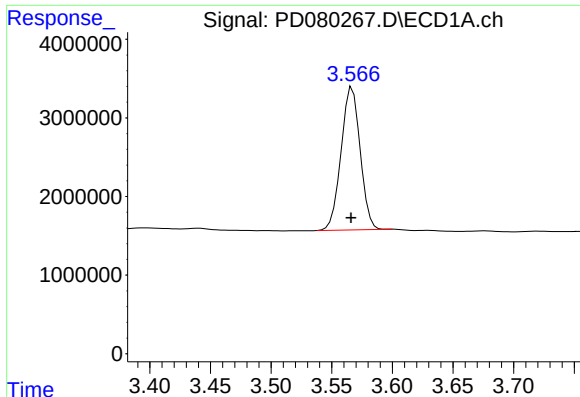
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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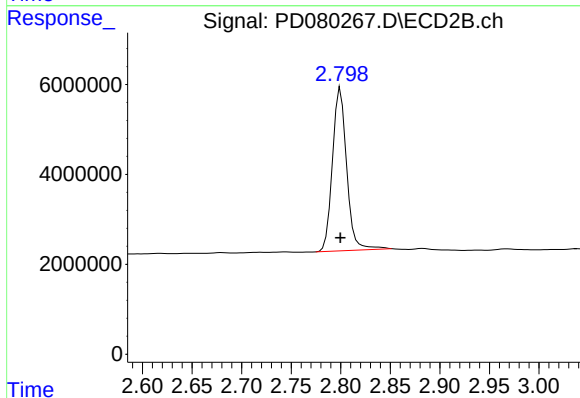
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





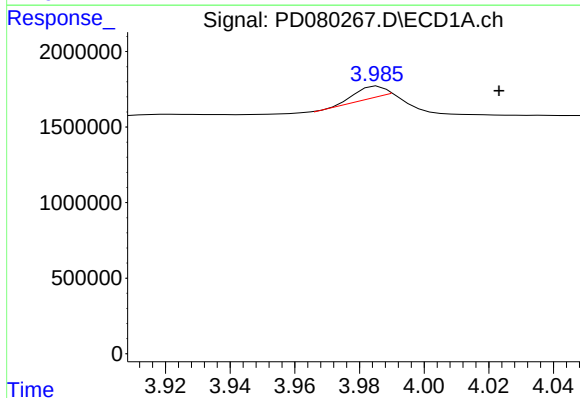
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 19903390
Conc: 15.59 ng/ml



