

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122523\
 Data File : PD080428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2023 13:06
 Operator : AR\AJ
 Sample : 05982-03
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 11:44:50 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

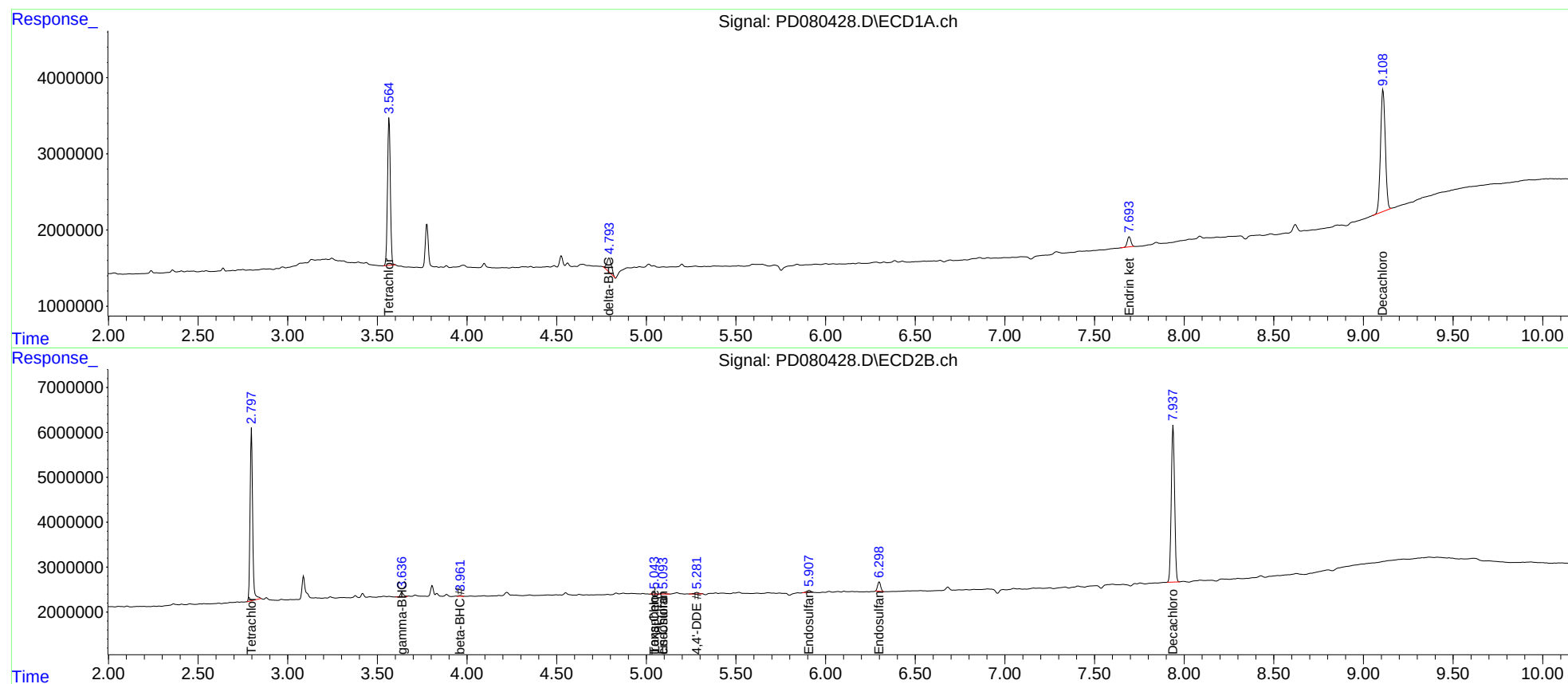
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	21255002	37968508	16.647	17.076
2)	SA Decachlor...	9.109	7.939	29569966	45045100	18.392	18.767
Target Compounds							
3)	MA gamma-BHC...	0.000	3.637	0	1140110	N.D.	0.354
4)	MA Heptachlor	0.000	3.963	0	239601	N.D.	<MDL
5)	MB Aldrin	0.000	4.253	0	44184	N.D.	<MDL
6)	B beta-BHC	0.000	3.963f	0	239601	N.D.	0.140
7)	B delta-BHC	4.792	4.179	3351814	75580	1.459	<MDL #
9)	A Endosulfan I	0.000	5.094	0	377489	N.D.	0.138
10)	B trans-Chl...	0.000	5.045f	0	402949	N.D.	0.122
11)	B cis-Chlor...	0.000	5.094	0	377489	N.D.	0.112
12)	B 4,4'-DDE	0.000	5.282	0	560868	N.D.	0.179
14)	MA Endrin	0.000	5.678	0	111147	N.D.	<MDL
15)	B Endosulfa...	0.000	5.909f	0	656486	N.D.	0.226
17)	MA 4,4'-DDT	0.000	6.070	0	112762	N.D.	<MDL
18)	B Endrin al...	0.000	6.147	0	126432	N.D.	<MDL
19)	B Endosulfa...	0.000	6.300f	0	2467367	N.D.	0.880
21)	B Endrin ke...	7.694	6.903f	1914520	-60030	0.984	N.D. #
22)	Toxaphene-1	0.000	5.045	0	402949	N.D.	23.635

