

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100124\
 Data File : PD085846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2024 02:10
 Operator : AR\AJ
 Sample : PEM013
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 08:27:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100124CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 08:04:20 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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

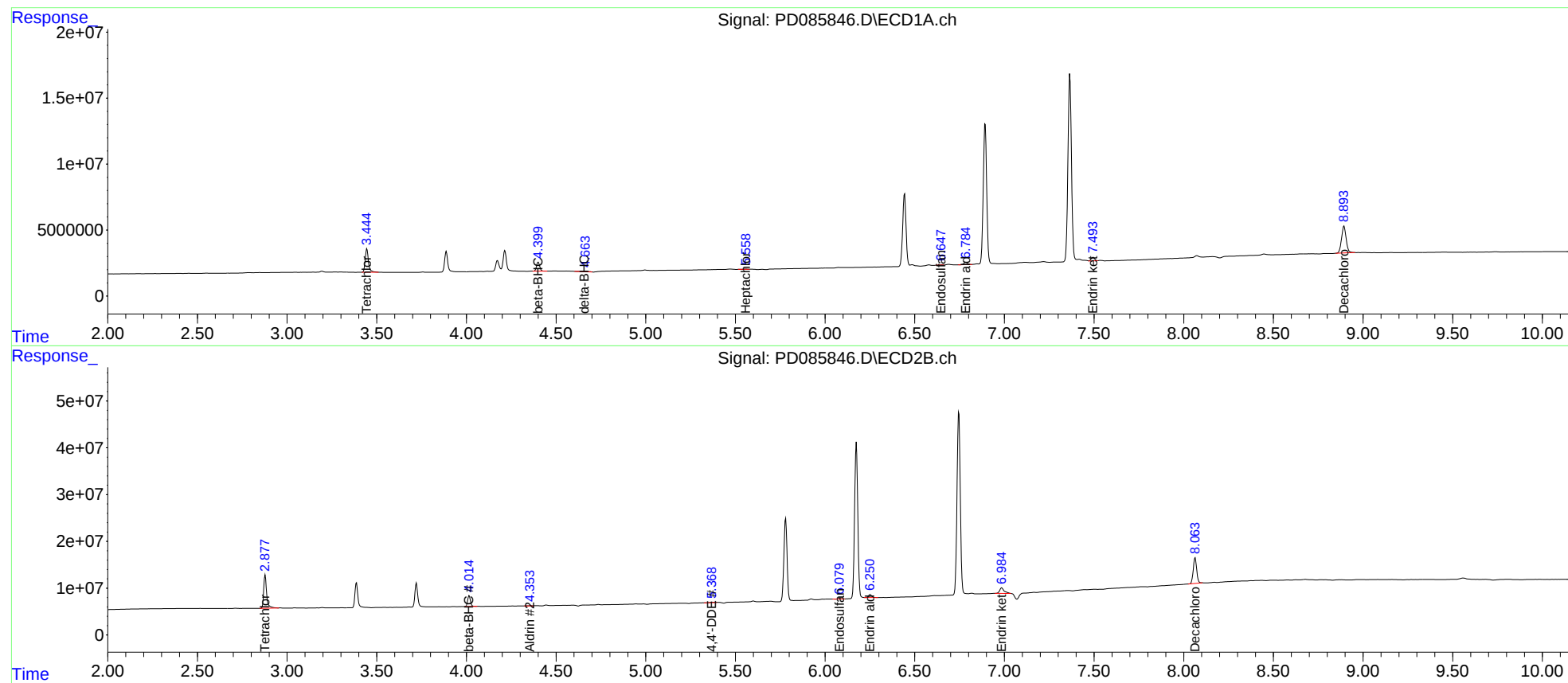
System Monitoring Compounds							
1)	SA Tetrachlo...	3.445	2.878	22205867	80742717	19.204	18.854
27)	SA Decachlor...	8.894	8.064	36323482	73232608	19.739	19.485
Target Compounds							
5)	MB Aldrin	5.160	4.355	59500	658294	<MDL	0.111 #
6)	B beta-BHC	4.401	4.015	8323408	25506491	9.316	9.662
7)	B delta-BHC	4.660	4.259	930118	293469	0.499	<MDL #
8)	B Heptachlo...	5.559	0.000	421968	0	0.225	N.D. #
10)	B trans-Chl...	0.000	5.127	0	143014	N.D.	<MDL
11)	B cis-Chlor...	5.934	5.166	78516	65309	<MDL	<MDL #
12)	B 4,4'-DDE	6.077	5.369	150950	1171818	<MDL	0.242 #
15)	B Endosulfa...	6.648	6.081	315763	1292970	0.188	0.281 #
18)	B Endrin al...	6.785	6.252	2341807	7829530	1.780	2.154
19)	B Endosulfa...	0.000	6.457	0	235633	N.D.	<MDL
21)	B Endrin ke...	7.495	6.985	3609570	21229089	2.083	4.095 #

