

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122723\
 Data File : PD080503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 17:17
 Operator : AR\AJ
 Sample : 05984-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 26 20:32:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 21 13:52:23 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

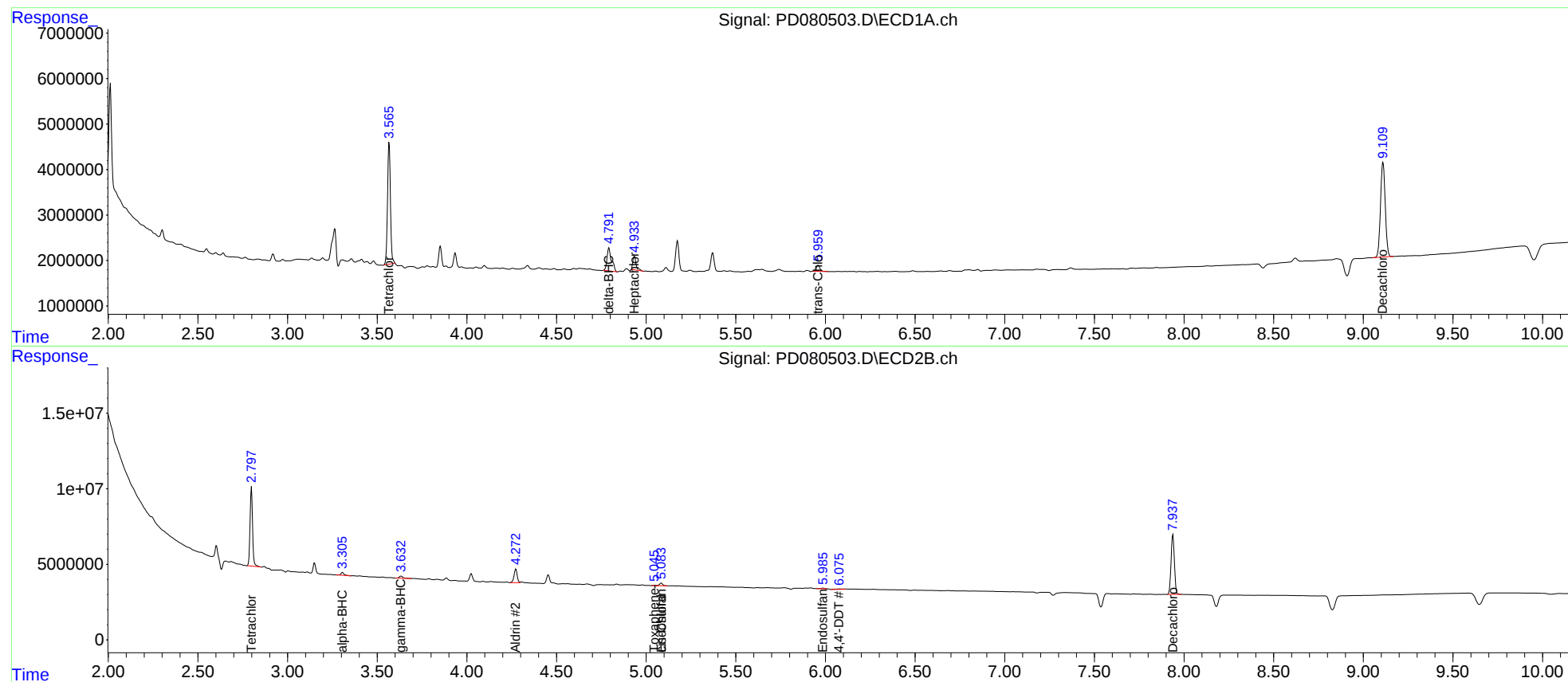
System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.799	30154150	51142891	23.617	23.000
27)	SA Decachlor...	9.110	7.938	38425088	51121476	23.900	21.298
Target Compounds							
2)	A alpha-BHC	0.000	3.306	0	2332451	N.D.	0.684
3)	MA gamma-BHC...	0.000	3.633	0	2008205	N.D.	0.624
4)	MA Heptachlor	4.935	3.932f	3835839	63671	1.837	<MDL #
5)	MB Aldrin	0.000	4.273	0	10991625	N.D.	3.111
6)	B beta-BHC	0.000	3.932	0	63671	N.D.	<MDL
7)	B delta-BHC	4.792	0.000	8713980	0	3.794	N.D. #
8)	B Heptachlo...	0.000	4.747	0	222951	N.D.	<MDL
9)	A Endosulfan I	0.000	5.084f	0	2261729	N.D.	0.825
10)	B trans-Chl...	5.960	4.979	1915414	136400	0.933	<MDL #
11)	B cis-Chlor...	0.000	5.084	0	2261729	N.D.	0.673
14)	MA Endrin	0.000	5.620f	0	40637	N.D.	<MDL
15)	B Endosulfa...	0.000	5.987	0	436262	N.D.	0.150
17)	MA 4,4'-DDT	0.000	6.078	0	959177	N.D.	0.398
18)	B Endrin al...	0.000	6.155	0	96440	N.D.	<MDL
22)	Toxaphene-1	0.000	5.046	0	248868	N.D.	14.598

