

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122723\
 Data File : PD080521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 21:26
 Operator : AR\AJ
 Sample : 05888-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 01:46:30 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

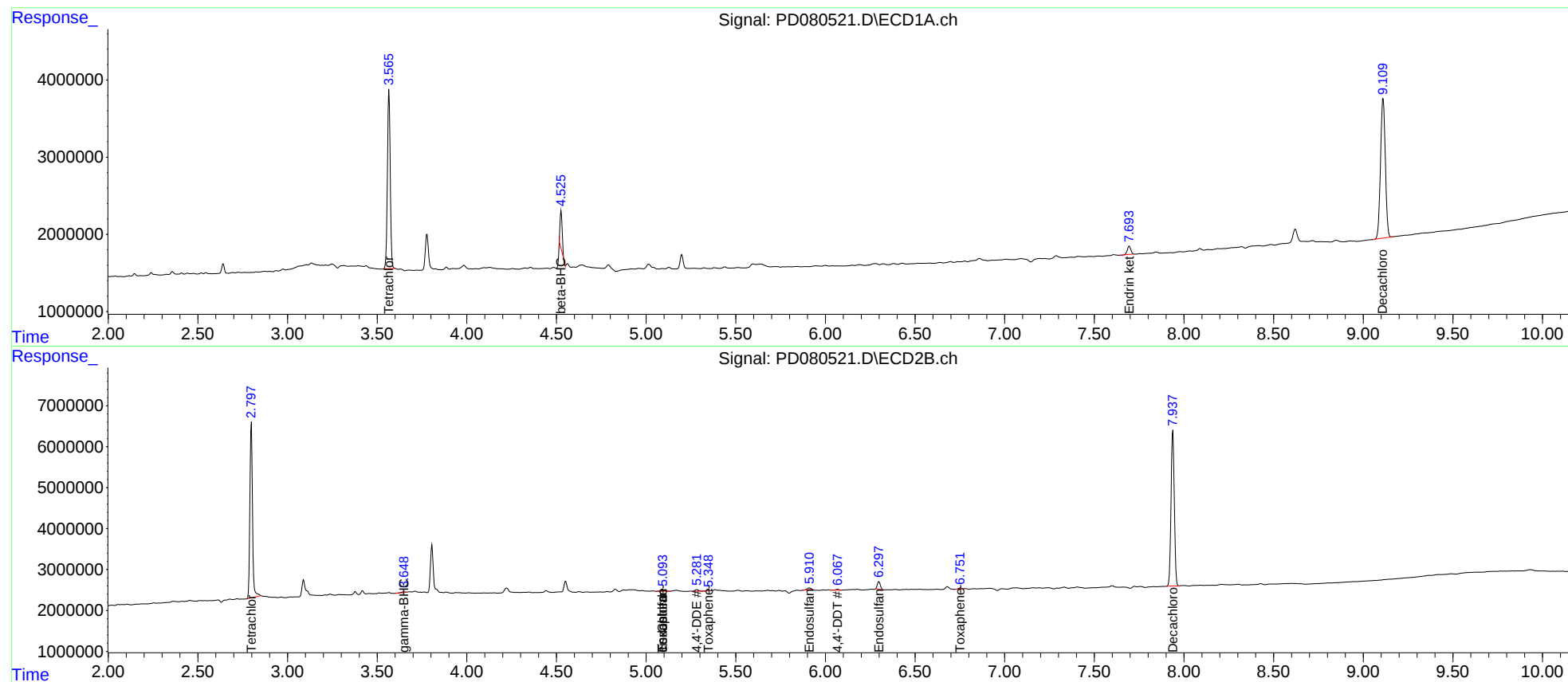
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	25076973	43228557	19.641	19.441
27)	SA Decachlor...	9.111	7.938	33809486	48323489	21.029	20.133
Target Compounds							
2)	A alpha-BHC	0.000	3.288	0	98652	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.649	0	325688	N.D.	0.101
5)	MB Aldrin	0.000	4.280f	0	31412	N.D.	<MDL
6)	B beta-BHC	4.526	3.885f	3954571	158530	3.810	<MDL #
8)	B Heptachlo...	0.000	4.782	0	105230	N.D.	<MDL
9)	A Endosulfan I	0.000	5.094	0	362578	N.D.	0.132
11)	B cis-Chlor...	0.000	5.094	0	362578	N.D.	0.108
12)	B 4,4'-DDE	0.000	5.283	0	554708	N.D.	0.177
13)	MA Dieldrin	0.000	5.386	0	169304	N.D.	<MDL
14)	MA Endrin	0.000	5.679	0	135935	N.D.	<MDL
15)	B Endosulfa...	0.000	5.911f	0	593736	N.D.	0.205
17)	MA 4,4'-DDT	0.000	6.069	0	309189	N.D.	0.128
18)	B Endrin al...	0.000	6.152	0	117383	N.D.	<MDL
19)	B Endosulfa...	0.000	6.298f	0	2108853	N.D.	0.752
21)	B Endrin ke...	7.695	0.000	1481474	0	0.761	N.D. #
22)	Toxaphene-1	0.000	5.094f	0	362578	N.D.	21.267
23)	Toxaphene-2	0.000	5.350	0	12474	N.D.	0.727
25)	Toxaphene-4	0.000	6.752	0	248370	N.D.	2.949