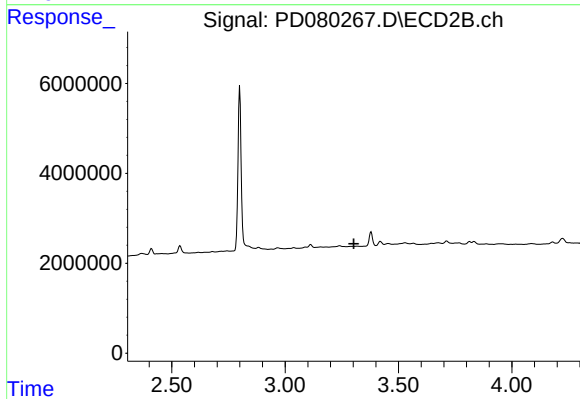
#1 Tetrachloro-m-xylene

R.T.: 2.800 min
Delta R.T.: 0.000 min
Response: 36327476
Conc: 16.34 ng/ml



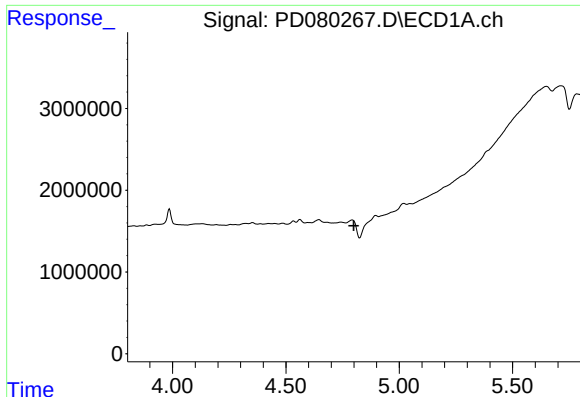
#2 alpha-BHC

R.T.: 3.986 min
Delta R.T.: -0.037 min
Response: 618691
Conc: 0.30 ng/ml



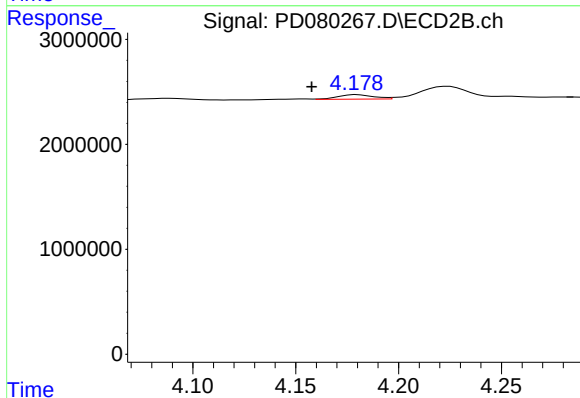
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.302 min
Response: 0
Conc: N.D.



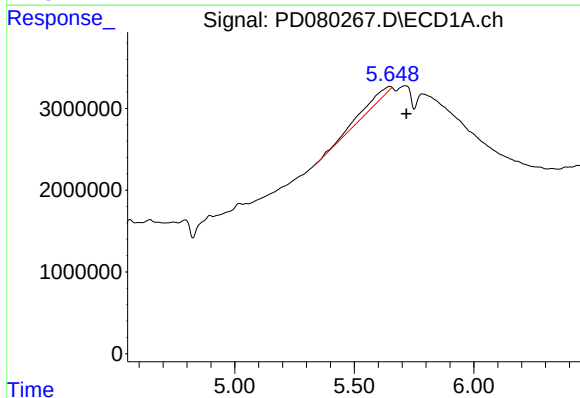
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.799 min
Response: 0
Conc: N.D.



