

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010524\
 Data File : PD080719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2024 08:49
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 20:08:25 2024
 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

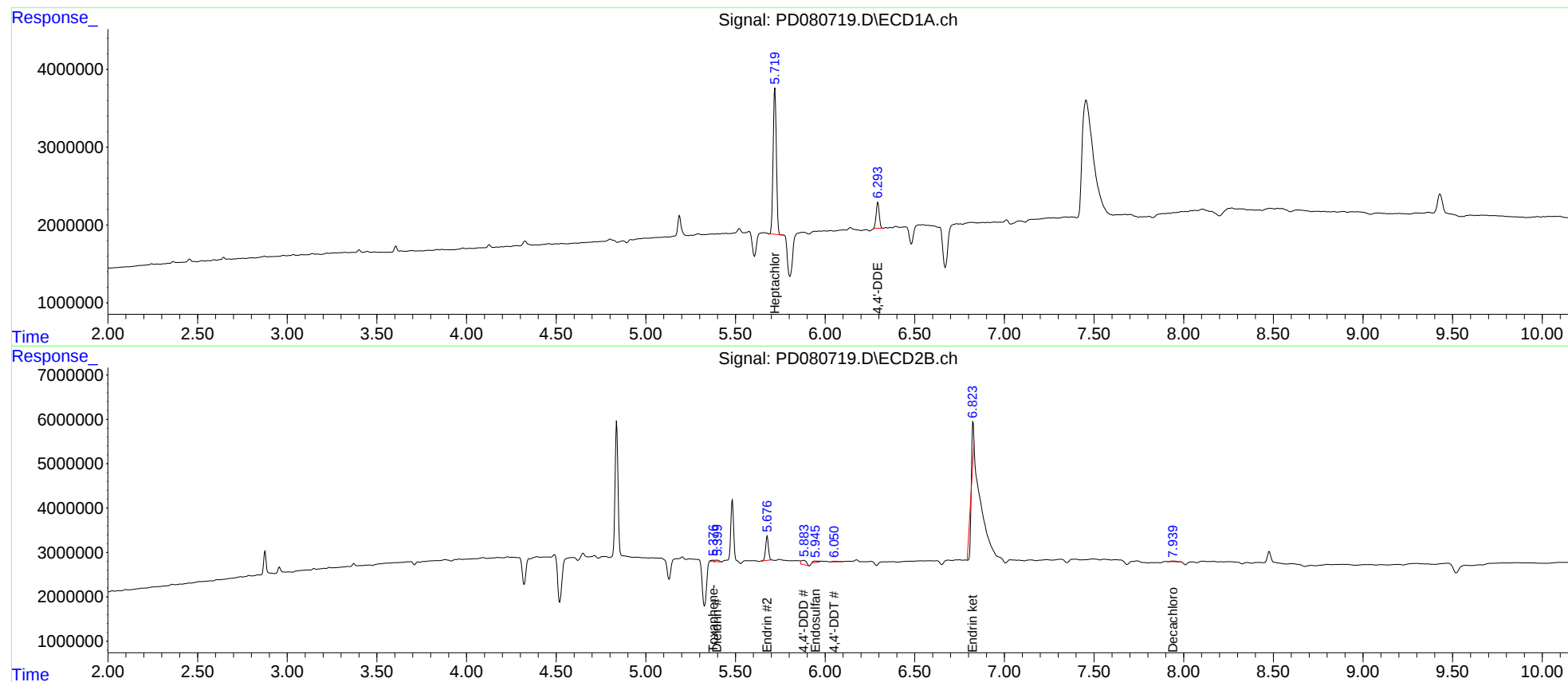
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.786	0	162748	N.D.	<MDL
27)	SA Decachlor...	0.000	7.940	0	323936	N.D.	0.135
Target Compounds							
2)	A alpha-BHC	0.000	3.337f	0	107067	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.673f	0	59037	N.D.	<MDL
4)	MA Heptachlor	0.000	3.959	0	156225	N.D.	<MDL
5)	MB Aldrin	0.000	4.256	0	191200	N.D.	<MDL
7)	B delta-BHC	0.000	4.171	0	222365	N.D.	<MDL
8)	B Heptachlo...	5.720	4.775	23607388	-226493	10.989	N.D. #
12)	B 4,4'-DDE	6.295f	5.242	3951854	78453	2.046	<MDL #
13)	MA Dieldrin	0.000	5.398	0	605208	N.D.	0.202
14)	MA Endrin	0.000	5.677	0	6053556	N.D.	2.301
15)	B Endosulfa...	0.000	5.946	0	629916	N.D.	0.217
16)	A 4,4'-DDD	0.000	5.881f	0	1998658	N.D.	0.869
17)	MA 4,4'-DDT	0.000	6.052	0	245646	N.D.	0.102
18)	B Endrin al...	0.000	6.176f	0	135273	N.D.	<MDL
19)	B Endosulfa...	0.000	6.322f	0	13973	N.D.	<MDL
21)	B Endrin ke...	0.000	6.826f	0	1965291	N.D.	0.614
23)	Toxaphene-2	0.000	5.376	0	353896	N.D.	20.636

