

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122423\
 Data File : PD080341.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 20:05
 Operator : AR\AJ
 Sample : 05861-10
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 05:53:29 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

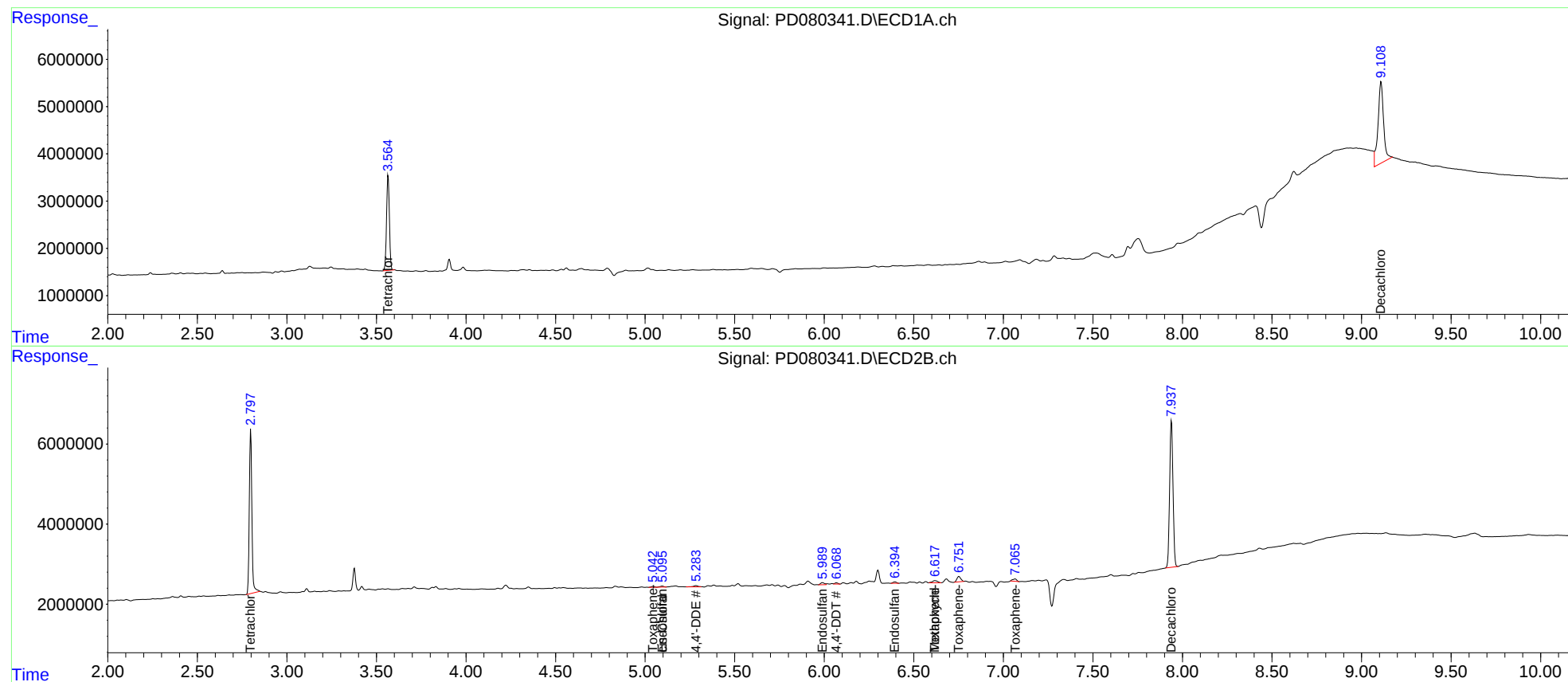
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.798	22306892	40667614	17.471	18.289
27)	SA Decachlor...	9.109	7.939	38727789	47695754	24.088	19.871
Target Compounds							
2)	A alpha-BHC	0.000	3.289	0	86044	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.647	0	243698	N.D.	<MDL
4)	MA Heptachlor	0.000	3.961	0	200061	N.D.	<MDL
5)	MB Aldrin	0.000	4.250	0	128910	N.D.	<MDL
6)	B beta-BHC	0.000	3.937	0	44267	N.D.	<MDL
7)	B delta-BHC	0.000	4.179	0	239957	N.D.	<MDL
9)	A Endosulfan I	0.000	5.096	0	348402	N.D.	0.127
10)	B trans-Chl...	0.000	5.044f	0	224507	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.096	0	348402	N.D.	0.104
12)	B 4,4'-DDE	0.000	5.285	0	539765	N.D.	0.172
13)	MA Dieldrin	0.000	5.384	0	166435	N.D.	<MDL
14)	MA Endrin	0.000	5.680	0	182783	N.D.	<MDL
15)	B Endosulfa...	0.000	5.990	0	764434	N.D.	0.264
17)	MA 4,4'-DDT	0.000	6.069	0	381803	N.D.	0.158
18)	B Endrin al...	0.000	6.151	0	172116	N.D.	<MDL
19)	B Endosulfa...	0.000	6.395f	0	457901	N.D.	0.163
20)	A Methoxychlor	0.000	6.618	0	1053302	N.D.	0.837
21)	B Endrin ke...	7.697	0.000	96672	0	<MDL	N.D. #
22)	Toxaphene-1	0.000	5.044	0	224507	N.D.	13.169
24)	Toxaphene-3	0.000	6.618	0	1053302	N.D.	17.057
25)	Toxaphene-4	0.000	6.752	0	2021673	N.D.	24.001
26)	Toxaphene-5	0.000	7.066	0	906160	N.D.	25.541