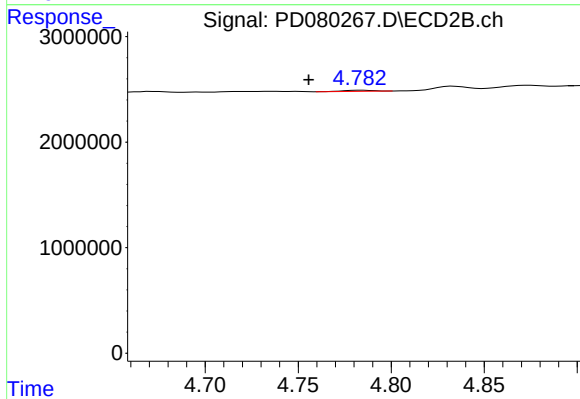
#7 delta-BHC

R.T.: 4.180 min
Delta R.T.: 0.022 min
Response: 505463
Conc: 0.13 ng/ml



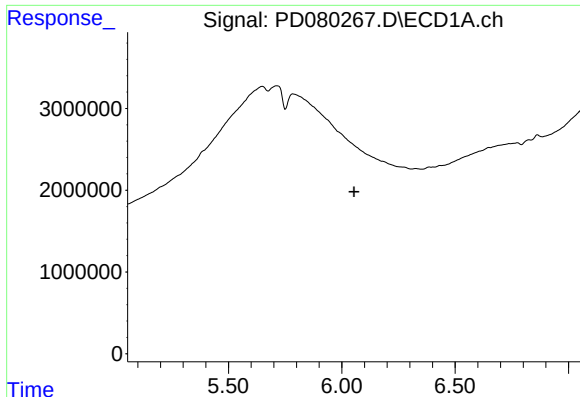
#8 Heptachlor epoxide

R.T.: 5.650 min
Delta R.T.: -0.068 min
Response: 10389089
Conc: 4.84 ng/ml



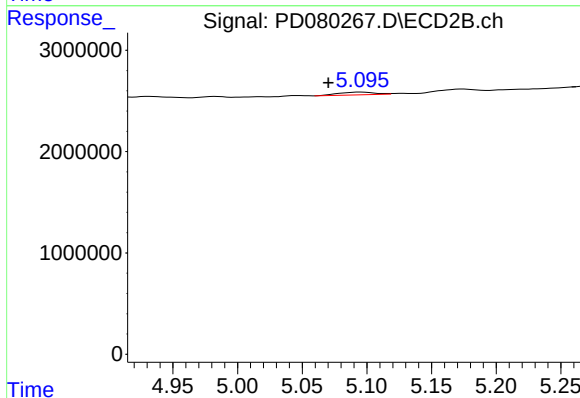
#8 Heptachlor epoxide

R.T.: 4.784 min
Delta R.T.: 0.028 min
Response: 118725
Conc: N.D.



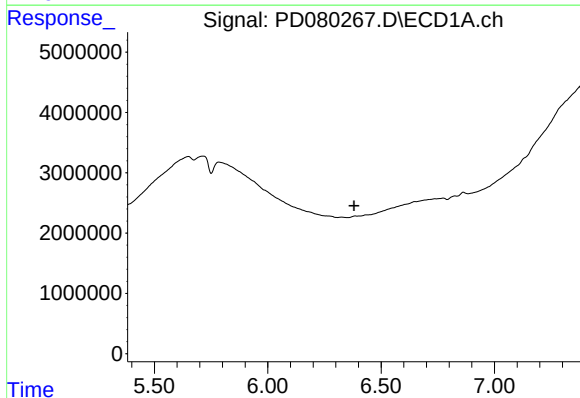
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



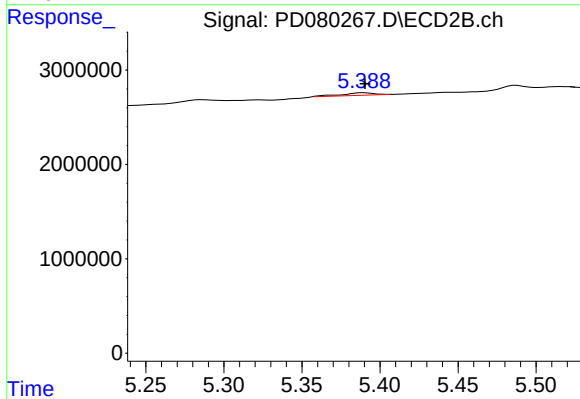
#11 cis-Chlordane

R.T.: 5.096 min
Delta R.T.: 0.026 min
Response: 512936
Conc: 0.15 ng/ml



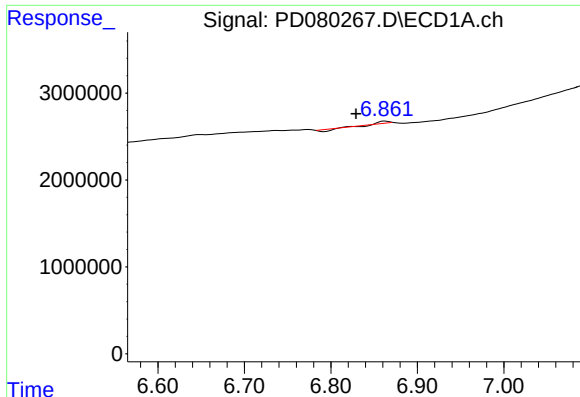
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



