

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091823\
 Data File : PD078087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2023 03:43
 Operator : AR\AJ
 Sample : 04429-16
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 05:45:24 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

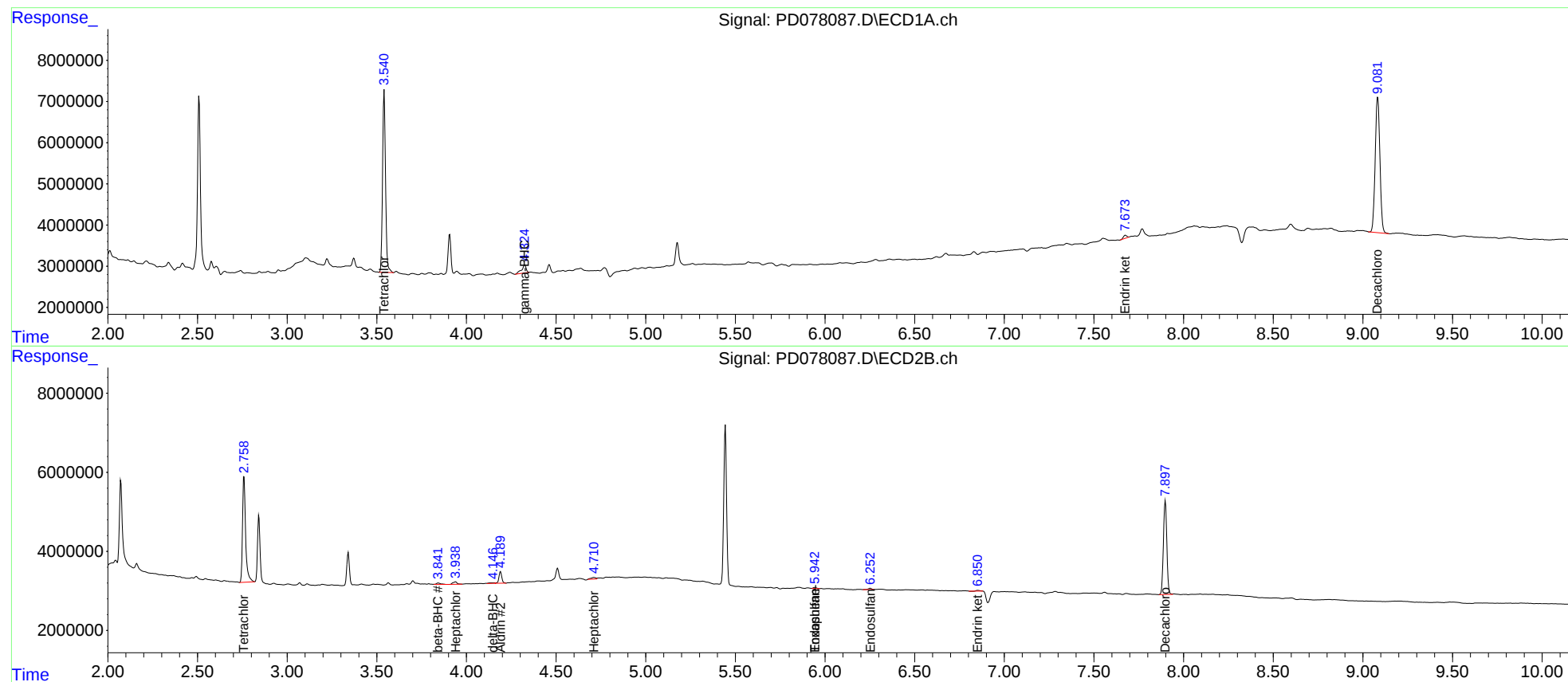
System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.760	50866715	32037687	20.044	21.678
27)	SA Decachlor...	9.083	7.898	60257297	31512240	19.289	19.458
Target Compounds							
3)	MA gamma-BHC...	4.325	0.000	3414763	0	0.845	N.D. #
4)	MA Heptachlor	0.000	3.939	0	1023371	N.D.	0.460
5)	MB Aldrin	0.000	4.190	0	3256332	N.D.	1.453
6)	B beta-BHC	0.000	3.842f	0	566614	N.D.	0.573
7)	B delta-BHC	0.000	4.148f	0	317131	N.D.	0.142
8)	B Heptachlo...	0.000	4.711	0	778101	N.D.	0.370
9)	A Endosulfan I	0.000	5.114	0	156189	N.D.	<MDL
15)	B Endosulfa...	0.000	5.944	0	397733	N.D.	0.220
19)	B Endosulfa...	0.000	6.253f	0	373528	N.D.	0.226
21)	B Endrin ke...	7.675	6.852	968402	232829	0.281	0.122 #
24)	Toxaphene-3	0.000	5.944	0	397733	N.D.	29.163

