

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122423\
 Data File : PD080321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 15:39
 Operator : AR\AJ
 Sample : 05860-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 20:47:53 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

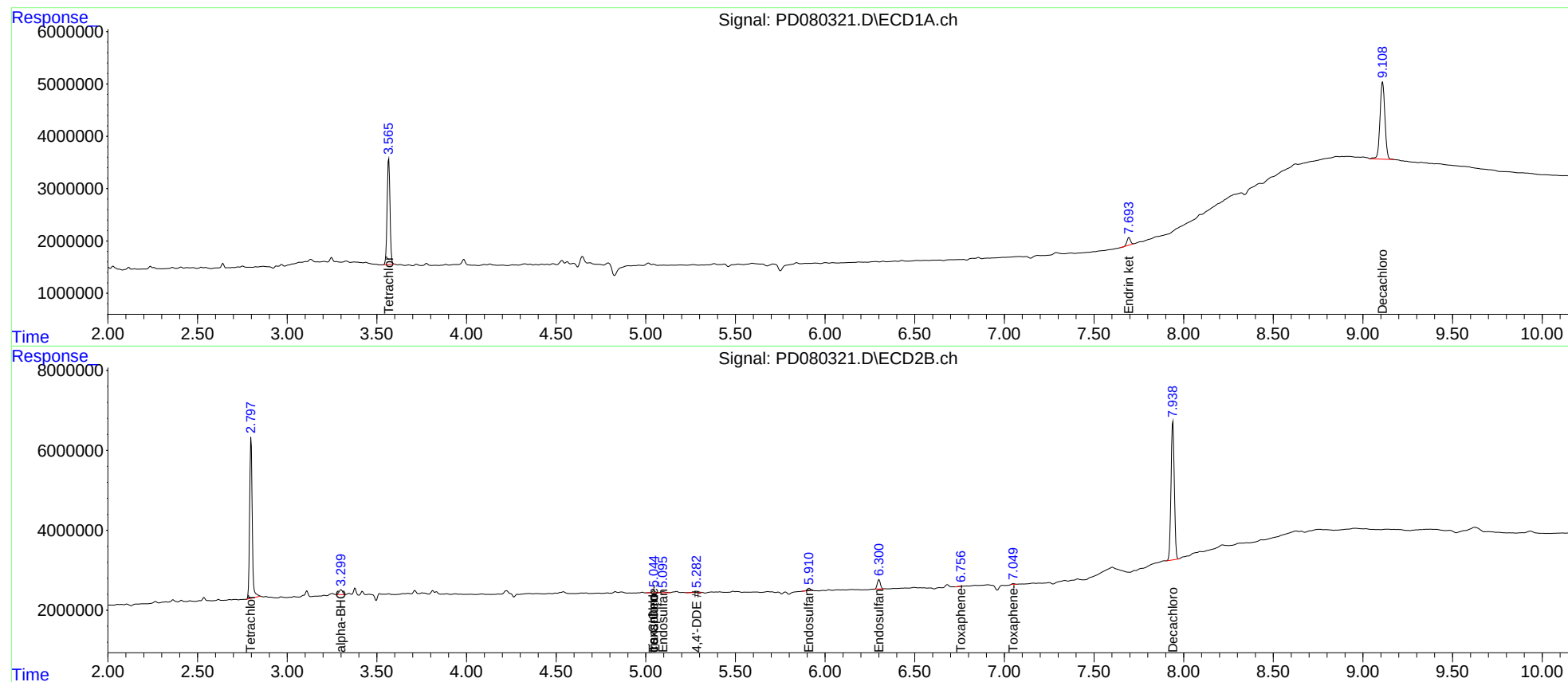
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.799	22426214	40237265	17.565	18.096
27)	SA Decachlor...	9.110	7.940	28208902	44337593	17.545	18.472
Target Compounds							
2)	A alpha-BHC	0.000	3.301	0	1690338	N.D.	0.496
3)	MA gamma-BHC...	0.000	3.650	0	207001	N.D.	<MDL
4)	MA Heptachlor	0.000	3.938f	0	16532	N.D.	<MDL
5)	MB Aldrin	0.000	4.284f	0	227395	N.D.	<MDL
6)	B beta-BHC	0.000	3.938	0	16532	N.D.	<MDL
8)	B Heptachlo...	0.000	4.787	0	141992	N.D.	<MDL
9)	A Endosulfan I	0.000	5.096	0	490278	N.D.	0.179
10)	B trans-Chl...	0.000	5.045f	0	632800	N.D.	0.192
11)	B cis-Chlor...	0.000	5.045	0	632800	N.D.	0.188
12)	B 4,4'-DDE	0.000	5.283	0	616714	N.D.	0.196
14)	MA Endrin	0.000	5.680	0	46313	N.D.	<MDL
15)	B Endosulfa...	0.000	5.911f	0	689488	N.D.	0.238
17)	MA 4,4'-DDT	0.000	6.069	0	109257	N.D.	<MDL
18)	B Endrin al...	0.000	6.144	0	172977	N.D.	<MDL
19)	B Endosulfa...	0.000	6.301f	0	2796328	N.D.	0.997
21)	B Endrin ke...	7.695	6.904f	2069395	-75359	1.064	N.D. #
22)	Toxaphene-1	0.000	5.045	0	632800	N.D.	37.117
25)	Toxaphene-4	0.000	6.759	0	30492	N.D.	0.362
26)	Toxaphene-5	0.000	7.051	0	155168	N.D.	4.374