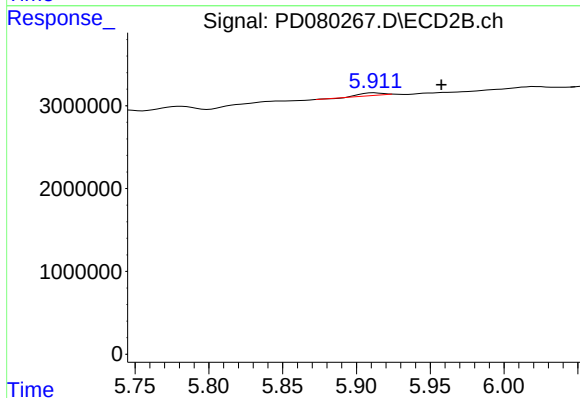
#13 Dieldrin

R.T.: 5.389 min
Delta R.T.: -0.001 min
Response: 375559
Conc: 0.13 ng/ml



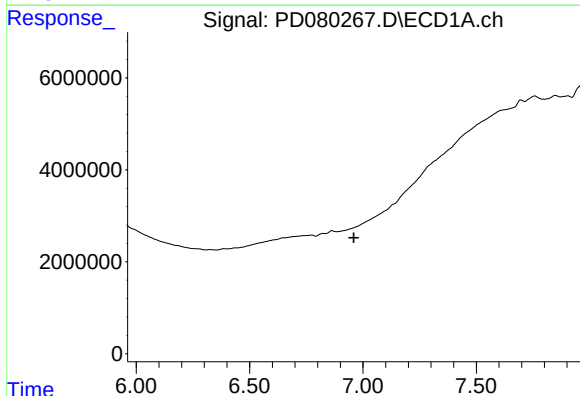
#15 Endosulfan II

R.T.: 6.863 min
Delta R.T.: 0.034 min
Response: 25443
Conc: N.D.



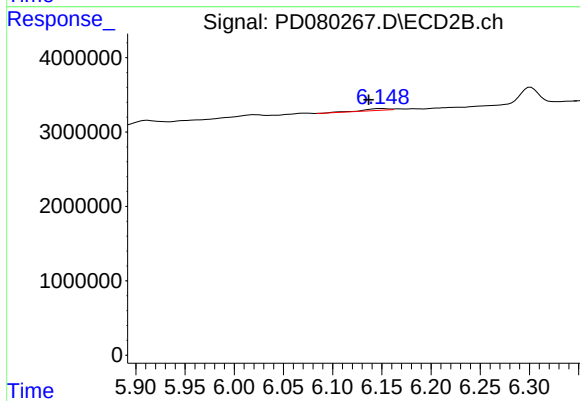
#15 Endosulfan II

R.T.: 5.912 min
Delta R.T.: -0.045 min
Response: 455108
Conc: 0.16 ng/ml



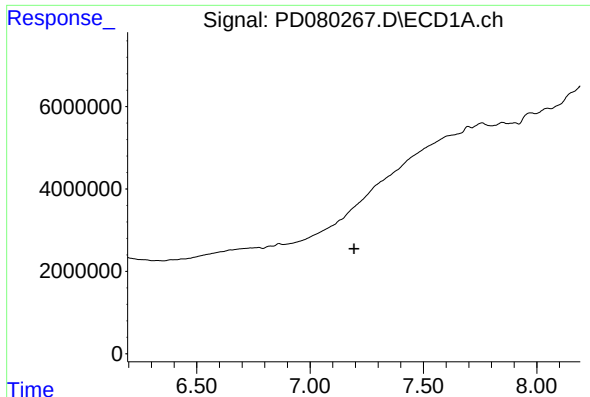
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.959 min
Response: 0
Conc: N.D.



