

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091823\
 Data File : PD078061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2023 21:56
 Operator : AR\AJ
 Sample : 04398-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 01:12:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 06 16:40:06 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

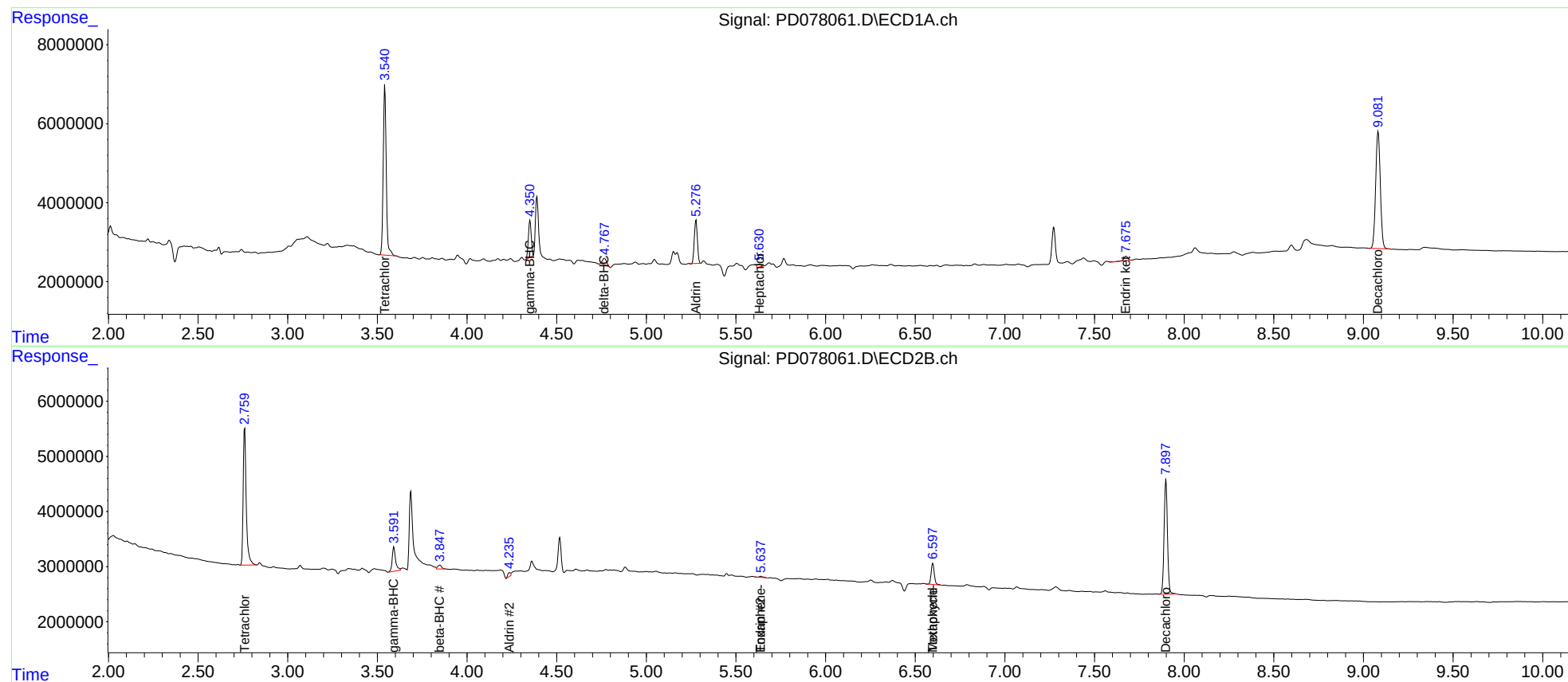
System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.760	50122346	29443016	19.751	19.922
27)	SA Decachlor...	9.082	7.898	53619038	27297946	17.164	16.856
Target Compounds							
3)	MA gamma-BHC...	4.351	3.592	10247739	5833251	2.535	2.702
5)	MB Aldrin	5.277	4.237f	12949035	697155	3.102	0.311 #
6)	B beta-BHC	0.000	3.849f	0	1083633	N.D.	1.097
7)	B delta-BHC	4.766	0.000	2397744	0	0.597	N.D. #
8)	B Heptachlo...	5.631f	4.672f	986195	55589	0.255	<MDL #
14)	MA Endrin	0.000	5.639	0	319645	N.D.	0.175
19)	B Endosulfa...	0.000	6.336	0	91258	N.D.	<MDL
20)	A Methoxychlor	0.000	6.598	0	4632810	N.D.	5.937
21)	B Endrin ke...	7.676	0.000	1819445	0	0.528	N.D. #
23)	Toxaphene-2	0.000	5.639	0	319645	N.D.	26.507
25)	Toxaphene-4	0.000	6.598	0	4632810	N.D.	120.046

