

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122423\
 Data File : PD080319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 15:12
 Operator : AR\AJ
 Sample : 05860-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 20:47:18 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

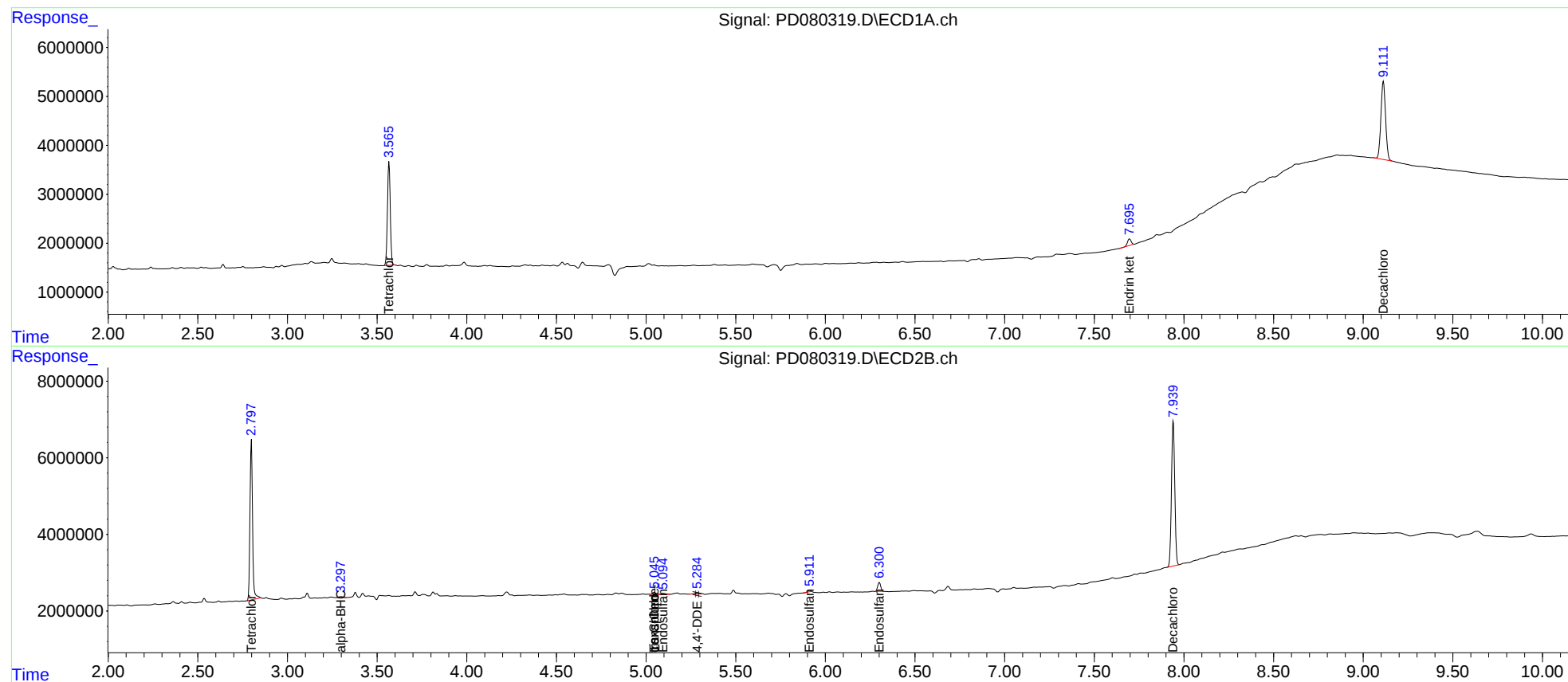
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.799	22985707	41540990	18.003	18.682
27)	SA Decachlor...	9.113	7.941	28804142	48194768	17.916	20.079
Target Compounds							
2)	A alpha-BHC	0.000	3.298	0	416017	N.D.	0.122
3)	MA gamma-BHC...	0.000	3.649	0	154507	N.D.	<MDL
4)	MA Heptachlor	0.000	3.937f	0	73804	N.D.	<MDL
5)	MB Aldrin	0.000	4.252	0	172619	N.D.	<MDL
6)	B beta-BHC	0.000	3.937	0	73804	N.D.	<MDL
8)	B Heptachlo...	0.000	4.784	0	140354	N.D.	<MDL
9)	A Endosulfan I	0.000	5.096	0	472172	N.D.	0.172
10)	B trans-Chl...	0.000	5.046f	0	631817	N.D.	0.192
11)	B cis-Chlor...	0.000	5.046	0	631817	N.D.	0.188
12)	B 4,4'-DDE	0.000	5.285	0	543329	N.D.	0.173
14)	MA Endrin	0.000	5.682	0	122647	N.D.	<MDL
15)	B Endosulfa...	0.000	5.913f	0	455680	N.D.	0.157
17)	MA 4,4'-DDT	0.000	6.068	0	60170	N.D.	<MDL
18)	B Endrin al...	0.000	6.148	0	135190	N.D.	<MDL
19)	B Endosulfa...	0.000	6.301f	0	2710981	N.D.	0.967
21)	B Endrin ke...	7.697	0.000	1992346	0	1.024	N.D. #
22)	Toxaphene-1	0.000	5.046	0	631817	N.D.	37.060