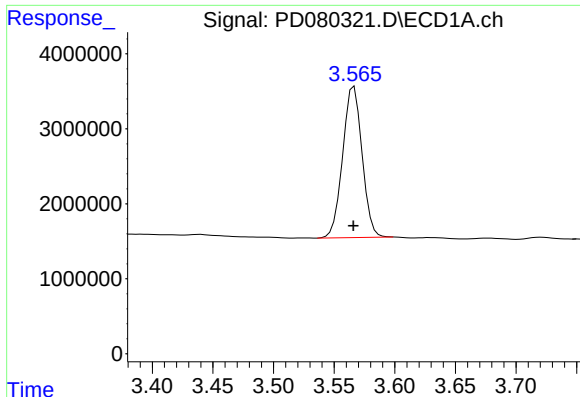
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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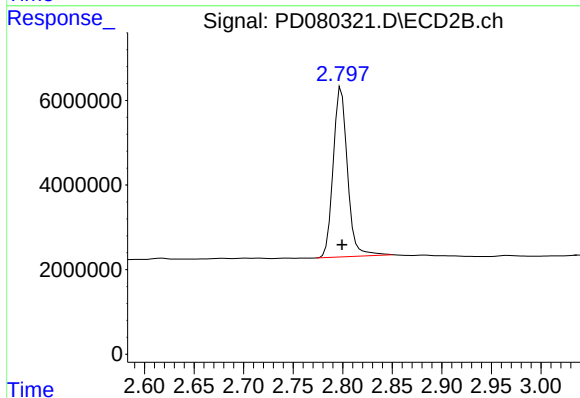
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





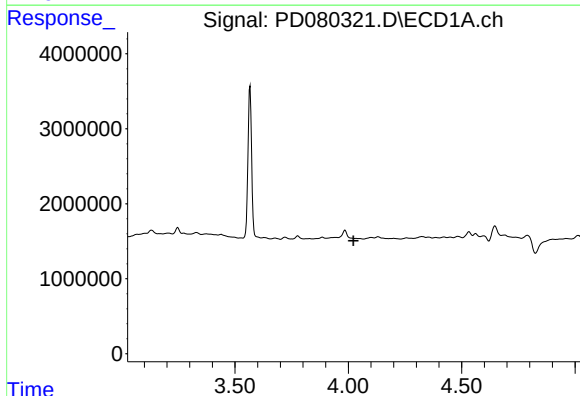
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 22426214
Conc: 17.56 ng/ml