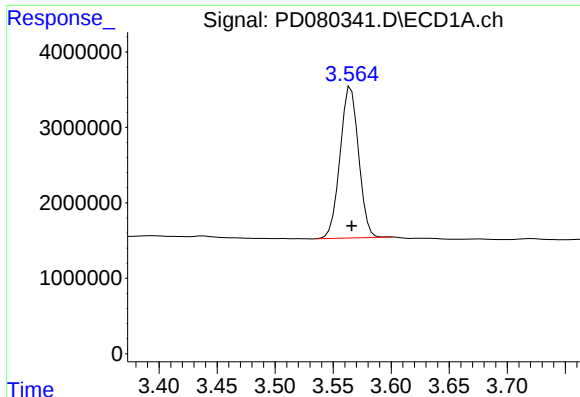
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD080341.D
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Acq On : 21 Dec 2023 20:05
Operator : AR\AJ
Sample : 05861-10
Misc :
ALS Vial : 32 Sample Multiplier: 1

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Quant Title : GC Extractables
QLast Update : Thu Dec 21 13:52:23 2023
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Integrator: ChemStation

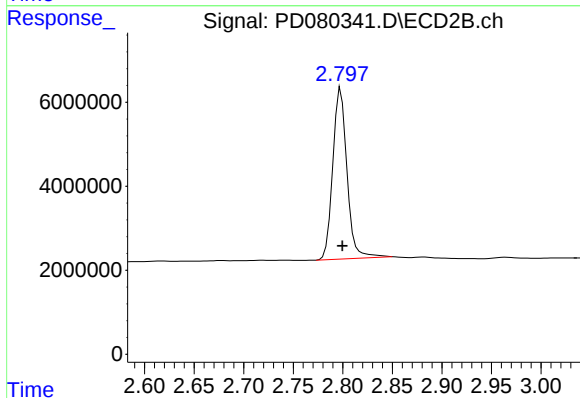
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





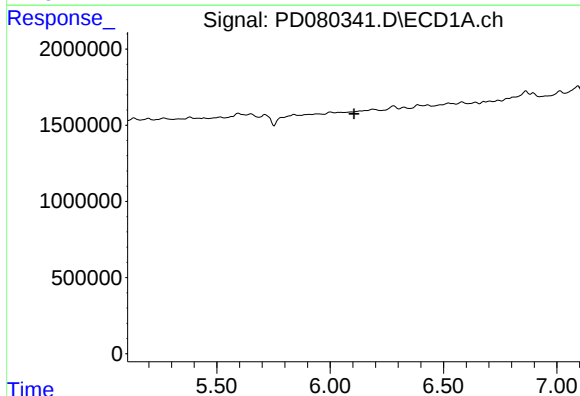
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 22306892
Conc: 17.47 ng/ml



