

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010424\
 Data File : PD080696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2024 10:46
 Operator : AR\AJ
 Sample : 05961-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 22:13:11 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

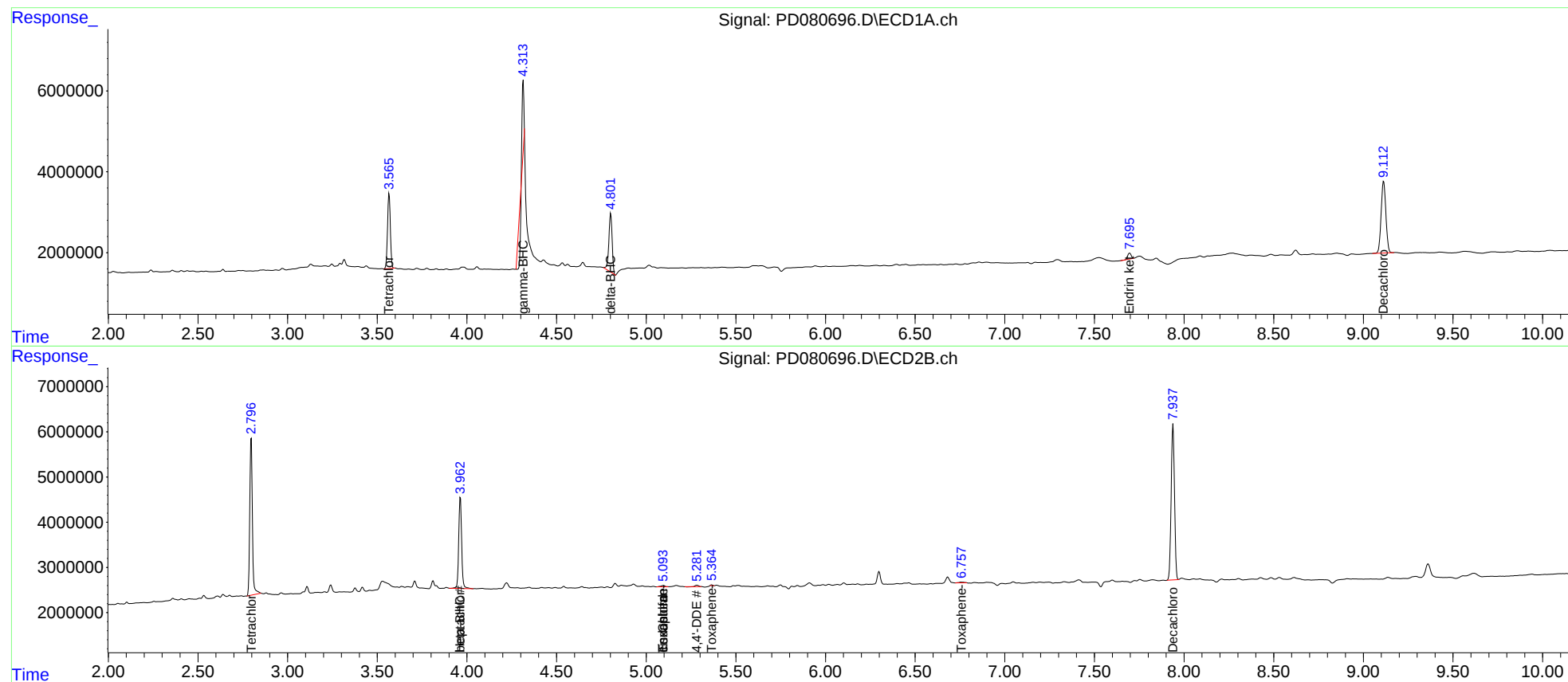
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.797	20238169	35372981	15.851	15.908
27)	SA Decachlor...	9.113	7.939	32728364	44497713	20.356	18.539
Target Compounds							
3)	MA gamma-BHC...	4.314f	3.637	3034888	198242	1.528	<MDL #
4)	MA Heptachlor	0.000	3.963	0	23022330	N.D.	7.189
5)	MB Aldrin	0.000	4.282f	0	182213	N.D.	<MDL
6)	B beta-BHC	0.000	3.963f	0	23022330	N.D.	13.408
7)	B delta-BHC	4.802	0.000	18487512	0	8.049	N.D. #
8)	B Heptachlo...	0.000	4.784	0	176539	N.D.	<MDL
9)	A Endosulfan I	0.000	5.095	0	429767	N.D.	0.157
11)	B cis-Chlor...	0.000	5.095	0	429767	N.D.	0.128
12)	B 4,4'-DDE	0.000	5.283	0	366095	N.D.	0.117
13)	MA Dieldrin	0.000	5.365	0	131272	N.D.	<MDL
14)	MA Endrin	0.000	5.678	0	110272	N.D.	<MDL
15)	B Endosulfa...	0.000	5.986	0	133727	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.068	0	77913	N.D.	<MDL
18)	B Endrin al...	0.000	6.152	0	98687	N.D.	<MDL
19)	B Endosulfa...	0.000	6.400f	0	107376	N.D.	<MDL
21)	B Endrin ke...	7.697	6.901f	2098466	92546	1.079	<MDL #
22)	Toxaphene-1	0.000	5.095f	0	429767	N.D.	25.208
23)	Toxaphene-2	0.000	5.365	0	131272	N.D.	7.655
25)	Toxaphene-4	0.000	6.759	0	332819	N.D.	3.951