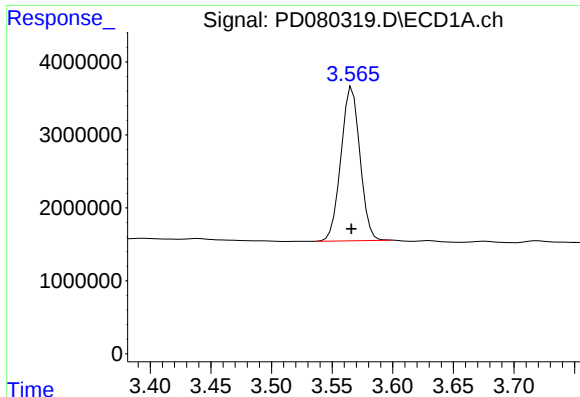
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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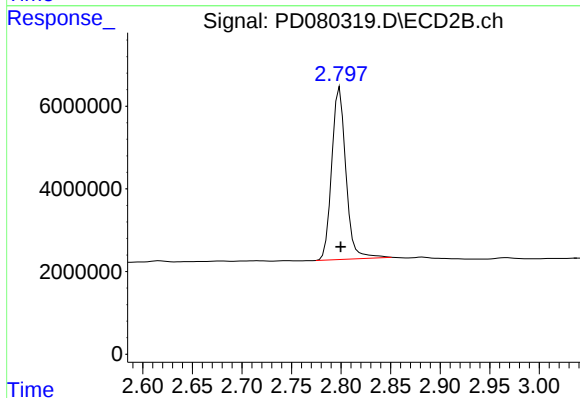
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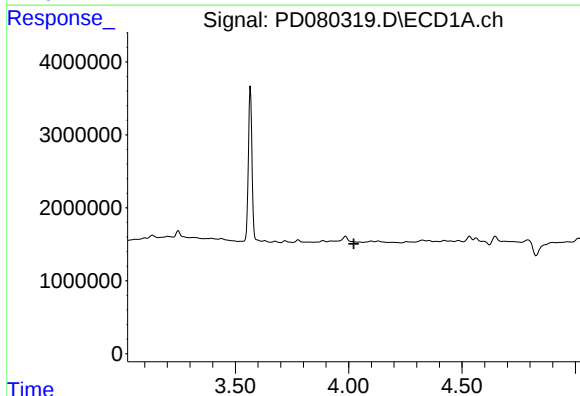
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 22985707
Conc: 18.00 ng/ml