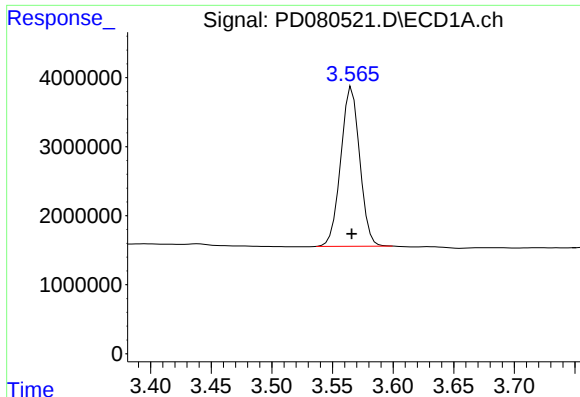
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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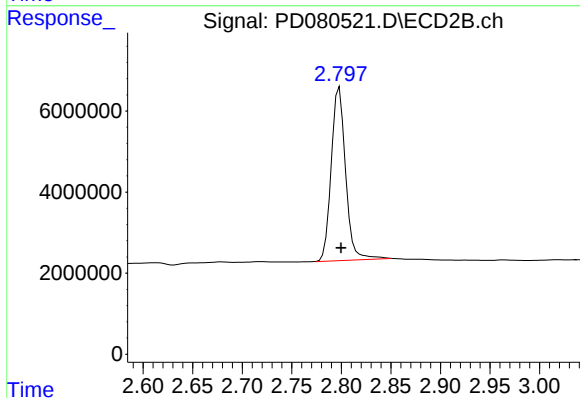
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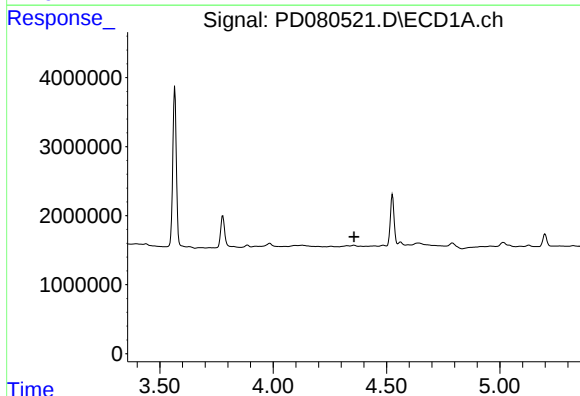
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 25076973
Conc: 19.64 ng/ml



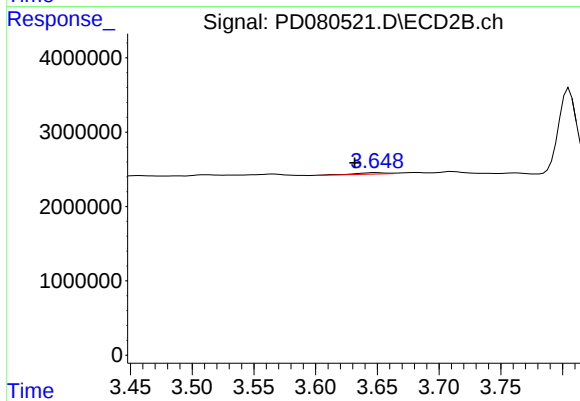
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.001 min
Response: 43228557
Conc: 19.44 ng/ml