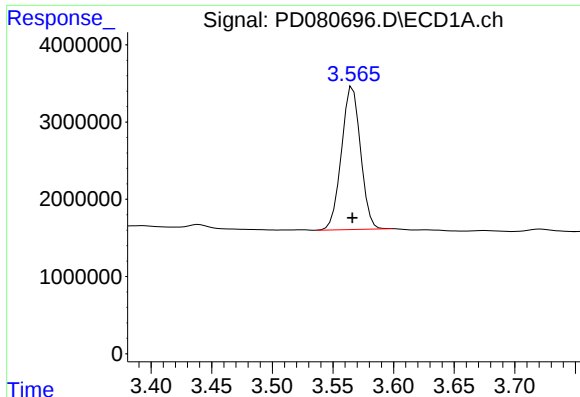
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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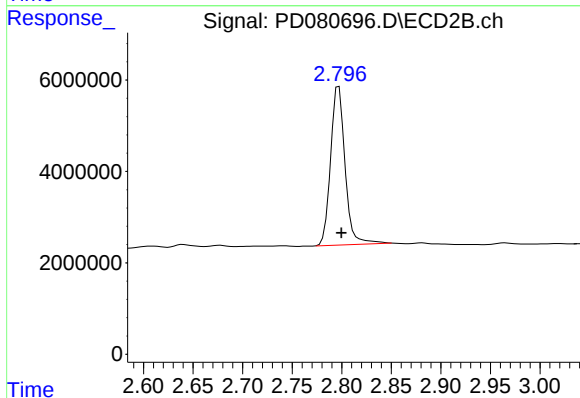
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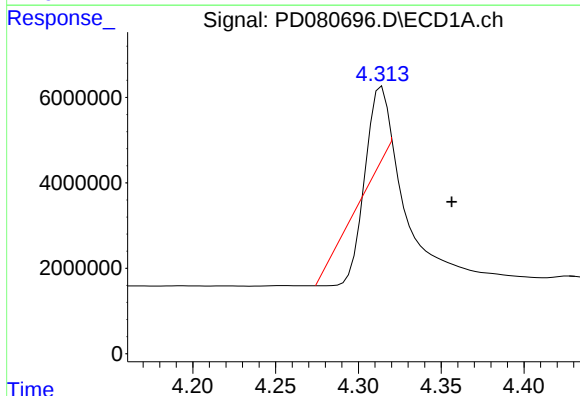
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 20238169
Conc: 15.85 ng/ml



