

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122523\
 Data File : PD080405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 13:22
 Operator : AR\AJ
 Sample : 05875-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 19:56:14 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

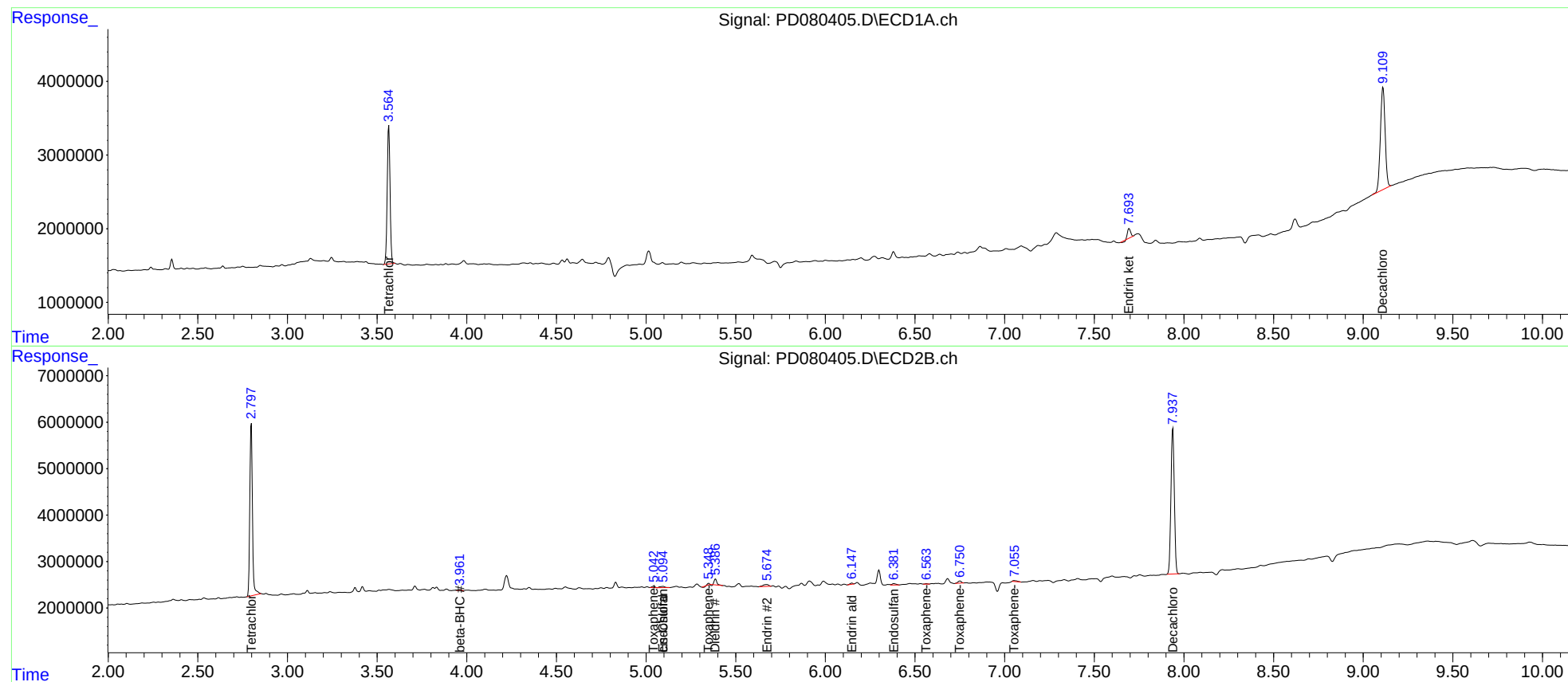
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.798	20605656	37908827	16.139	17.049
27)	SA Decachlor...	9.111	7.938	25561846	41192403	15.899	17.162
Target Compounds							
3)	MA gamma-BHC...	0.000	3.677f	0	59494	N.D.	<MDL
4)	MA Heptachlor	0.000	3.962	0	231259	N.D.	<MDL
5)	MB Aldrin	0.000	4.279	0	109673	N.D.	<MDL
6)	B beta-BHC	0.000	3.962f	0	231259	N.D.	0.135
8)	B Heptachlo...	0.000	4.749	0	128435	N.D.	<MDL
9)	A Endosulfan I	0.000	5.095	0	512915	N.D.	0.187
10)	B trans-Chl...	0.000	5.006	0	58365	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.095	0	512915	N.D.	0.153
13)	MA Dieldrin	0.000	5.388	0	1234542	N.D.	0.412
14)	MA Endrin	0.000	5.674	0	915321	N.D.	0.348
17)	MA 4,4'-DDT	0.000	6.071	0	187662	N.D.	<MDL
18)	B Endrin al...	0.000	6.148	0	249867	N.D.	0.108
19)	B Endosulfa...	0.000	6.382	0	482807	N.D.	0.172
21)	B Endrin ke...	7.694	6.903f	1563093	-47624	0.803	N.D. #
22)	Toxaphene-1	0.000	5.043	0	351524	N.D.	20.619
23)	Toxaphene-2	0.000	5.350	0	190367	N.D.	11.100
24)	Toxaphene-3	0.000	6.564f	0	117507	N.D.	1.903
25)	Toxaphene-4	0.000	6.751	0	629692	N.D.	7.476
26)	Toxaphene-5	0.000	7.053	0	346902	N.D.	9.778