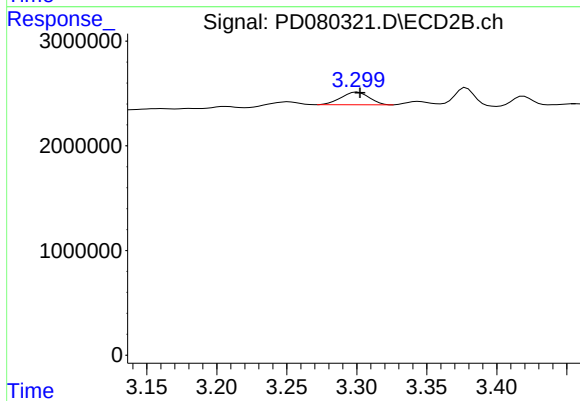
#1 Tetrachloro-m-xylene

R.T.: 2.799 min
Delta R.T.: 0.000 min
Response: 40237265
Conc: 18.10 ng/ml



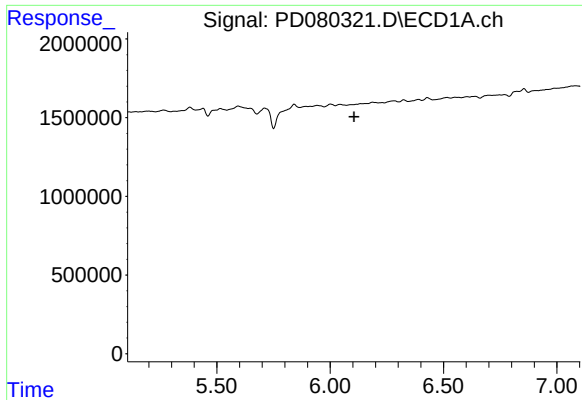
#2 alpha-BHC

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



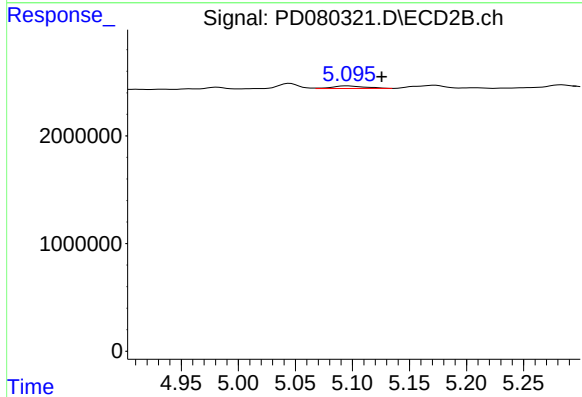
#2 alpha-BHC

R.T.: 3.301 min
Delta R.T.: -0.002 min
Response: 1690338
Conc: 0.50 ng/ml



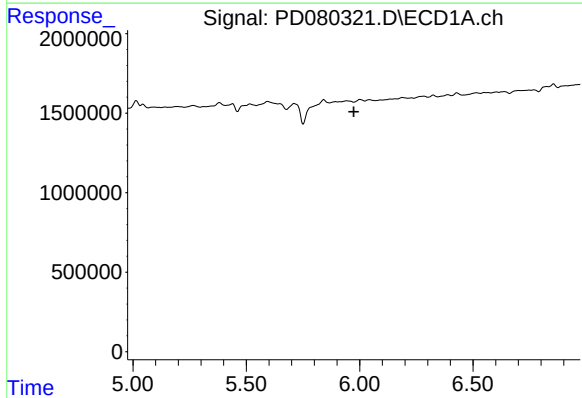
#9 Endosulfan I

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



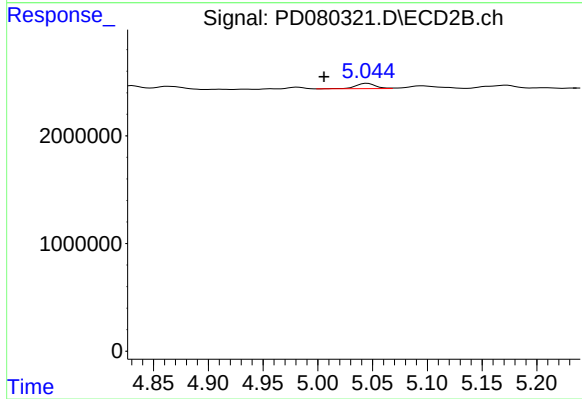