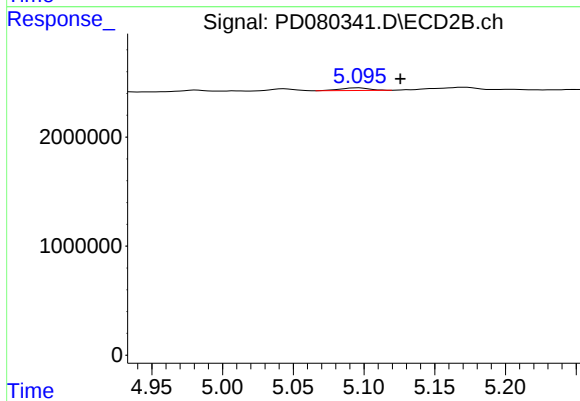
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.001 min
Response: 40667614
Conc: 18.29 ng/ml



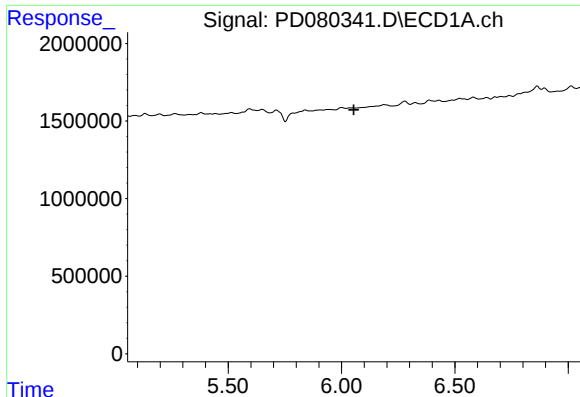
#9 Endosulfan I

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



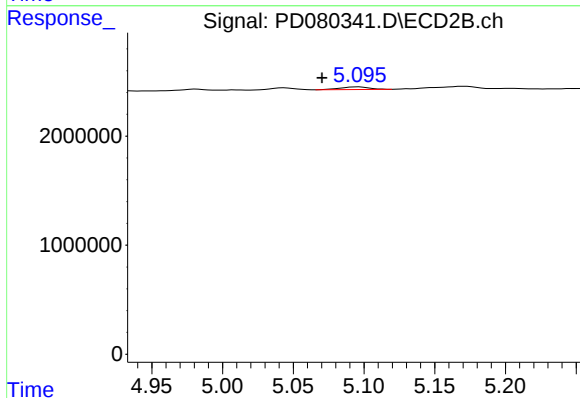
#9 Endosulfan I

R.T.: 5.096 min
Delta R.T.: -0.029 min
Response: 348402
Conc: 0.13 ng/ml



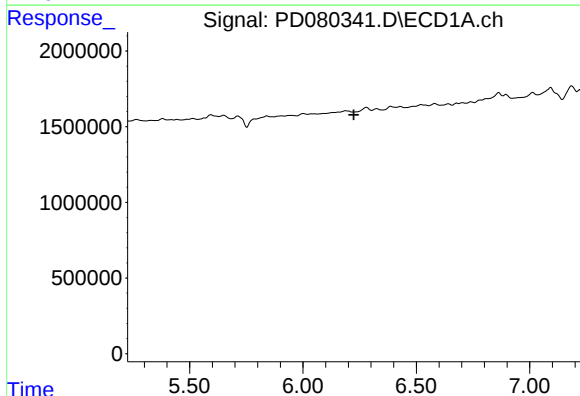
#11 cis-Chlordane

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



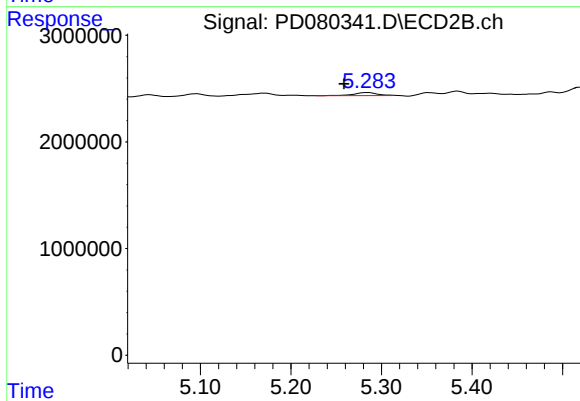
#11 cis-Chlordane

R.T.: 5.096 min
Delta R.T.: 0.026 min
