

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122423\
 Data File : PD080339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 19:38
 Operator : AR\AJ
 Sample : 05861-08
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 20:53:01 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

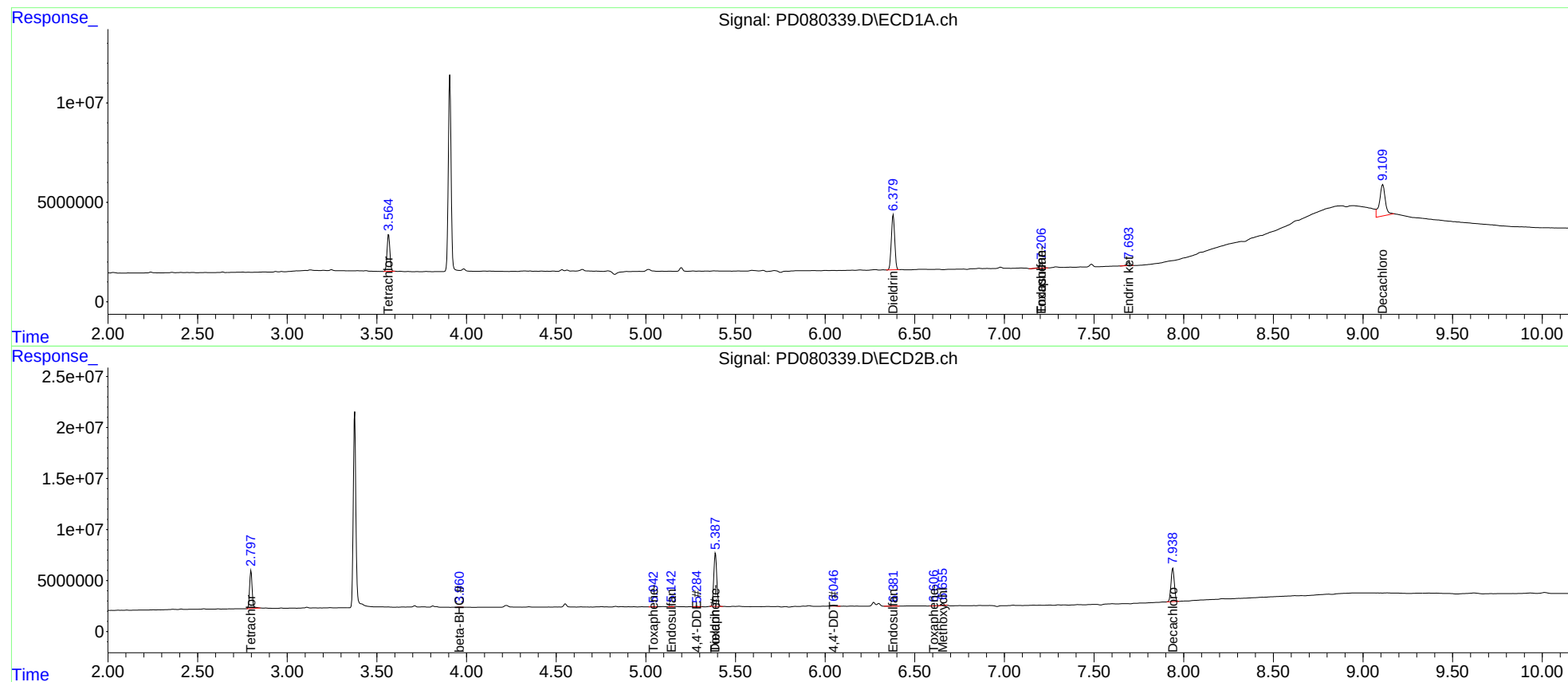
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	20505254	37292381	16.060	16.771
27)	SA Decachlor...	9.111	7.940	37569452	42563246	23.368	17.733
Target Compounds							
2)	A alpha-BHC	0.000	3.289	0	98687	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.646	0	209025	N.D.	<MDL
4)	MA Heptachlor	0.000	3.961	0	196315	N.D.	<MDL
5)	MB Aldrin	0.000	4.284f	0	166389	N.D.	<MDL
6)	B beta-BHC	0.000	3.961f	0	196315	N.D.	0.114
8)	B Heptachlo...	0.000	4.753	0	290709	N.D.	<MDL
9)	A Endosulfan I	0.000	5.143	0	317909	N.D.	0.116
10)	B trans-Chl...	0.000	5.044f	0	166392	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.044	0	166392	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.285	0	551613	N.D.	0.176
13)	MA Dieldrin	6.380	5.389	36425506	61614494	19.572	20.559
14)	MA Endrin	0.000	5.679	0	187014	N.D.	<MDL
15)	B Endosulfa...	0.000	5.990	0	96371	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.048	0	945701	N.D.	0.392
18)	B Endrin al...	0.000	6.147	0	213499	N.D.	<MDL
19)	B Endosulfa...	7.207	6.384	3399705	287885	1.854	0.103 #
20)	A Methoxychlor	0.000	6.656	0	2127243	N.D.	1.690
21)	B Endrin ke...	7.694	6.864	2327855	173711	1.196	<MDL #
22)	Toxaphene-1	0.000	5.044	0	166392	N.D.	9.760
23)	Toxaphene-2	0.000	5.389	0	61614494	N.D.	3592.780
24)	Toxaphene-3	0.000	6.609	0	170849	N.D.	2.767
25)	Toxaphene-4	7.207	0.000	3399705	0	86.726	N.D. #

