

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010424\
 Data File : PD080712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2024 14:19
 Operator : AR\AJ
 Sample : 05961-20
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 22:22:43 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

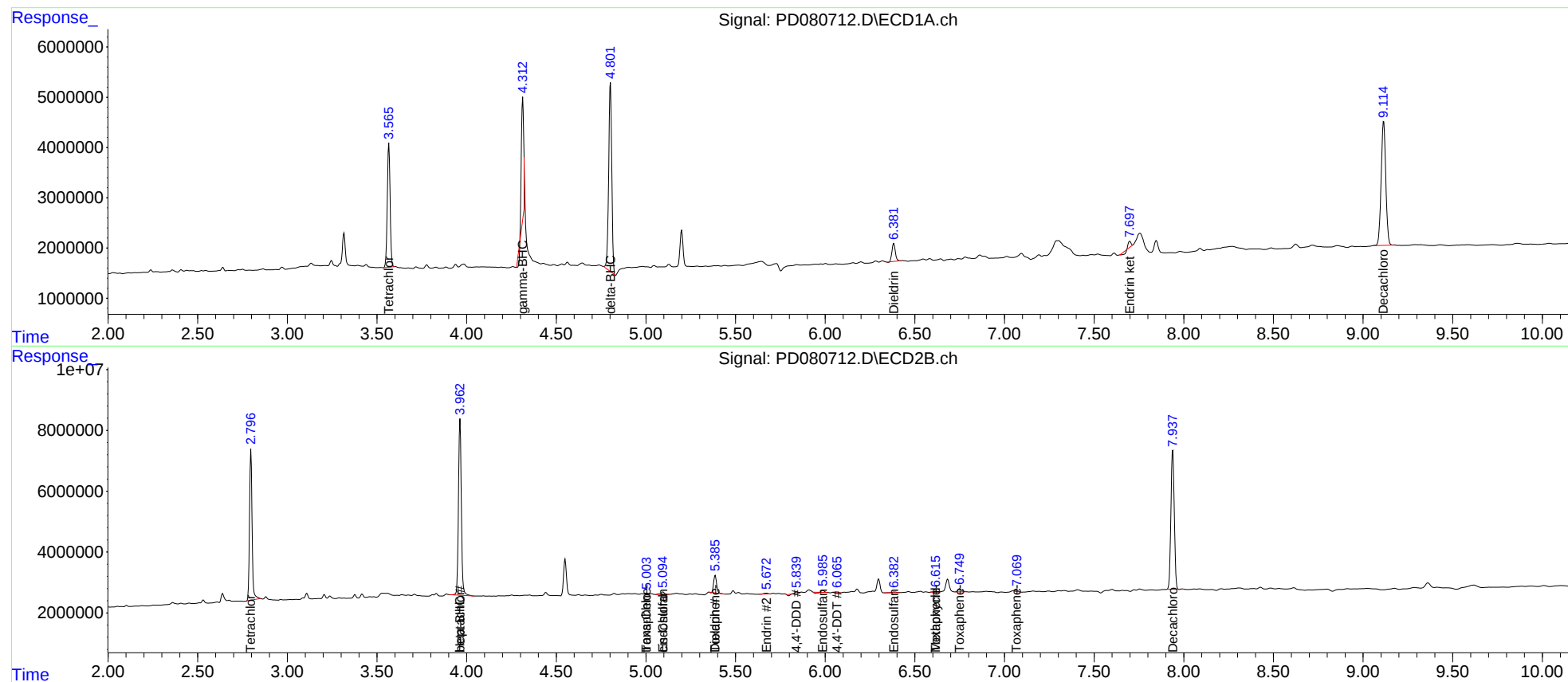
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.797	26840864	48683689	21.022	21.894
27)	SA Decachlor...	9.115	7.939	44269040	60036390	27.535	25.013
Target Compounds							
2)	A alpha-BHC	0.000	3.290	0	248866	N.D.	<MDL
3)	MA gamma-BHC...	4.313f	3.639	19968105	301135	10.056	<MDL #
4)	MA Heptachlor	0.000	3.963	0	64343113	N.D.	20.093
5)	MB Aldrin	0.000	4.253	0	231720	N.D.	<MDL
6)	B beta-BHC	0.000	3.963f	0	64343113	N.D.	37.473
7)	B delta-BHC	4.802	4.180	45233508	83801	19.694	<MDL #
8)	B Heptachlo...	0.000	4.751	0	238750	N.D.	<MDL
9)	A Endosulfan I	0.000	5.095	0	1239017	N.D.	0.452
10)	B trans-Chl...	0.000	5.004	0	420990	N.D.	0.128
11)	B cis-Chlor...	0.000	5.095	0	1239017	N.D.	0.369
13)	MA Dieldrin	6.382	5.386	4749159	6468701	2.552	2.158
14)	MA Endrin	0.000	5.673	0	440784	N.D.	0.168
15)	B Endosulfa...	0.000	5.986	0	398422	N.D.	0.137
16)	A 4,4'-DDD	0.000	5.842	0	261818	N.D.	0.114
17)	MA 4,4'-DDT	0.000	6.066	0	405771	N.D.	0.168
18)	B Endrin al...	0.000	6.149	0	156339	N.D.	<MDL
19)	B Endosulfa...	0.000	6.385	0	371860	N.D.	0.133
20)	A Methoxychlor	0.000	6.617	0	420489	N.D.	0.334
21)	B Endrin ke...	7.699	6.900	476082	20191	0.245	<MDL #
22)	Toxaphene-1	0.000	5.004	0	420990	N.D.	24.693
23)	Toxaphene-2	0.000	5.386	0	6468701	N.D.	377.194
24)	Toxaphene-3	0.000	6.617	0	420489	N.D.	6.809
25)	Toxaphene-4	0.000	6.751	0	1474883	N.D.	17.510
26)	Toxaphene-5	0.000	7.067	0	504694	N.D.	14.225