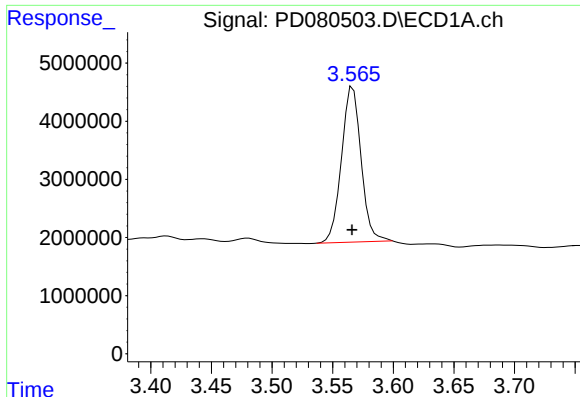
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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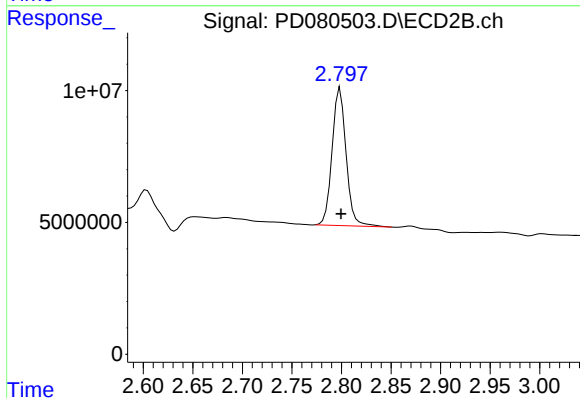
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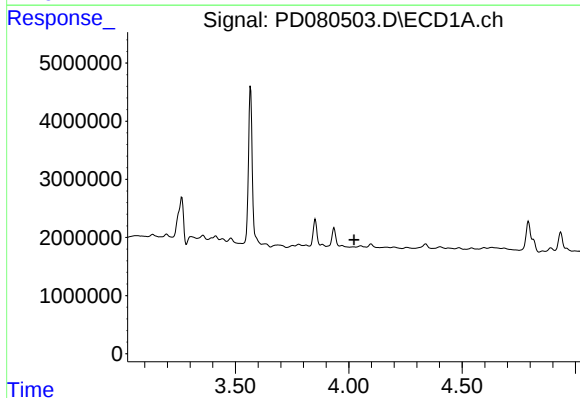
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 30154150
Conc: 23.62 ng/ml