#9 Endosulfan I

R.T.: 5.096 min
Delta R.T.: -0.030 min
Response: 490278
Conc: 0.18 ng/ml



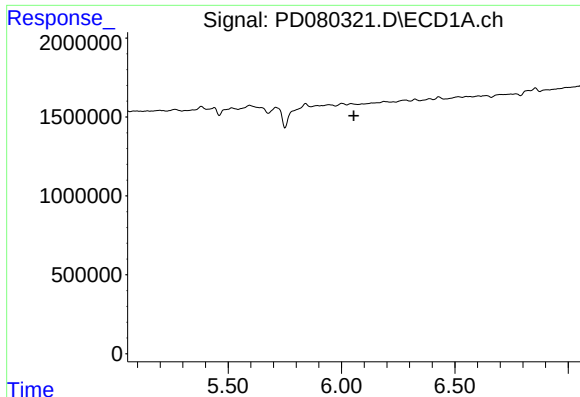
#10 trans-Chlordane

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



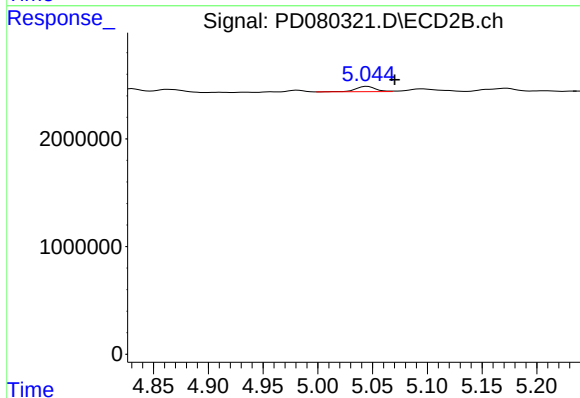
#10 trans-Chlordane

R.T.: 5.045 min
Delta R.T.: 0.039 min
Response: 632800
Conc: 0.19 ng/ml



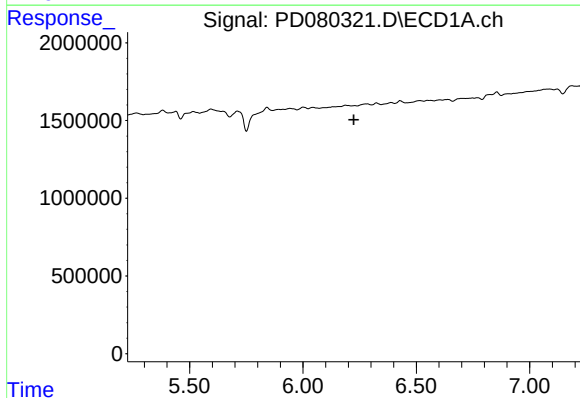
#11 cis-Chlordane

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



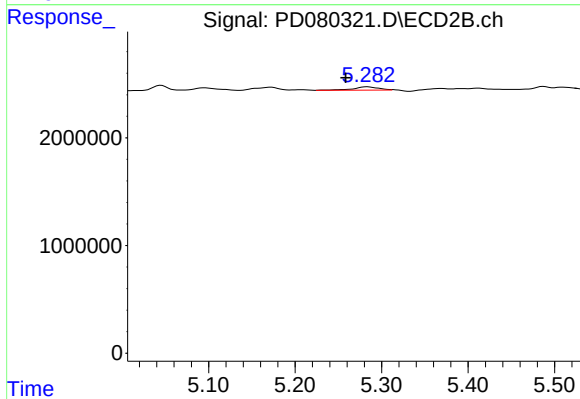
#11 cis-Chlordane

R.T.: 5.045 min