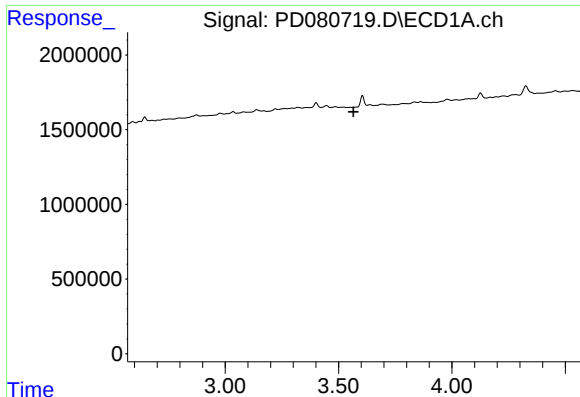
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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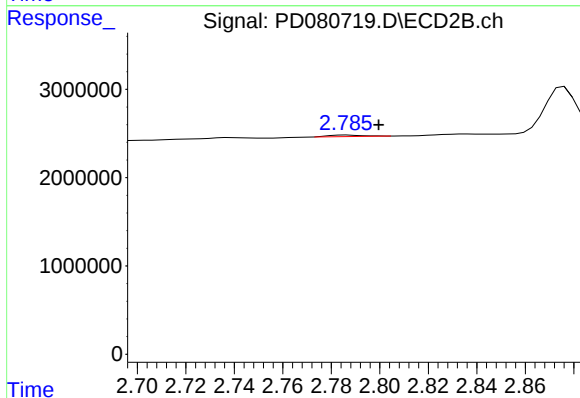
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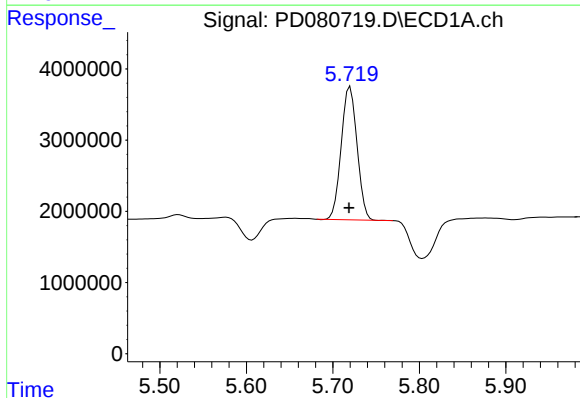
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.566 min
Response: 0
Conc: N.D.



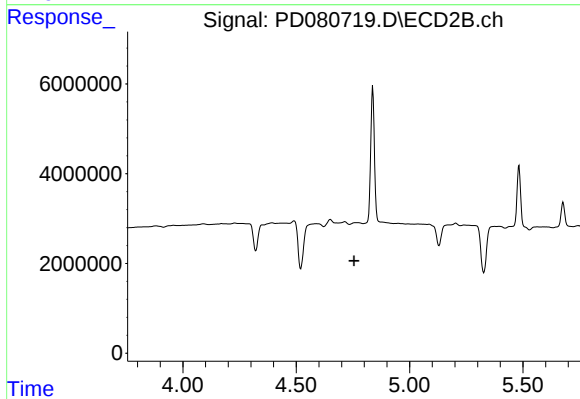
#1 Tetrachloro-m-xylene

R.T.: 2.786 min
Delta R.T.: -0.013 min
Response: 162748
Conc: N.D.