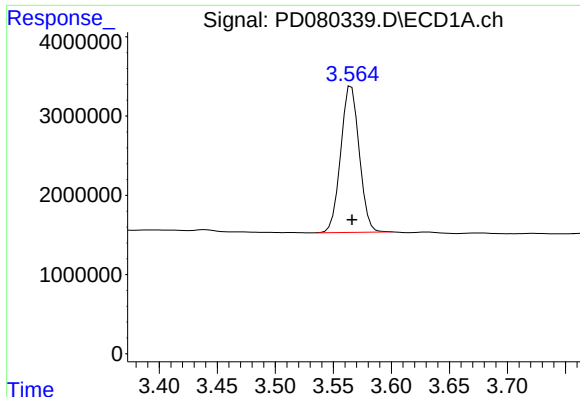
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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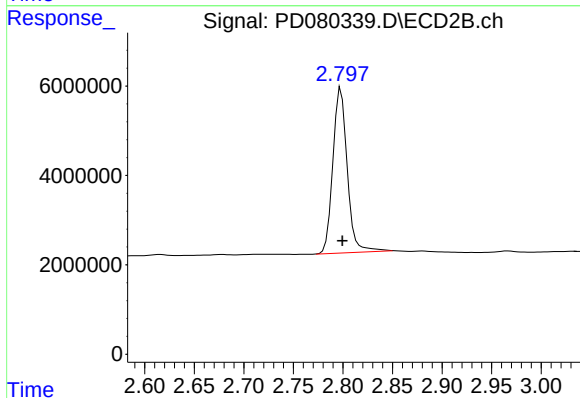
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





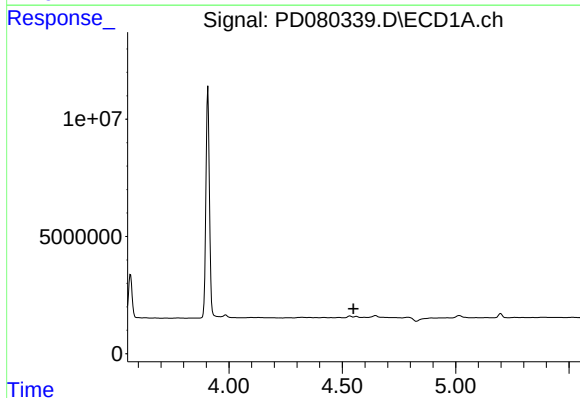
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 20505254
Conc: 16.06 ng/ml



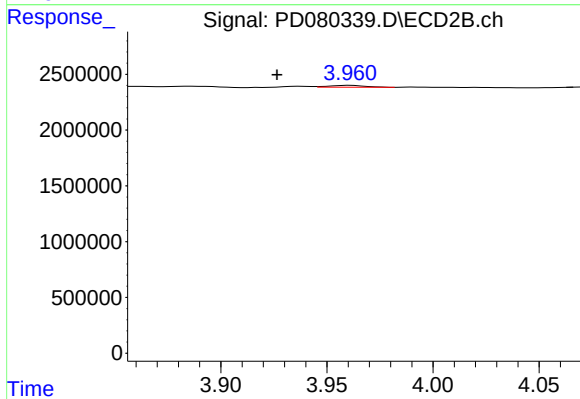
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.001 min
Response: 37292381
Conc: 16.77 ng/ml