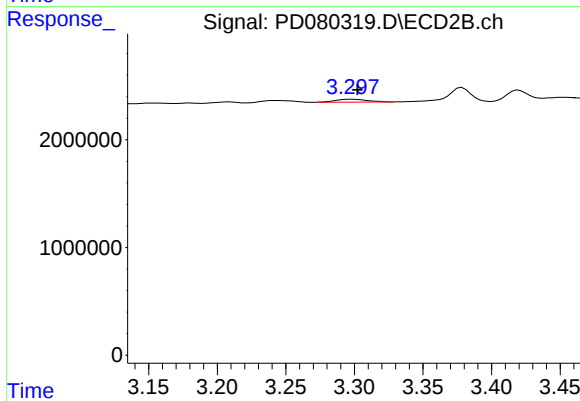
#1 Tetrachloro-m-xylene

R.T.: 2.799 min
Delta R.T.: 0.000 min
Response: 41540990
Conc: 18.68 ng/ml



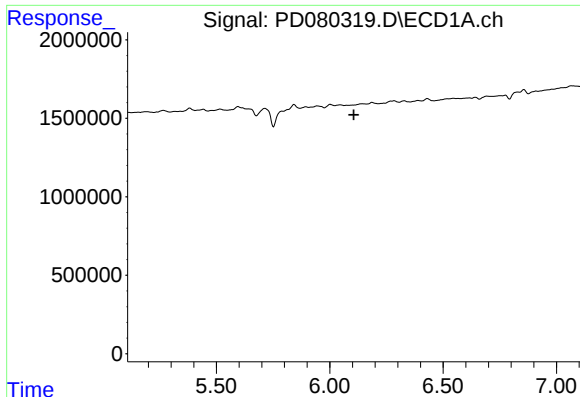
#2 alpha-BHC

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



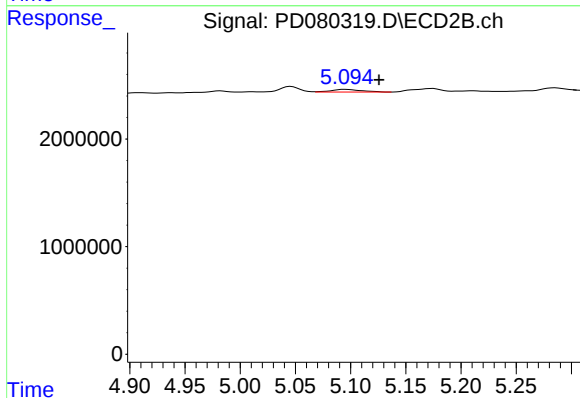
#2 alpha-BHC

R.T.: 3.298 min
Delta R.T.: -0.004 min
Response: 416017
Conc: 0.12 ng/ml



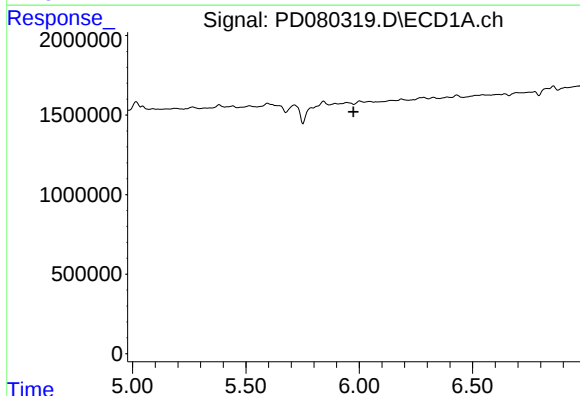
#9 Endosulfan I

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



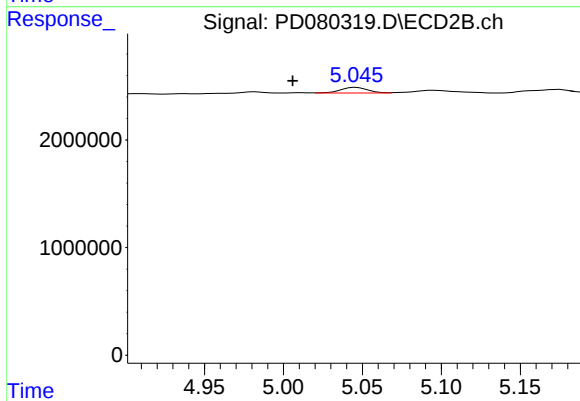
#9 Endosulfan I

R.T.: 5.096 min
Delta R.T.: -0.030 min
Response: 472172
Conc: 0.17 ng/ml



