

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122723\
 Data File : PD080525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 22:19
 Operator : AR\AJ
 Sample : 05888-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 01:47:35 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

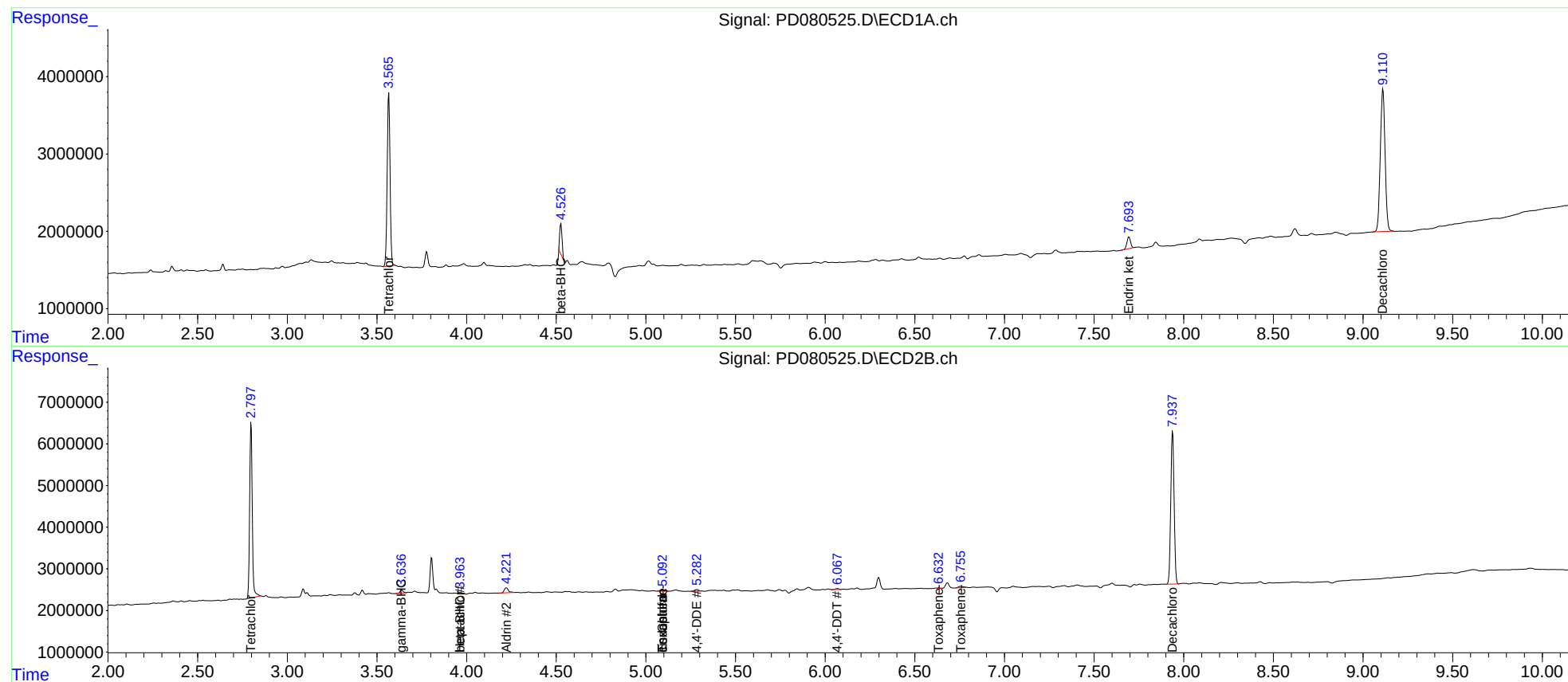
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	24708327	42488962	19.352	19.109
27)	SA Decachlor...	9.111	7.938	34143323	47485736	21.237	19.784
Target Compounds							
2)	A alpha-BHC	0.000	3.291	0	151504	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.638	0	930051	N.D.	0.289
4)	MA Heptachlor	0.000	3.964	0	645743	N.D.	0.202
5)	MB Aldrin	0.000	4.222f	0	1945511	N.D.	0.551
6)	B beta-BHC	4.526	3.964f	3599185	645743	3.467	0.376 #
8)	B Heptachlo...	0.000	4.782	0	171994	N.D.	<MDL
9)	A Endosulfan I	0.000	5.093	0	470917	N.D.	0.172
11)	B cis-Chlor...	0.000	5.093	0	470917	N.D.	0.140
12)	B 4,4'-DDE	0.000	5.284	0	588121	N.D.	0.187
14)	MA Endrin	0.000	5.679	0	186349	N.D.	<MDL
15)	B Endosulfa...	0.000	5.987	0	106710	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.068	0	281286	N.D.	0.117
18)	B Endrin al...	0.000	6.150	0	93724	N.D.	<MDL
19)	B Endosulfa...	0.000	6.393	0	157611	N.D.	<MDL
20)	A Methoxychlor	0.000	6.634	0	111263	N.D.	<MDL
21)	B Endrin ke...	7.694	0.000	2142553	0	1.101	N.D. #
22)	Toxaphene-1	0.000	5.093f	0	470917	N.D.	27.622
24)	Toxaphene-3	0.000	6.634	0	111263	N.D.	1.802
25)	Toxaphene-4	0.000	6.756	0	645908	N.D.	7.668