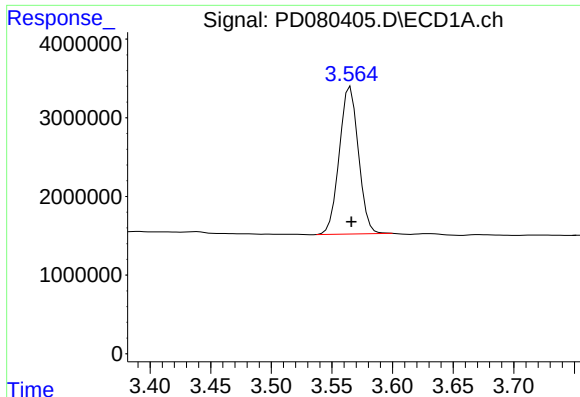
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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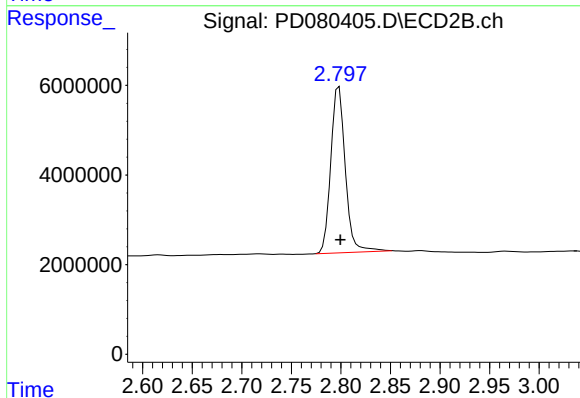
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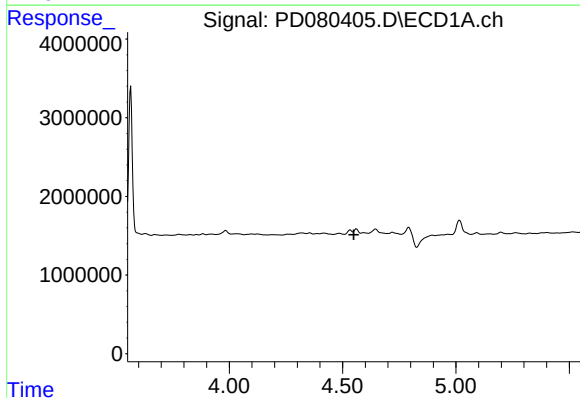
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 20605656
Conc: 16.14 ng/ml