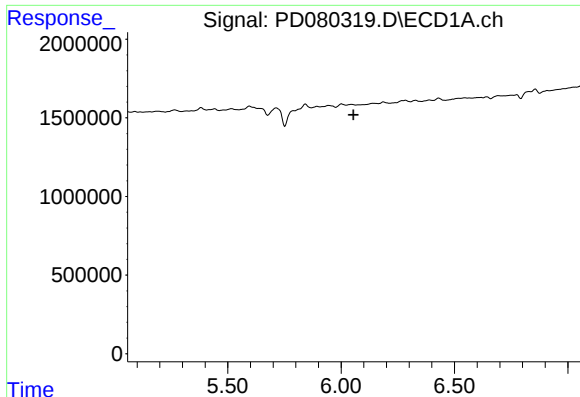
#10 trans-Chlordane

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



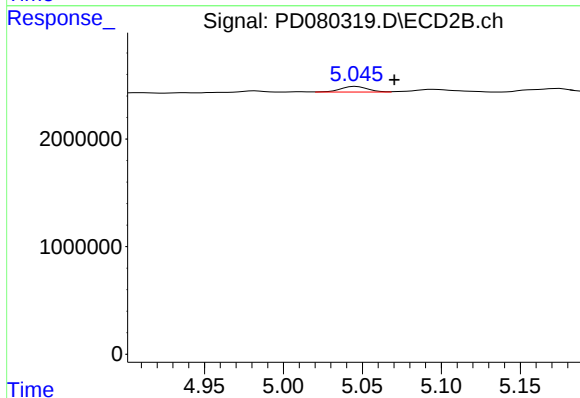
#10 trans-Chlordane

R.T.: 5.046 min
Delta R.T.: 0.040 min
Response: 631817
Conc: 0.19 ng/ml



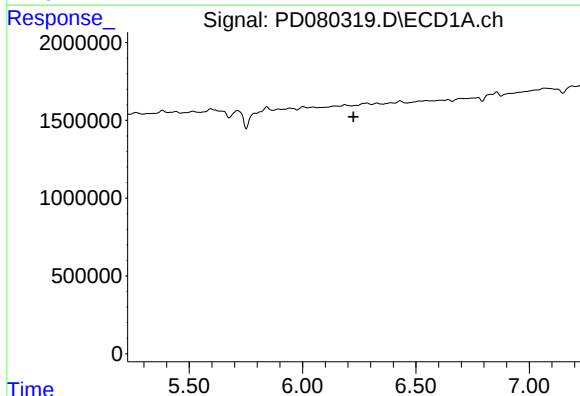
#11 cis-Chlordane

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



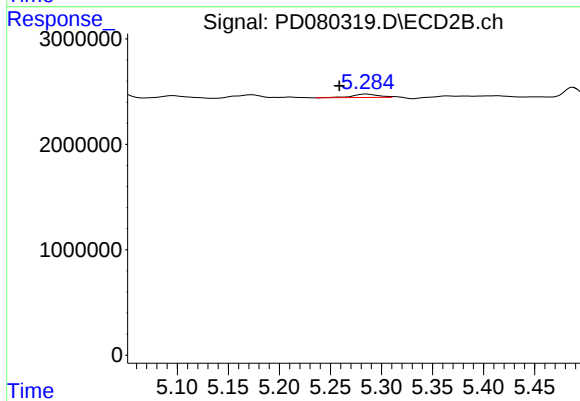
#11 cis-Chlordane

R.T.: 5.046 min
Delta R.T.: -0.024 min
Response: 631817
Conc: 0.19 ng/ml



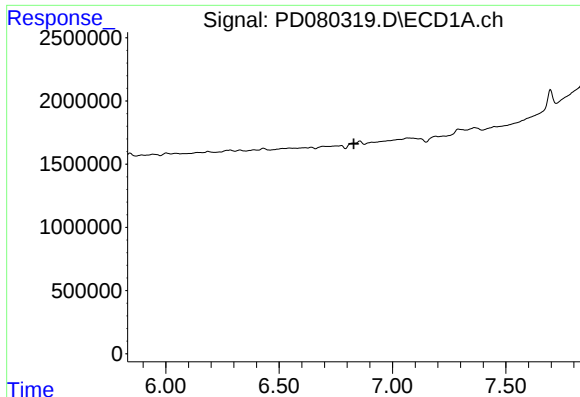
#12 4,4'-DDE

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



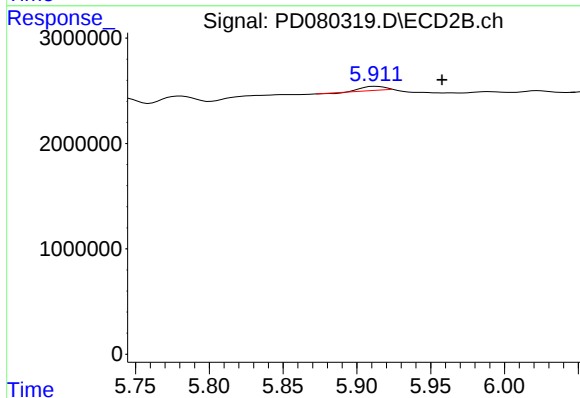