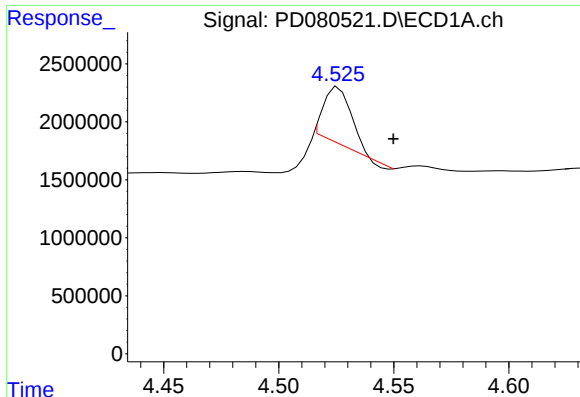
#3 gamma-BHC (Lindane)

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



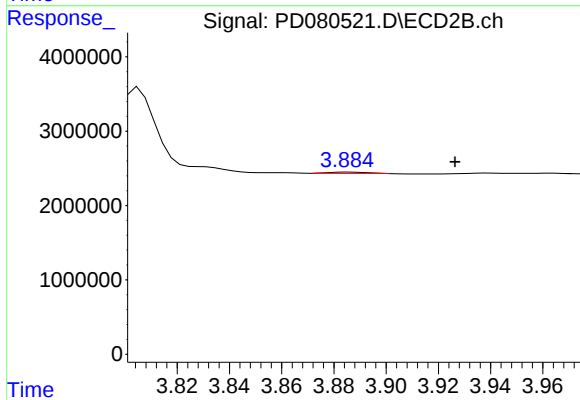
#3 gamma-BHC (Lindane)

R.T.: 3.649 min
Delta R.T.: 0.017 min
Response: 325688
Conc: 0.10 ng/ml



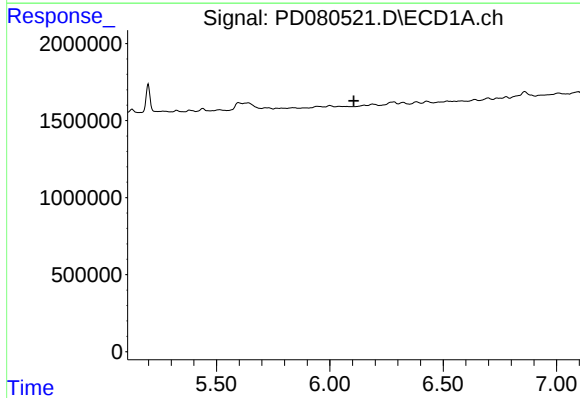
#6 beta-BHC

R.T.: 4.526 min
Delta R.T.: -0.024 min
Response: 3954571
Conc: 3.81 ng/ml



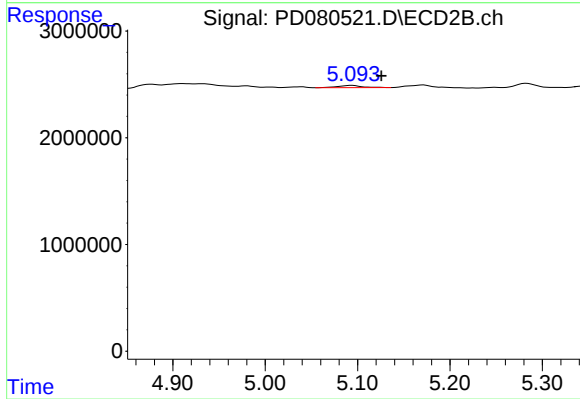
#6 beta-BHC

R.T.: 3.885 min
Delta R.T.: -0.041 min
Response: 158530
Conc: N.D.