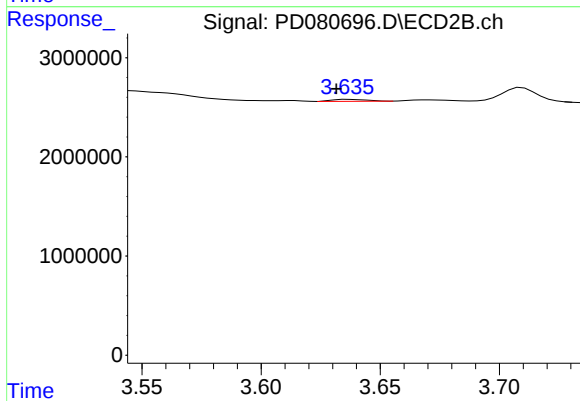
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: -0.002 min
Response: 35372981
Conc: 15.91 ng/ml



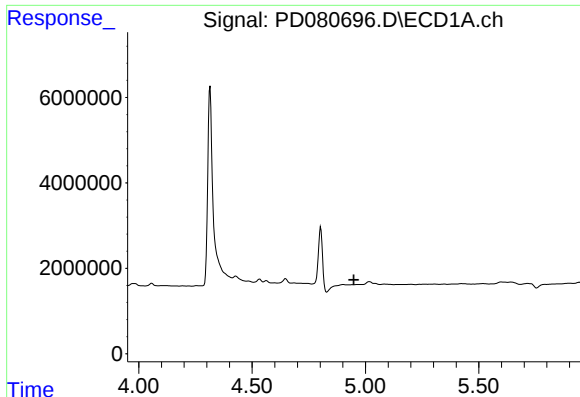
#3 gamma-BHC (Lindane)

R.T.: 4.314 min
Delta R.T.: -0.042 min
Response: 3034888
Conc: 1.53 ng/ml



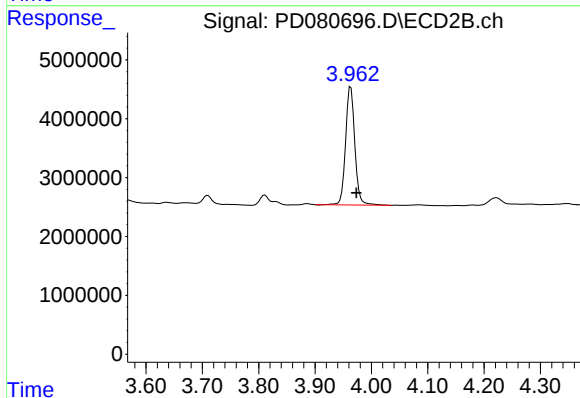
#3 gamma-BHC (Lindane)

R.T.: 3.637 min
Delta R.T.: 0.005 min
Response: 198242
Conc: N.D.



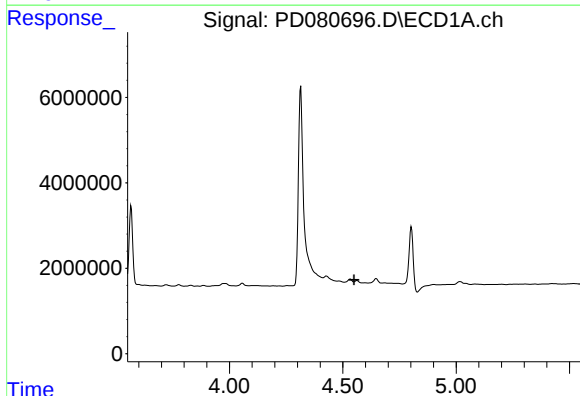
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.