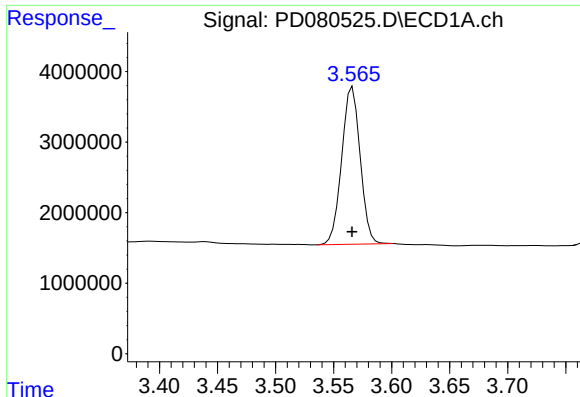
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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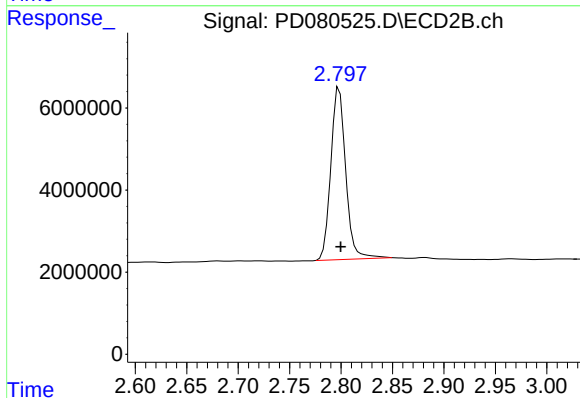
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





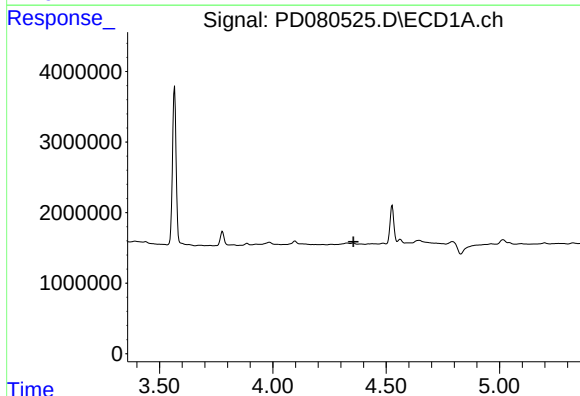
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 24708327
Conc: 19.35 ng/ml



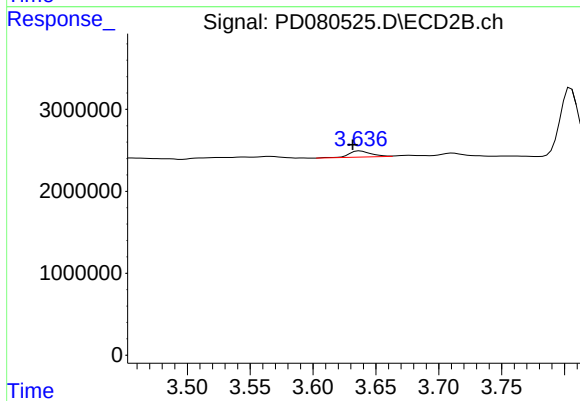
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.001 min
Response: 42488962
Conc: 19.11 ng/ml