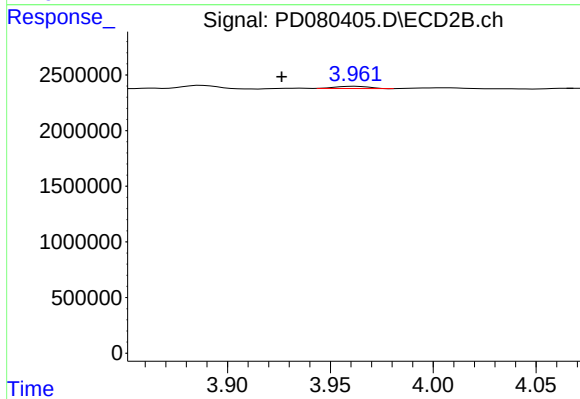
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.001 min
Response: 37908827
Conc: 17.05 ng/ml



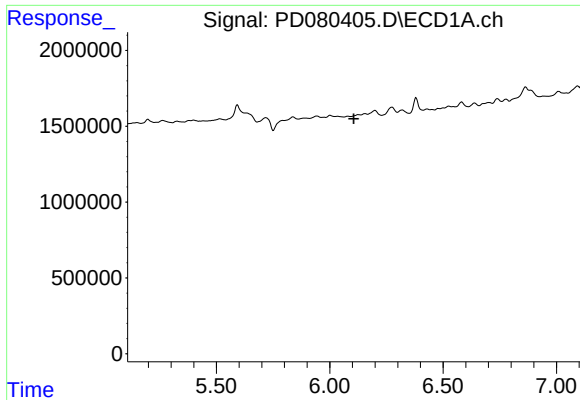
#6 beta-BHC

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



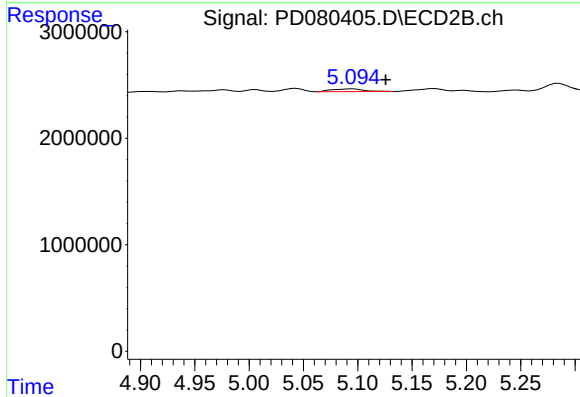
#6 beta-BHC

R.T.: 3.962 min
Delta R.T.: 0.036 min
Response: 231259
Conc: 0.13 ng/ml



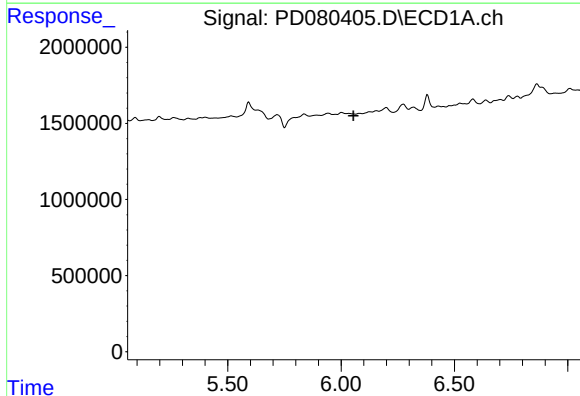
#9 Endosulfan I

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



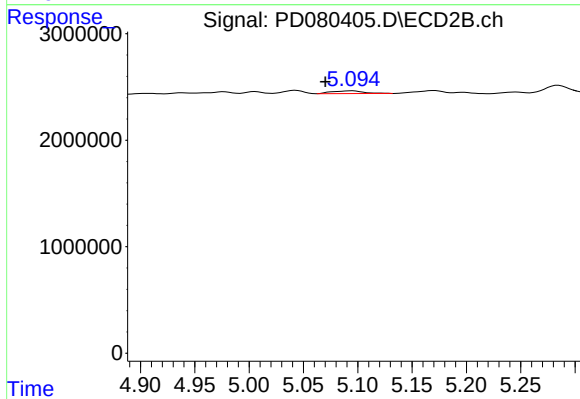
#9 Endosulfan I

R.T.: 5.095 min
Delta R.T.: -0.031 min
Response: 512915