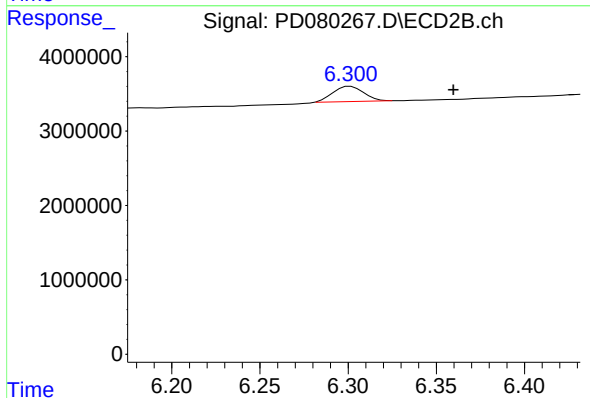
#18 Endrin aldehyde

R.T.: 6.150 min
Delta R.T.: 0.013 min
Response: 369128
Conc: 0.16 ng/ml



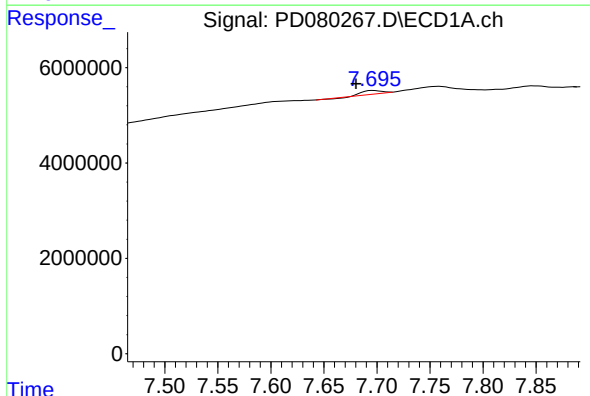
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.194 min
Response: 0
Conc: N.D.



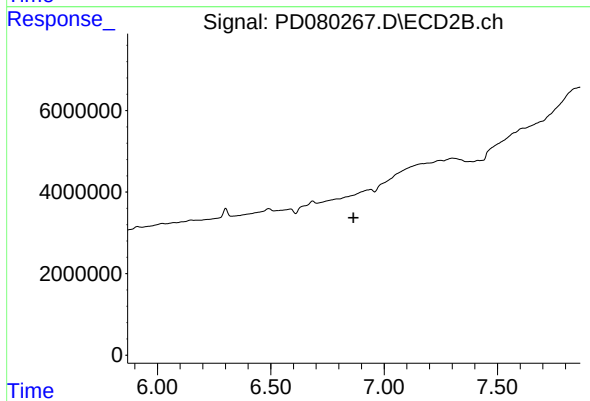
#19 Endosulfan Sulfate

R.T.: 6.301 min
Delta R.T.: -0.058 min
Response: 2516585
Conc: 0.90 ng/ml



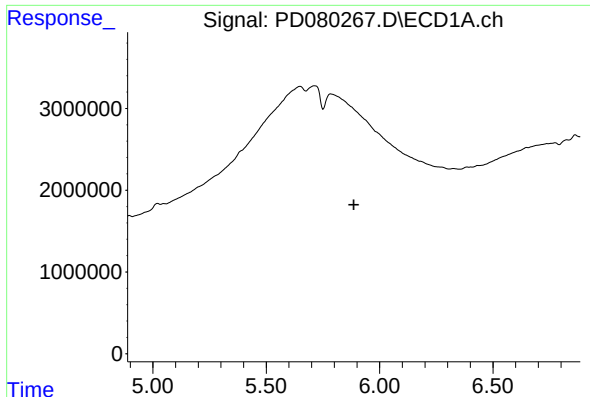
#21 Endrin ketone

R.T.: 7.697 min
Delta R.T.: 0.016 min
Response: 781350
Conc: 0.40 ng/ml



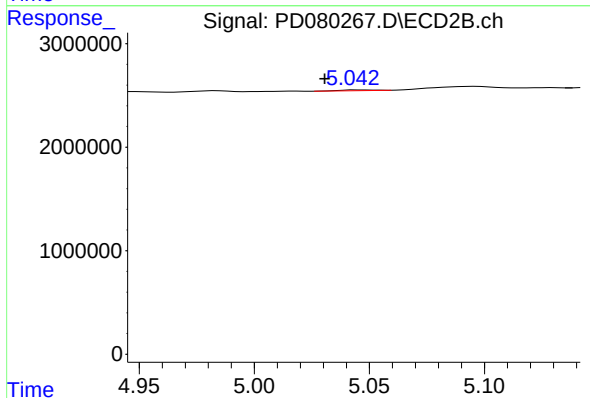
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.865 min
Response: 0
Conc: N.D.