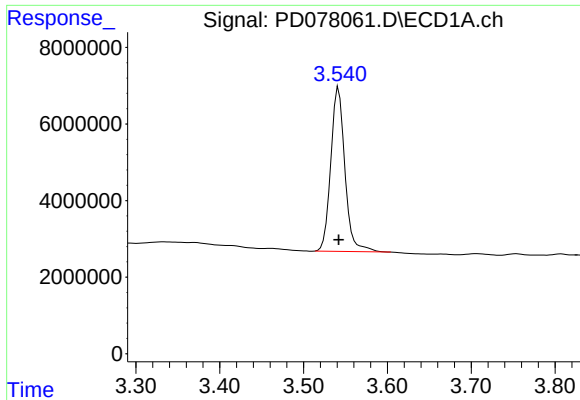
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091823\
Data File : PD078061.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2023 21:56
Operator : AR\AJ
Sample : 04398-03
Misc :
ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 01:12:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
Quant Title : GC Extractables
QLast Update : Wed Sep 06 16:40:06 2023
Response via : Initial Calibration
Integrator: ChemStation

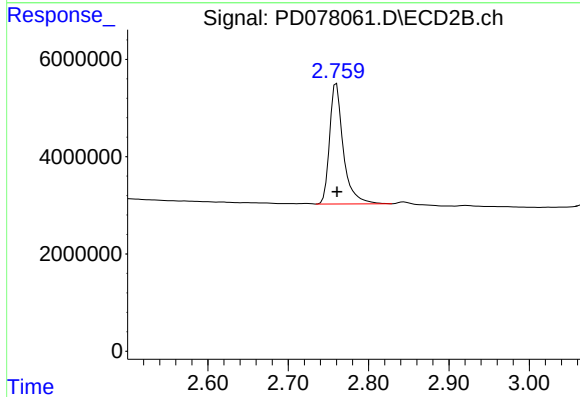
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





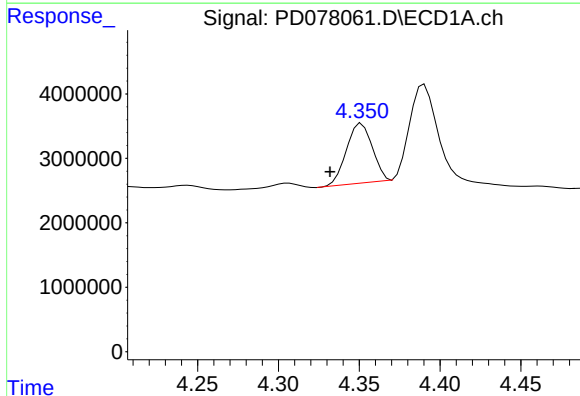
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 50122346
Conc: 19.75 ng/ml



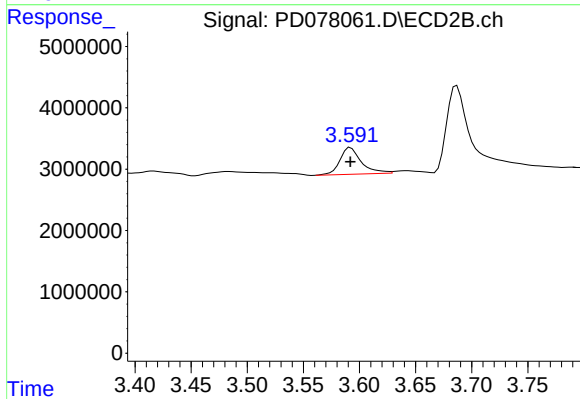
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.000 min
Response: 29443016
Conc: 19.92 ng/ml



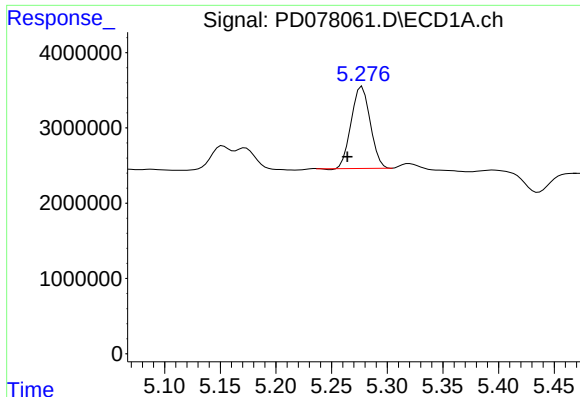
#3 gamma-BHC (Lindane)