Conc: 0.19 ng/ml



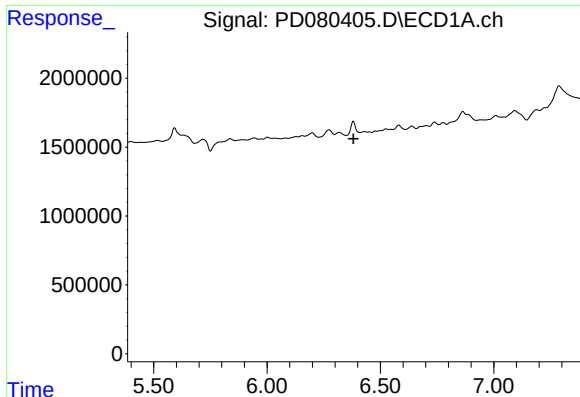
#11 cis-Chlordane

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



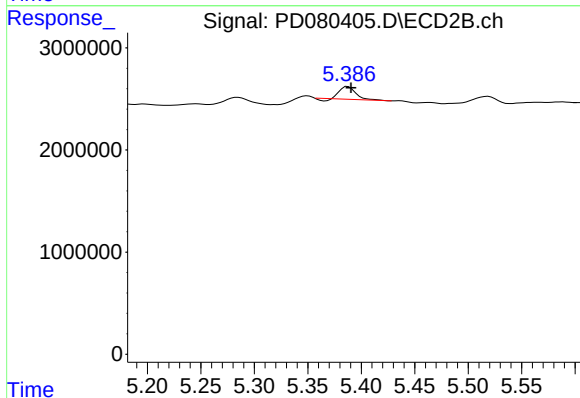
#11 cis-Chlordane

R.T.: 5.095 min
Delta R.T.: 0.025 min
Response: 512915
Conc: 0.15 ng/ml



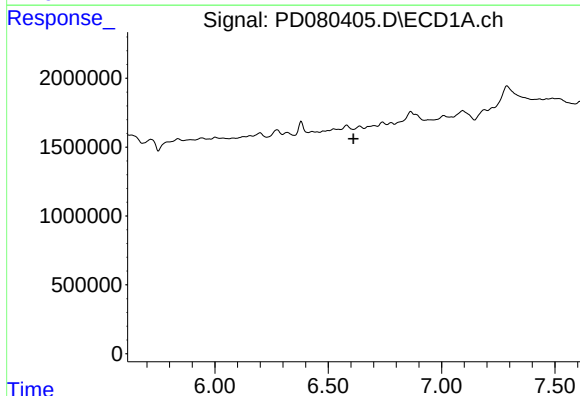
#13 Dieldrin

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



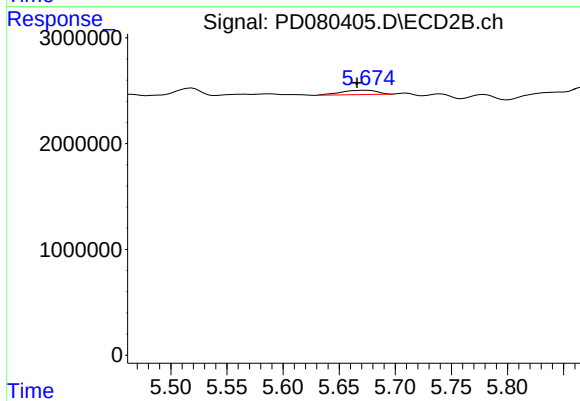
#13 Dieldrin

R.T.: 5.388 min
Delta R.T.: -0.003 min
Response: 1234542
Conc: 0.41 ng/ml



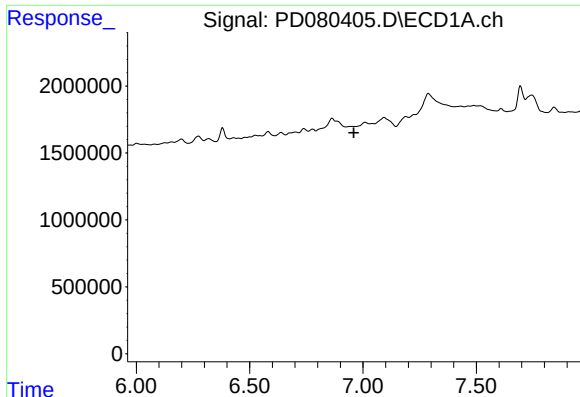
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