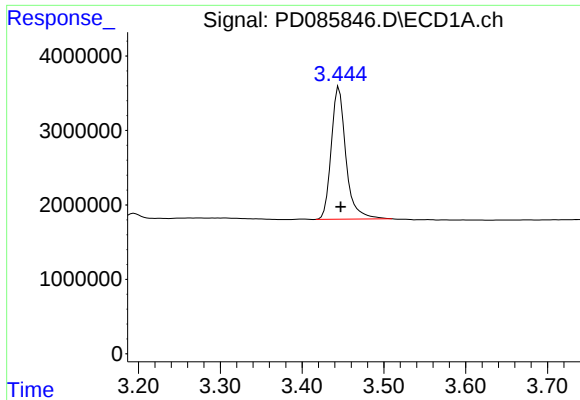
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 01 Oct 2024 02:10
Operator : AR\AJ
Sample : PEM013
Misc :
ALS Vial : 3 Sample Multiplier: 1

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QLast Update : Tue Oct 01 08:04:20 2024
Response via : Initial Calibration
Integrator: ChemStation

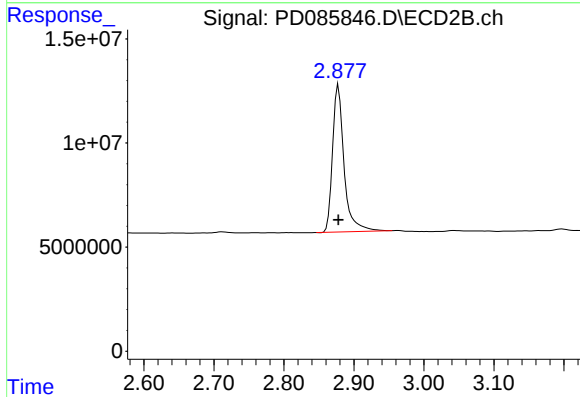
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