Response: 348402
Conc: 0.10 ng/ml



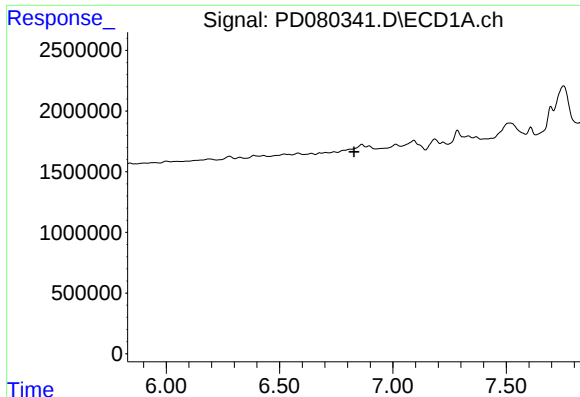
#12 4,4'-DDE

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



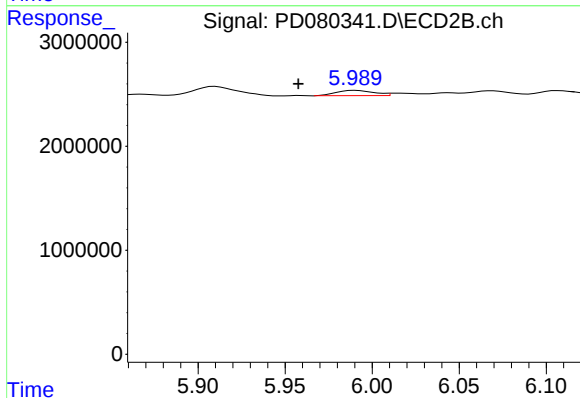
#12 4,4'-DDE

R.T.: 5.285 min
Delta R.T.: 0.026 min
Response: 539765
Conc: 0.17 ng/ml



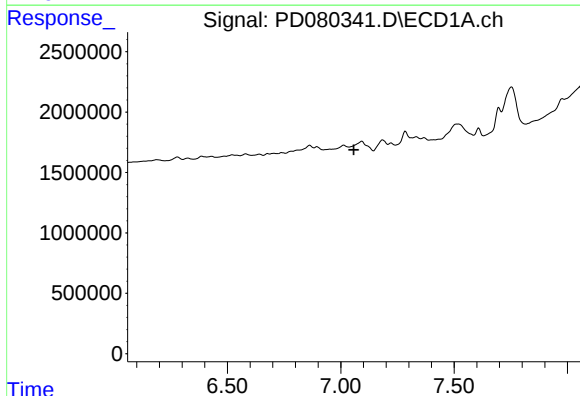
#15 Endosulfan II

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



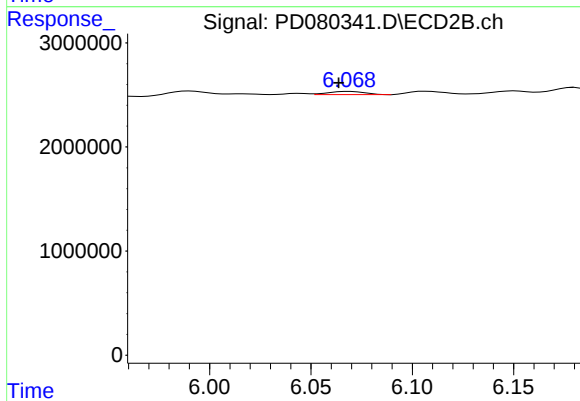
#15 Endosulfan II

R.T.: 5.990 min
Delta R.T.: 0.033 min
Response: 764434
Conc: 0.26 ng/ml



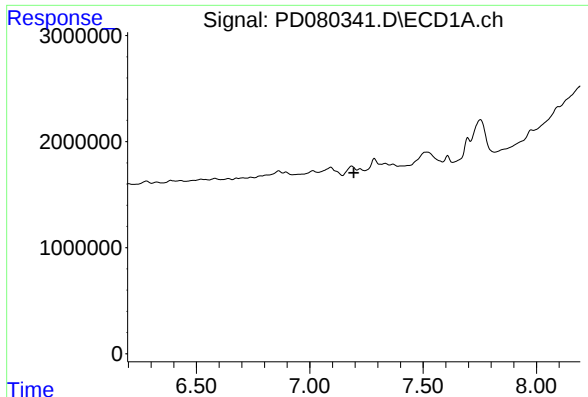
#17 4,4'-DDT

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