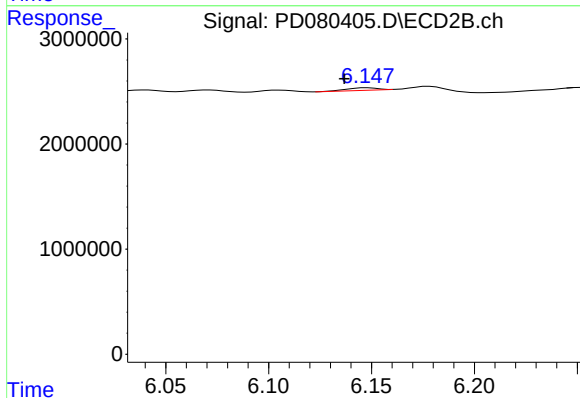
#14 Endrin

R.T.: 5.674 min
Delta R.T.: 0.009 min
Response: 915321
Conc: 0.35 ng/ml



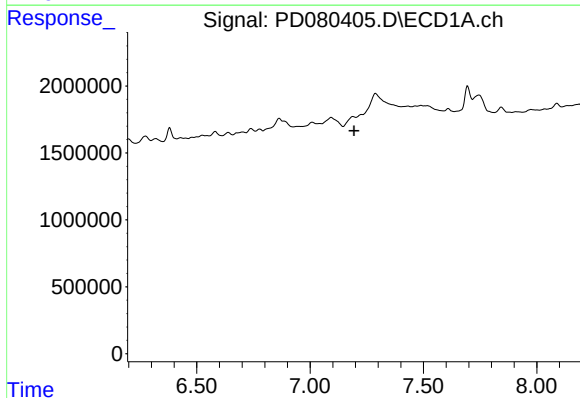
#18 Endrin aldehyde

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



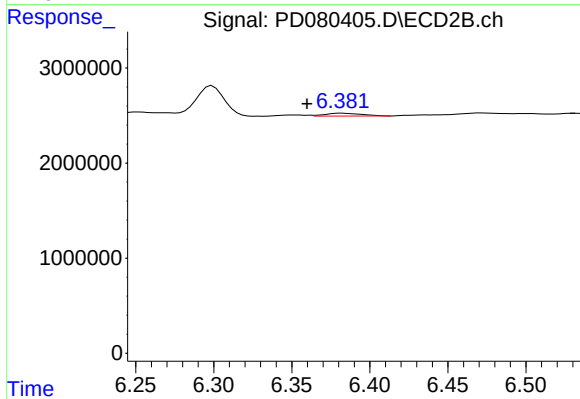
#18 Endrin aldehyde

R.T.: 6.148 min
Delta R.T.: 0.011 min
Response: 249867
Conc: 0.11 ng/ml



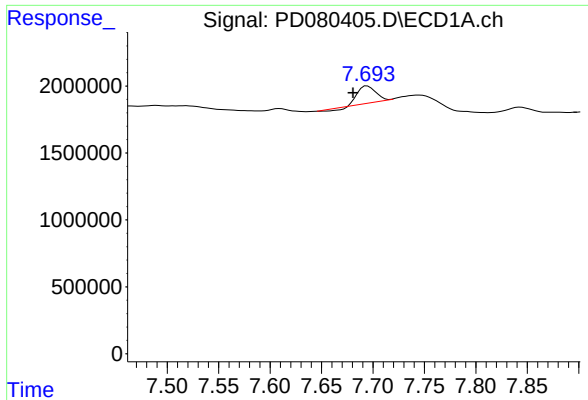
#19 Endosulfan Sulfate