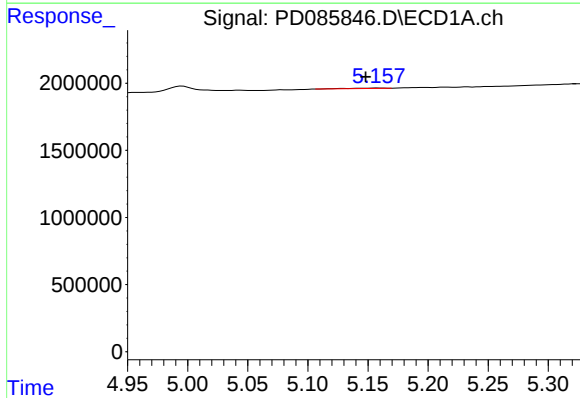
#1 Tetrachloro-m-xylene

R.T.: 3.445 min
Delta R.T.: -0.002 min
Response: 22205867
Conc: 19.20 ng/ml



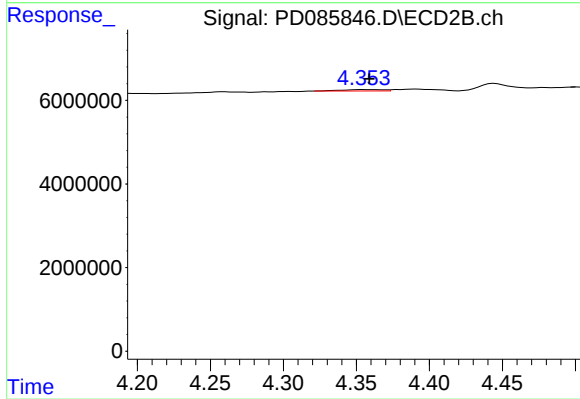
#1 Tetrachloro-m-xylene

R.T.: 2.878 min
Delta R.T.: 0.000 min
Response: 80742717
Conc: 18.85 ng/ml



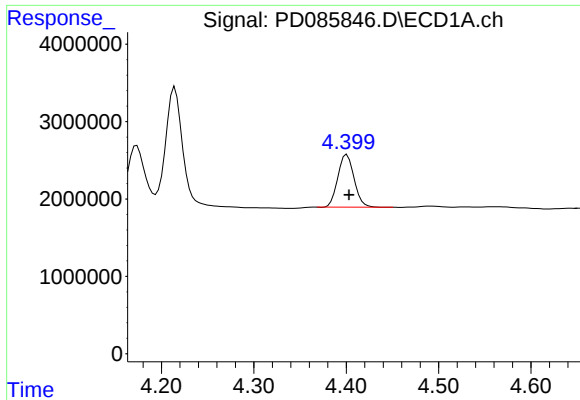
#5 Aldrin

R.T.: 5.160 min
Delta R.T.: 0.012 min
Response: 59500
Conc: N.D.