#12 4,4'-DDE

R.T.: 5.285 min
Delta R.T.: 0.026 min
Response: 543329
Conc: 0.17 ng/ml



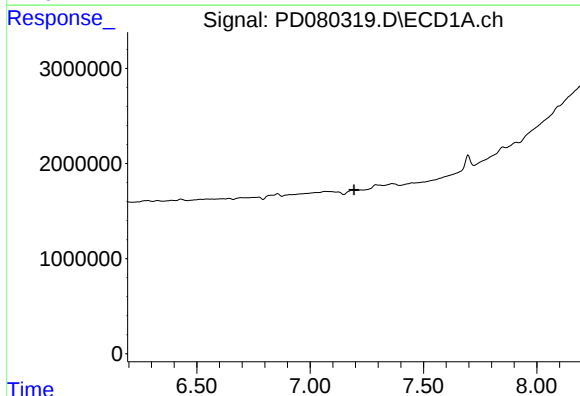
#15 Endosulfan II

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



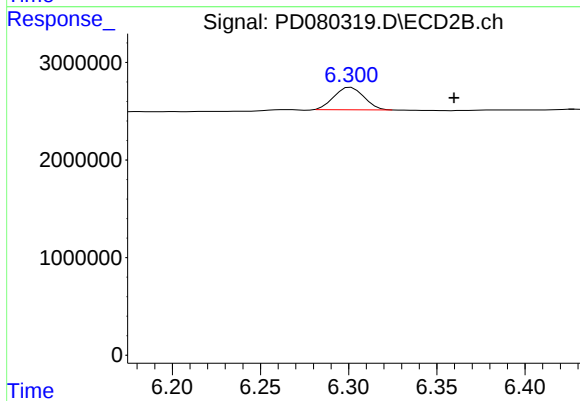
#15 Endosulfan II

R.T.: 5.913 min
Delta R.T.: -0.044 min
Response: 455680
Conc: 0.16 ng/ml



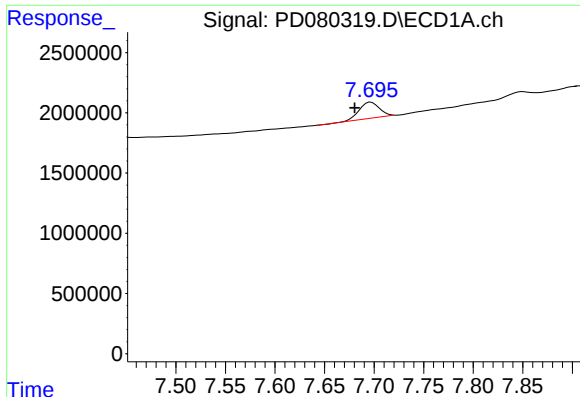
#19 Endosulfan Sulfate

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



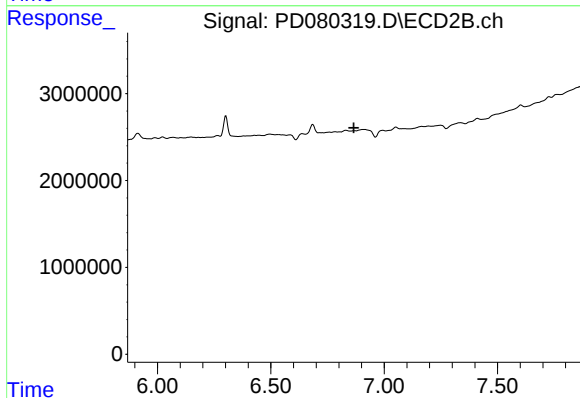
#19 Endosulfan Sulfate

R.T.: 6.301 min
Delta R.T.: -0.058 min
Response: 2710981
Conc: 0.97 ng/ml



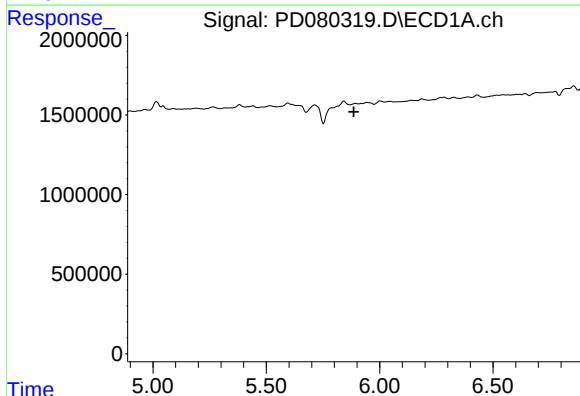