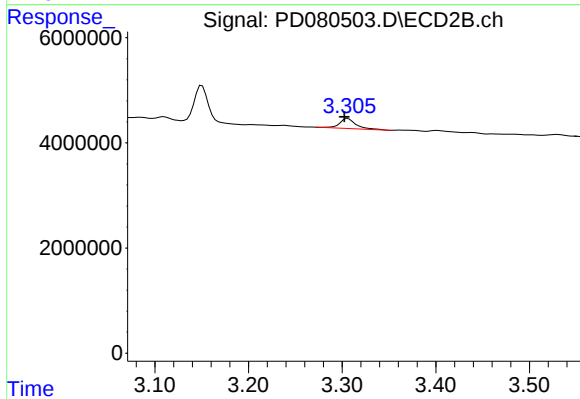
#1 Tetrachloro-m-xylene

R.T.: 2.799 min
Delta R.T.: 0.000 min
Response: 51142891
Conc: 23.00 ng/ml



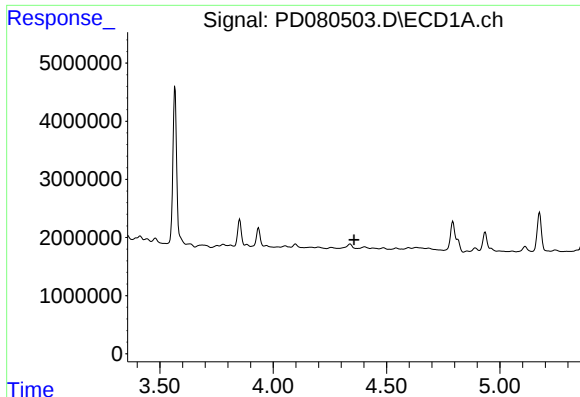
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.023 min
Response: 0
Conc: N.D.



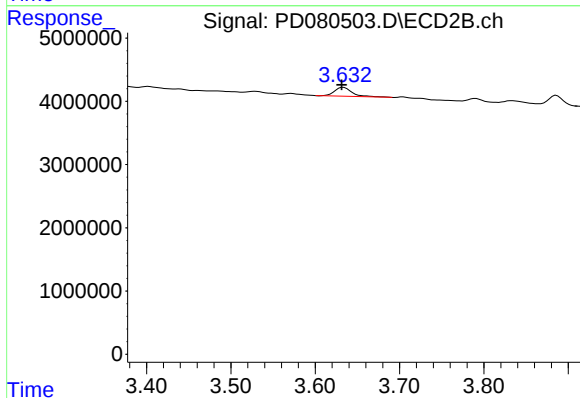
#2 alpha-BHC

R.T.: 3.306 min
Delta R.T.: 0.004 min
Response: 2332451
Conc: 0.68 ng/ml



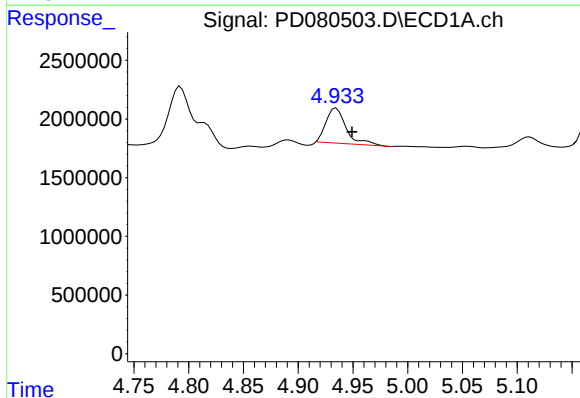
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.356 min
Response: 0
Conc: N.D.



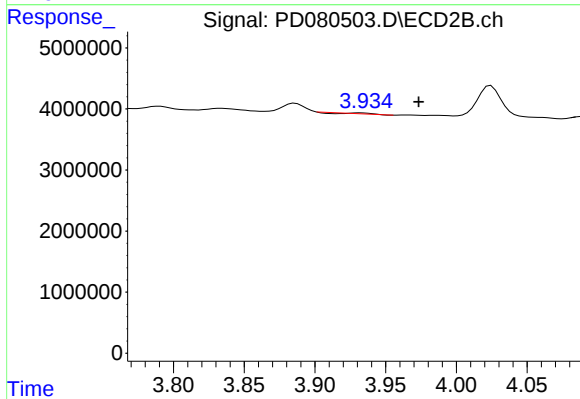
#3 gamma-BHC (Lindane)