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



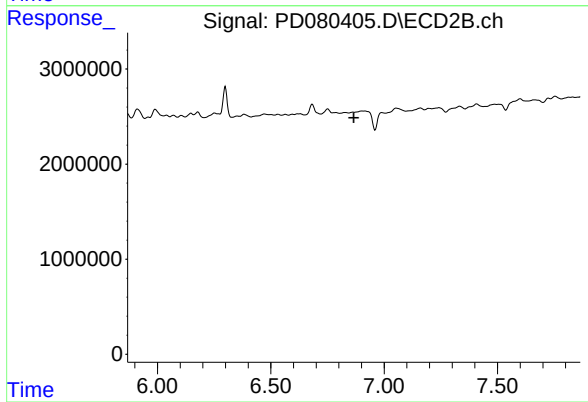
#19 Endosulfan Sulfate

R.T.: 6.382 min
Delta R.T.: 0.022 min
Response: 482807
Conc: 0.17 ng/ml



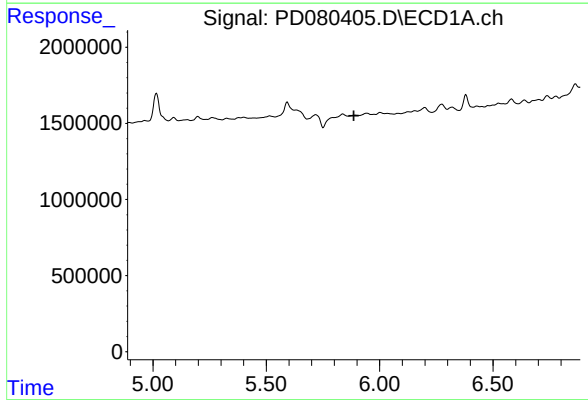
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: 0.014 min
Response: 1563093
Conc: 0.80 ng/ml



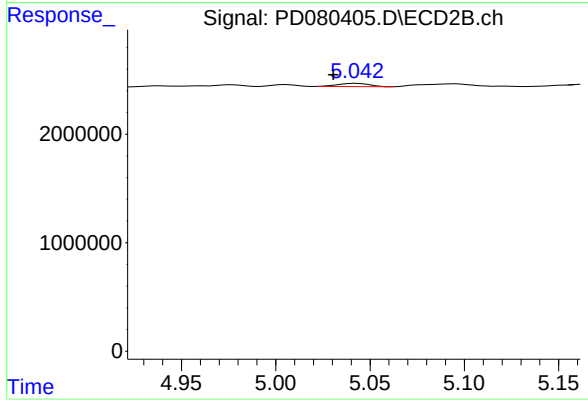
#21 Endrin ketone

R.T.: 6.903 min
Delta R.T.: 0.037 min
Response: -47624
Conc: N.D.