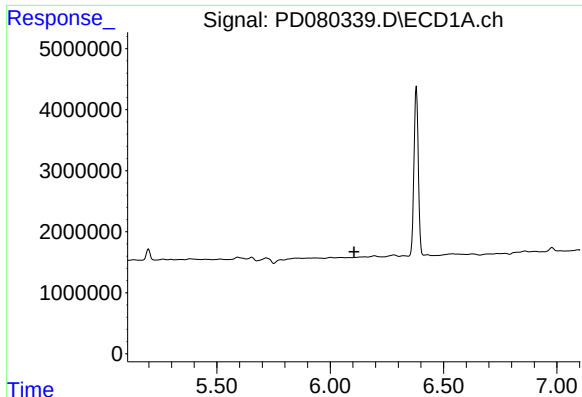
#6 beta-BHC

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



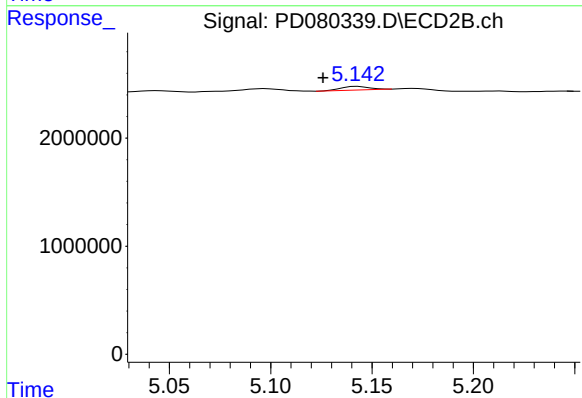
#6 beta-BHC

R.T.: 3.961 min
Delta R.T.: 0.035 min
Response: 196315
Conc: 0.11 ng/ml



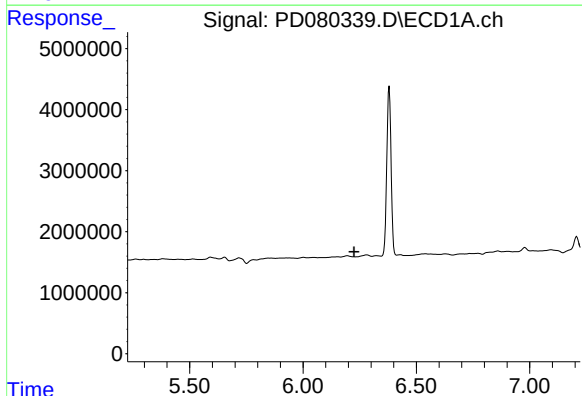
#9 Endosulfan I

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



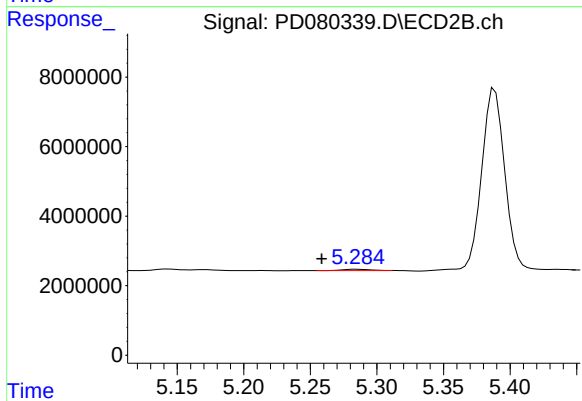
#9 Endosulfan I

R.T.: 5.143 min
Delta R.T.: 0.017 min
Response: 317909
Conc: 0.12 ng/ml



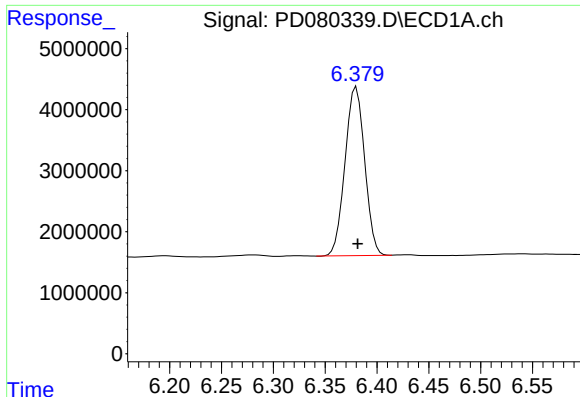
#12 4,4'-DDE

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



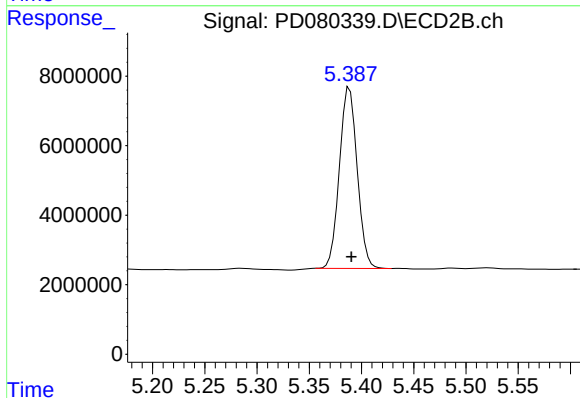