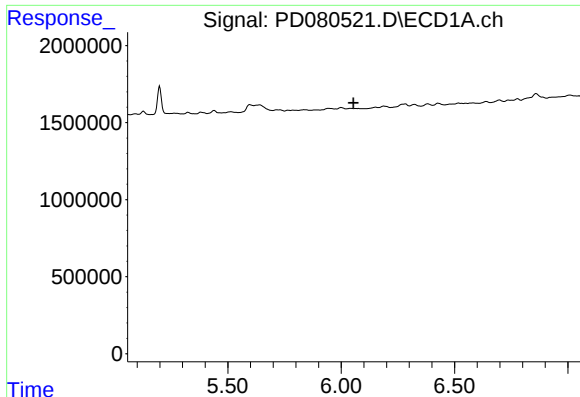
#9 Endosulfan I

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



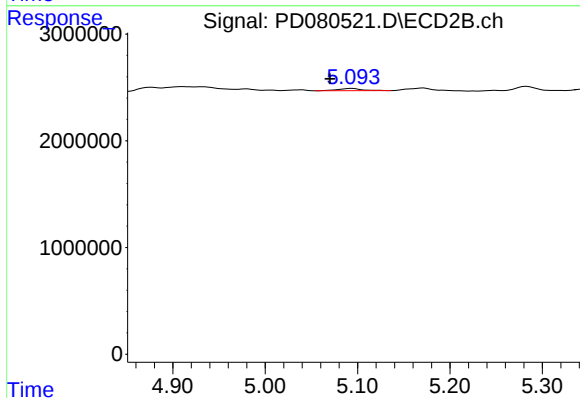
#9 Endosulfan I

R.T.: 5.094 min
Delta R.T.: -0.032 min
Response: 362578
Conc: 0.13 ng/ml



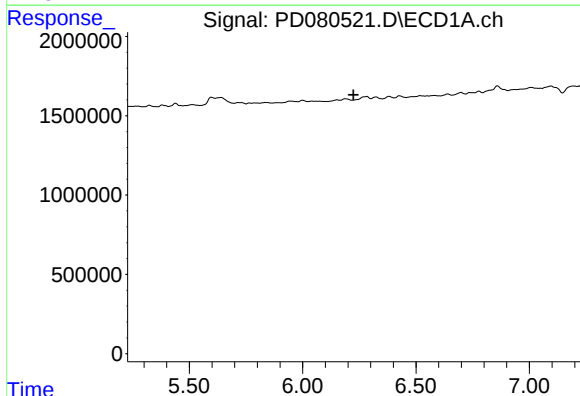
#11 cis-Chlordane

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



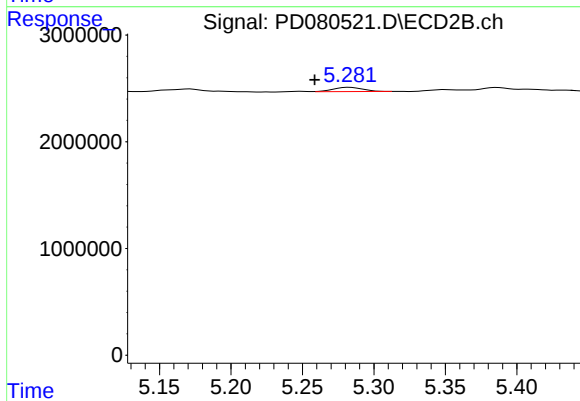
#11 cis-Chlordane

R.T.: 5.094 min
Delta R.T.: 0.024 min
Response: 362578
Conc: 0.11 ng/ml



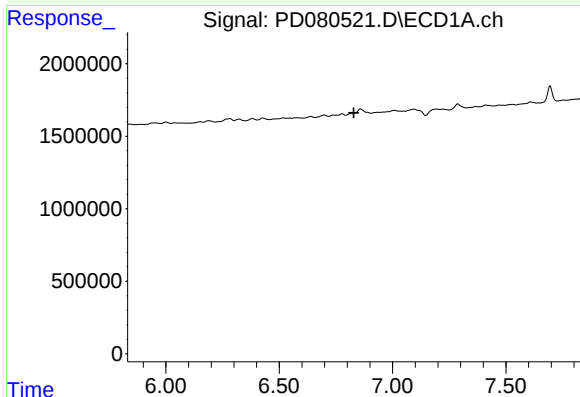
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