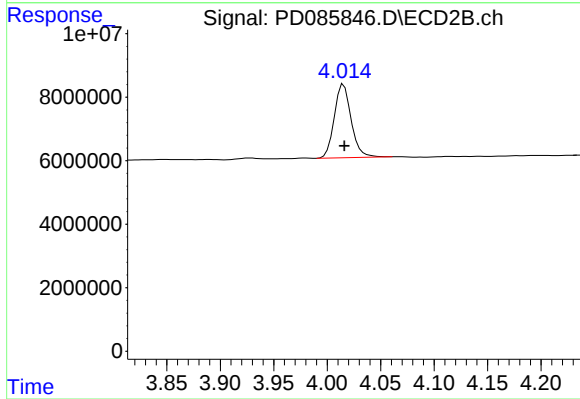
#5 Aldrin

R.T.: 4.355 min
Delta R.T.: -0.004 min
Response: 658294
Conc: 0.11 ng/ml



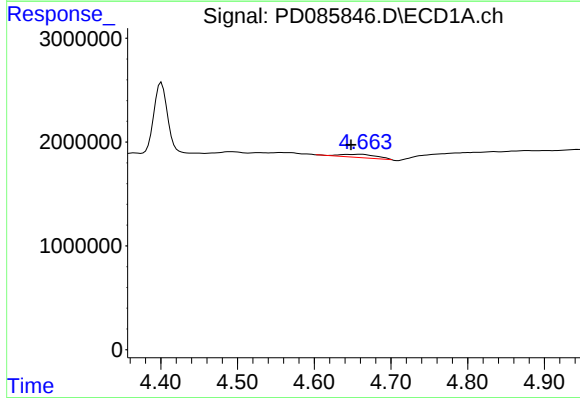
#6 beta-BHC

R.T.: 4.401 min
Delta R.T.: -0.002 min
Response: 8323408
Conc: 9.32 ng/ml



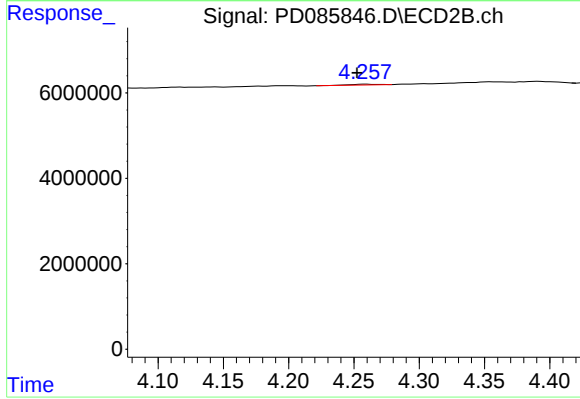
#6 beta-BHC

R.T.: 4.015 min
Delta R.T.: 0.000 min
Response: 25506491
Conc: 9.66 ng/ml



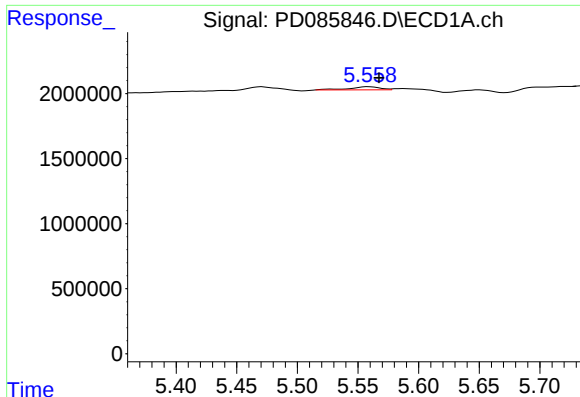
#7 delta-BHC

R.T.: 4.660 min
Delta R.T.: 0.012 min
Response: 930118
Conc: 0.50 ng/ml



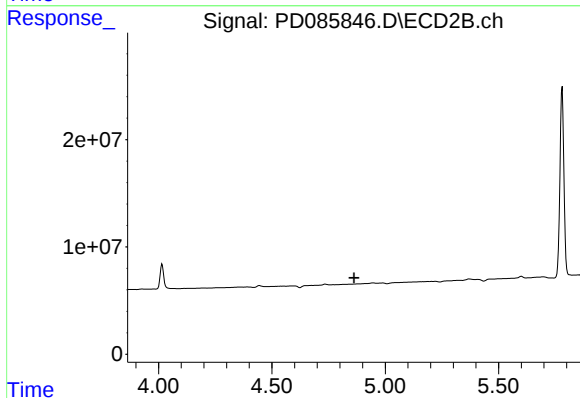
#7 delta-BHC

R.T.: 4.259 min
Delta R.T.: 0.007 min
Response: 293469
Conc: N.D.



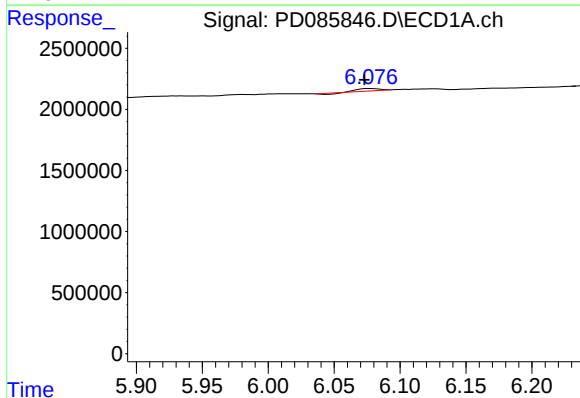
#8 Heptachlor epoxide

R.T.: 5.559 min
Delta R.T.: -0.008 min
Response: 421968
Conc: 0.23 ng/ml



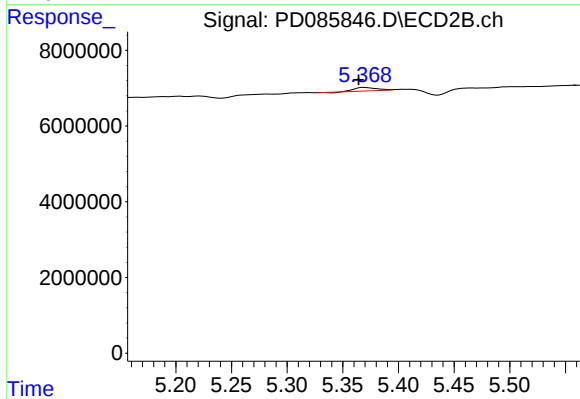
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.862 min
Response: 0
Conc: N.D.