#12 4,4'-DDE

R.T.: 5.285 min
Delta R.T.: 0.026 min
Response: 551613
Conc: 0.18 ng/ml



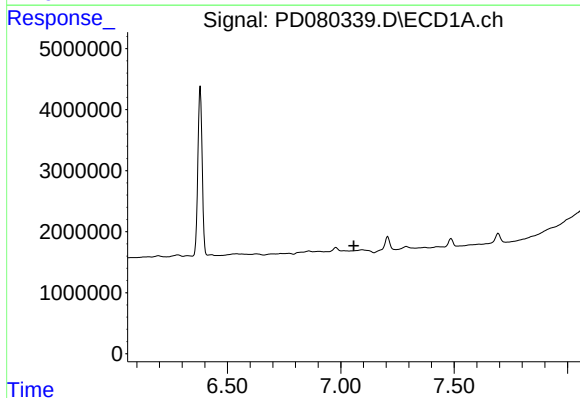
#13 Dieldrin

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 36425506
Conc: 19.57 ng/ml



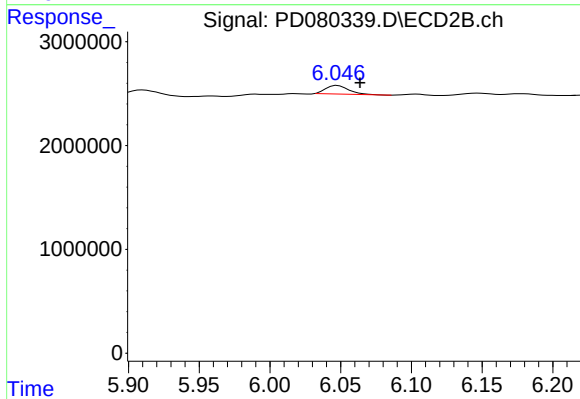
#13 Dieldrin

R.T.: 5.389 min
Delta R.T.: -0.002 min
Response: 61614494
Conc: 20.56 ng/ml



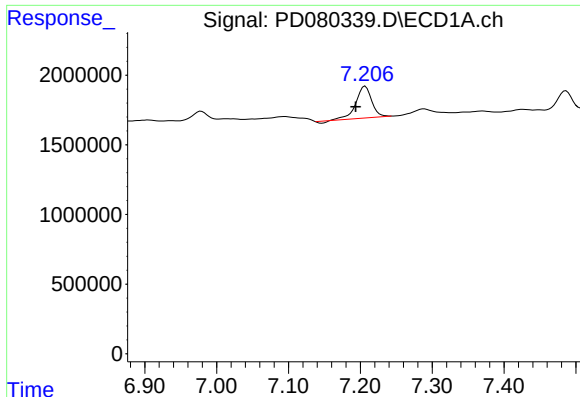
#17 4,4'-DDT

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



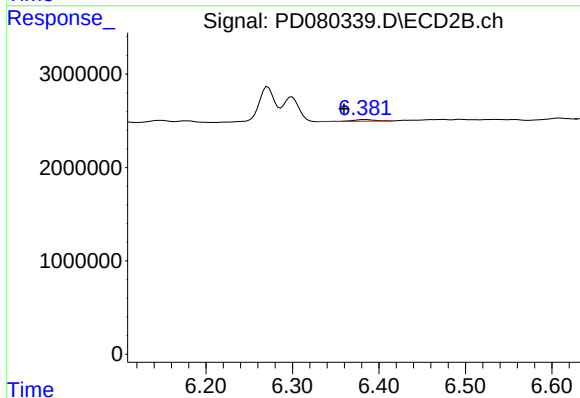
#17 4,4'-DDT

R.T.: 6.048 min
Delta R.T.: -0.016 min
Response: 945701
Conc: 0.39 ng/ml



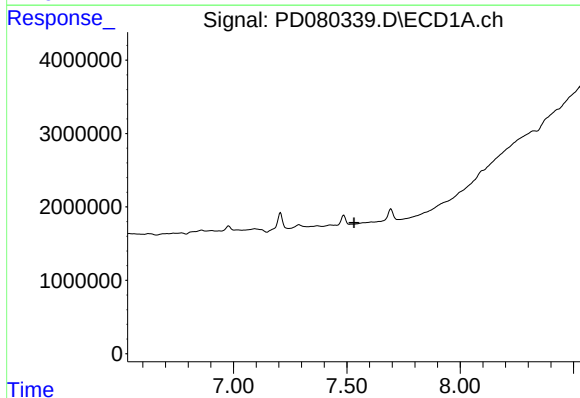