R.T.: 4.351 min
Delta R.T.: 0.019 min
Response: 10247739
Conc: 2.53 ng/ml



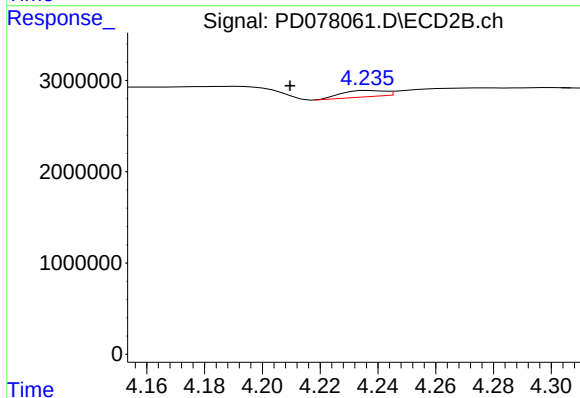
#3 gamma-BHC (Lindane)

R.T.: 3.592 min
Delta R.T.: 0.000 min
Response: 5833251
Conc: 2.70 ng/ml



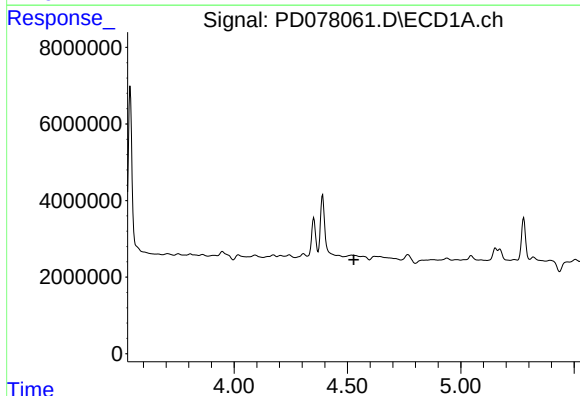
#5 Aldrin

R.T.: 5.277 min
Delta R.T.: 0.013 min
Response: 12949035
Conc: 3.10 ng/ml



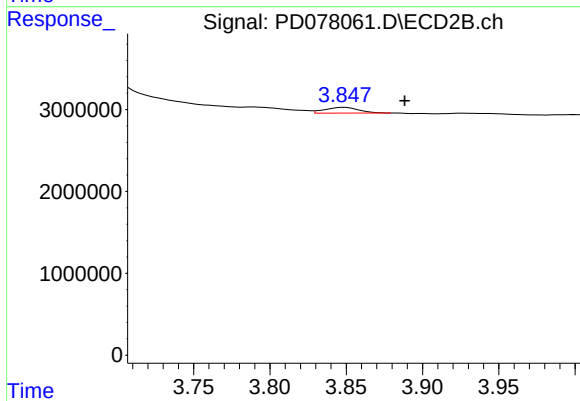
#5 Aldrin

R.T.: 4.237 min
Delta R.T.: 0.027 min
Response: 697155
Conc: 0.31 ng/ml



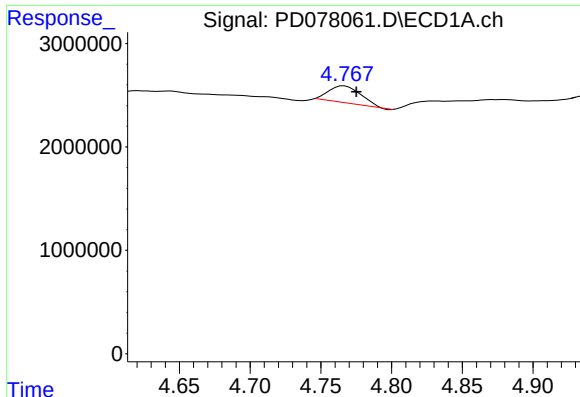
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.528 min
Response: 0
Conc: N.D.