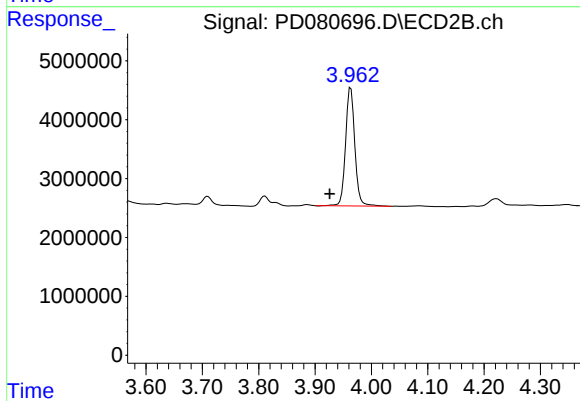
#4 Heptachlor

R.T.: 3.963 min
Delta R.T.: -0.010 min
Response: 23022330
Conc: 7.19 ng/ml



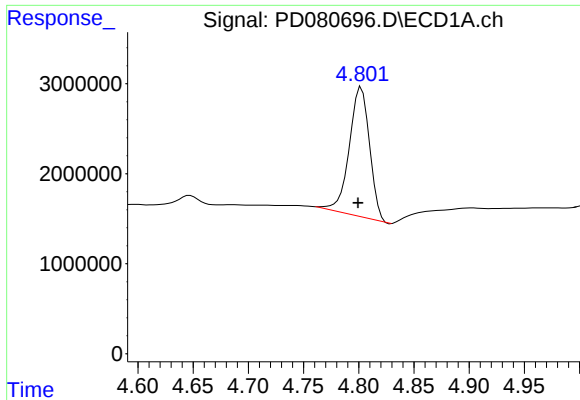
#6 beta-BHC

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



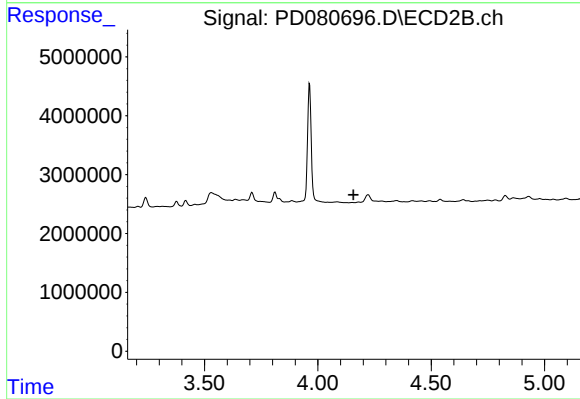
#6 beta-BHC

R.T.: 3.963 min
Delta R.T.: 0.037 min
Response: 23022330
Conc: 13.41 ng/ml



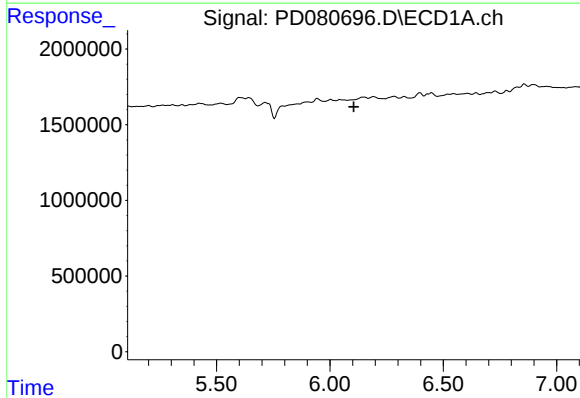
#7 delta-BHC

R.T.: 4.802 min
Delta R.T.: 0.003 min
Response: 18487512
Conc: 8.05 ng/ml



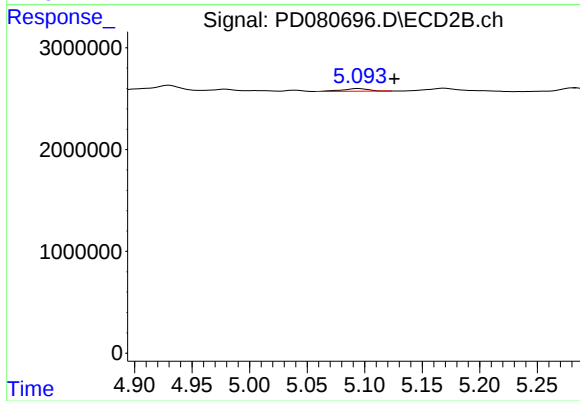
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.158 min
Response: 0
Conc: N.D.