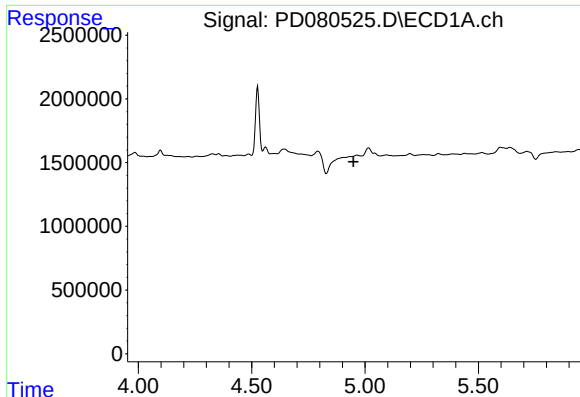
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.356 min
Response: 0
Conc: N.D.



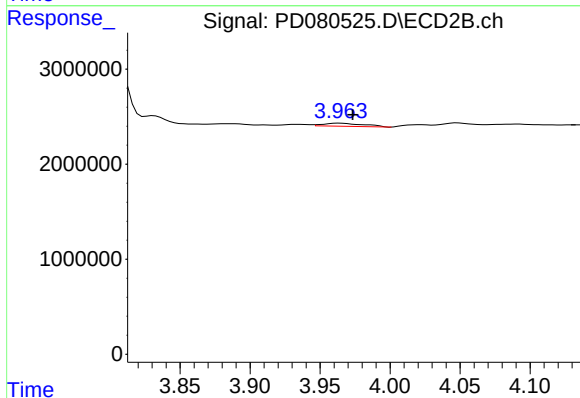
#3 gamma-BHC (Lindane)

R.T.: 3.638 min
Delta R.T.: 0.006 min
Response: 930051
Conc: 0.29 ng/ml



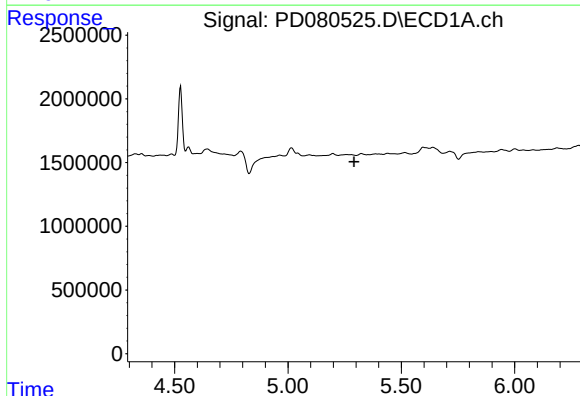
#4 Heptachlor

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



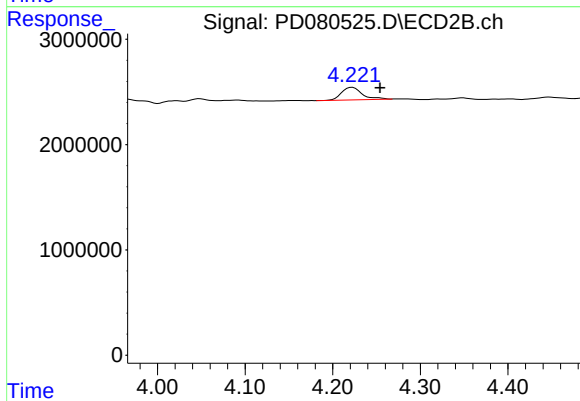
#4 Heptachlor

R.T.: 3.964 min
Delta R.T.: -0.009 min
Response: 645743
Conc: 0.20 ng/ml



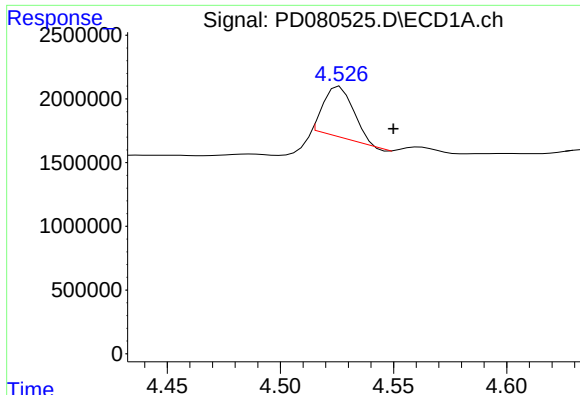
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