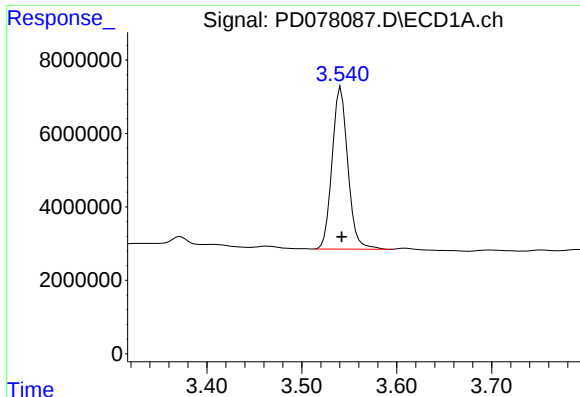
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD078087.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2023 03:43
Operator : AR\AJ
Sample : 04429-16
Misc :
ALS Vial : 56 Sample Multiplier: 1

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Quant Time: Sep 19 05:45:24 2023
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Quant Title : GC Extractables
QLast Update : Wed Sep 06 16:40:06 2023
Response via : Initial Calibration
Integrator: ChemStation

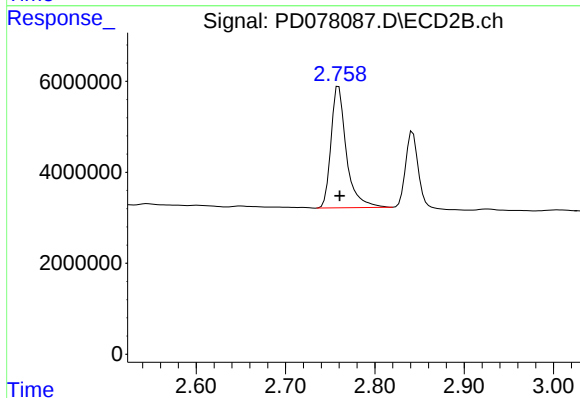
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





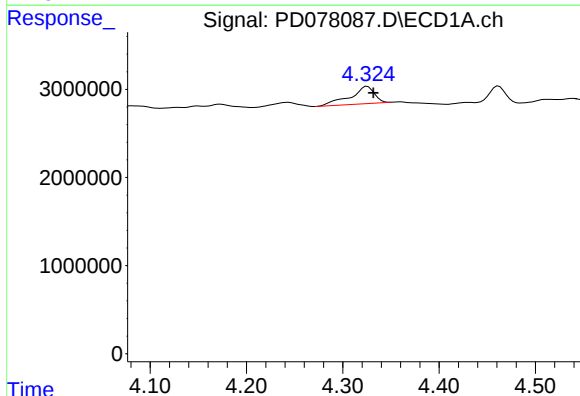
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: 0.000 min
Response: 50866715
Conc: 20.04 ng/ml



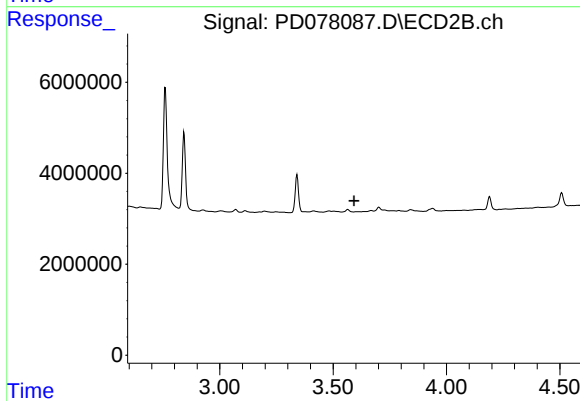
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.000 min
Response: 32037687
Conc: 21.68 ng/ml