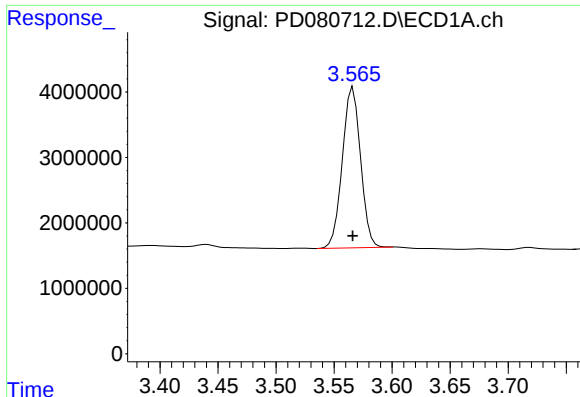
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010424\
Data File : PD080712.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jan 2024 14:19
Operator : AR\AJ
Sample : 05961-20
Misc :
ALS Vial : 26 Sample Multiplier: 1

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Quant Time: Jan 04 22:22:43 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

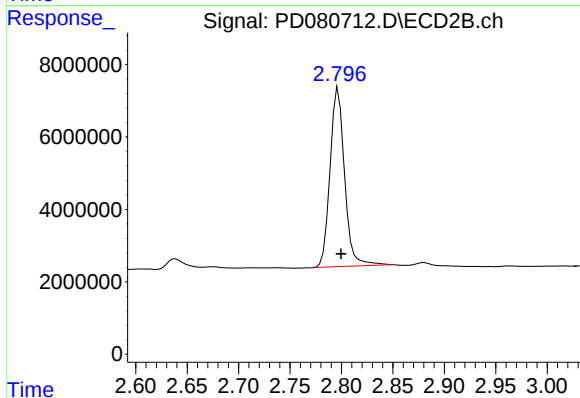
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





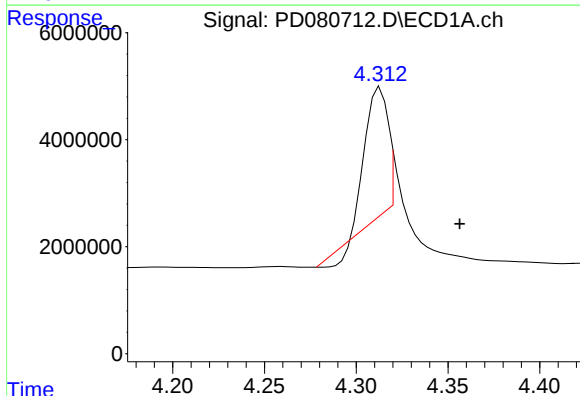
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 26840864
Conc: 21.02 ng/ml



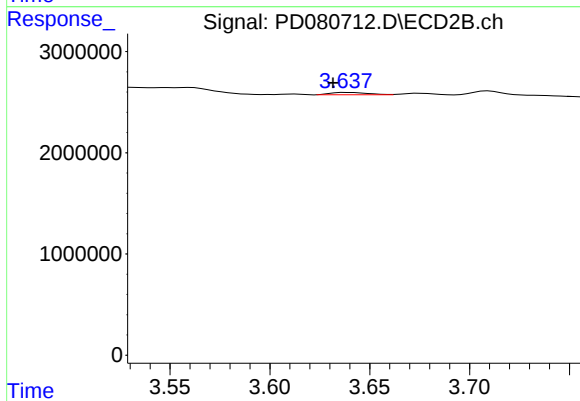
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: -0.002 min
Response: 48683689
Conc: 21.89 ng/ml



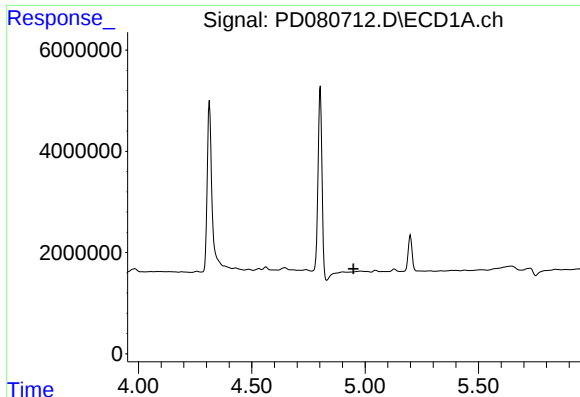
#3 gamma-BHC (Lindane)

R.T.: 4.313 min
Delta R.T.: -0.043 min
Response: 19968105
Conc: 10.06 ng/ml



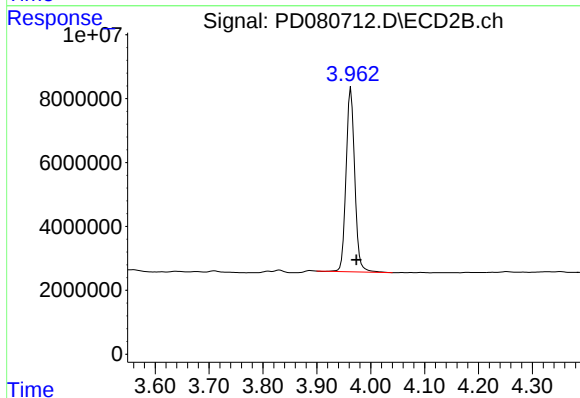
#3 gamma-BHC (Lindane)

R.T.: 3.639 min
Delta R.T.: 0.007 min
Response: 301135
Conc: N.D.