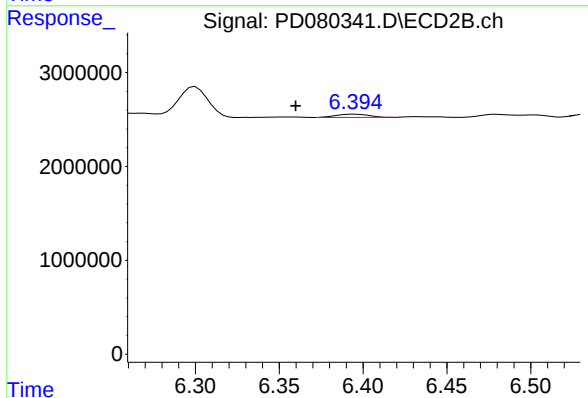
#17 4,4'-DDT

R.T.: 6.069 min
Delta R.T.: 0.005 min
Response: 381803
Conc: 0.16 ng/ml



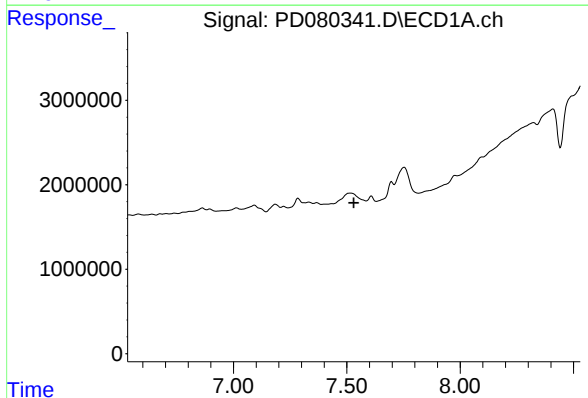
#19 Endosulfan Sulfate

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



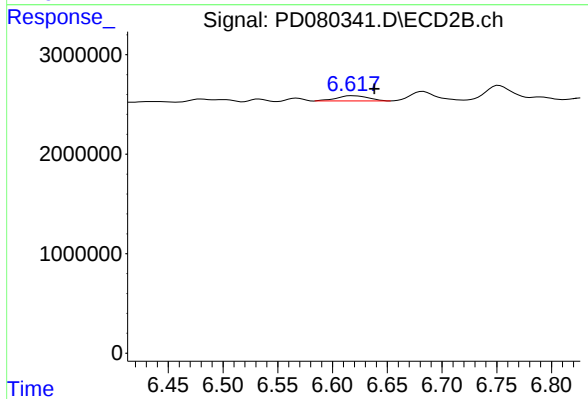
#19 Endosulfan Sulfate

R.T.: 6.395 min
Delta R.T.: 0.036 min
Response: 457901
Conc: 0.16 ng/ml



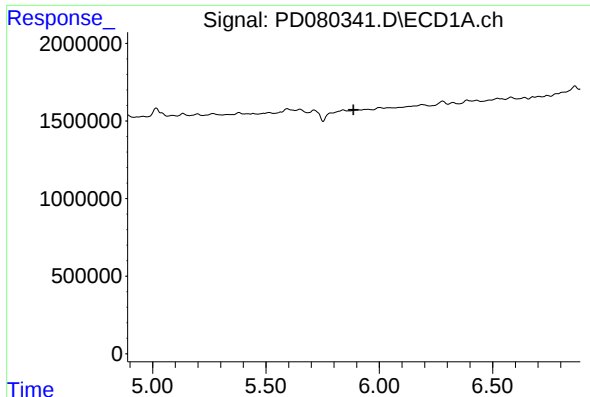
#20 Methoxychlor

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



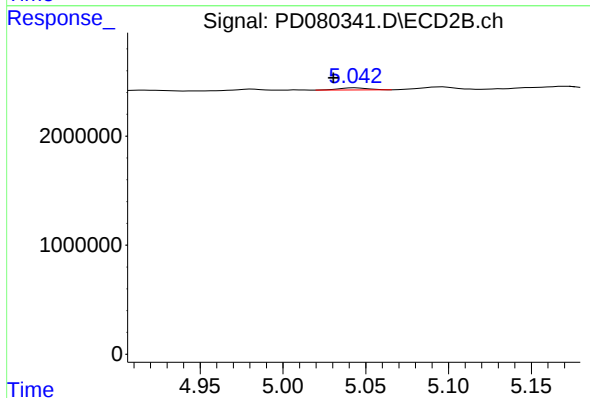
#20 Methoxychlor

R.T.: 6.618 min