R.T.: 3.633 min
Delta R.T.: 0.002 min
Response: 2008205
Conc: 0.62 ng/ml



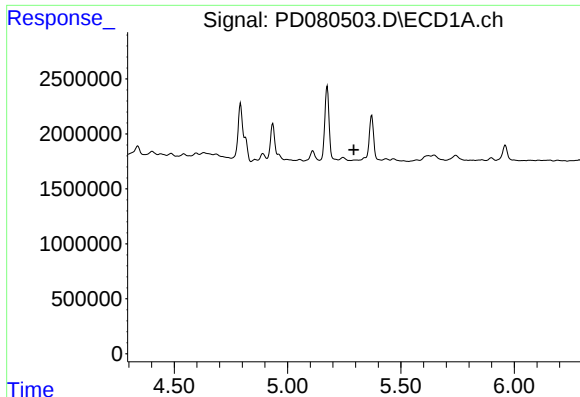
#4 Heptachlor

R.T.: 4.935 min
Delta R.T.: -0.015 min
Response: 3835839
Conc: 1.84 ng/ml



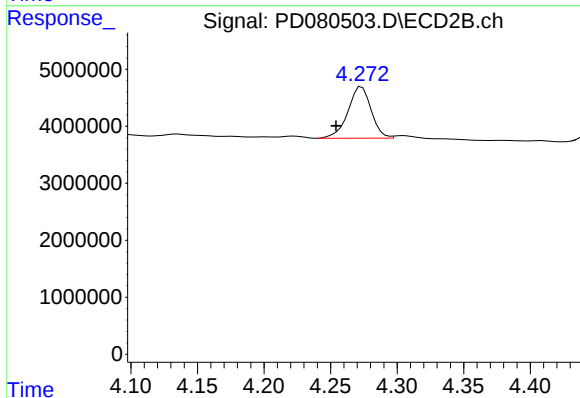
#4 Heptachlor

R.T.: 3.932 min
Delta R.T.: -0.041 min
Response: 63671
Conc: N.D.



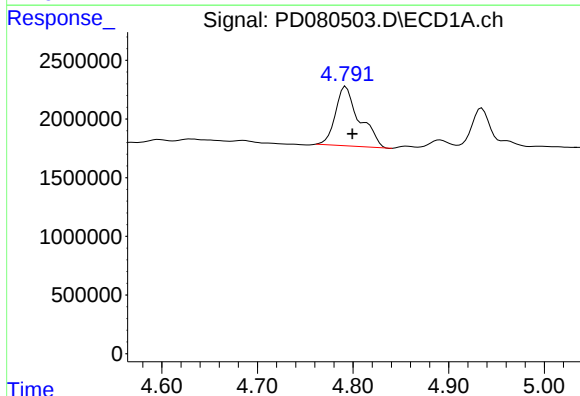
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



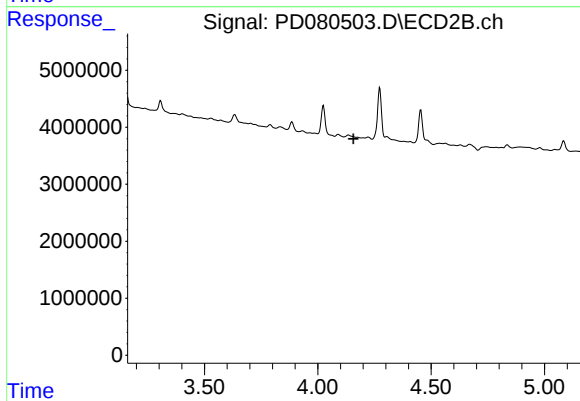
#5 Aldrin

R.T.: 4.273 min
Delta R.T.: 0.019 min
Response: 10991625
Conc: 3.11 ng/ml



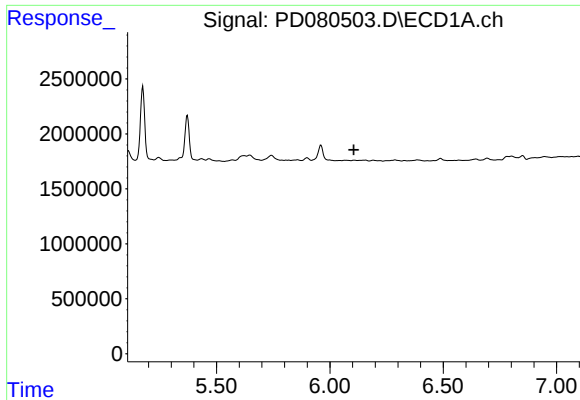
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.007 min
Response: 8713980
Conc: 3.79 ng/ml