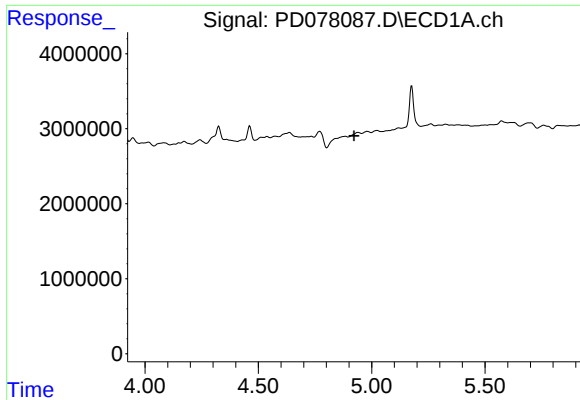
#3 gamma-BHC (Lindane)

R.T.: 4.325 min
Delta R.T.: -0.007 min
Response: 3414763
Conc: 0.84 ng/ml



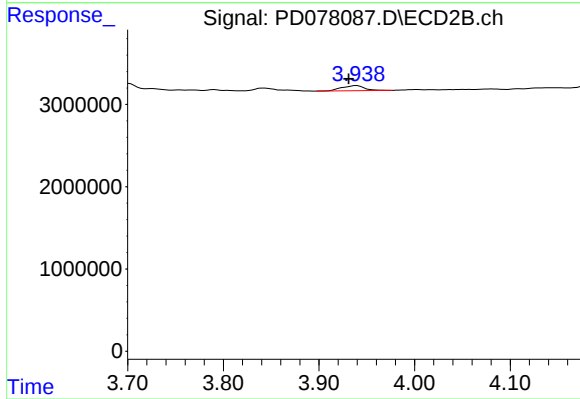
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 3.592 min
Response: 0
Conc: N.D.



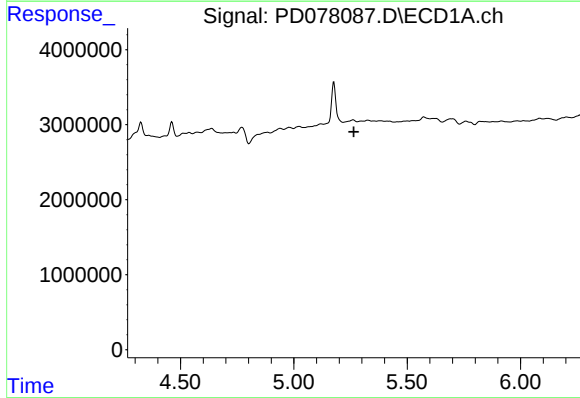
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.923 min
Response: 0
Conc: N.D.



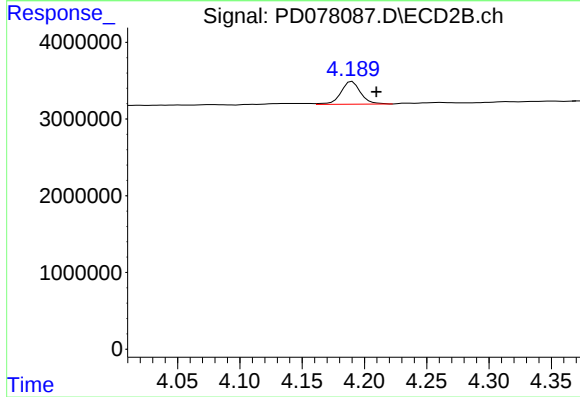
#4 Heptachlor

R.T.: 3.939 min
Delta R.T.: 0.008 min
Response: 1023371
Conc: 0.46 ng/ml



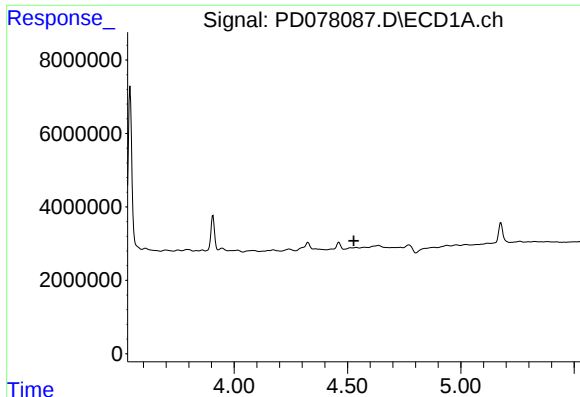
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