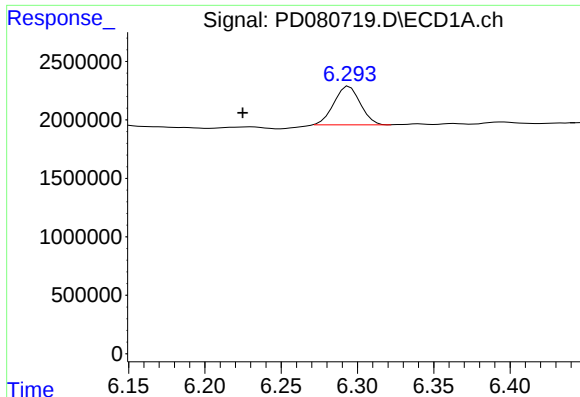
#8 Heptachlor epoxide

R.T.: 5.720 min
Delta R.T.: 0.001 min
Response: 23607388
Conc: 10.99 ng/ml



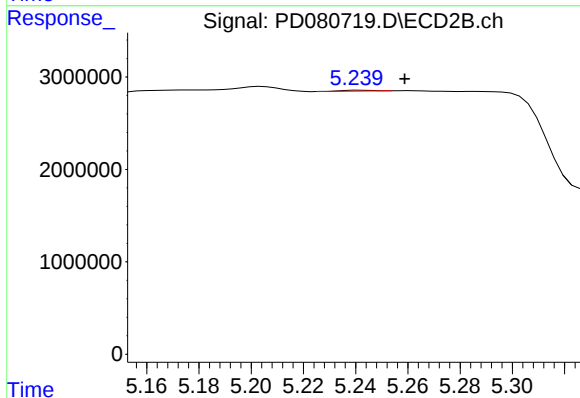
#8 Heptachlor epoxide

R.T.: 4.775 min
Delta R.T.: 0.019 min
Response: -226493
Conc: N.D.



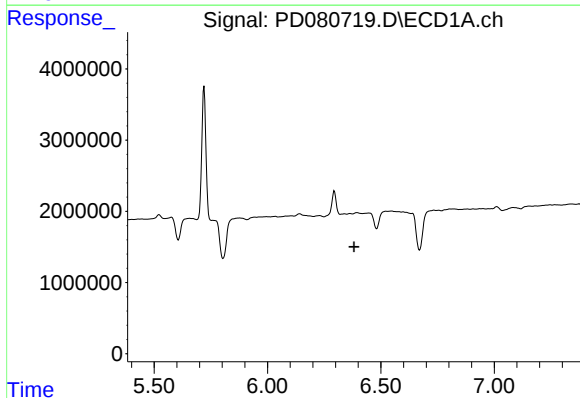
#12 4,4'-DDE

R.T.: 6.295 min
Delta R.T.: 0.070 min
Response: 3951854
Conc: 2.05 ng/ml



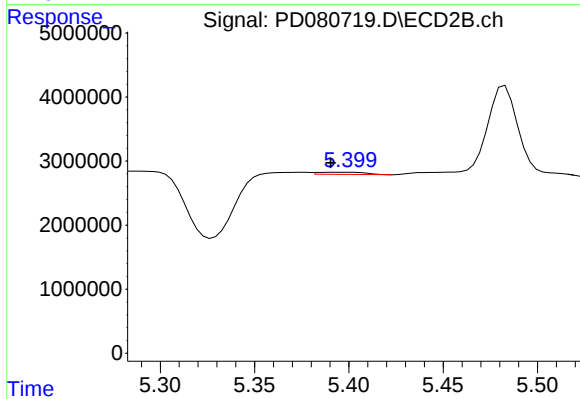
#12 4,4'-DDE

R.T.: 5.242 min
Delta R.T.: -0.017 min
Response: 78453
Conc: N.D.