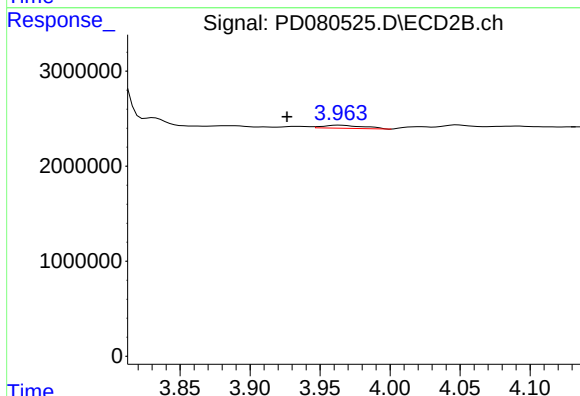
#5 Aldrin

R.T.: 4.222 min
Delta R.T.: -0.032 min
Response: 1945511
Conc: 0.55 ng/ml



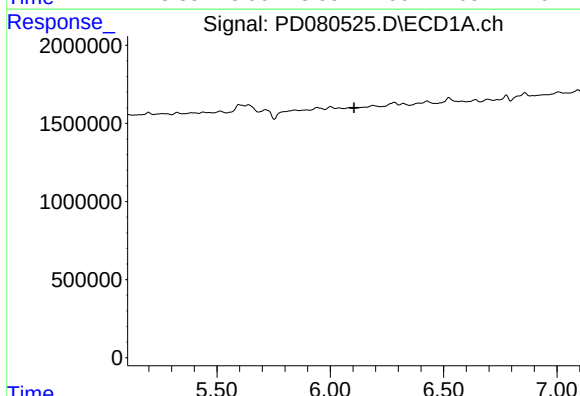
#6 beta-BHC

R.T.: 4.526 min
Delta R.T.: -0.024 min
Response: 3599185
Conc: 3.47 ng/ml



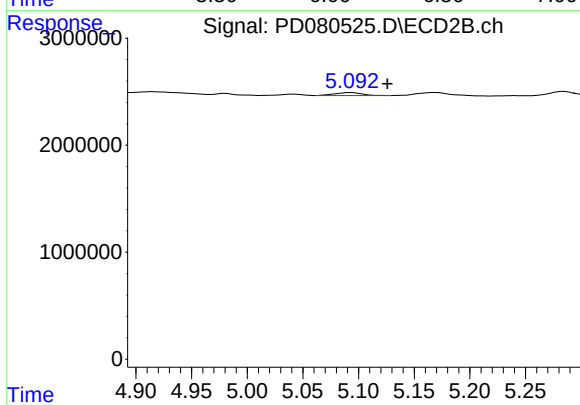
#6 beta-BHC

R.T.: 3.964 min
Delta R.T.: 0.038 min
Response: 645743
Conc: 0.38 ng/ml



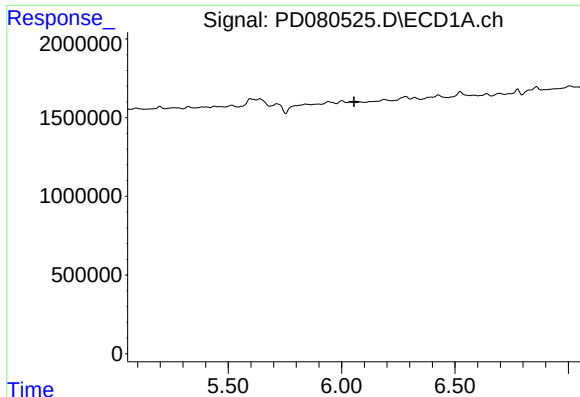
#9 Endosulfan I

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