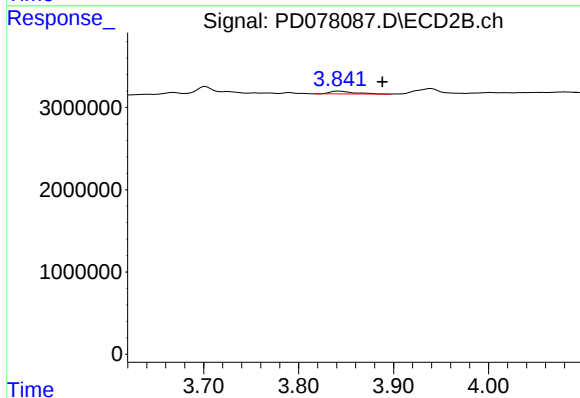
#5 Aldrin

R.T.: 4.190 min
Delta R.T.: -0.020 min
Response: 3256332
Conc: 1.45 ng/ml



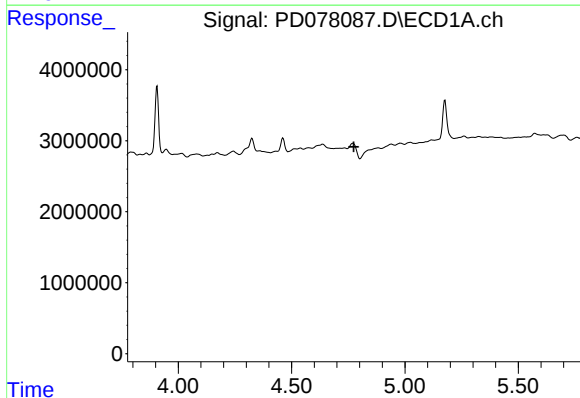
#6 beta-BHC

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



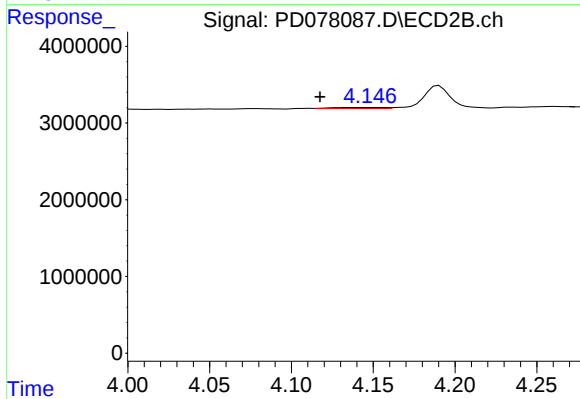
#6 beta-BHC

R.T.: 3.842 min
Delta R.T.: -0.046 min
Response: 566614
Conc: 0.57 ng/ml



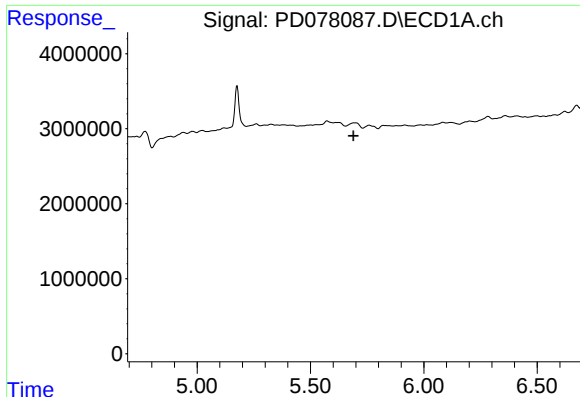
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.775 min
Response: 0
Conc: N.D.



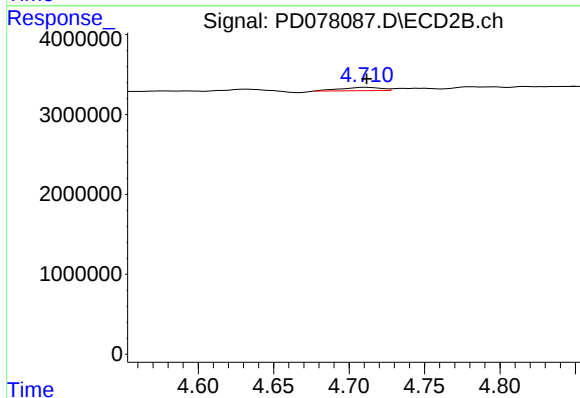
#7 delta-BHC

R.T.: 4.148 min
Delta R.T.: 0.031 min
Response: 317131
Conc: 0.14 ng/ml



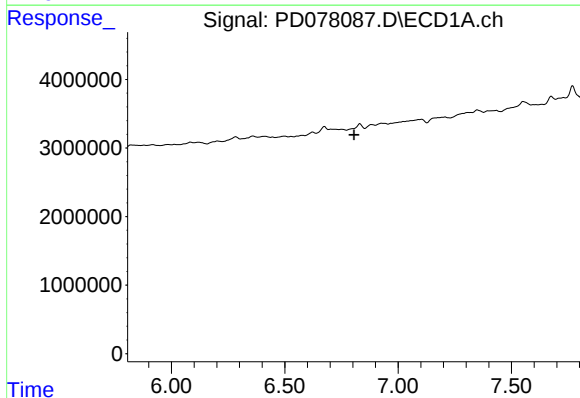
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.