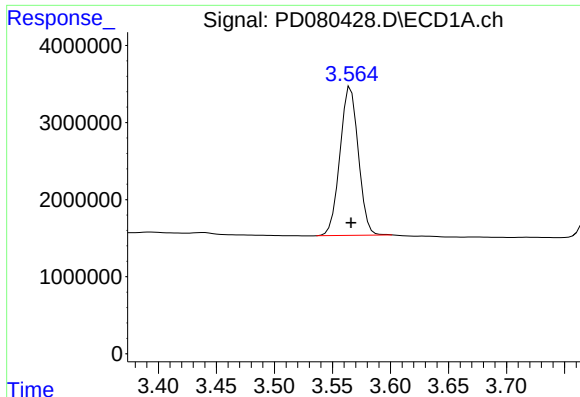
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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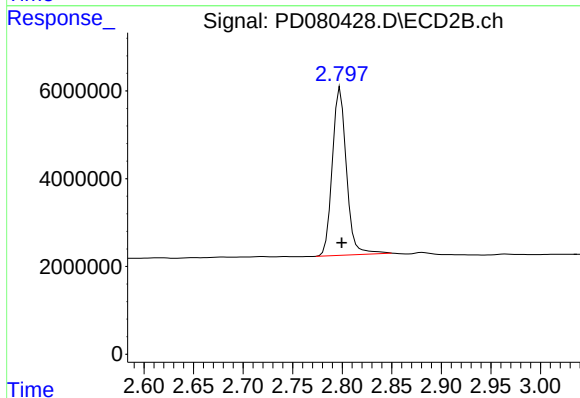
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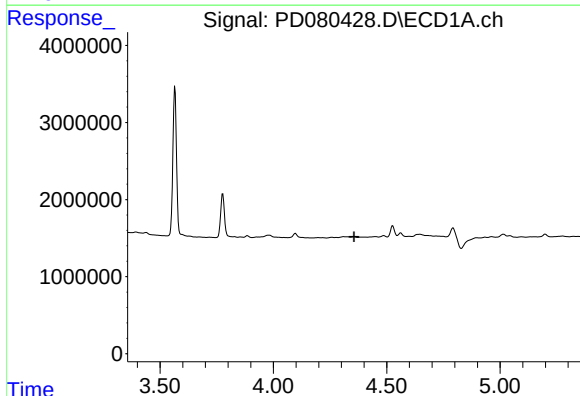
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 21255002
Conc: 16.65 ng/ml