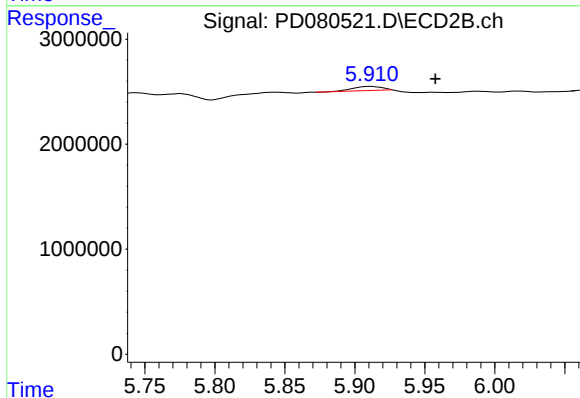
#12 4,4'-DDE

R.T.: 5.283 min
Delta R.T.: 0.024 min
Response: 554708
Conc: 0.18 ng/ml



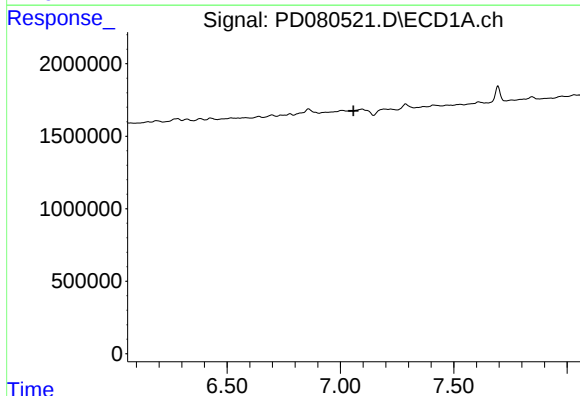
#15 Endosulfan II

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



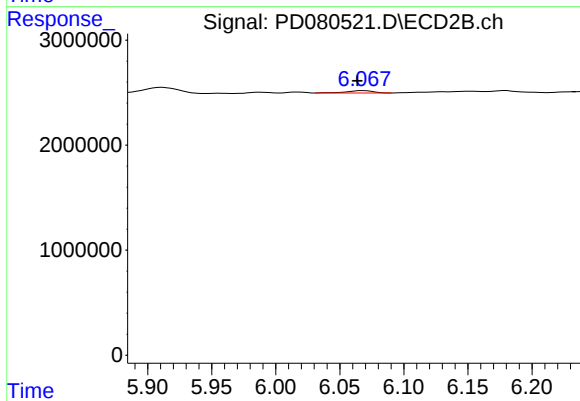
#15 Endosulfan II

R.T.: 5.911 min
Delta R.T.: -0.046 min
Response: 593736
Conc: 0.20 ng/ml



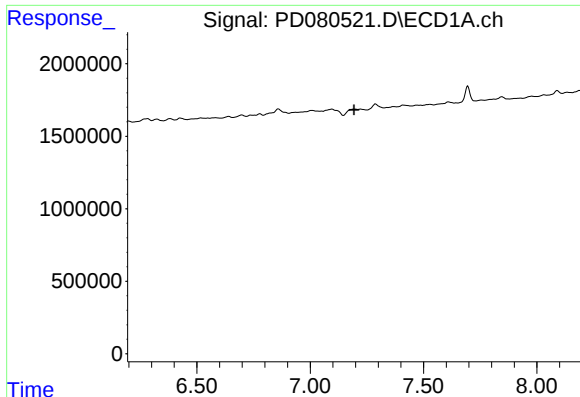
#17 4,4'-DDT

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