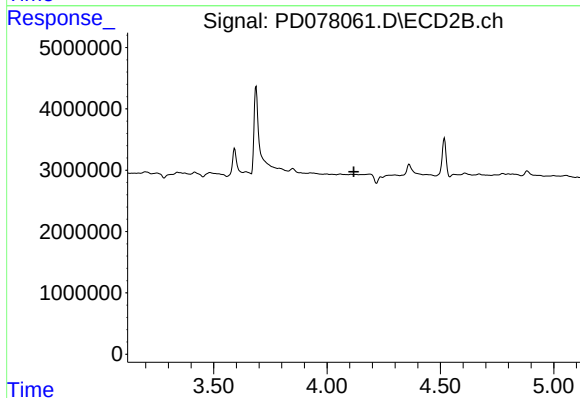
#6 beta-BHC

R.T.: 3.849 min
Delta R.T.: -0.040 min
Response: 1083633
Conc: 1.10 ng/ml



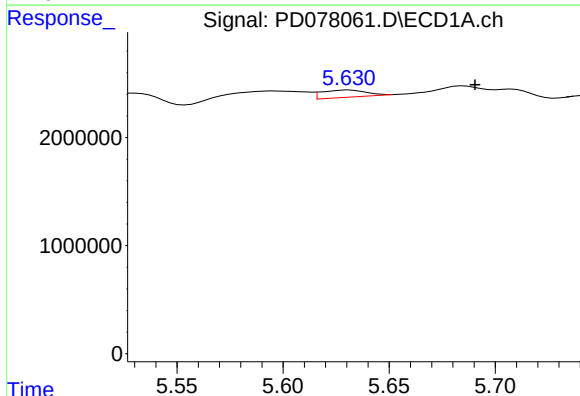
#7 delta-BHC

R.T.: 4.766 min
Delta R.T.: -0.009 min
Response: 2397744
Conc: 0.60 ng/ml



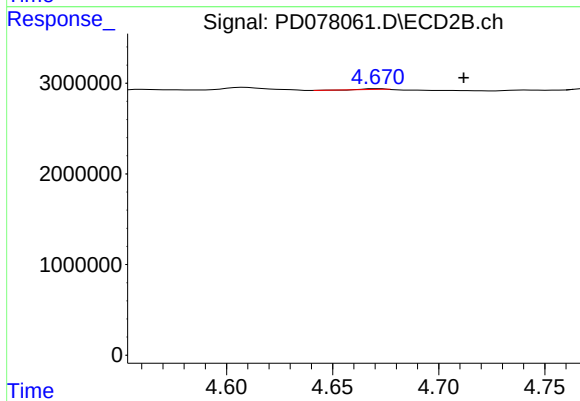
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.118 min
Response: 0
Conc: N.D.



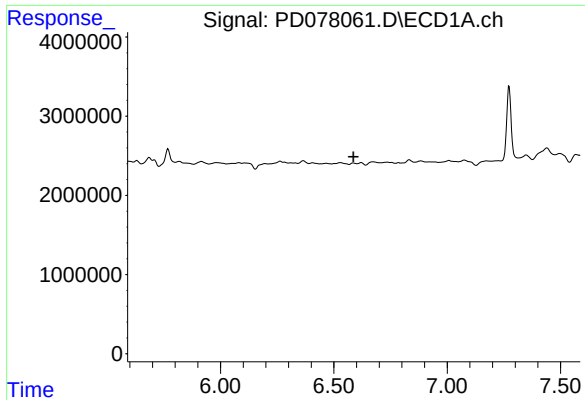
#8 Heptachlor epoxide

R.T.: 5.631 min
Delta R.T.: -0.059 min
Response: 986195
Conc: 0.26 ng/ml



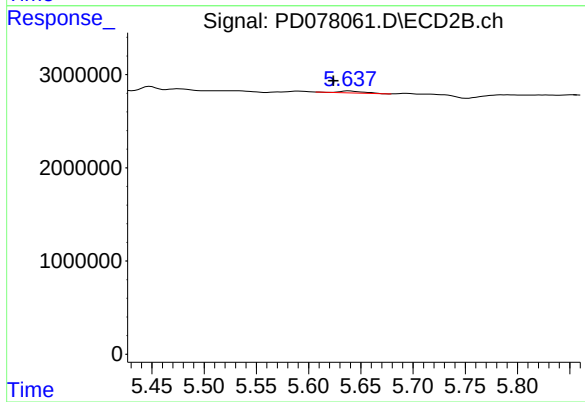
#8 Heptachlor epoxide

R.T.: 4.672 min
Delta R.T.: -0.040 min
Response: 55589
Conc: N.D.