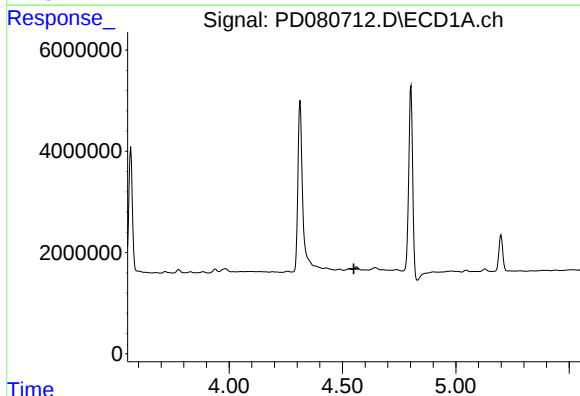
#4 Heptachlor

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



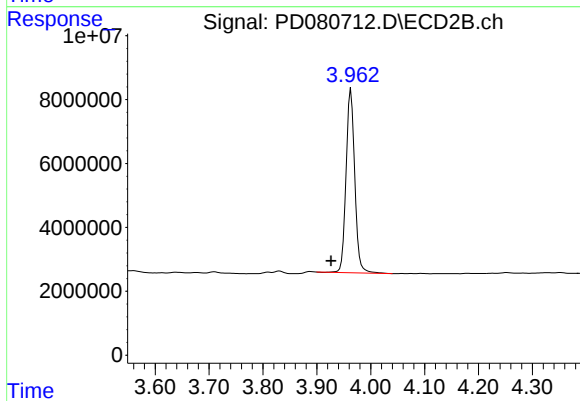
#4 Heptachlor

R.T.: 3.963 min
Delta R.T.: -0.010 min
Response: 64343113
Conc: 20.09 ng/ml



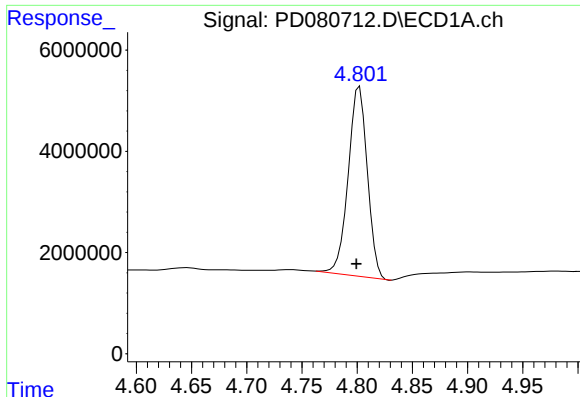
#6 beta-BHC

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



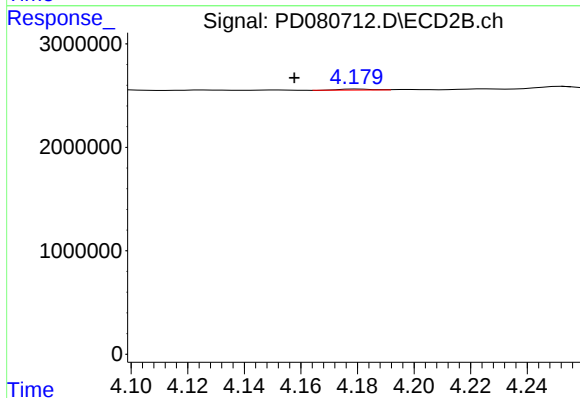
#6 beta-BHC

R.T.: 3.963 min
Delta R.T.: 0.037 min
Response: 64343113
Conc: 37.47 ng/ml



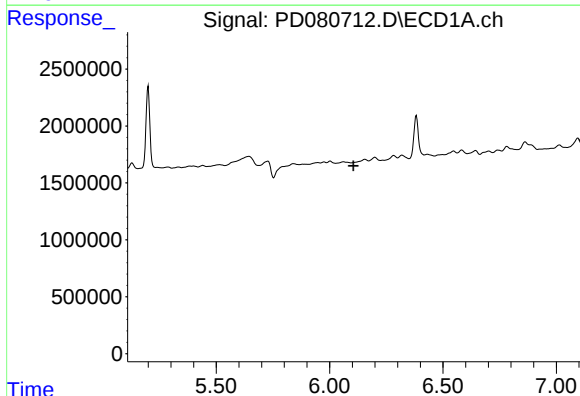
#7 delta-BHC

R.T.: 4.802 min
Delta R.T.: 0.003 min
Response: 45233508
Conc: 19.69 ng/ml



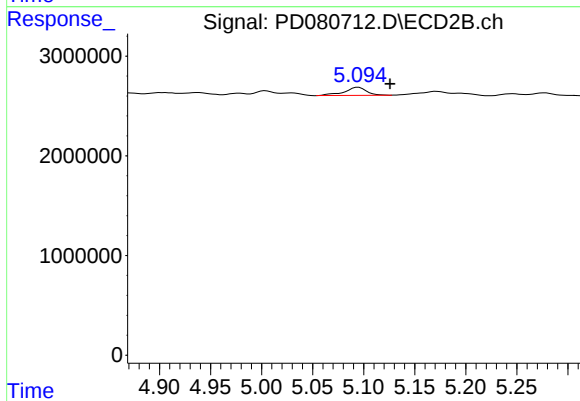
#7 delta-BHC

R.T.: 4.180 min
Delta R.T.: 0.023 min
Response: 83801
Conc: N.D.