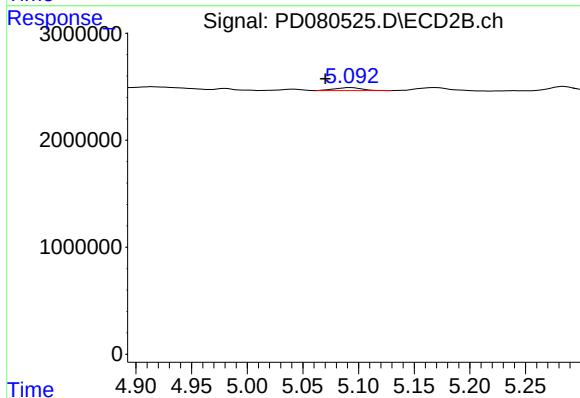
#9 Endosulfan I

R.T.: 5.093 min
Delta R.T.: -0.033 min
Response: 470917
Conc: 0.17 ng/ml



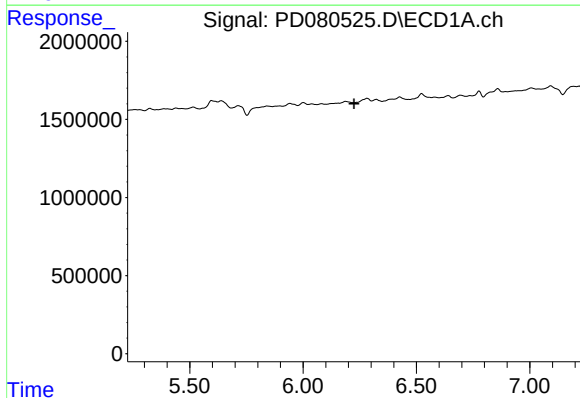
#11 cis-Chlordane

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



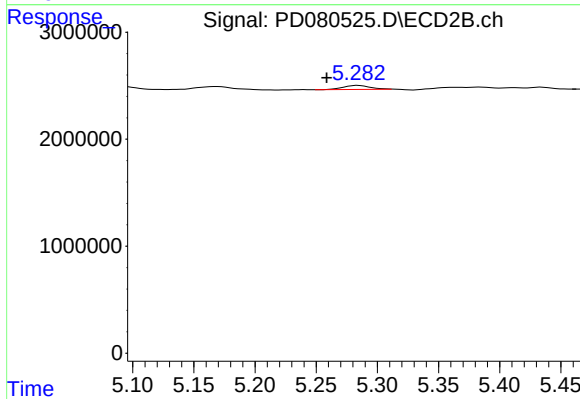
#11 cis-Chlordane

R.T.: 5.093 min
Delta R.T.: 0.023 min
Response: 470917
Conc: 0.14 ng/ml



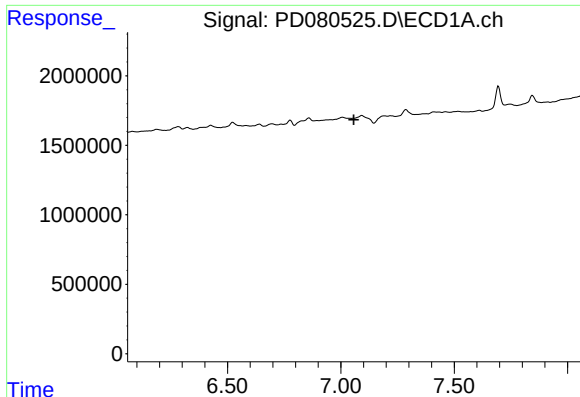
#12 4,4'-DDE

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