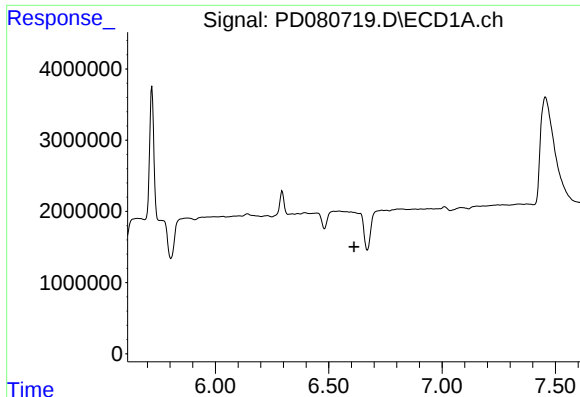
#13 Dieldrin

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



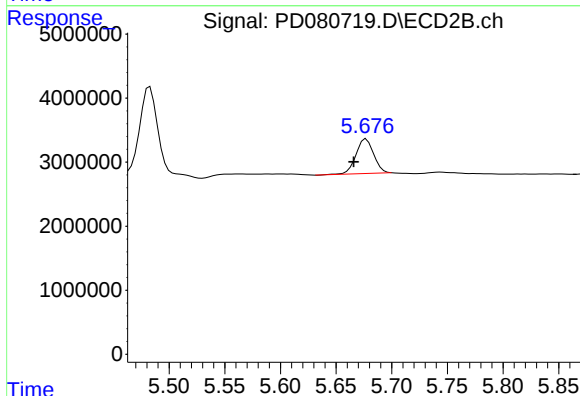
#13 Dieldrin

R.T.: 5.398 min
Delta R.T.: 0.007 min
Response: 605208
Conc: 0.20 ng/ml



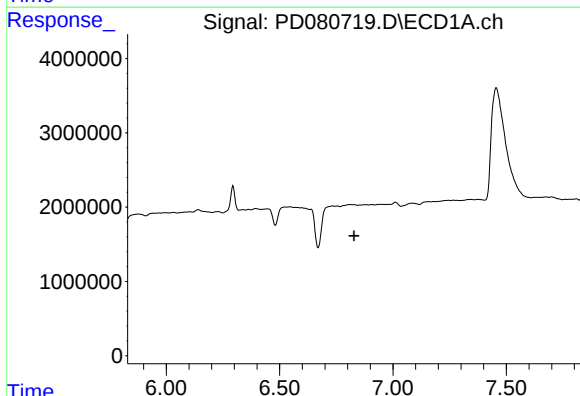
#14 Endrin

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



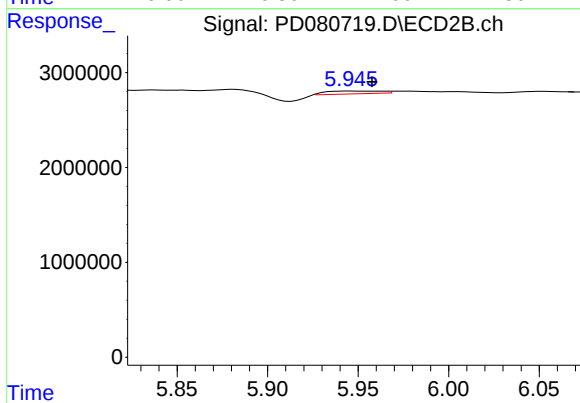
#14 Endrin

R.T.: 5.677 min
Delta R.T.: 0.011 min
Response: 6053556
Conc: 2.30 ng/ml



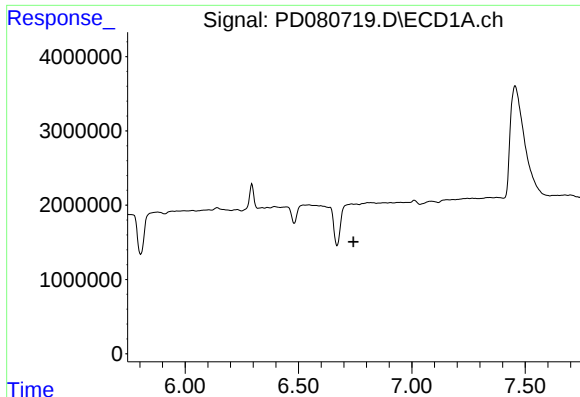
#15 Endosulfan II

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



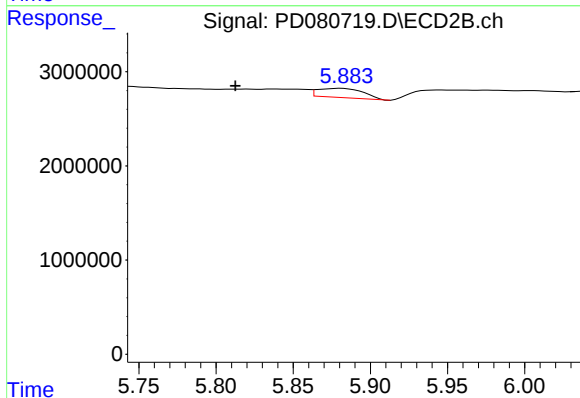
#15 Endosulfan II

R.T.: 5.946 min
Delta R.T.: -0.012 min
Response: 629916
Conc: 0.22 ng/ml



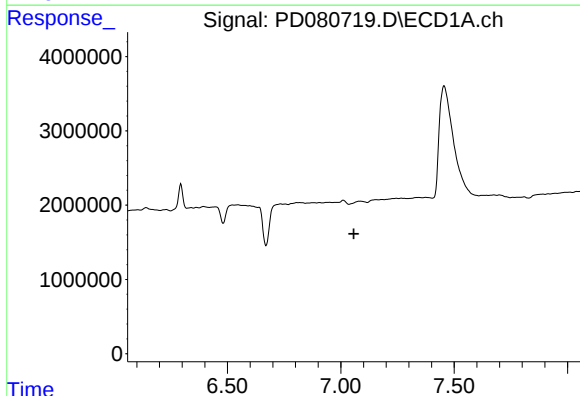
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.743 min
Response: 0
Conc: N.D.