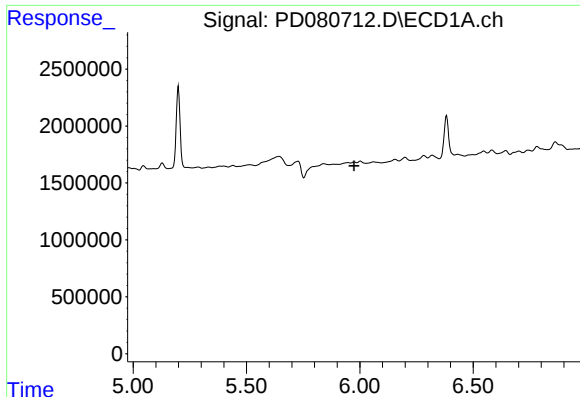
#9 Endosulfan I

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



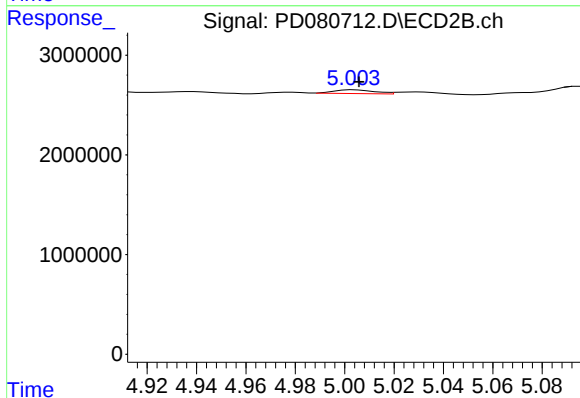
#9 Endosulfan I

R.T.: 5.095 min
Delta R.T.: -0.031 min
Response: 1239017
Conc: 0.45 ng/ml



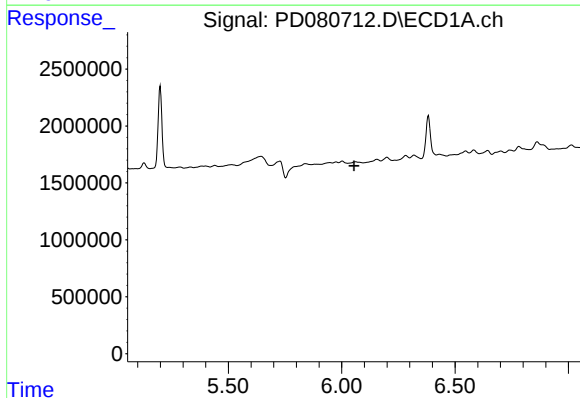
#10 trans-Chlordane

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



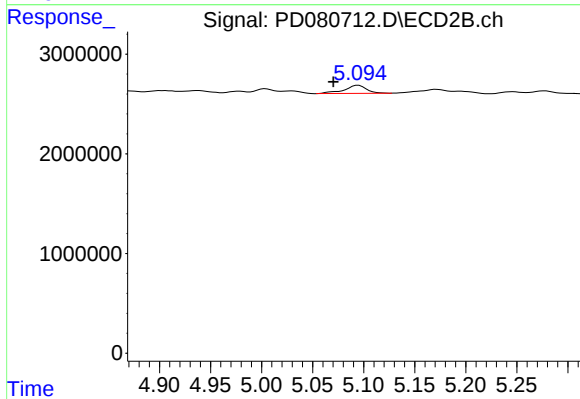
#10 trans-Chlordane

R.T.: 5.004 min
Delta R.T.: -0.002 min
Response: 420990
Conc: 0.13 ng/ml



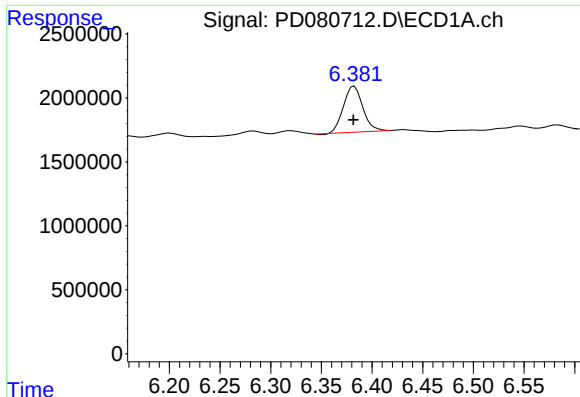
#11 cis-Chlordane

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



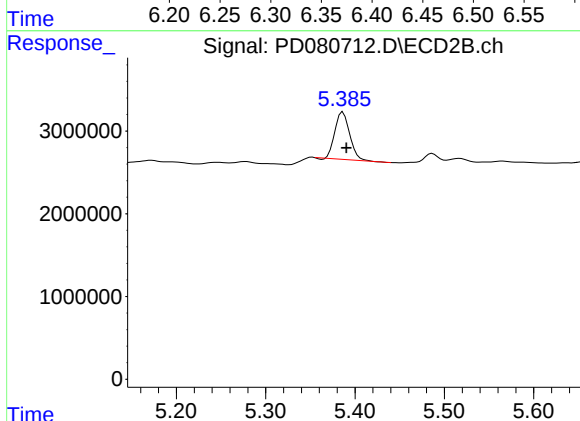
#11 cis-Chlordane

R.T.: 5.095 min
Delta R.T.: 0.025 min
Response: 1239017
Conc: 0.37 ng/ml



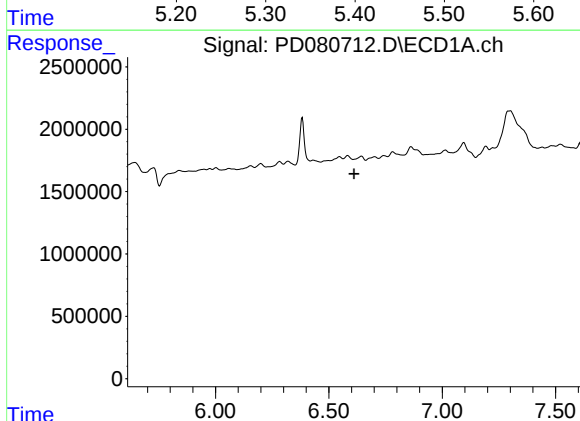
#13 Dieldrin