#21 Endrin ketone

R.T.: 7.697 min
Delta R.T.: 0.016 min
Response: 1992346
Conc: 1.02 ng/ml



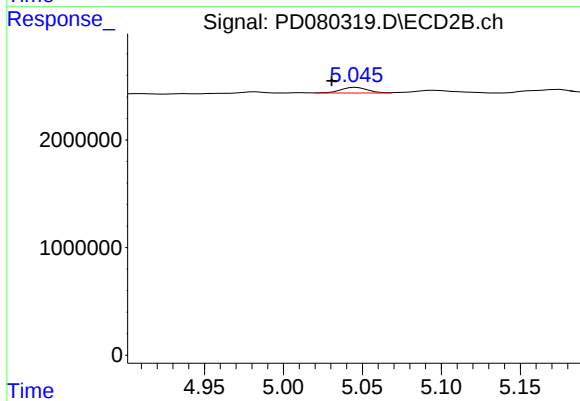
#21 Endrin ketone

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



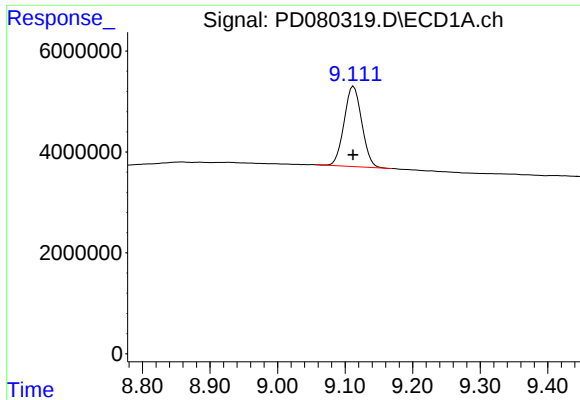
#22 Toxaphene-1

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



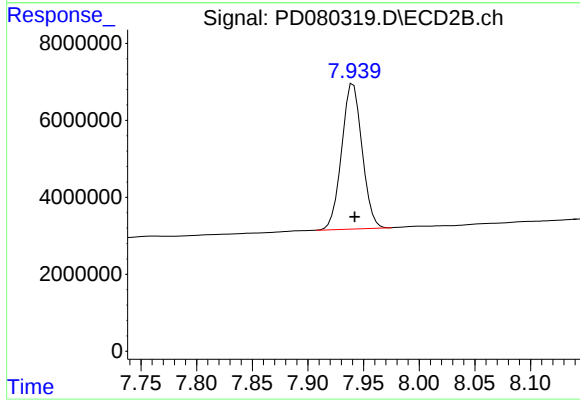
#22 Toxaphene-1

R.T.: 5.046 min
Delta R.T.: 0.015 min
Response: 631817
Conc: 37.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.000 min
Response: 28804142
Conc: 17.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.941 min
Delta R.T.: -0.001 min
Response: 48194768
Conc: 20.08 ng/ml