#19 Endosulfan Sulfate

R.T.: 7.207 min
Delta R.T.: 0.013 min
Response: 3399705
Conc: 1.85 ng/ml



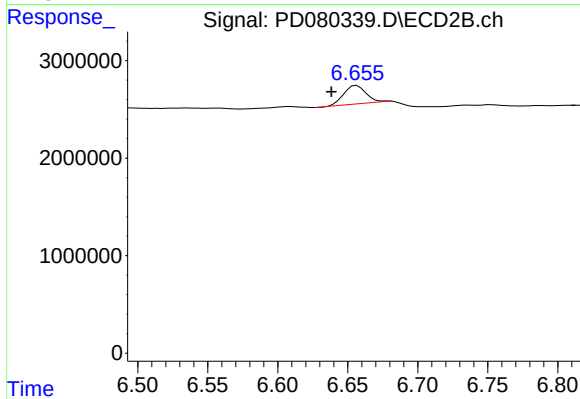
#19 Endosulfan Sulfate

R.T.: 6.384 min
Delta R.T.: 0.024 min
Response: 287885
Conc: 0.10 ng/ml



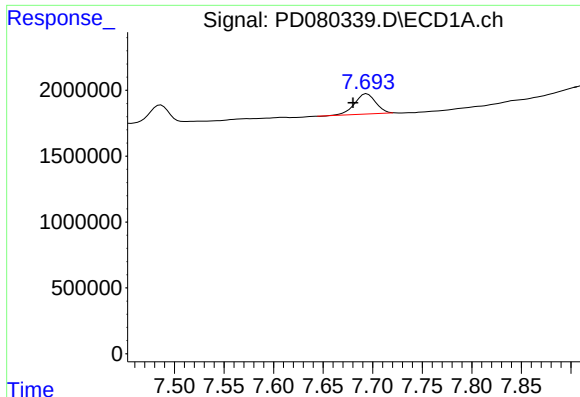
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.531 min
Response: 0
Conc: N.D.



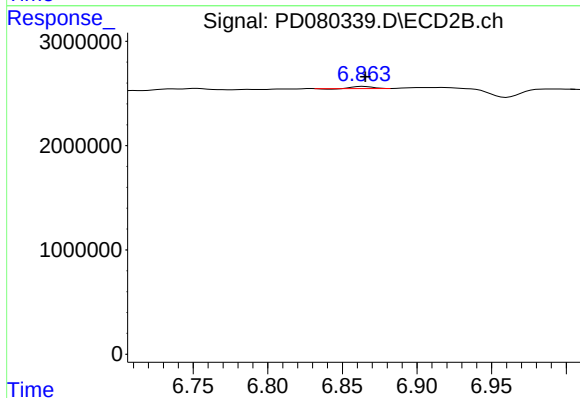
#20 Methoxychlor

R.T.: 6.656 min
Delta R.T.: 0.018 min
Response: 2127243
Conc: 1.69 ng/ml



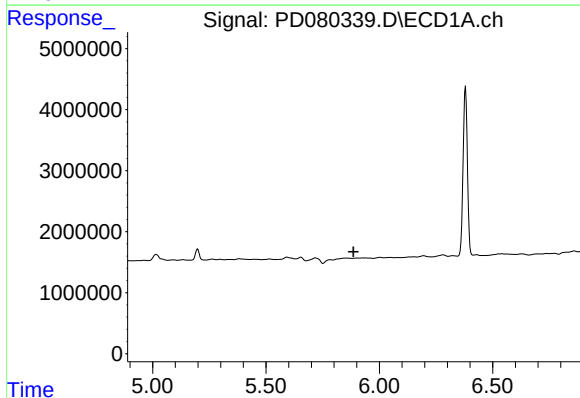
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: 0.014 min
Response: 2327855
Conc: 1.20 ng/ml