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 4749159
Conc: 2.55 ng/ml



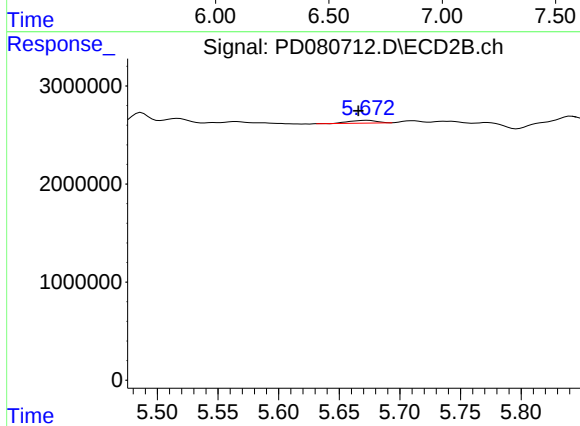
#13 Dieldrin

R.T.: 5.386 min
Delta R.T.: -0.004 min
Response: 6468701
Conc: 2.16 ng/ml



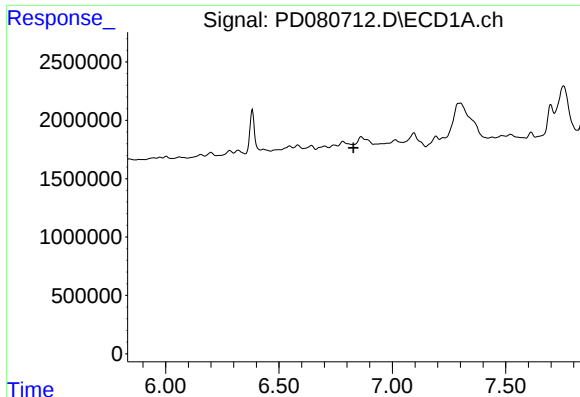
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.



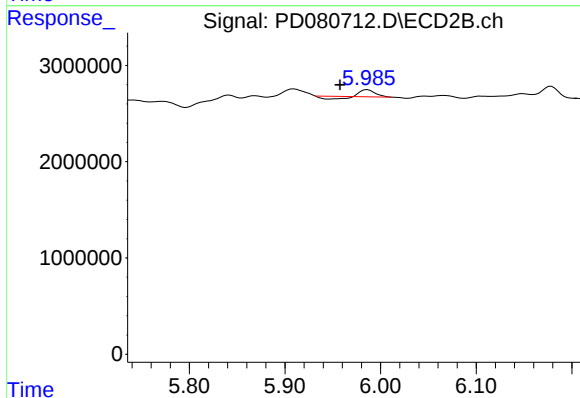
#14 Endrin

R.T.: 5.673 min
Delta R.T.: 0.007 min
Response: 440784
Conc: 0.17 ng/ml



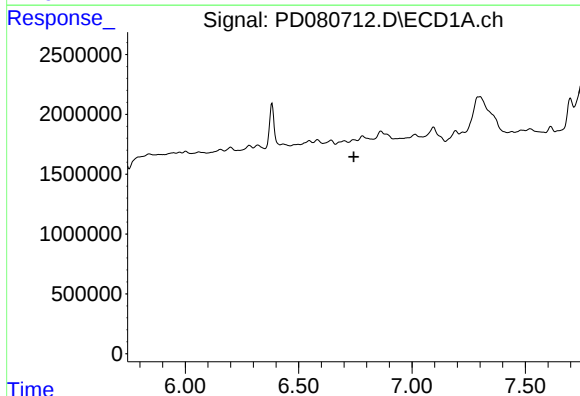
#15 Endosulfan II

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



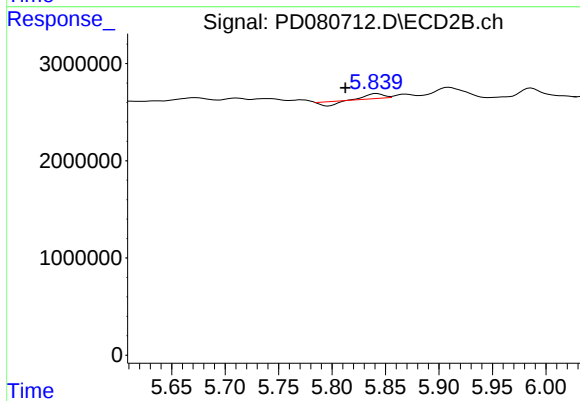
#15 Endosulfan II

R.T.: 5.986 min
Delta R.T.: 0.029 min
Response: 398422
Conc: 0.14 ng/ml



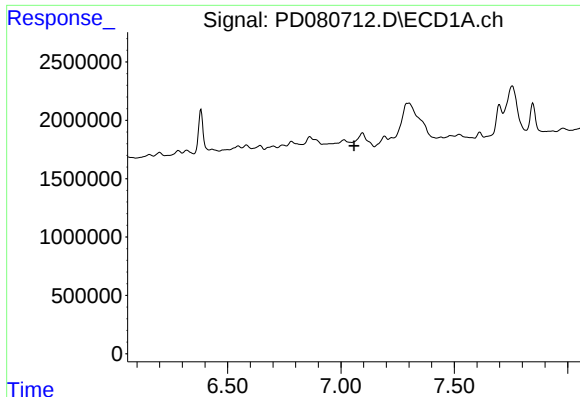
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.743 min
Response: 0
Conc: N.D.