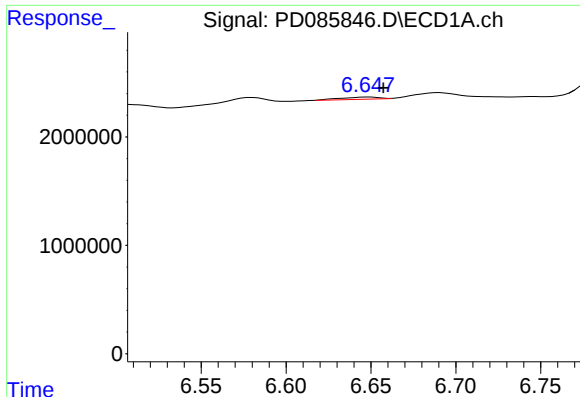
#12 4,4'-DDE

R.T.: 6.077 min
Delta R.T.: 0.005 min
Response: 150950
Conc: N.D.



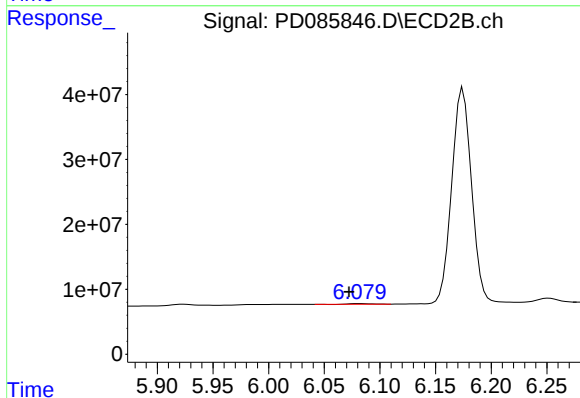
#12 4,4'-DDE

R.T.: 5.369 min
Delta R.T.: 0.005 min
Response: 1171818
Conc: 0.24 ng/ml



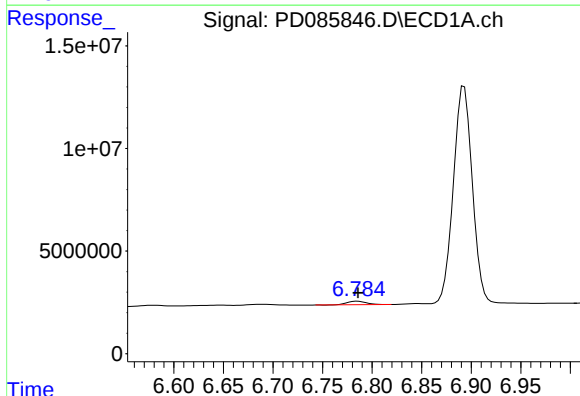
#15 Endosulfan II

R.T.: 6.648 min
Delta R.T.: -0.009 min
Response: 315763
Conc: 0.19 ng/ml



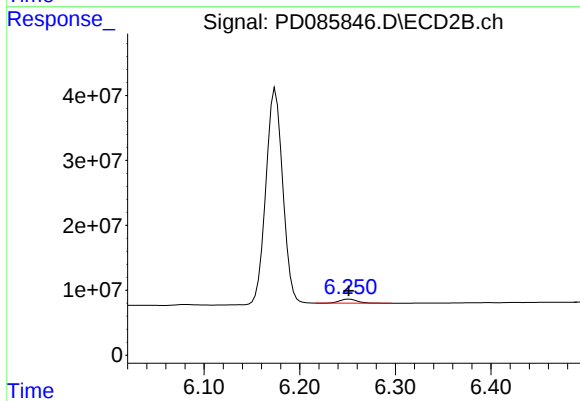
#15 Endosulfan II

R.T.: 6.081 min
Delta R.T.: 0.009 min
Response: 1292970
Conc: 0.28 ng/ml



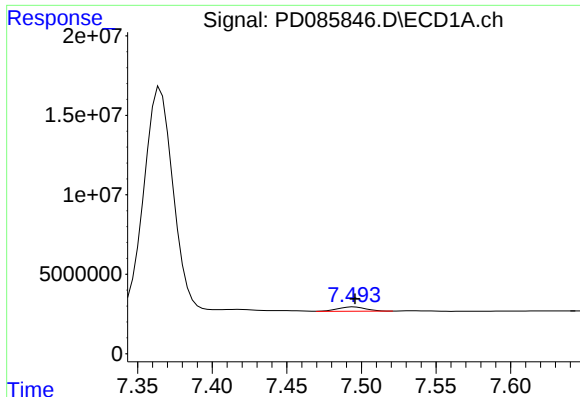
#18 Endrin aldehyde

R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 2341807