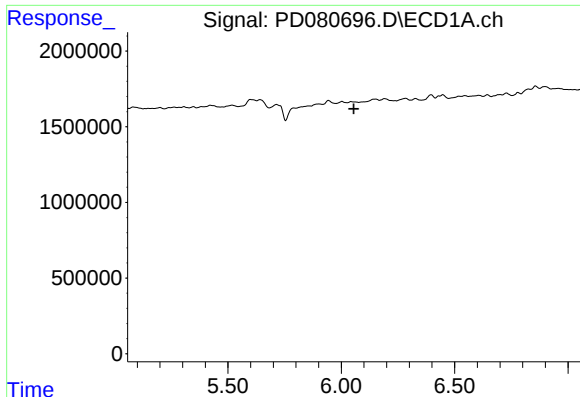
#9 Endosulfan I

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



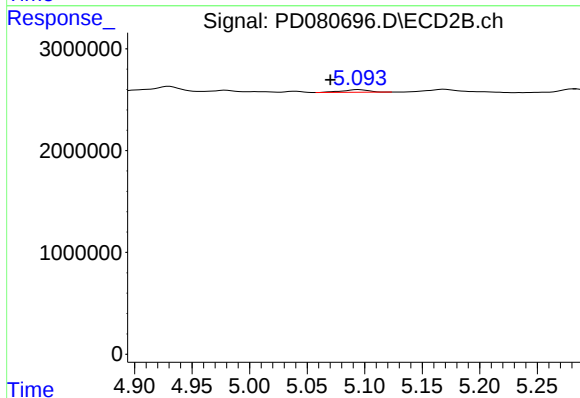
#9 Endosulfan I

R.T.: 5.095 min
Delta R.T.: -0.031 min
Response: 429767
Conc: 0.16 ng/ml



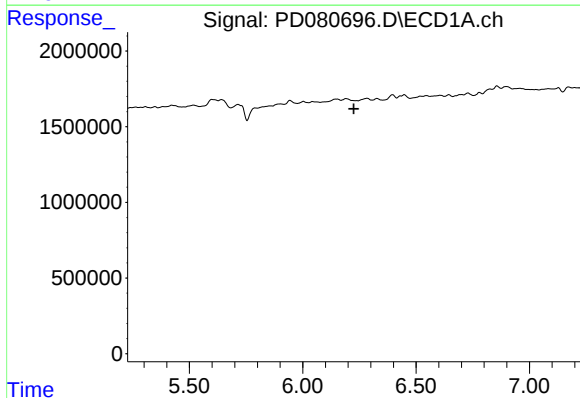
#11 cis-Chlordane

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



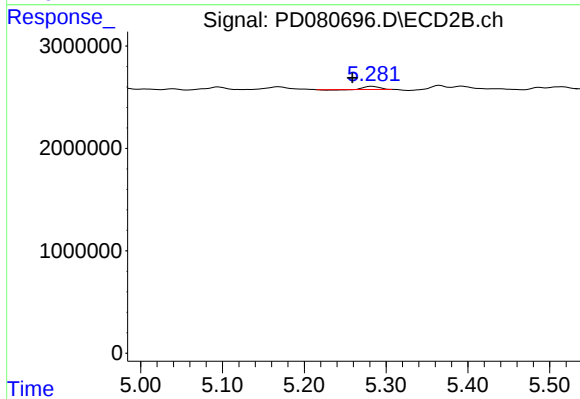
#11 cis-Chlordane

R.T.: 5.095 min
Delta R.T.: 0.025 min
Response: 429767
Conc: 0.13 ng/ml