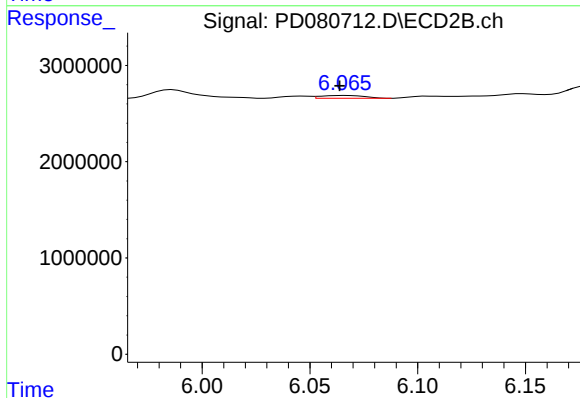
#16 4,4'-DDD

R.T.: 5.842 min
Delta R.T.: 0.029 min
Response: 261818
Conc: 0.11 ng/ml



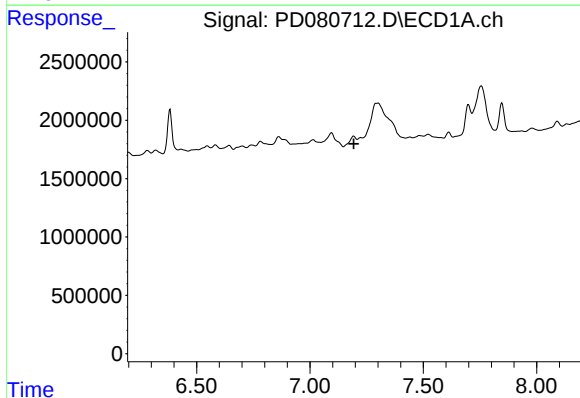
#17 4,4'-DDT

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



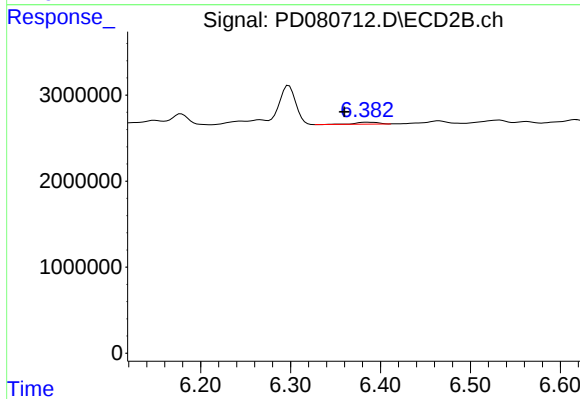
#17 4,4'-DDT

R.T.: 6.066 min
Delta R.T.: 0.003 min
Response: 405771
Conc: 0.17 ng/ml



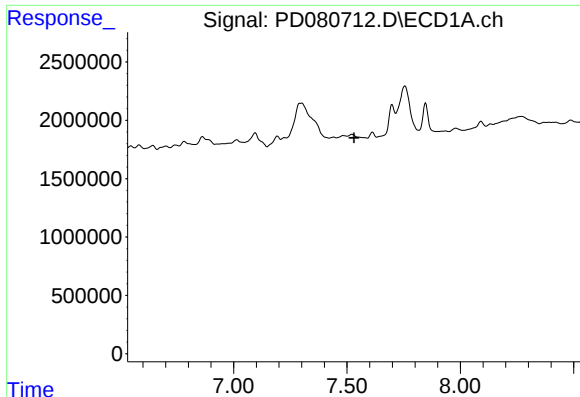
#19 Endosulfan Sulfate

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



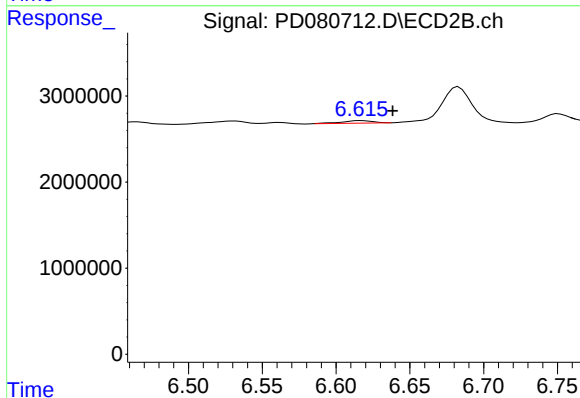
#19 Endosulfan Sulfate

R.T.: 6.385 min
Delta R.T.: 0.025 min
Response: 371860
Conc: 0.13 ng/ml



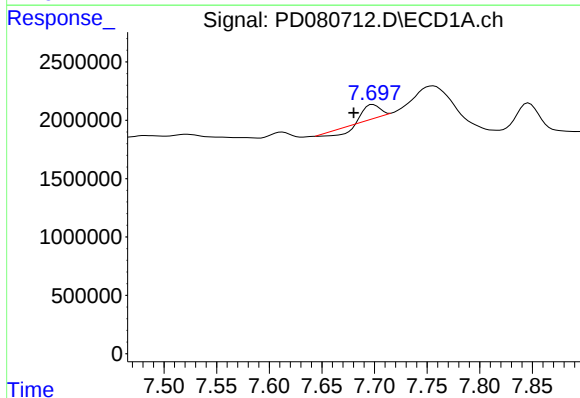
#20 Methoxychlor

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



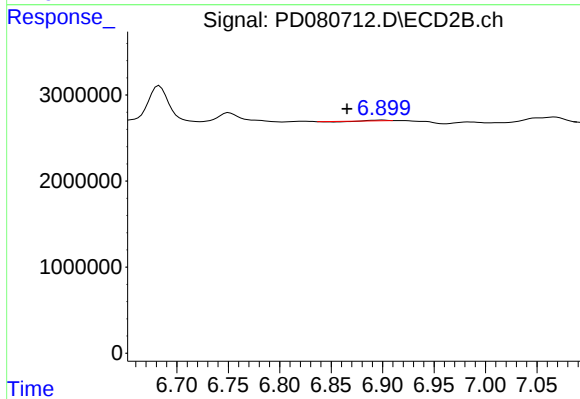
#20 Methoxychlor

R.T.: 6.617 min
Delta R.T.: -0.021 min
Response: 420489
Conc: 0.33 ng/ml



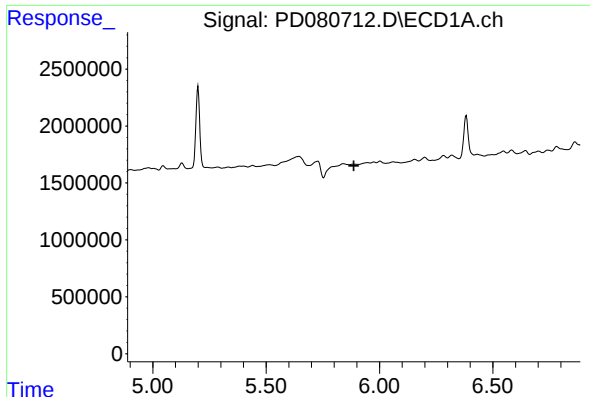
#21 Endrin ketone

R.T.: 7.699 min
Delta R.T.: 0.018 min
Response: 476082
Conc: 0.24 ng/ml



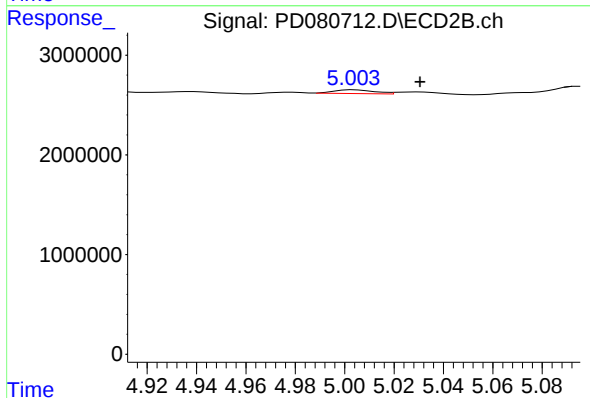
#21 Endrin ketone

R.T.: 6.900 min
Delta R.T.: 0.035 min
Response: 20191
Conc: N.D.