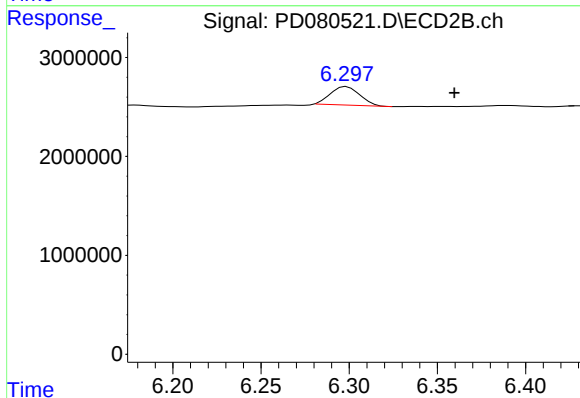
#17 4,4'-DDT

R.T.: 6.069 min
Delta R.T.: 0.005 min
Response: 309189
Conc: 0.13 ng/ml



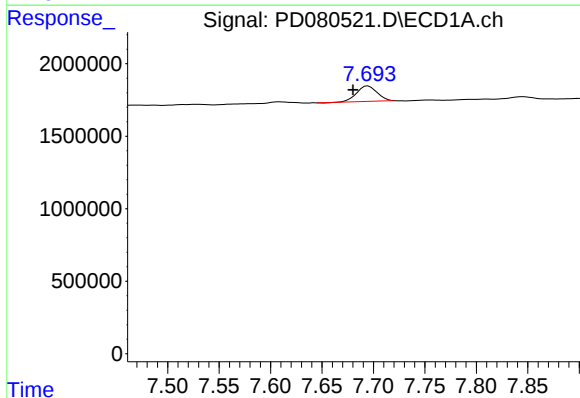
#19 Endosulfan Sulfate

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



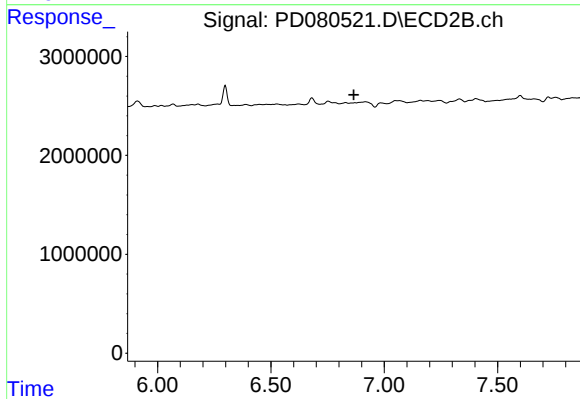
#19 Endosulfan Sulfate

R.T.: 6.298 min
Delta R.T.: -0.061 min
Response: 2108853
Conc: 0.75 ng/ml



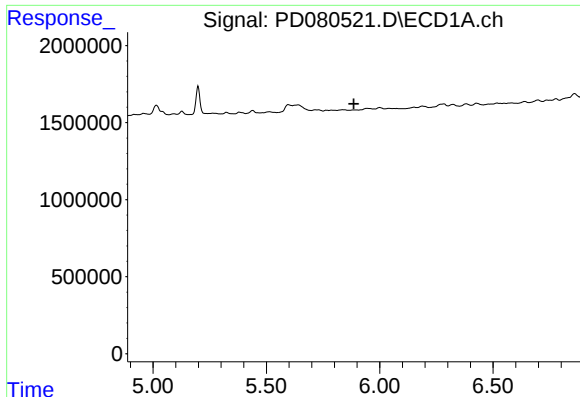
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.014 min
Response: 1481474
Conc: 0.76 ng/ml