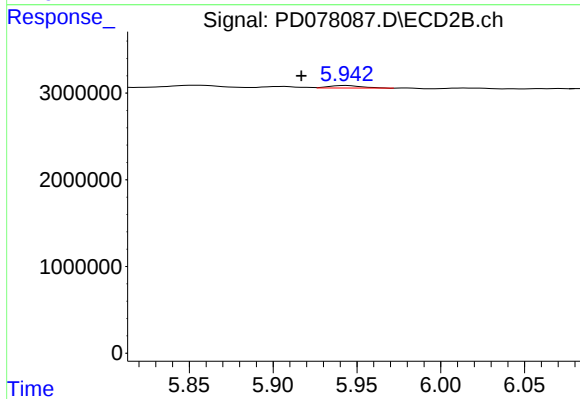
#8 Heptachlor epoxide

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 778101
Conc: 0.37 ng/ml



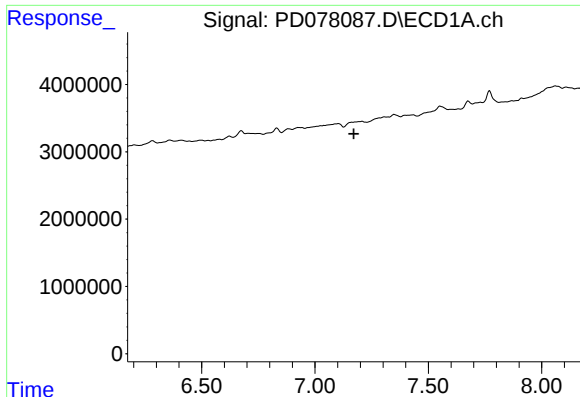
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.806 min
Response: 0
Conc: N.D.



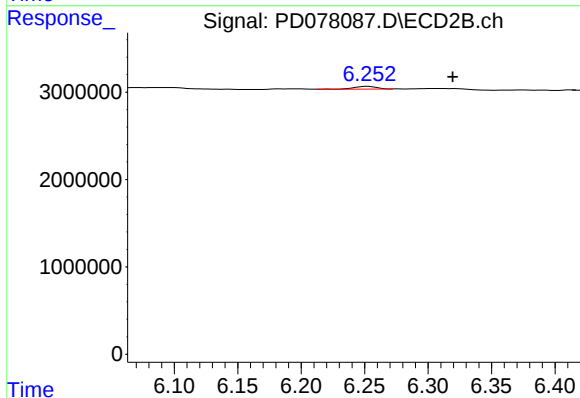
#15 Endosulfan II

R.T.: 5.944 min
Delta R.T.: 0.027 min
Response: 397733
Conc: 0.22 ng/ml



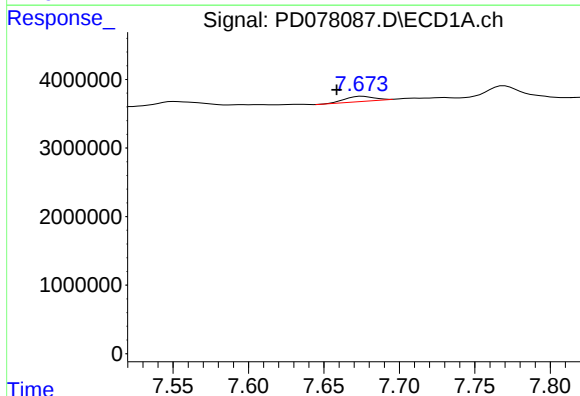
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.