Delta R.T.: -0.025 min
Response: 632800
Conc: 0.19 ng/ml



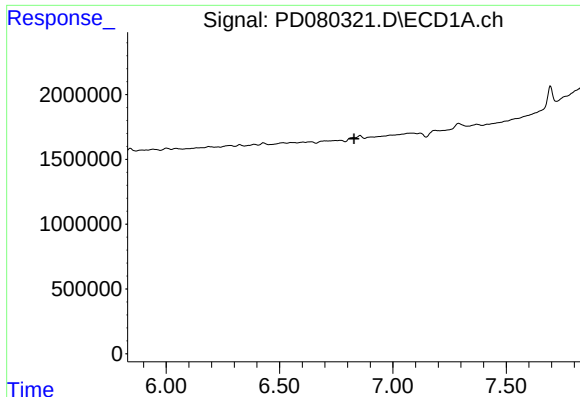
#12 4,4'-DDE

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



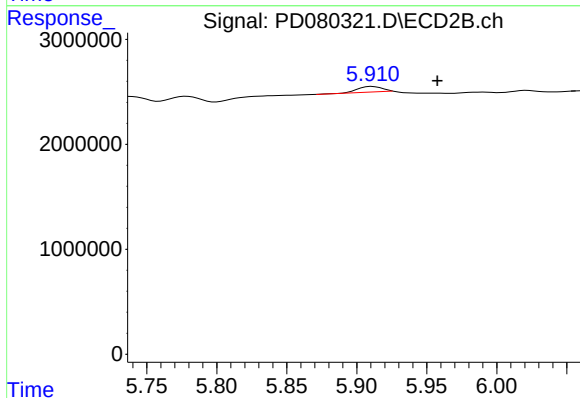
#12 4,4'-DDE

R.T.: 5.283 min
Delta R.T.: 0.024 min
Response: 616714
Conc: 0.20 ng/ml



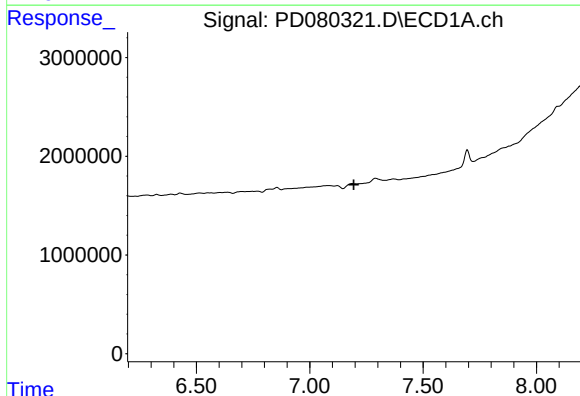
#15 Endosulfan II

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



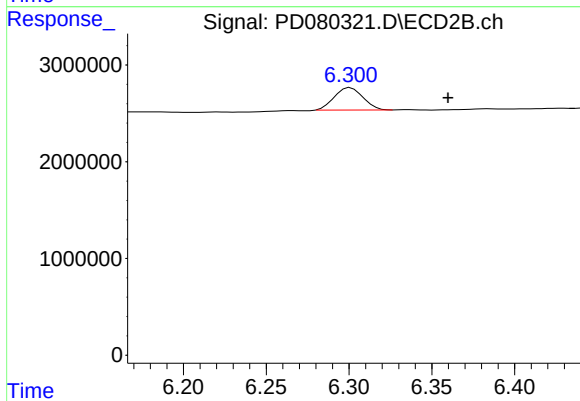
#15 Endosulfan II

R.T.: 5.911 min
Delta R.T.: -0.047 min
Response: 689488
Conc: 0.24 ng/ml