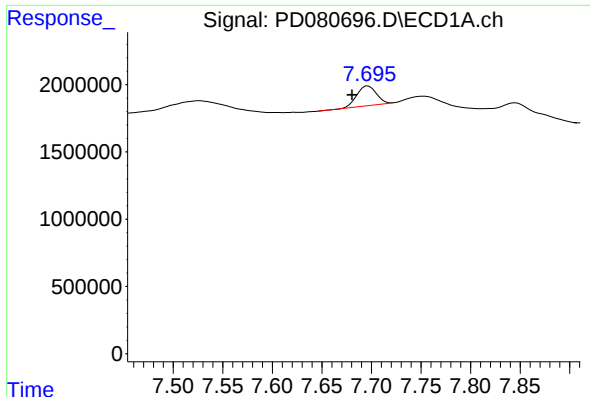
#12 4,4'-DDE

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



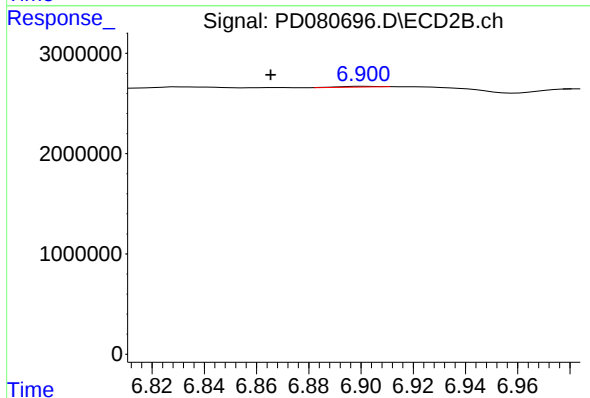
#12 4,4'-DDE

R.T.: 5.283 min
Delta R.T.: 0.024 min
Response: 366095
Conc: 0.12 ng/ml



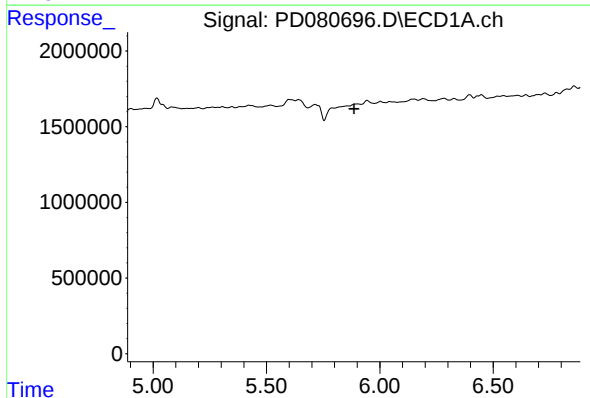
#21 Endrin ketone

R.T.: 7.697 min
Delta R.T.: 0.016 min
Response: 2098466
Conc: 1.08 ng/ml



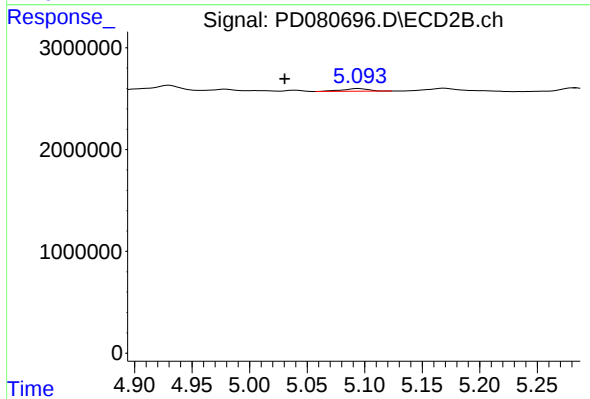
#21 Endrin ketone

R.T.: 6.901 min
Delta R.T.: 0.036 min
Response: 92546
Conc: N.D.