Conc: 1.78 ng/ml



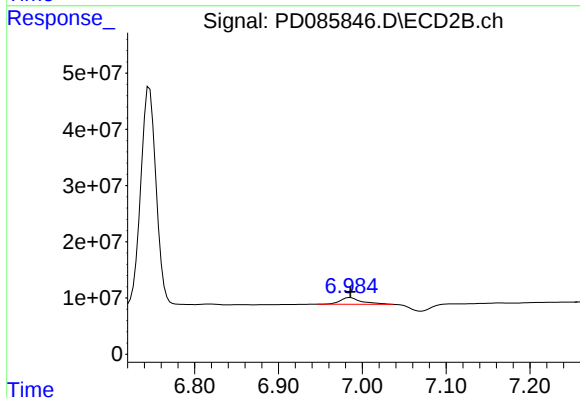
#18 Endrin aldehyde

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 7829530
Conc: 2.15 ng/ml



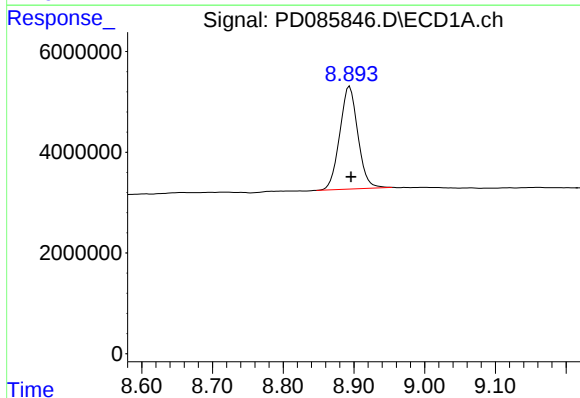
#21 Endrin ketone

R.T.: 7.495 min
Delta R.T.: -0.001 min
Response: 3609570
Conc: 2.08 ng/ml



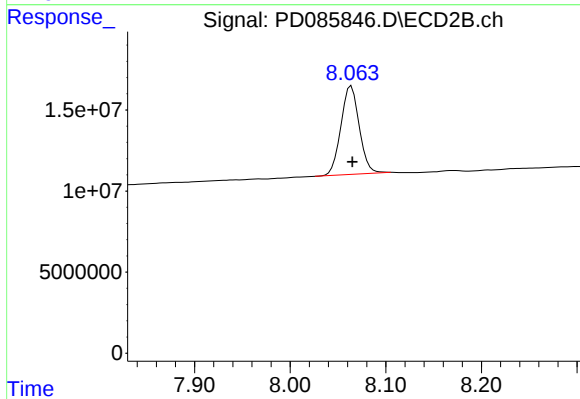
#21 Endrin ketone

R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 21229089
Conc: 4.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.894 min
Delta R.T.: -0.002 min
Response: 36323482
Conc: 19.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 73232608
Conc: 19.49 ng/ml