#7 delta-BHC

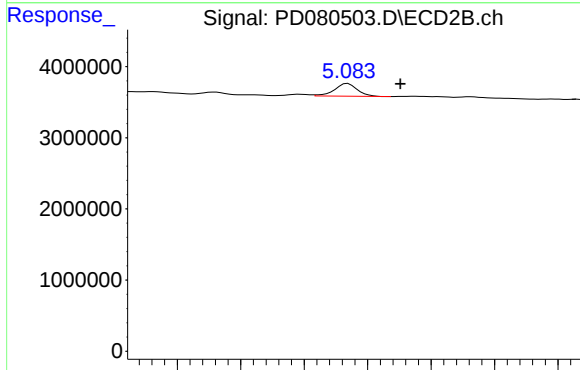
R.T.: 0.000 min
Exp R.T. : 4.158 min
Response: 0
Conc: N.D.



#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

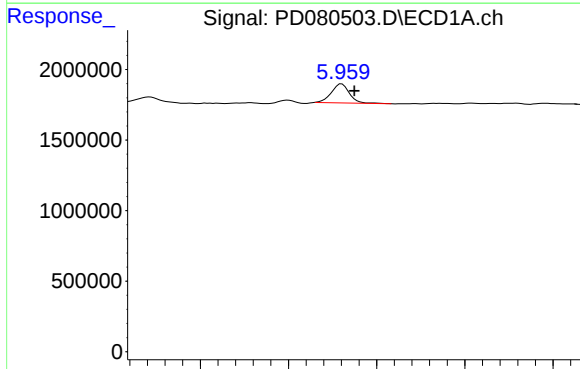
Time



#9 Endosulfan I

R.T.: 5.084 min
Delta R.T.: -0.041 min
Response: 2261729
Conc: 0.83 ng/ml

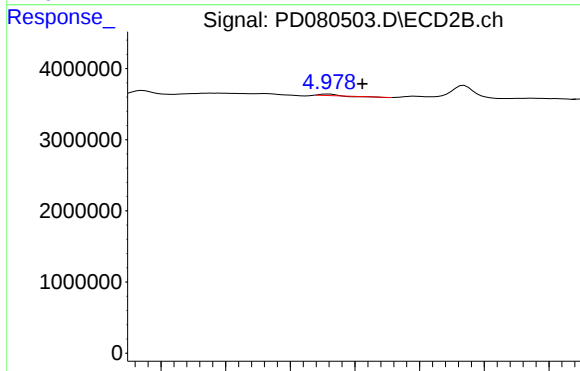
Time



#10 trans-Chlordane

R.T.: 5.960 min
Delta R.T.: -0.015 min
Response: 1915414
Conc: 0.93 ng/ml

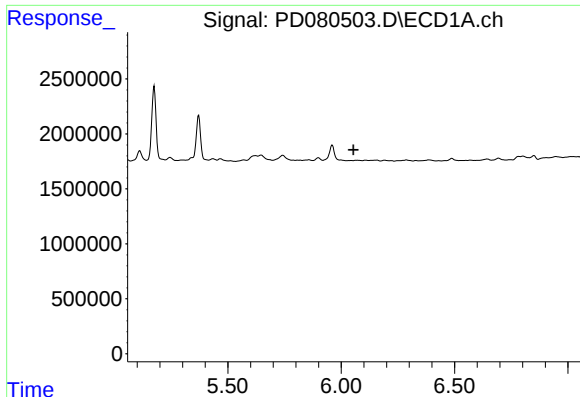
Time