Delta R.T.: -0.020 min
Response: 1053302
Conc: 0.84 ng/ml



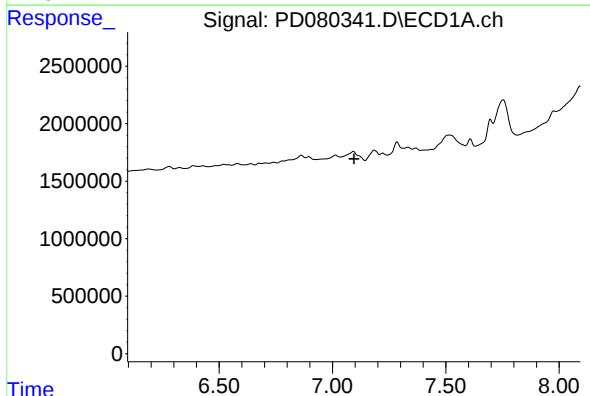
#22 Toxaphene-1

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



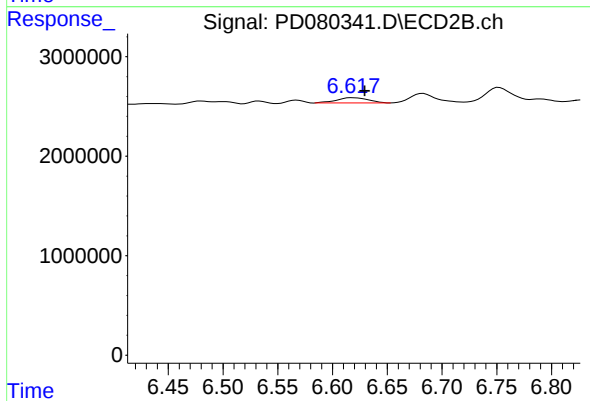
#22 Toxaphene-1

R.T.: 5.044 min
Delta R.T.: 0.013 min
Response: 224507
Conc: 13.17 ng/ml



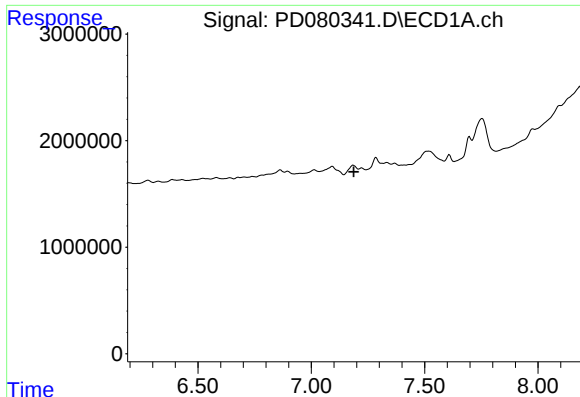
#24 Toxaphene-3

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



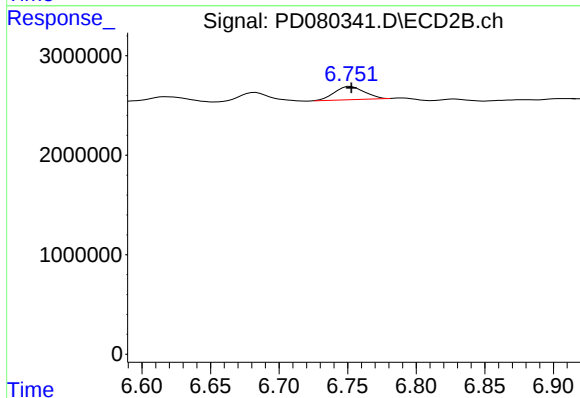
#24 Toxaphene-3

R.T.: 6.618 min
Delta R.T.: -0.011 min
Response: 1053302
Conc: 17.06 ng/ml



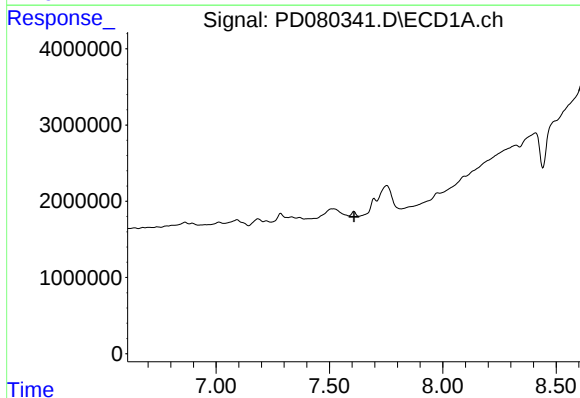
#25 Toxaphene-4