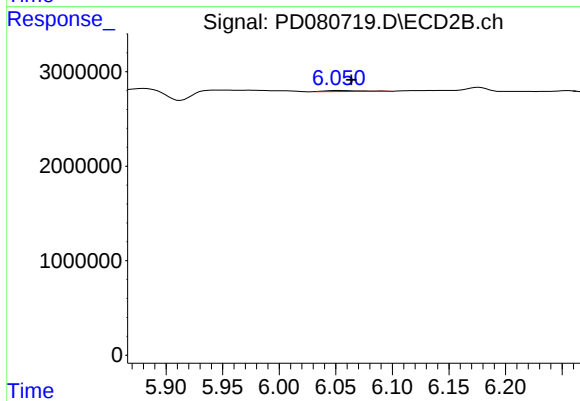
#16 4,4'-DDD

R.T.: 5.881 min
Delta R.T.: 0.069 min
Response: 1998658
Conc: 0.87 ng/ml



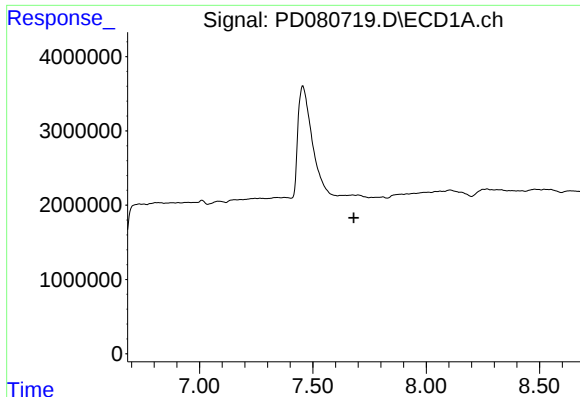
#17 4,4'-DDT

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



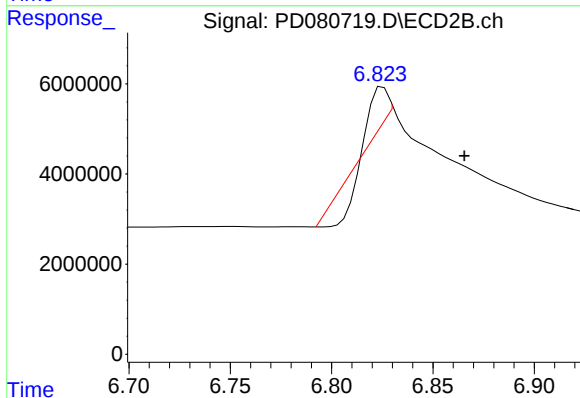
#17 4,4'-DDT

R.T.: 6.052 min
Delta R.T.: -0.012 min
Response: 245646
Conc: 0.10 ng/ml



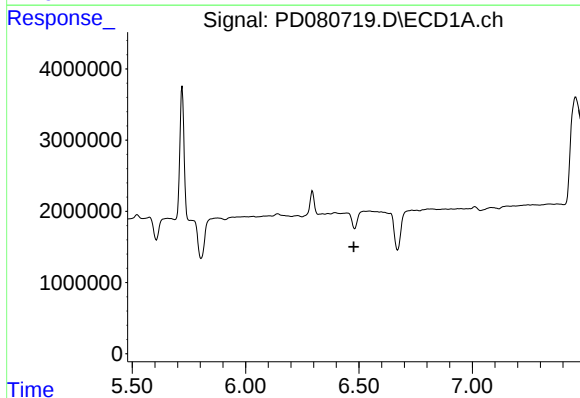
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.680 min
Response: 0
Conc: N.D.



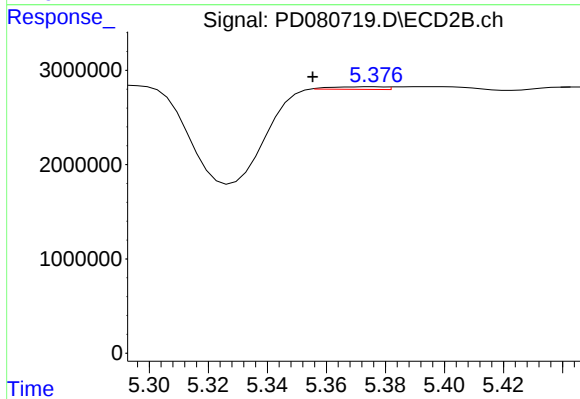