#10 trans-Chlordane

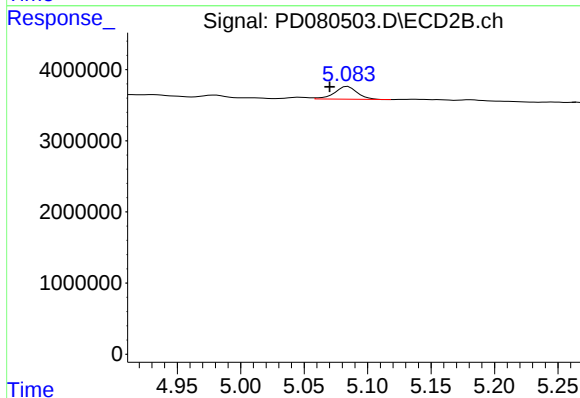
R.T.: 4.979 min
Delta R.T.: -0.026 min
Response: 136400
Conc: N.D.

Time



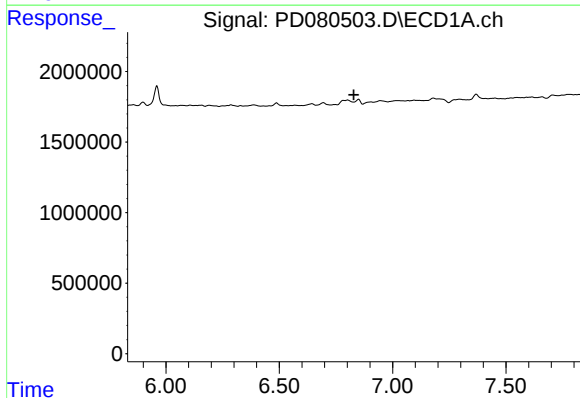
#11 cis-Chlordane

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



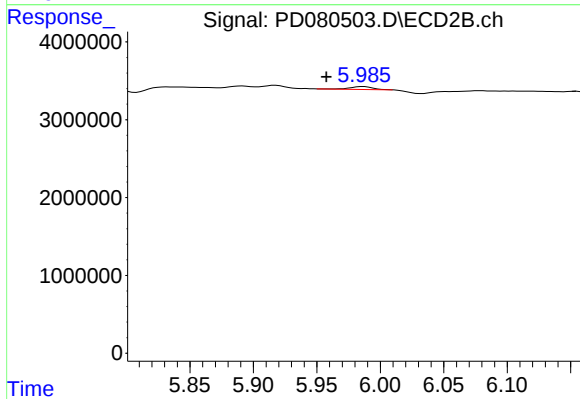
#11 cis-Chlordane

R.T.: 5.084 min
Delta R.T.: 0.014 min
Response: 2261729
Conc: 0.67 ng/ml



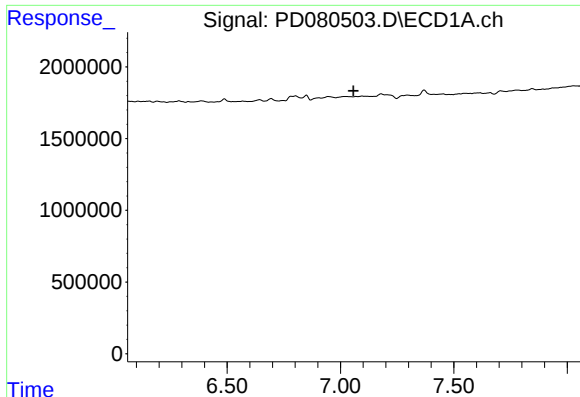
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.829 min
Response: 0
Conc: N.D.