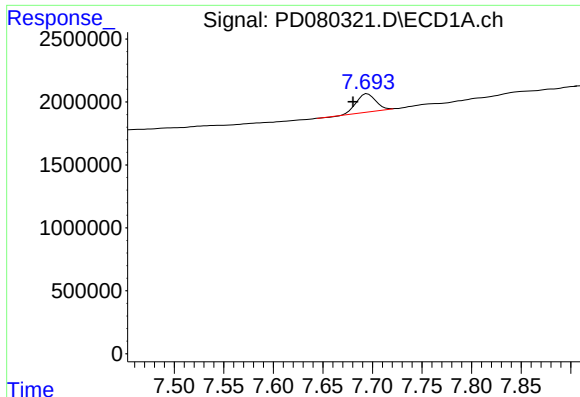
#19 Endosulfan Sulfate

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



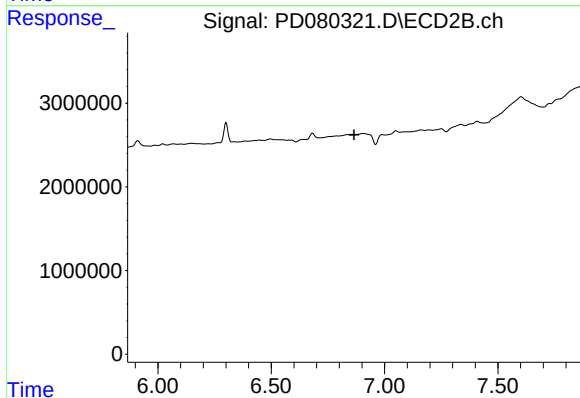
#19 Endosulfan Sulfate

R.T.: 6.301 min
Delta R.T.: -0.059 min
Response: 2796328
Conc: 1.00 ng/ml



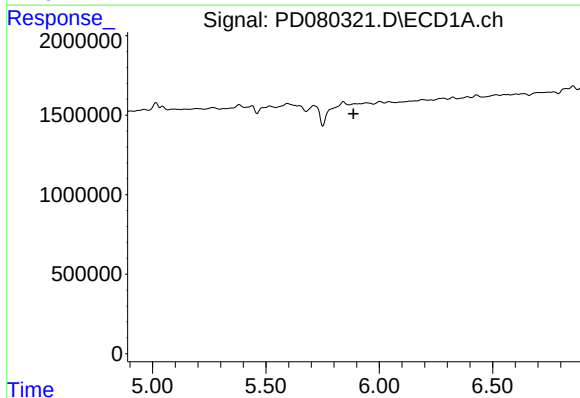
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.015 min
Response: 2069395
Conc: 1.06 ng/ml



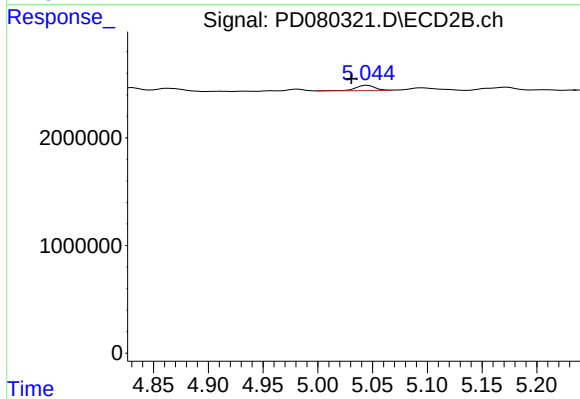
#21 Endrin ketone

R.T.: 6.904 min
Delta R.T.: 0.039 min
Response: -75359
Conc: N.D.