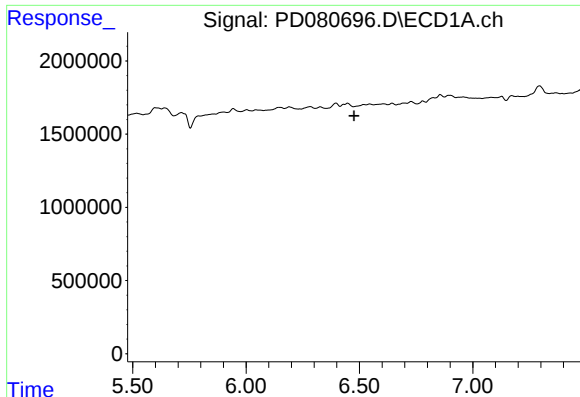
#22 Toxaphene-1

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



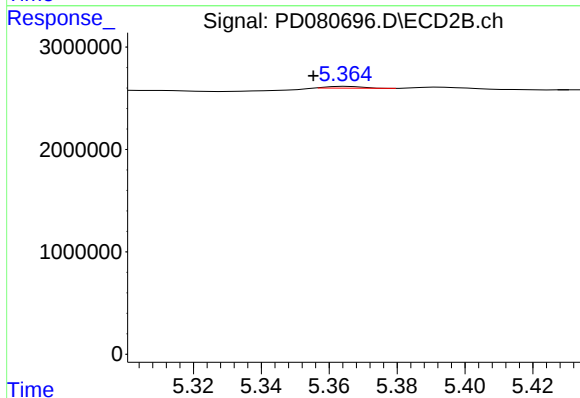
#22 Toxaphene-1

R.T.: 5.095 min
Delta R.T.: 0.064 min
Response: 429767
Conc: 25.21 ng/ml



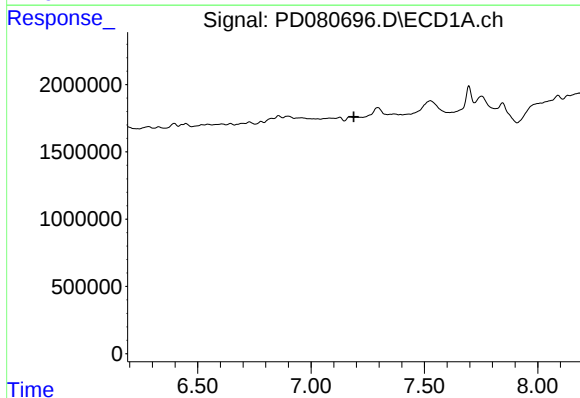
#23 Toxaphene-2

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



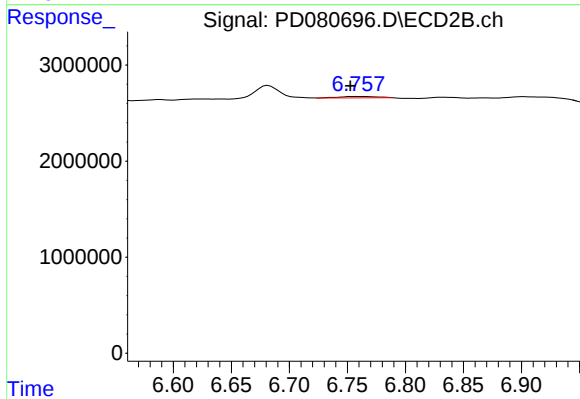
#23 Toxaphene-2

R.T.: 5.365 min
Delta R.T.: 0.010 min
Response: 131272
Conc: 7.65 ng/ml



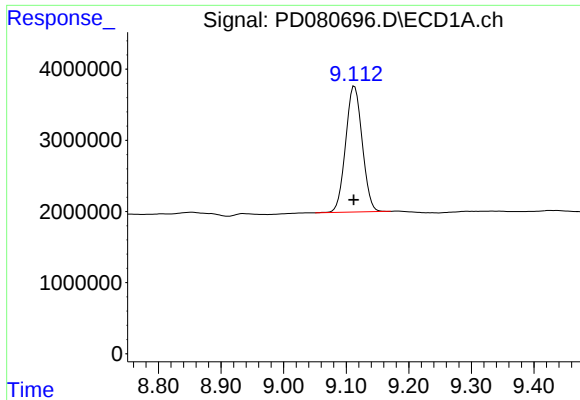
#25 Toxaphene-4

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



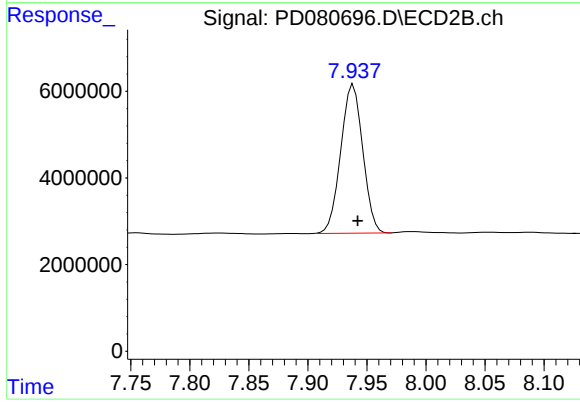
#25 Toxaphene-4

R.T.: 6.759 min
Delta R.T.: 0.006 min
Response: 332819
Conc: 3.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.001 min
Response: 32728364
Conc: 20.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.004 min
Response: 44497713
Conc: 18.54 ng/ml