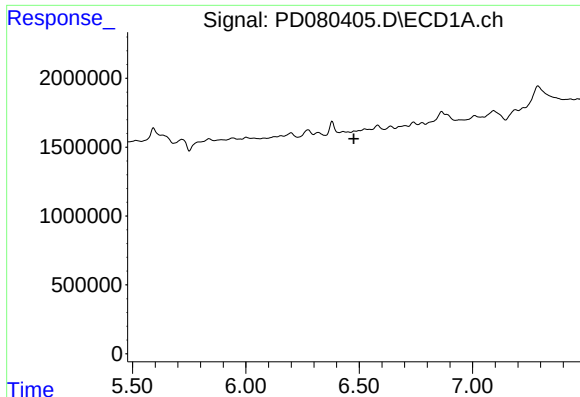
#22 Toxaphene-1

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



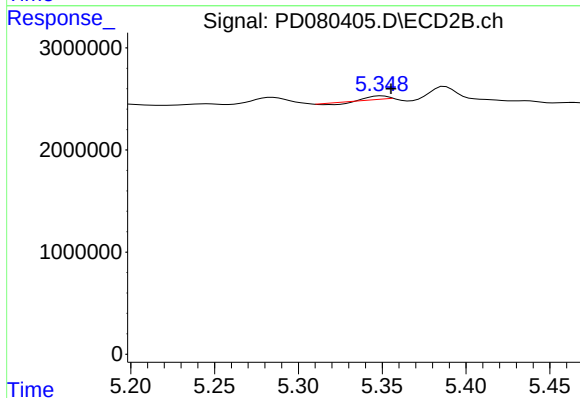
#22 Toxaphene-1

R.T.: 5.043 min
Delta R.T.: 0.013 min
Response: 351524
Conc: 20.62 ng/ml



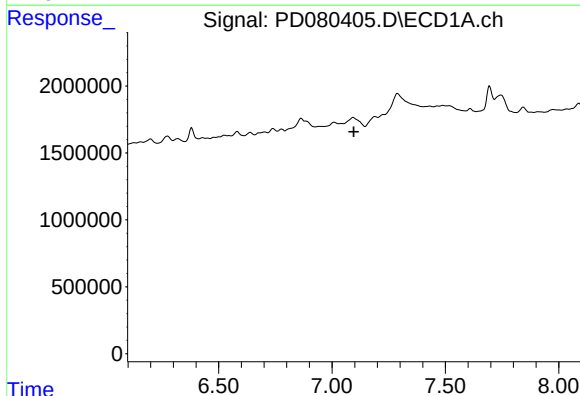
#23 Toxaphene-2

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



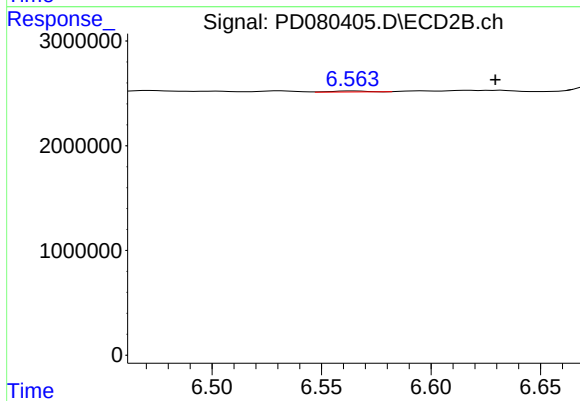
#23 Toxaphene-2

R.T.: 5.350 min
Delta R.T.: -0.005 min
Response: 190367
Conc: 11.10 ng/ml



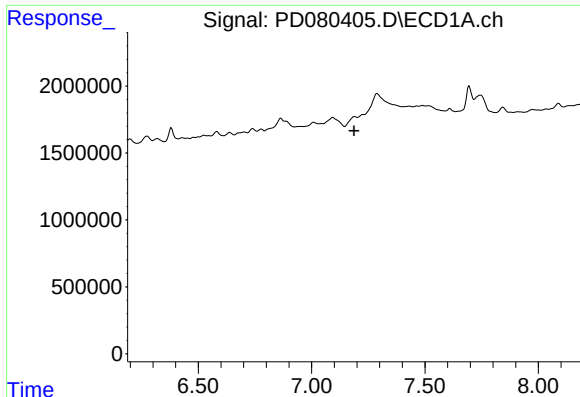
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.