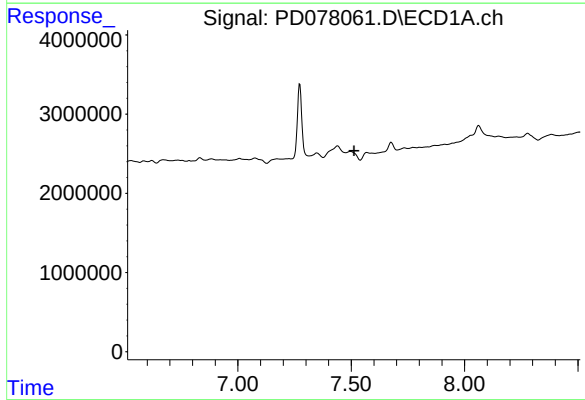
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.587 min
Response: 0
Conc: N.D.



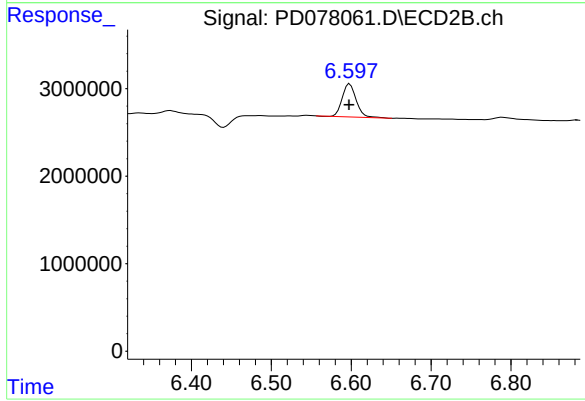
#14 Endrin

R.T.: 5.639 min
Delta R.T.: 0.015 min
Response: 319645
Conc: 0.17 ng/ml



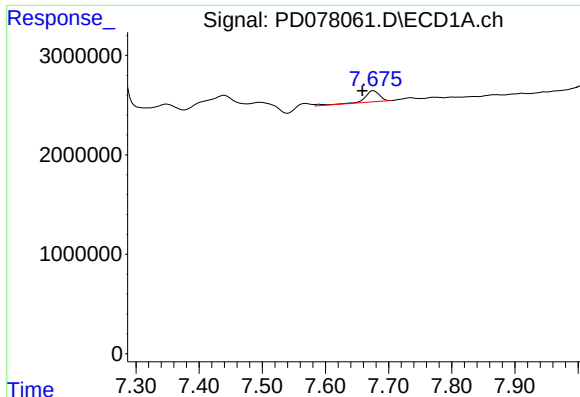
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.513 min
Response: 0
Conc: N.D.