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



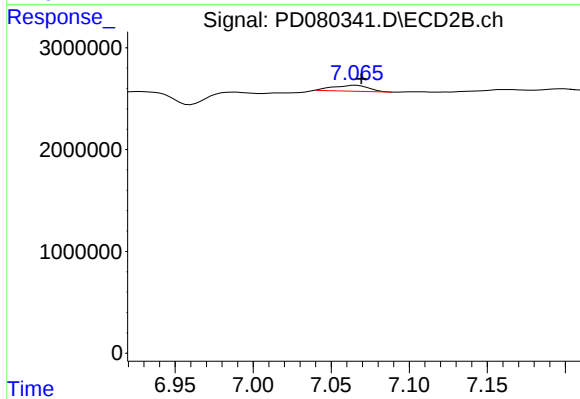
#25 Toxaphene-4

R.T.: 6.752 min
Delta R.T.: 0.000 min
Response: 2021673
Conc: 24.00 ng/ml



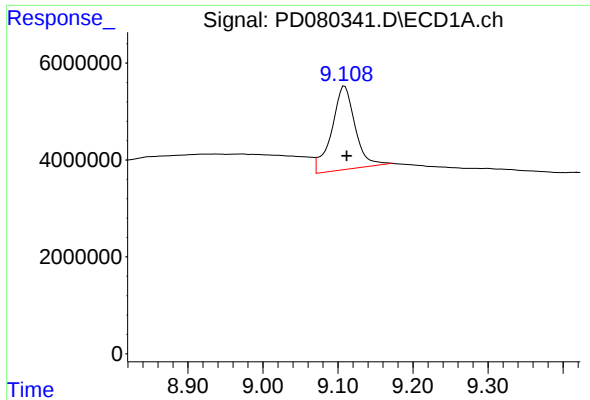
#26 Toxaphene-5

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



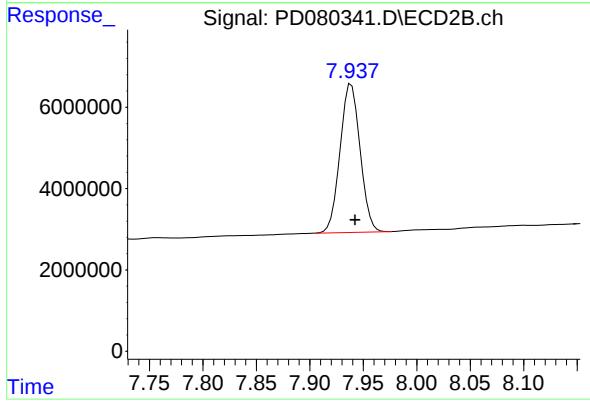
#26 Toxaphene-5

R.T.: 7.066 min
Delta R.T.: -0.003 min
Response: 906160
Conc: 25.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.003 min
Response: 38727789
Conc: 24.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.003 min
Response: 47695754
Conc: 19.87 ng/ml