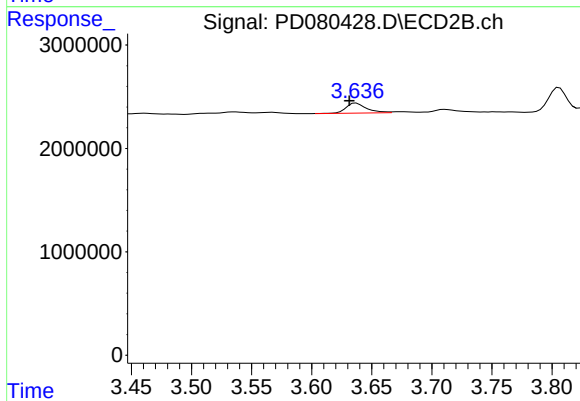
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.001 min
Response: 37968508
Conc: 17.08 ng/ml



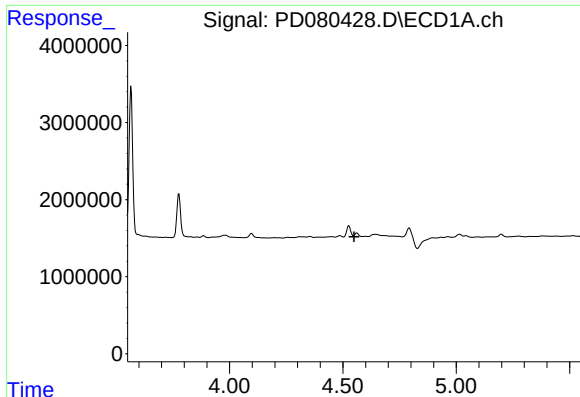
#3 gamma-BHC (Lindane)

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



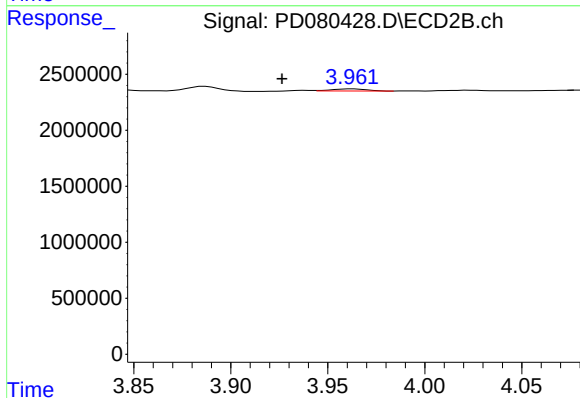
#3 gamma-BHC (Lindane)

R.T.: 3.637 min
Delta R.T.: 0.006 min
Response: 1140110
Conc: 0.35 ng/ml



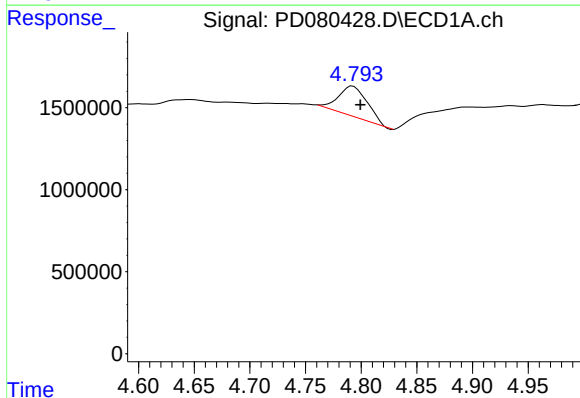
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.