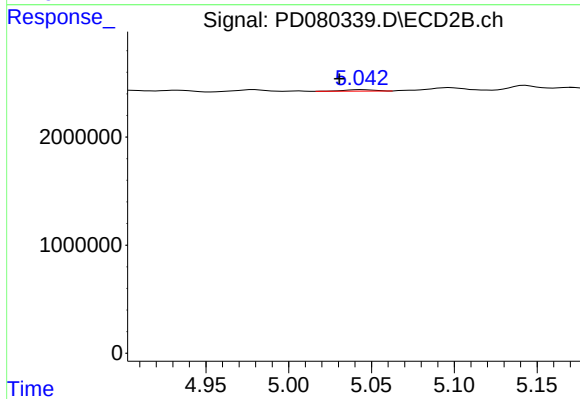
#21 Endrin ketone

R.T.: 6.864 min
Delta R.T.: -0.001 min
Response: 173711
Conc: N.D.



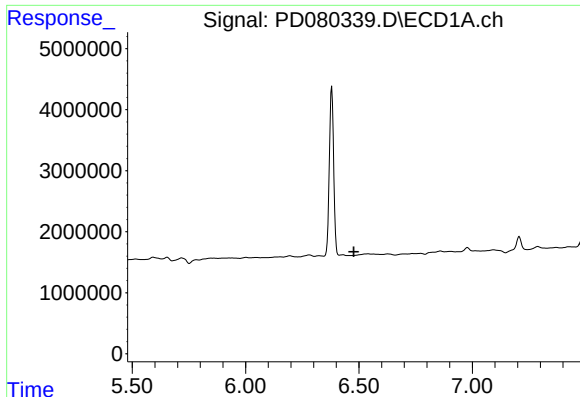
#22 Toxaphene-1

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



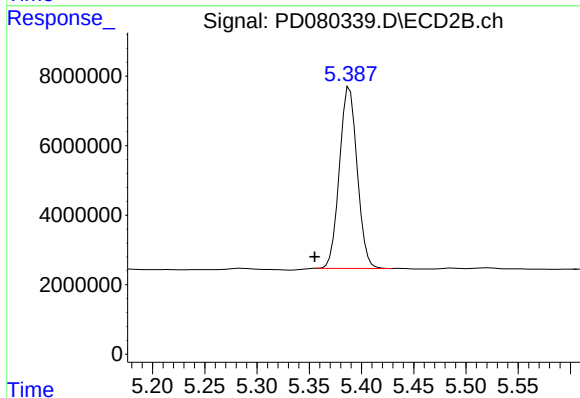
#22 Toxaphene-1

R.T.: 5.044 min
Delta R.T.: 0.013 min
Response: 166392
Conc: 9.76 ng/ml



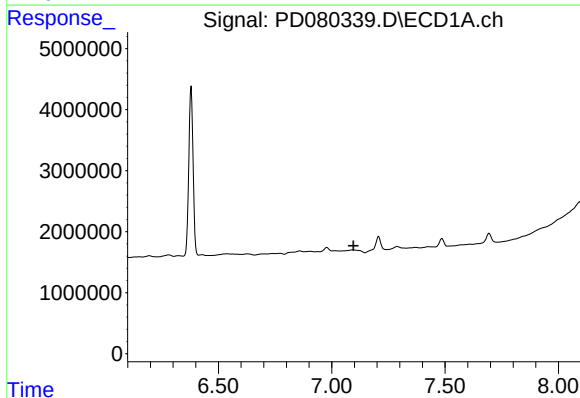
#23 Toxaphene-2

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



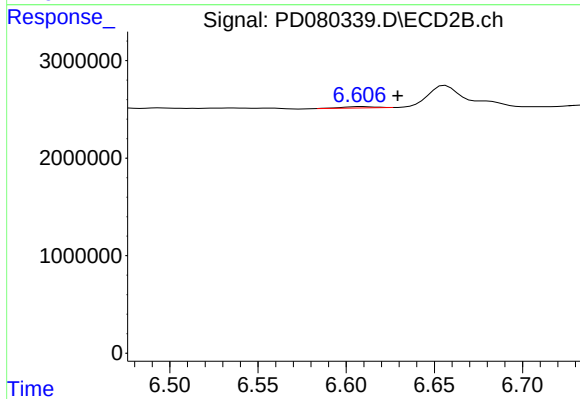
#23 Toxaphene-2

R.T.: 5.389 min
Delta R.T.: 0.033 min
Response: 61614494
Conc: 3592.78 ng/ml



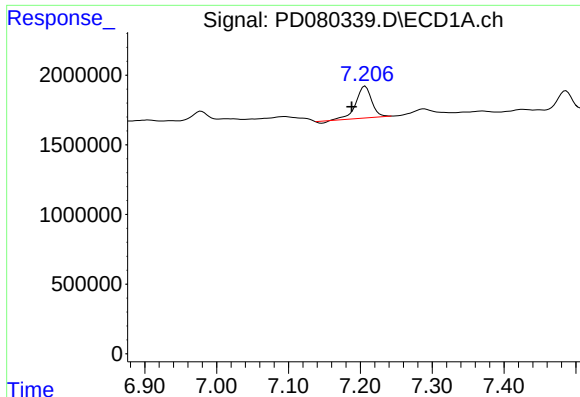