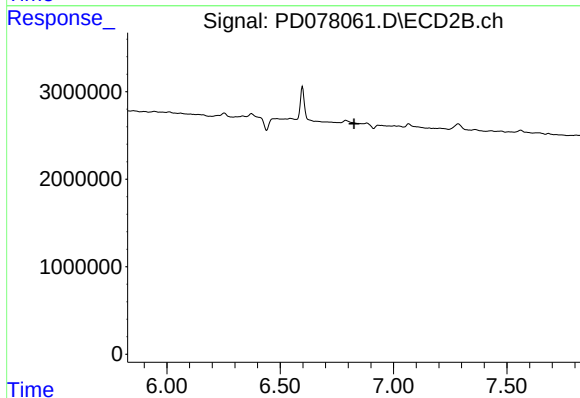
#20 Methoxychlor

R.T.: 6.598 min
Delta R.T.: 0.000 min
Response: 4632810
Conc: 5.94 ng/ml



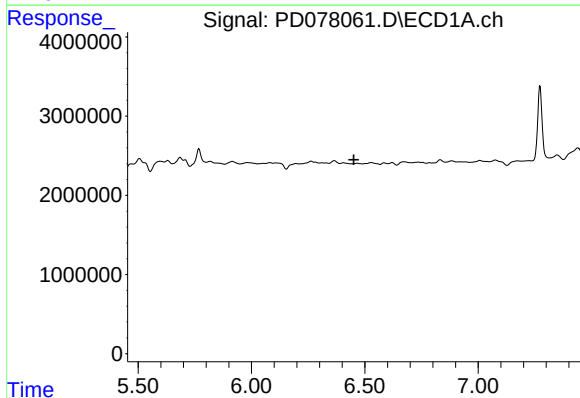
#21 Endrin ketone

R.T.: 7.676 min
Delta R.T.: 0.018 min
Response: 1819445
Conc: 0.53 ng/ml



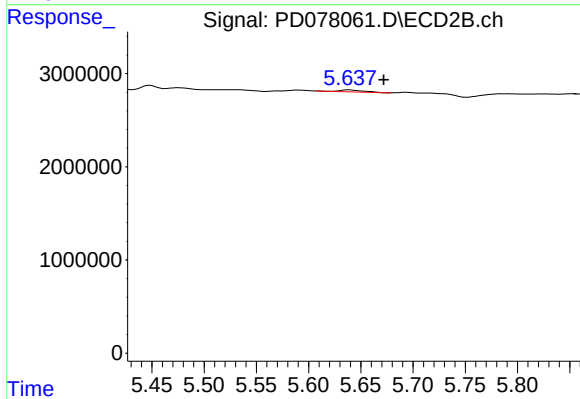
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.826 min
Response: 0
Conc: N.D.



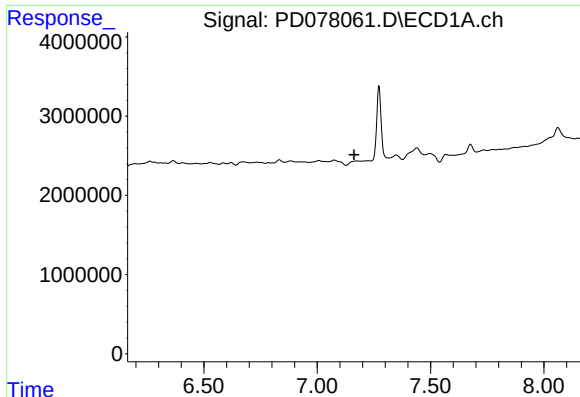
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.452 min
Response: 0
Conc: N.D.



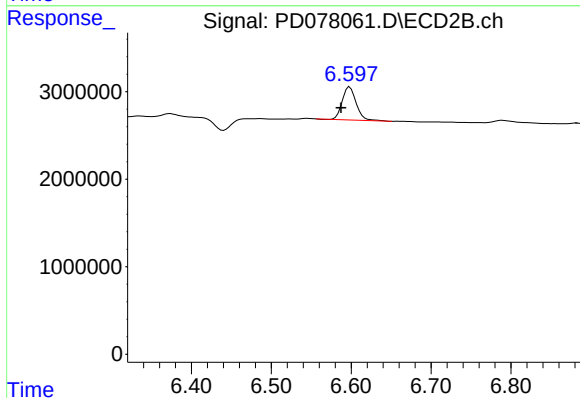
#23 Toxaphene-2

R.T.: 5.639 min
Delta R.T.: -0.033 min
Response: 319645
Conc: 26.51 ng/ml



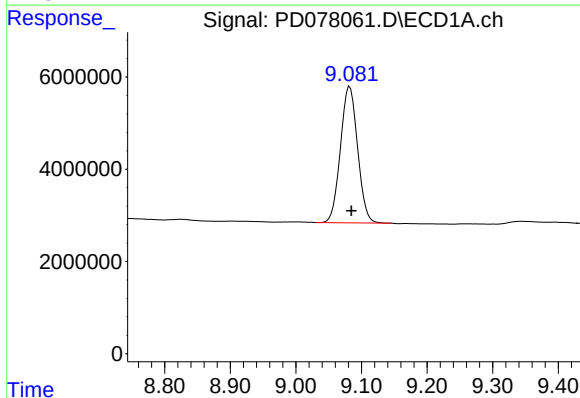
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.163 min
Response: 0
Conc: N.D.



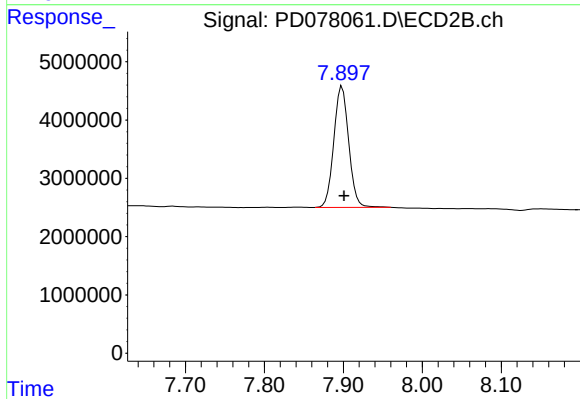
#25 Toxaphene-4

R.T.: 6.598 min
Delta R.T.: 0.011 min
Response: 4632810
Conc: 120.05 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.082 min
Delta R.T.: -0.002 min
Response: 53619038
Conc: 17.16 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.898 min
Delta R.T.: -0.003 min
Response: 27297946
Conc: 16.86 ng/ml