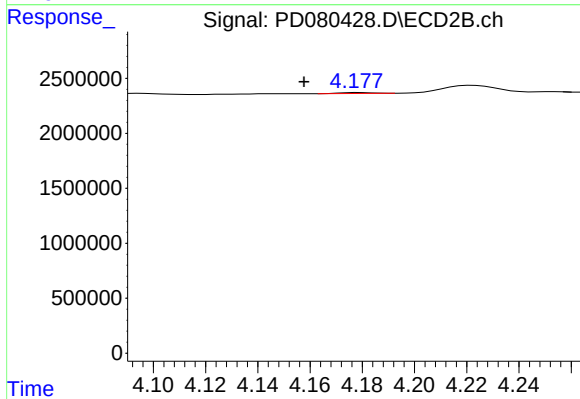
#6 beta-BHC

R.T.: 3.963 min
Delta R.T.: 0.036 min
Response: 239601
Conc: 0.14 ng/ml



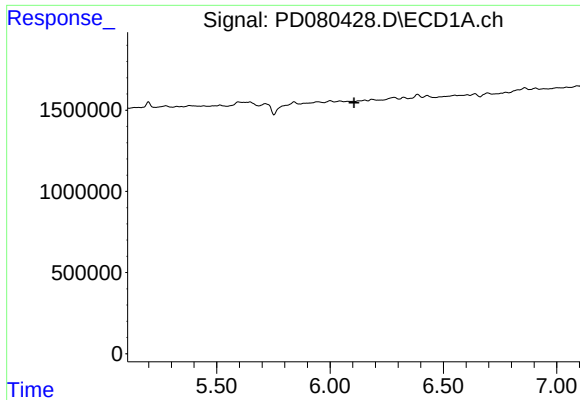
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.007 min
Response: 3351814
Conc: 1.46 ng/ml



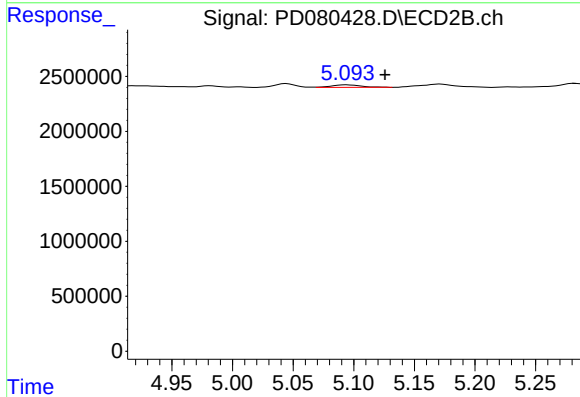
#7 delta-BHC

R.T.: 4.179 min
Delta R.T.: 0.021 min
Response: 75580
Conc: N.D.



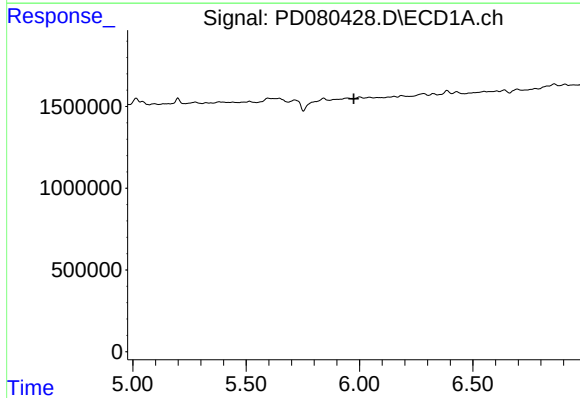
#9 Endosulfan I

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



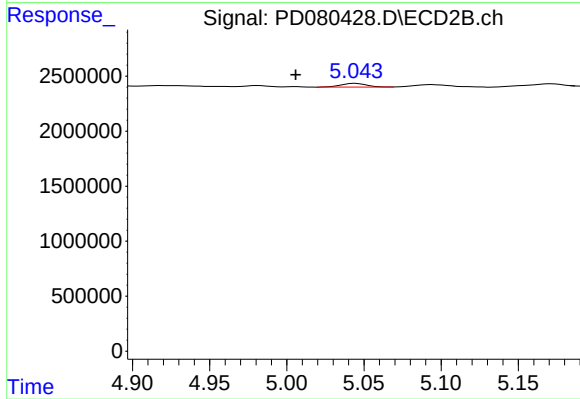
#9 Endosulfan I

R.T.: 5.094 min
Delta R.T.: -0.032 min
Response: 377489
Conc: 0.14 ng/ml



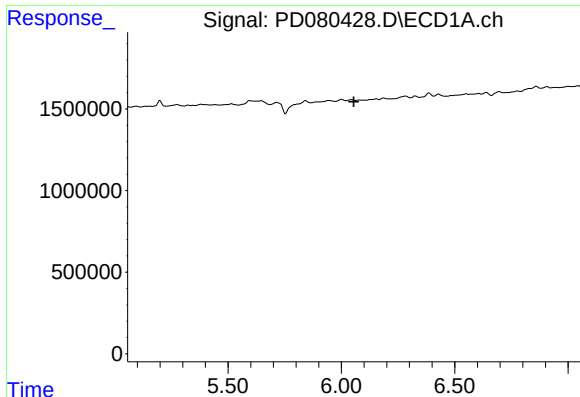
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.