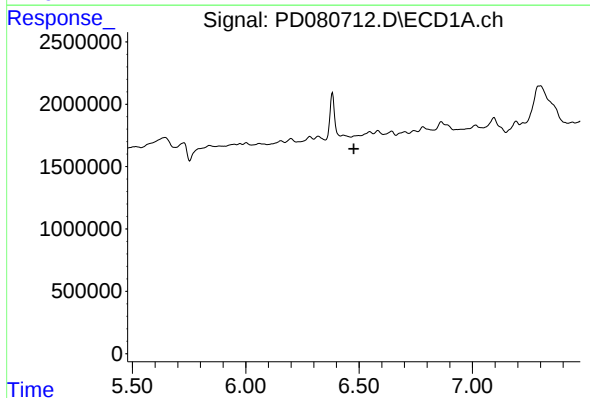
#22 Toxaphene-1

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



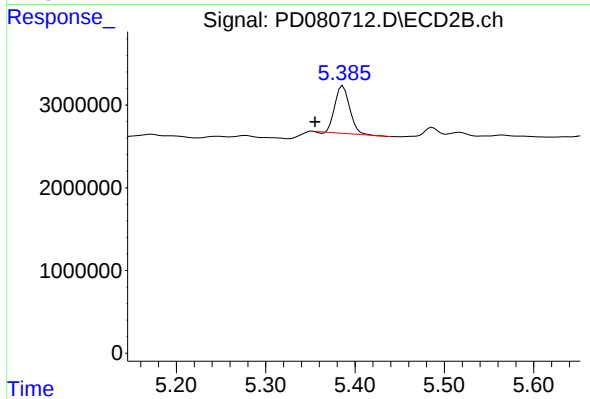
#22 Toxaphene-1

R.T.: 5.004 min
Delta R.T.: -0.026 min
Response: 420990
Conc: 24.69 ng/ml



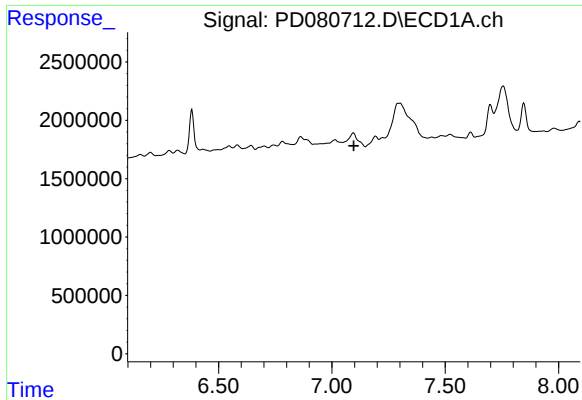
#23 Toxaphene-2

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



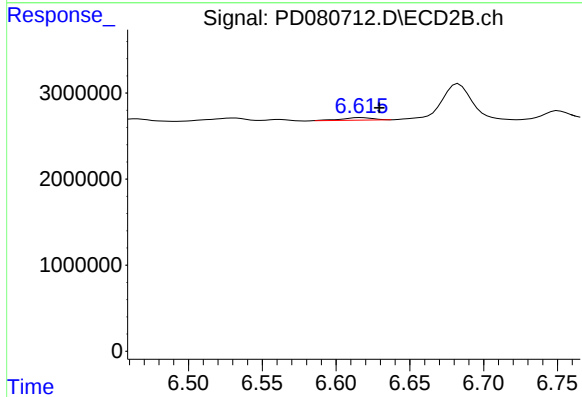
#23 Toxaphene-2

R.T.: 5.386 min
Delta R.T.: 0.031 min
Response: 6468701
Conc: 377.19 ng/ml



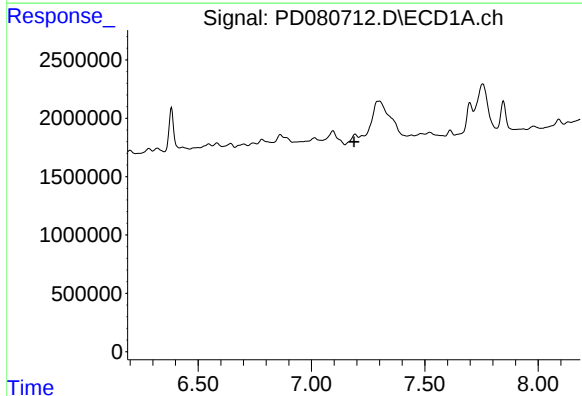
#24 Toxaphene-3

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



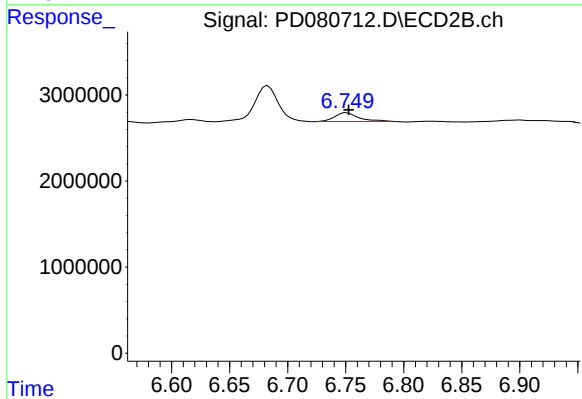
#24 Toxaphene-3

R.T.: 6.617 min
Delta R.T.: -0.012 min