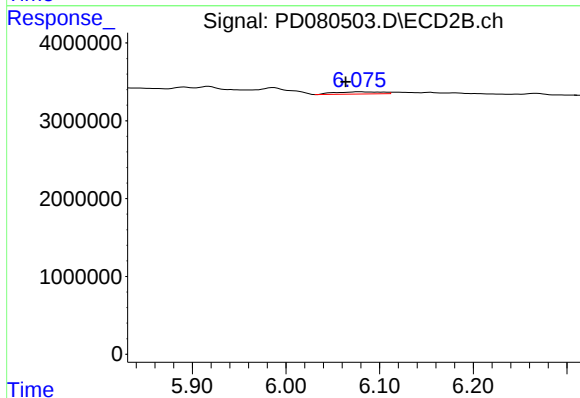
#15 Endosulfan II

R.T.: 5.987 min
Delta R.T.: 0.029 min
Response: 436262
Conc: 0.15 ng/ml



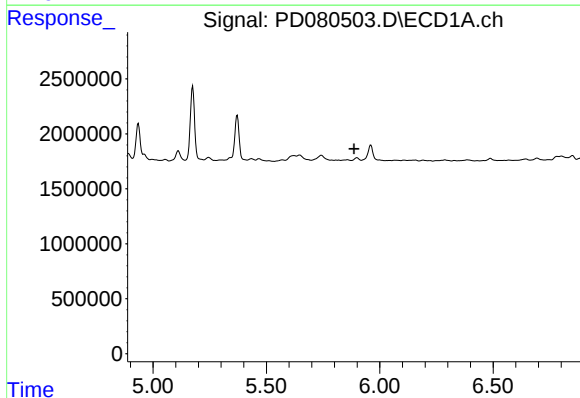
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.



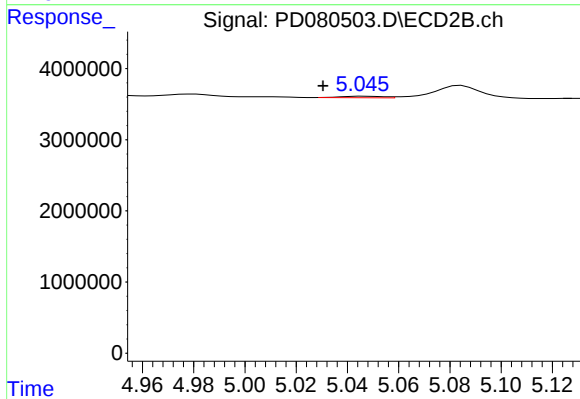
#17 4,4'-DDT

R.T.: 6.078 min
Delta R.T.: 0.014 min
Response: 959177
Conc: 0.40 ng/ml



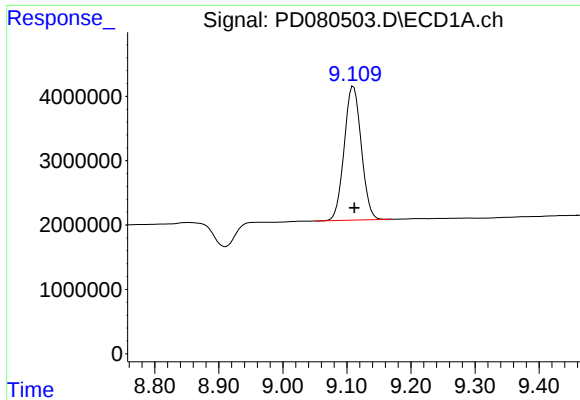
#22 Toxaphene-1

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



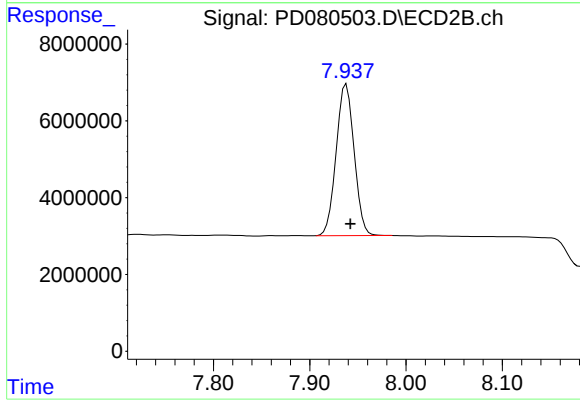
#22 Toxaphene-1

R.T.: 5.046 min
Delta R.T.: 0.016 min
Response: 248868
Conc: 14.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 38425088
Conc: 23.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 51121476
Conc: 21.30 ng/ml