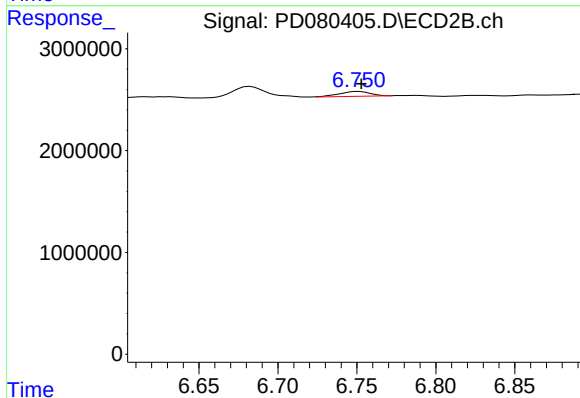
#24 Toxaphene-3

R.T.: 6.564 min
Delta R.T.: -0.065 min
Response: 117507
Conc: 1.90 ng/ml



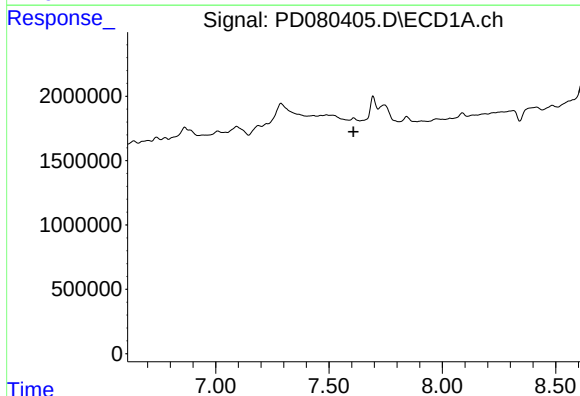
#25 Toxaphene-4

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



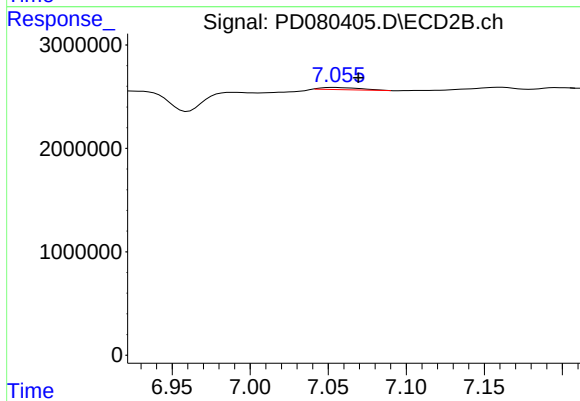
#25 Toxaphene-4

R.T.: 6.751 min
Delta R.T.: -0.002 min
Response: 629692
Conc: 7.48 ng/ml



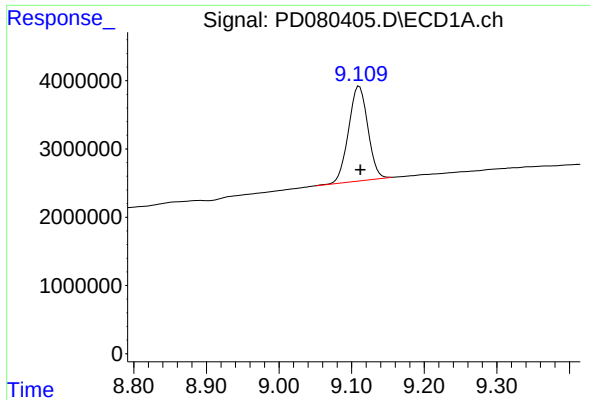
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



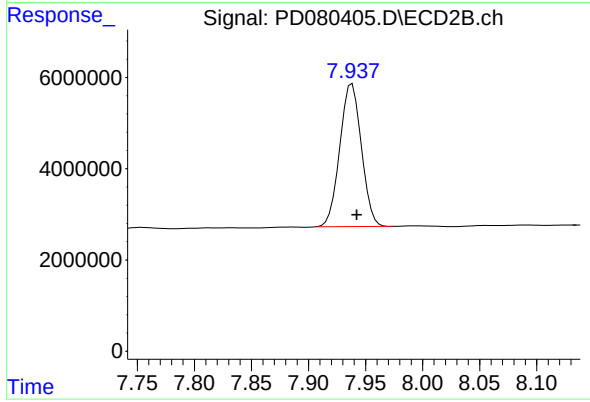
#26 Toxaphene-5

R.T.: 7.053 min
Delta R.T.: -0.016 min
Response: 346902
Conc: 9.78 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.001 min
Response: 25561846
Conc: 15.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 41192403
Conc: 17.16 ng/ml