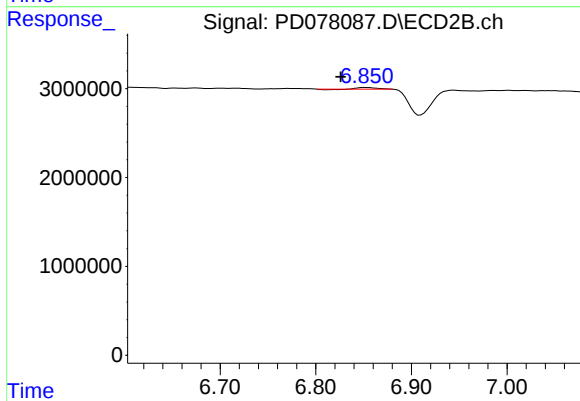
#19 Endosulfan Sulfate

R.T.: 6.253 min
Delta R.T.: -0.067 min
Response: 373528
Conc: 0.23 ng/ml



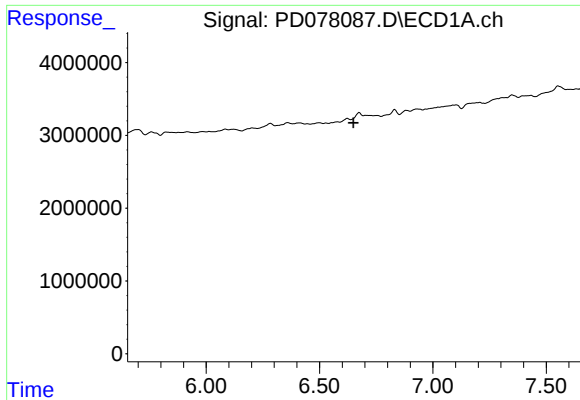
#21 Endrin ketone

R.T.: 7.675 min
Delta R.T.: 0.017 min
Response: 968402
Conc: 0.28 ng/ml



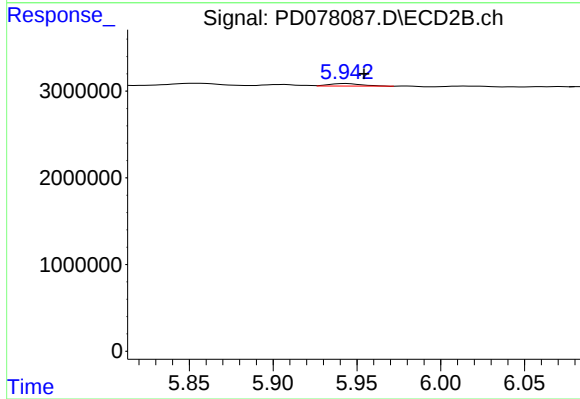
#21 Endrin ketone

R.T.: 6.852 min
Delta R.T.: 0.026 min
Response: 232829
Conc: 0.12 ng/ml



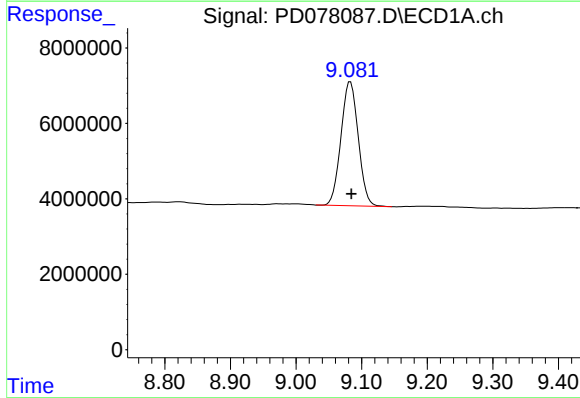
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.650 min
Response: 0
Conc: N.D.



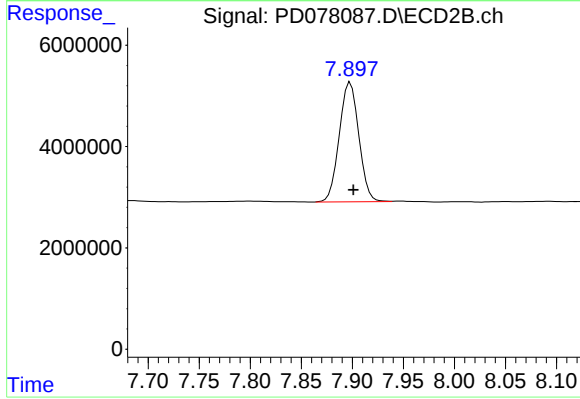
#24 Toxaphene-3

R.T.: 5.944 min
Delta R.T.: -0.011 min
Response: 397733
Conc: 29.16 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: -0.002 min
Response: 60257297
Conc: 19.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.898 min
Delta R.T.: -0.003 min
Response: 31512240
Conc: 19.46 ng/ml