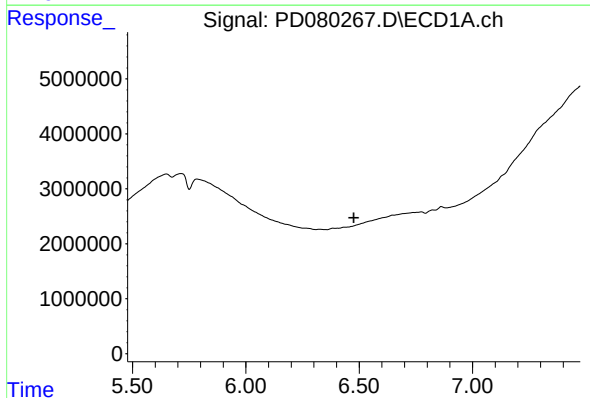
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.886 min
Response: 0
Conc: N.D.



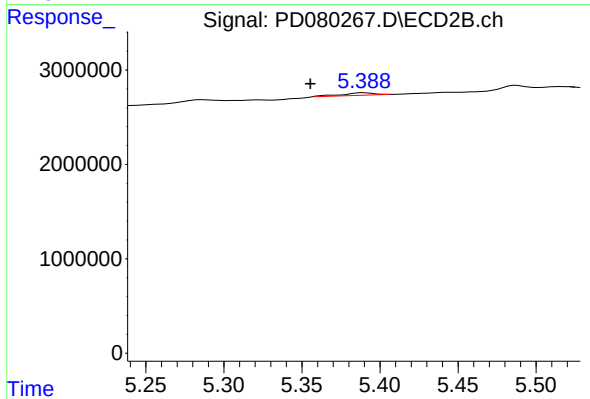
#22 Toxaphene-1

R.T.: 5.044 min
Delta R.T.: 0.014 min
Response: 68750
Conc: 4.03 ng/ml



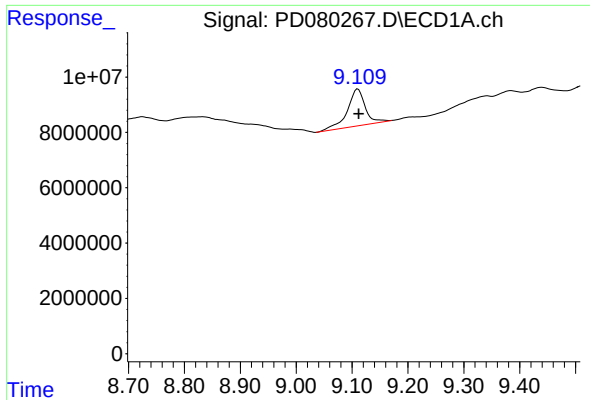
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.477 min
Response: 0
Conc: N.D.



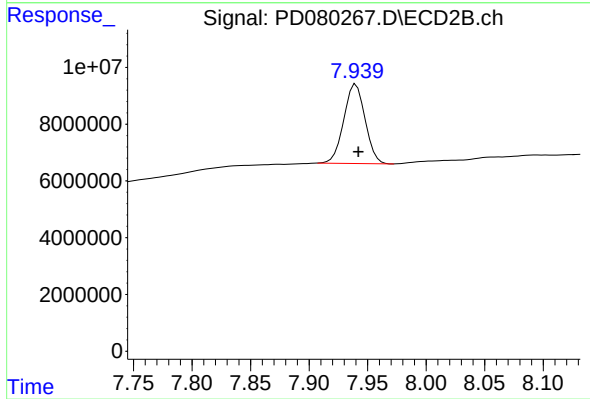
#23 Toxaphene-2

R.T.: 5.389 min
Delta R.T.: 0.034 min
Response: 375559
Conc: 21.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.001 min
Response: 32020968
Conc: 19.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.940 min
Delta R.T.: -0.002 min
Response: 35421715
Conc: 14.76 ng/ml