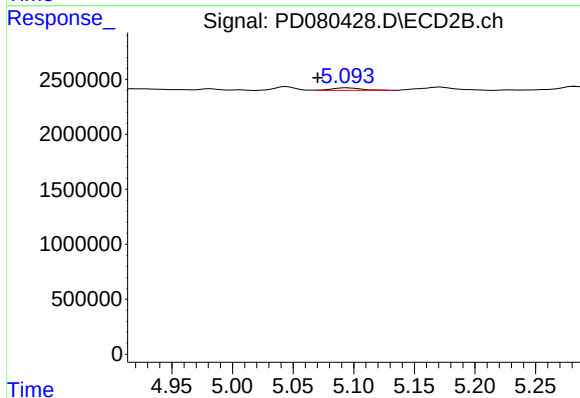
#10 trans-Chlordane

R.T.: 5.045 min
Delta R.T.: 0.039 min
Response: 402949
Conc: 0.12 ng/ml



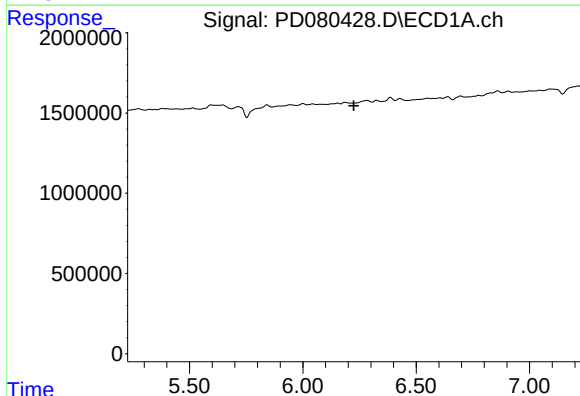
#11 cis-Chlordane

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



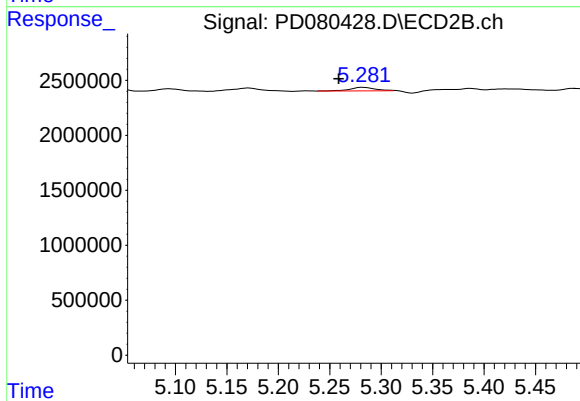
#11 cis-Chlordane

R.T.: 5.094 min
Delta R.T.: 0.024 min
Response: 377489
Conc: 0.11 ng/ml



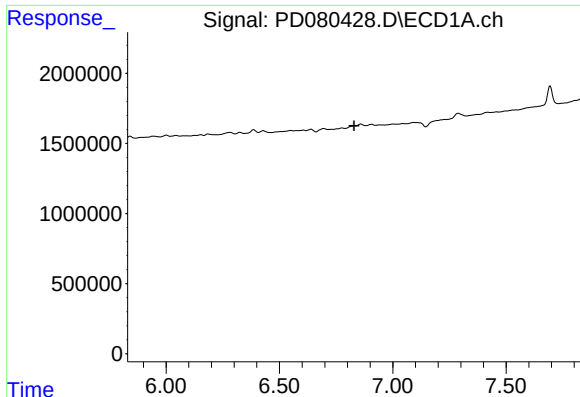
#12 4,4'-DDE

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



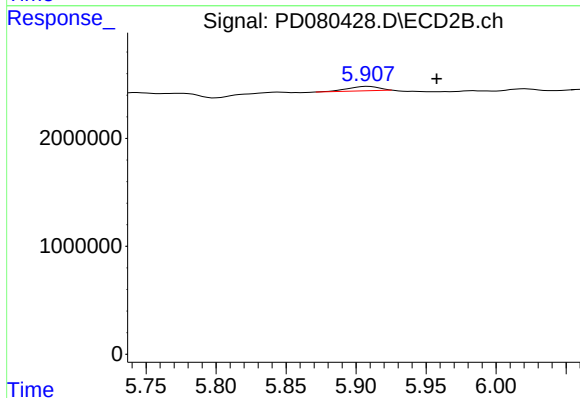
#12 4,4'-DDE

R.T.: 5.282 min
Delta R.T.: 0.024 min
Response: 560868