#21 Endrin ketone

R.T.: 6.826 min
Delta R.T.: -0.040 min
Response: 1965291
Conc: 0.61 ng/ml



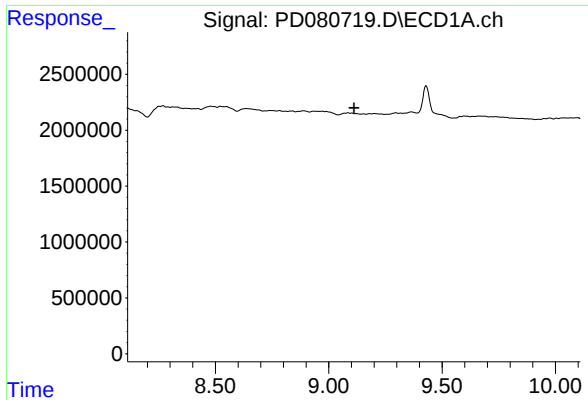
#23 Toxaphene-2

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



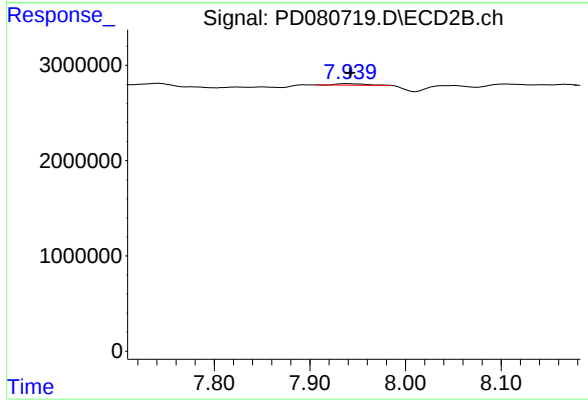
#23 Toxaphene-2

R.T.: 5.376 min
Delta R.T.: 0.020 min
Response: 353896
Conc: 20.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.112 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.940 min
Delta R.T.: -0.002 min
Response: 323936
Conc: 0.13 ng/ml