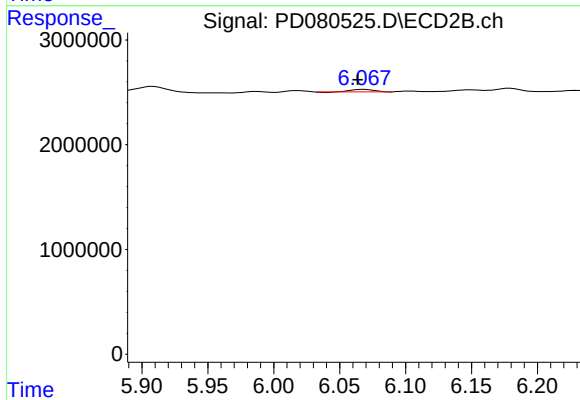
#12 4,4'-DDE

R.T.: 5.284 min
Delta R.T.: 0.025 min
Response: 588121
Conc: 0.19 ng/ml



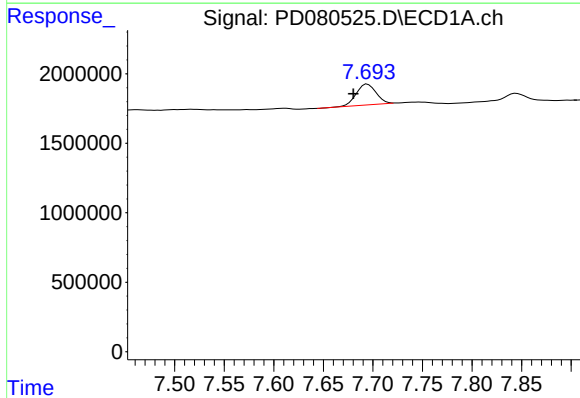
#17 4,4'-DDT

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



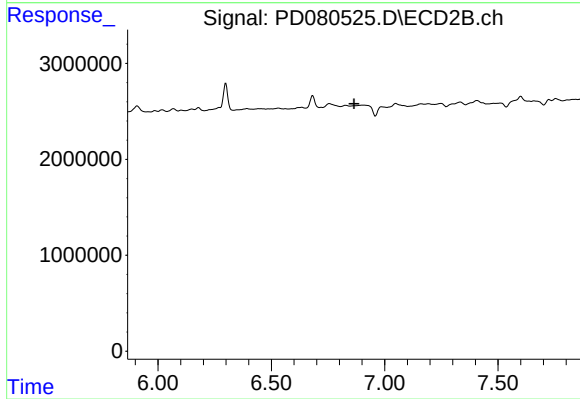
#17 4,4'-DDT

R.T.: 6.068 min
Delta R.T.: 0.004 min
Response: 281286
Conc: 0.12 ng/ml



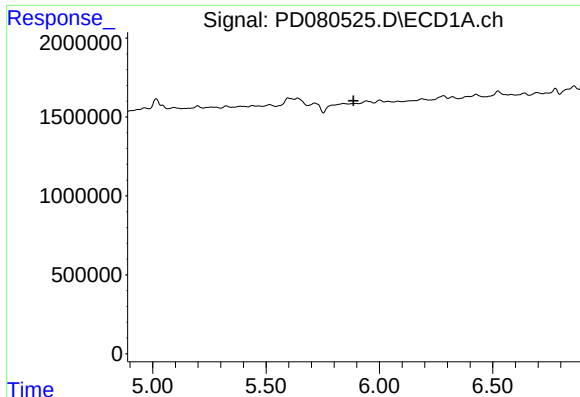
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: 0.014 min
Response: 2142553
Conc: 1.10 ng/ml