#24 Toxaphene-3

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



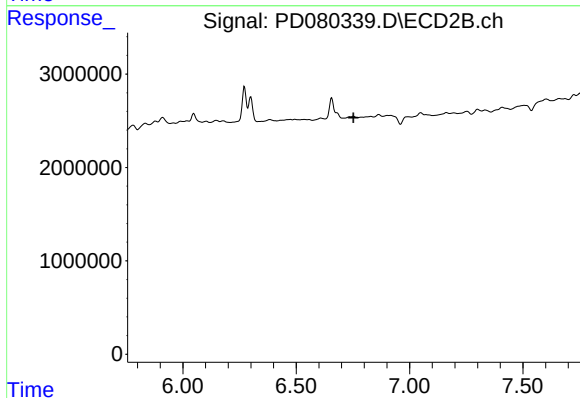
#24 Toxaphene-3

R.T.: 6.609 min
Delta R.T.: -0.021 min
Response: 170849
Conc: 2.77 ng/ml



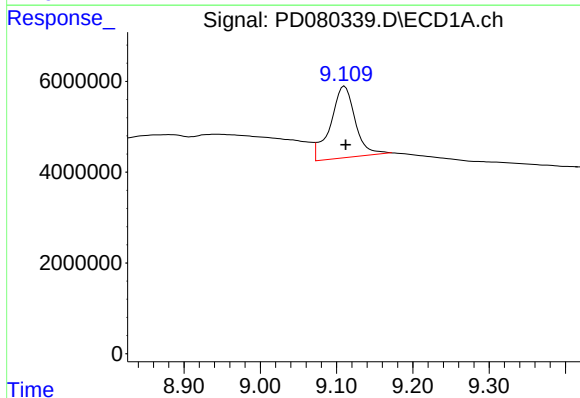
#25 Toxaphene-4

R.T.: 7.207 min
Delta R.T.: 0.019 min
Response: 3399705
Conc: 86.73 ng/ml



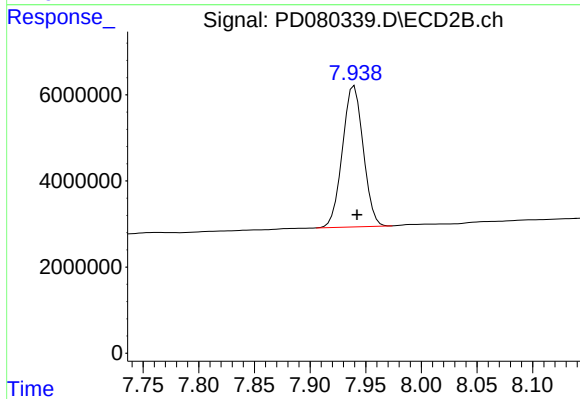
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.753 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.001 min
Response: 37569452
Conc: 23.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.940 min
Delta R.T.: -0.002 min
Response: 42563246
Conc: 17.73 ng/ml