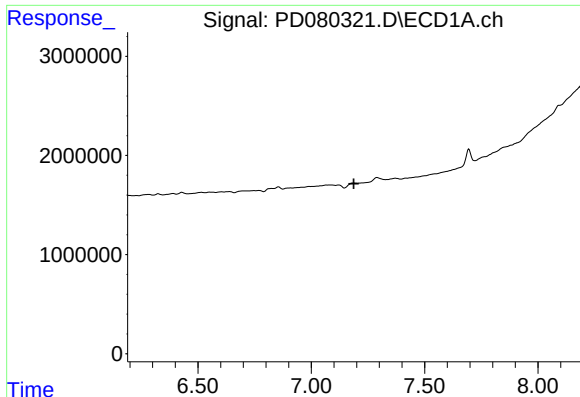
#22 Toxaphene-1

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



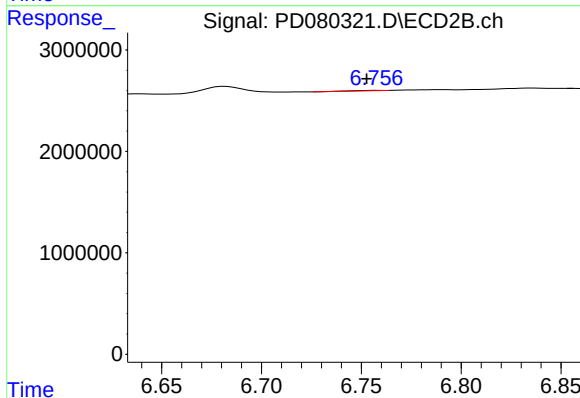
#22 Toxaphene-1

R.T.: 5.045 min
Delta R.T.: 0.015 min
Response: 632800
Conc: 37.12 ng/ml



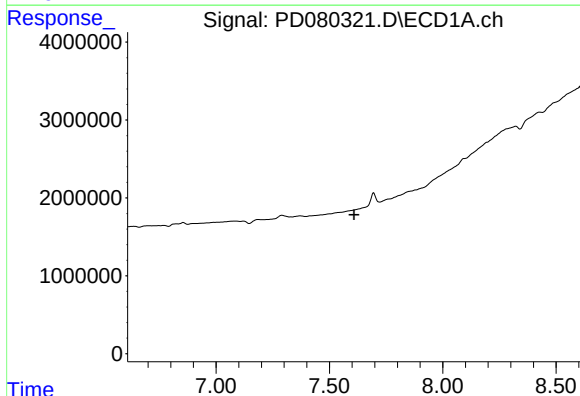
#25 Toxaphene-4

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



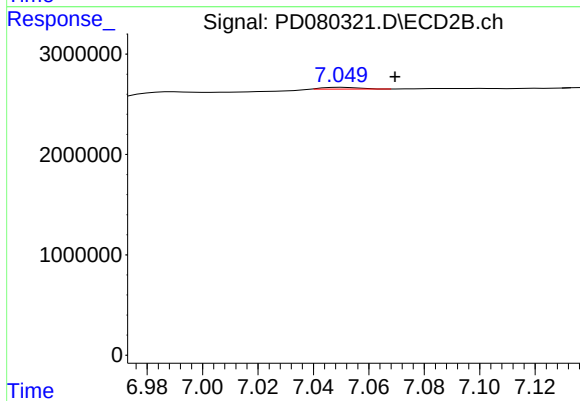
#25 Toxaphene-4

R.T.: 6.759 min
Delta R.T.: 0.006 min
Response: 30492
Conc: 0.36 ng/ml



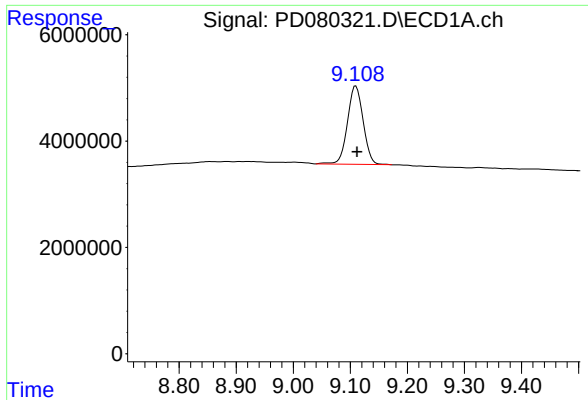
#26 Toxaphene-5

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



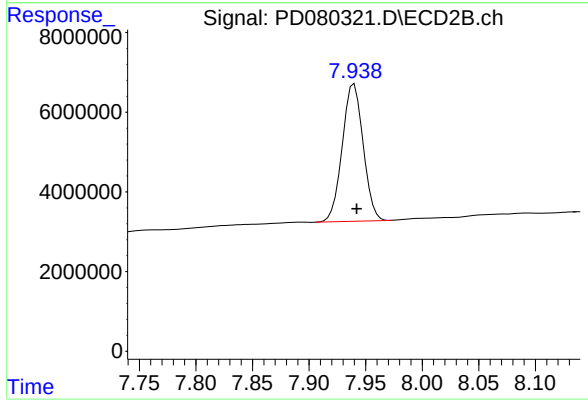
#26 Toxaphene-5

R.T.: 7.051 min
Delta R.T.: -0.019 min
Response: 155168
Conc: 4.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 28208902
Conc: 17.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.940 min
Delta R.T.: -0.002 min
Response: 44337593
Conc: 18.47 ng/ml