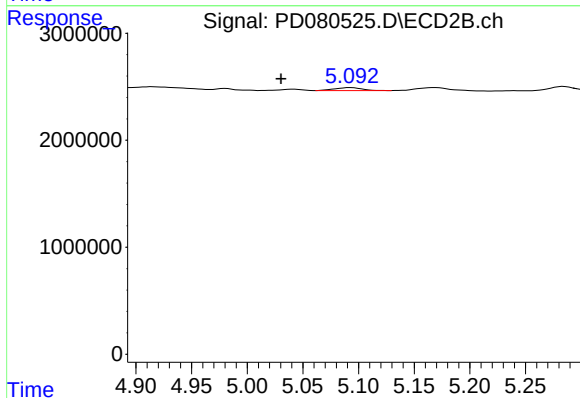
#21 Endrin ketone

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



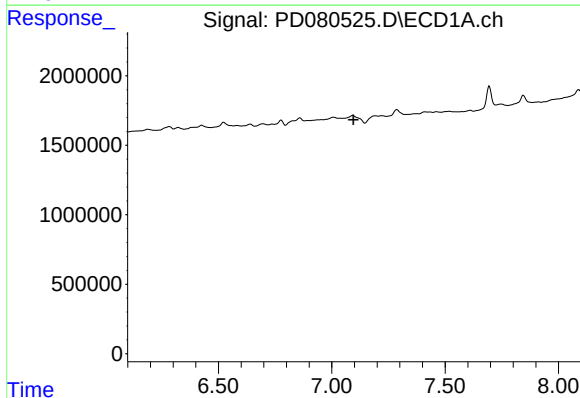
#22 Toxaphene-1

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



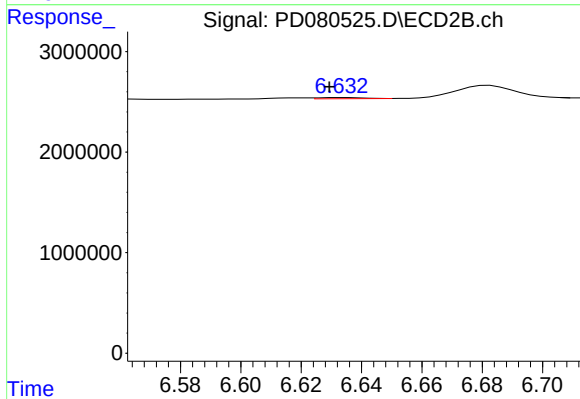
#22 Toxaphene-1

R.T.: 5.093 min
Delta R.T.: 0.063 min
Response: 470917
Conc: 27.62 ng/ml



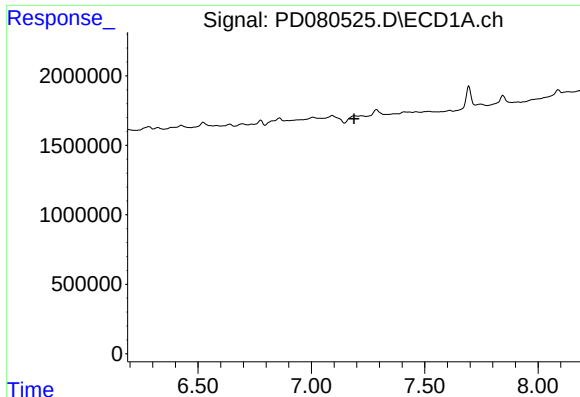
#24 Toxaphene-3

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



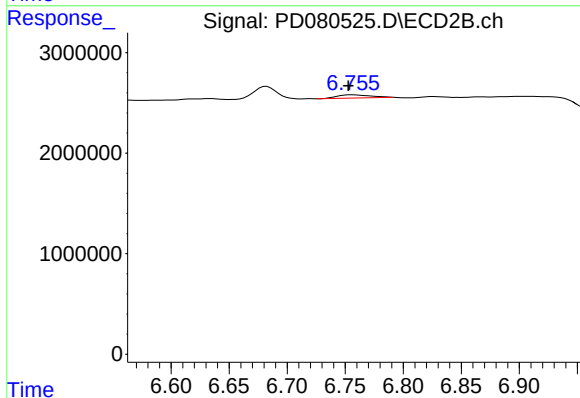
#24 Toxaphene-3

R.T.: 6.634 min
Delta R.T.: 0.005 min
Response: 111263
Conc: 1.80 ng/ml



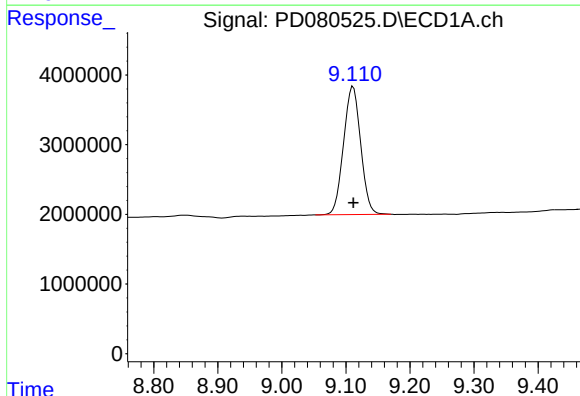
#25 Toxaphene-4

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



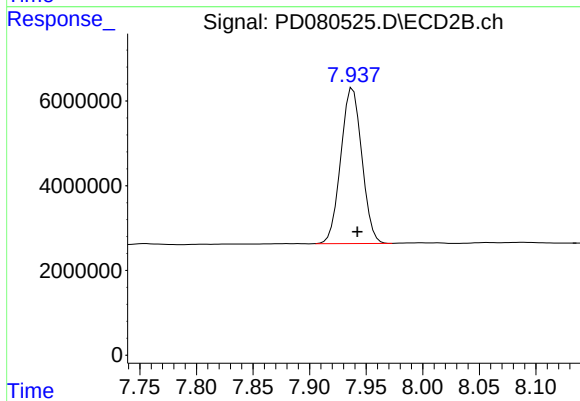
#25 Toxaphene-4

R.T.: 6.756 min
Delta R.T.: 0.003 min
Response: 645908
Conc: 7.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 34143323
Conc: 21.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 47485736
Conc: 19.78 ng/ml