Conc: 0.18 ng/ml



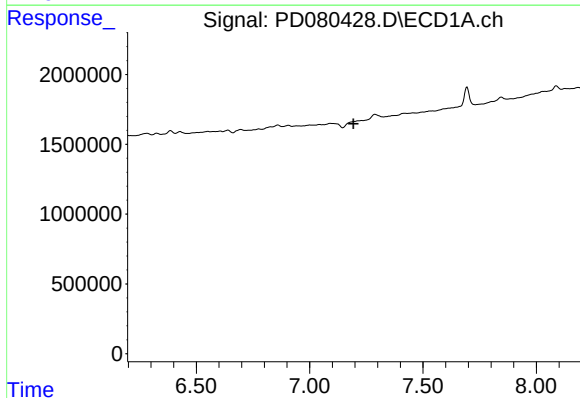
#15 Endosulfan II

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



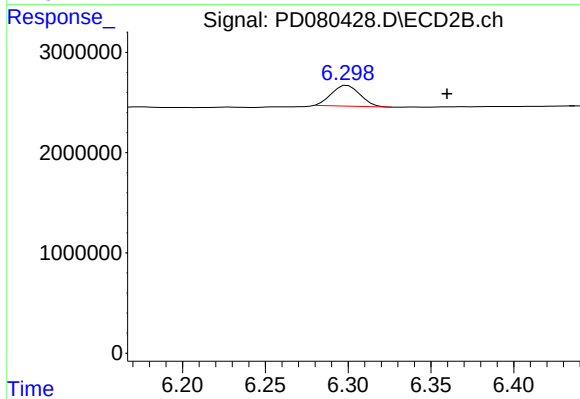
#15 Endosulfan II

R.T.: 5.909 min
Delta R.T.: -0.049 min
Response: 656486
Conc: 0.23 ng/ml



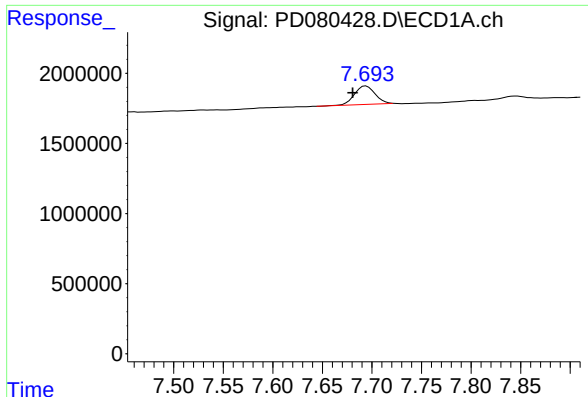
#19 Endosulfan Sulfate

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



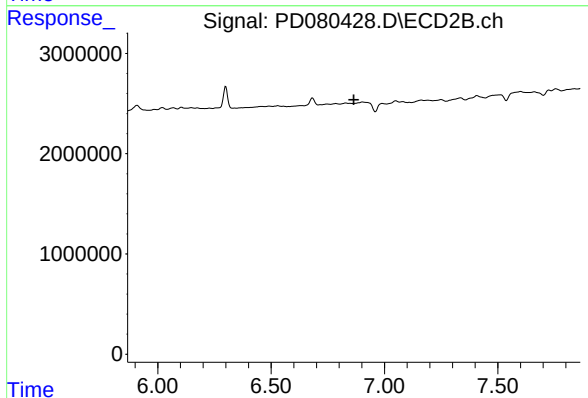
#19 Endosulfan Sulfate

R.T.: 6.300 min
Delta R.T.: -0.060 min
Response: 2467367
Conc: 0.88 ng/ml



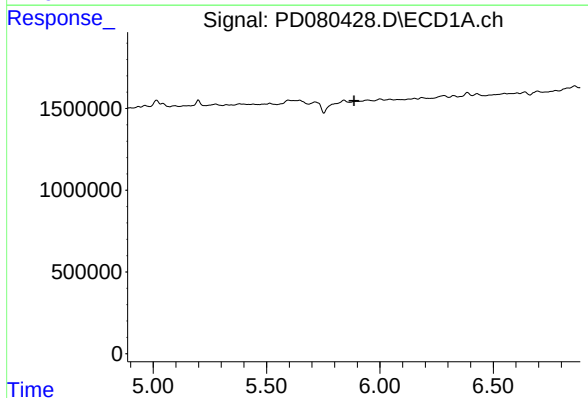
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: 0.014 min