Response: 420489
Conc: 6.81 ng/ml



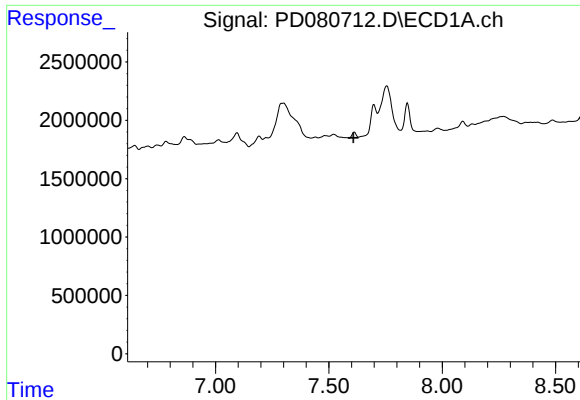
#25 Toxaphene-4

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



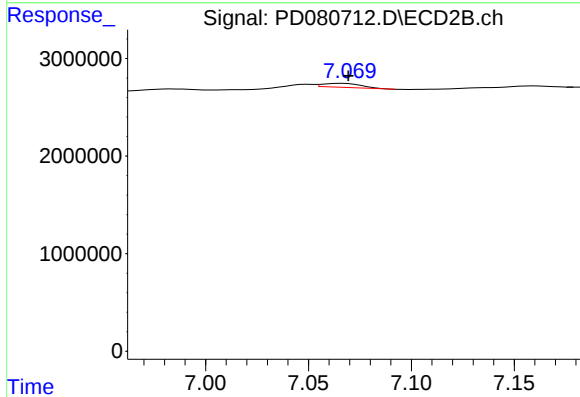
#25 Toxaphene-4

R.T.: 6.751 min
Delta R.T.: -0.002 min
Response: 1474883
Conc: 17.51 ng/ml



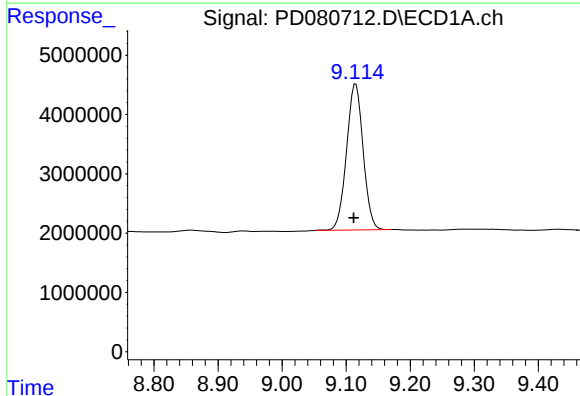
#26 Toxaphene-5

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



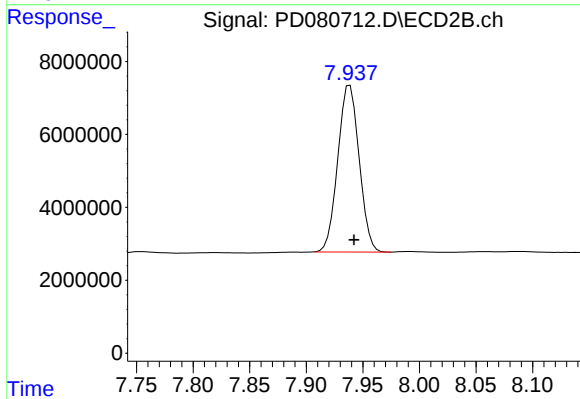
#26 Toxaphene-5

R.T.: 7.067 min
Delta R.T.: -0.002 min
Response: 504694
Conc: 14.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.003 min
Response: 44269040
Conc: 27.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.004 min
Response: 60036390
Conc: 25.01 ng/ml