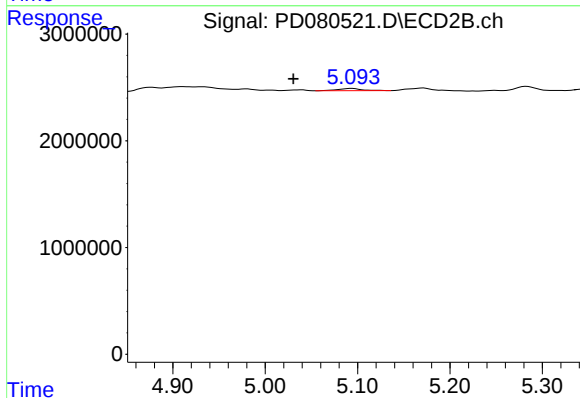
#21 Endrin ketone

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



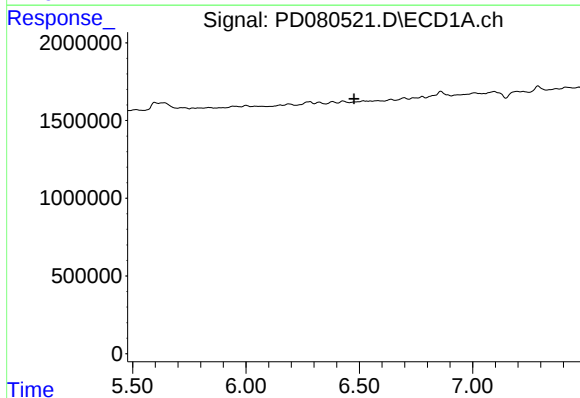
#22 Toxaphene-1

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



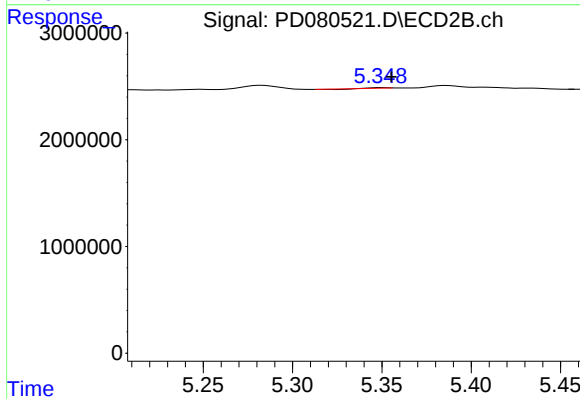
#22 Toxaphene-1

R.T.: 5.094 min
Delta R.T.: 0.063 min
Response: 362578
Conc: 21.27 ng/ml



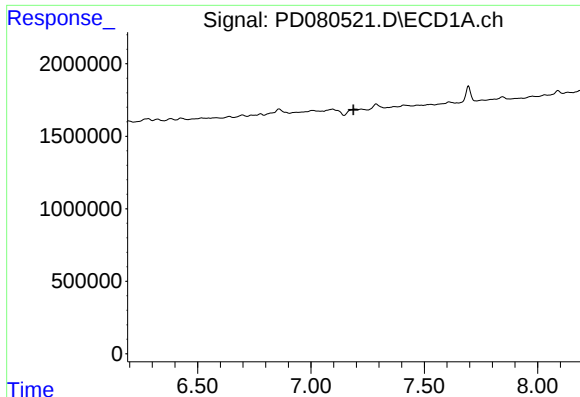
#23 Toxaphene-2

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



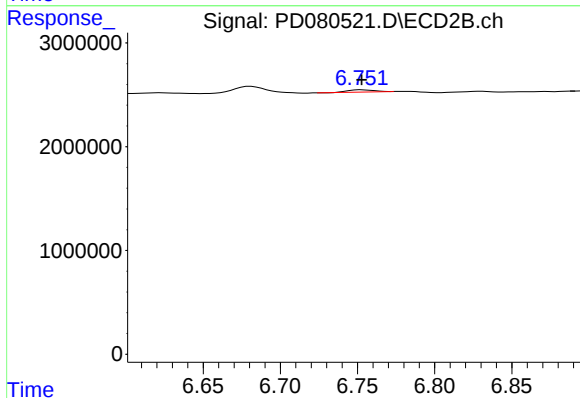
#23 Toxaphene-2

R.T.: 5.350 min
Delta R.T.: -0.006 min
Response: 12474
Conc: 0.73 ng/ml



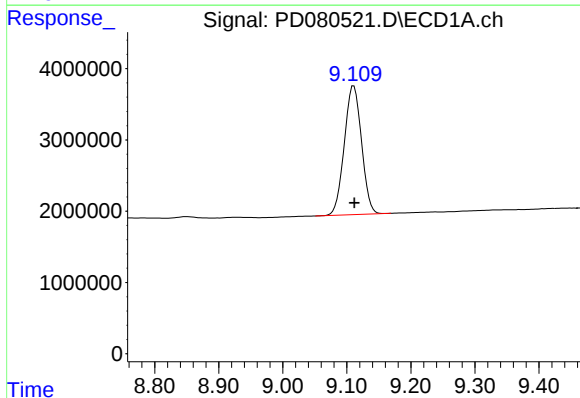
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



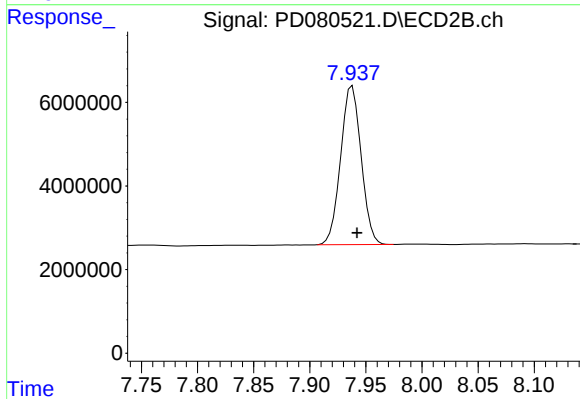
#25 Toxaphene-4

R.T.: 6.752 min
Delta R.T.: 0.000 min
Response: 248370
Conc: 2.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.001 min
Response: 33809486
Conc: 21.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 48323489
Conc: 20.13 ng/ml