Response: 1914520
Conc: 0.98 ng/ml



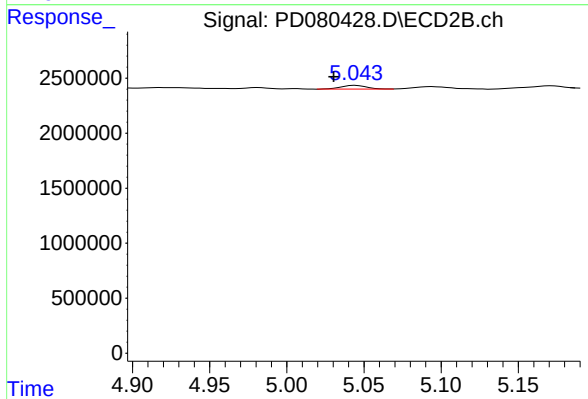
#21 Endrin ketone

R.T.: 6.903 min
Delta R.T.: 0.038 min
Response: -60030
Conc: N.D.



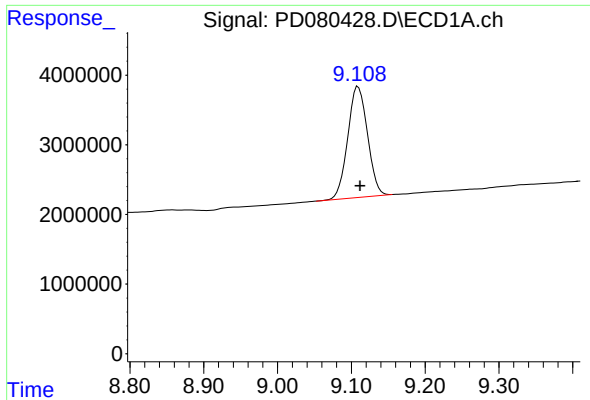
#22 Toxaphene-1

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



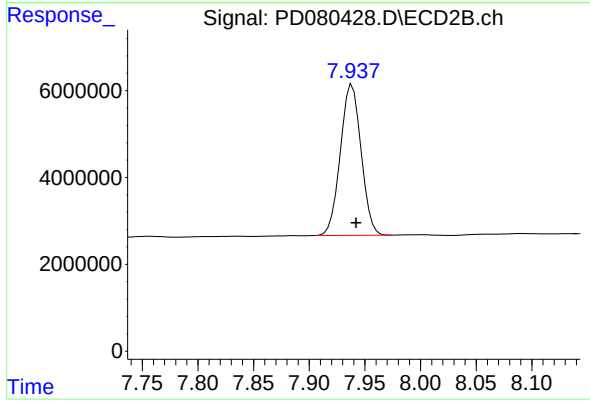
#22 Toxaphene-1

R.T.: 5.045 min
Delta R.T.: 0.014 min
Response: 402949
Conc: 23.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.003 min
Response: 29569966
Conc: 18.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.004 min
Response: 45045100
Conc: 18.77 ng/ml