

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032825\
 Data File : PD0880023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2025 10:49
 Operator : AR\AJ
 Sample : PIBLK147
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 13:56:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032125CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 21 12:36:13 2025
 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...	3.553	2.883	45780654	350.2E6	23.213	22.785
2)	SA Decachlor...	9.077	8.078	109.1E6	580.8E6	32.554	32.713
Target Compounds							
2)	A alpha-BHC	3.955f	0.000	72589	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.294f	0.000	1343160	0	0.337	N.D. #
4)	MA Heptachlor	4.919	0.000	1321712	0	0.323	N.D. #
6)	B beta-BHC	0.000	3.993f	0	55610060	N.D.	5.665
7)	B delta-BHC	4.781	0.000	9452343	0	2.389	N.D. #
8)	B Heptachlo...	5.651f	4.898	1915152	9296662	0.550	0.472
10)	B trans-Chl...	5.999f	0.000	16306710	0	4.775	N.D. #
11)	B cis-Chlor...	5.999	0.000	16306710	0	4.766	N.D. #
14)	MA Endrin	6.623f	0.000	209314	0	<MDL	N.D. #
15)	B Endosulfa...	6.780	0.000	940984	0	0.312	N.D. #
16)	A 4,4'-DDD	6.780f	0.000	940984	0	0.365	N.D. #

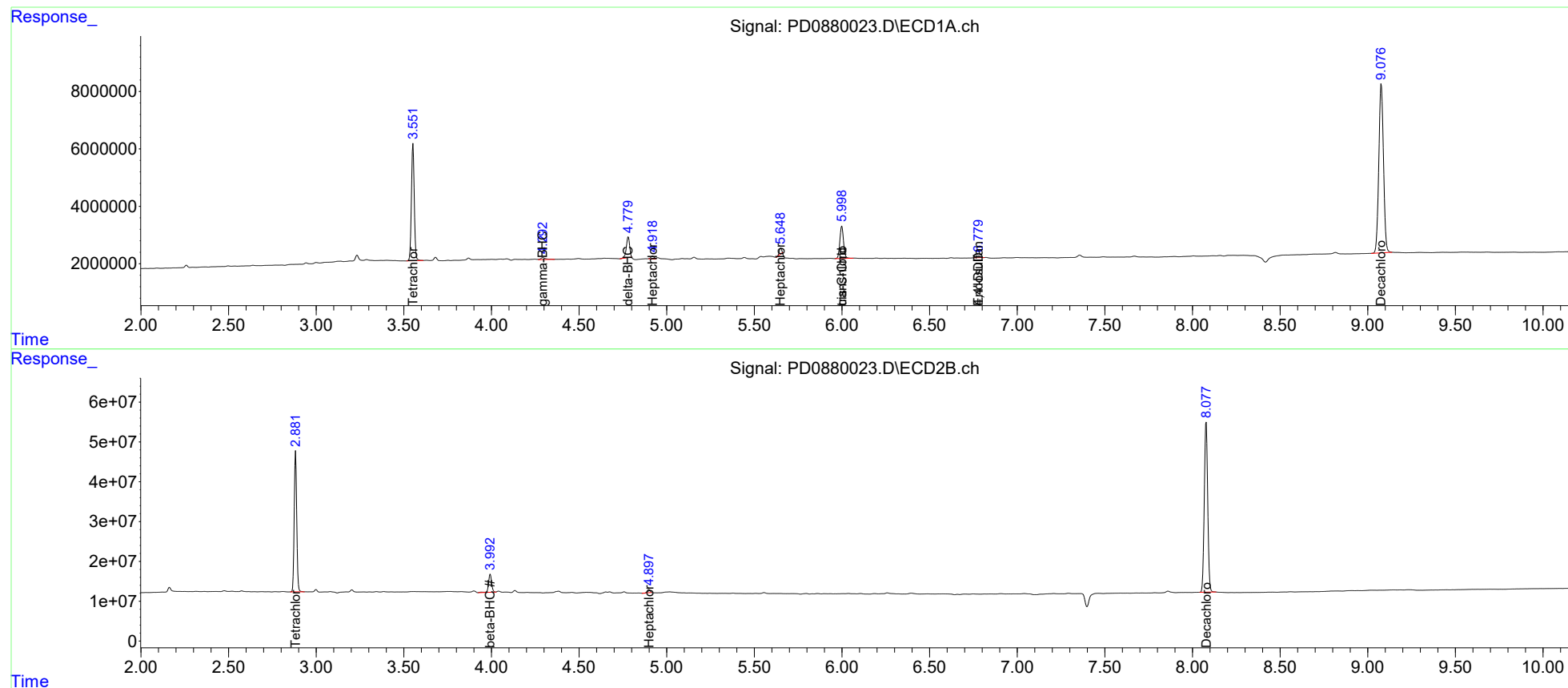
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

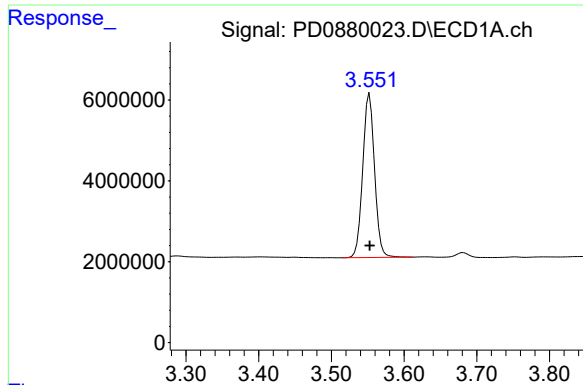
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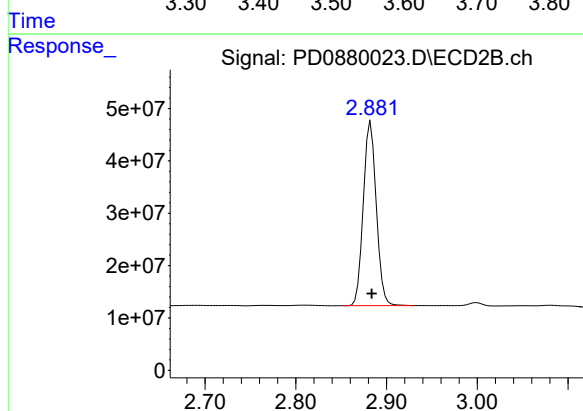




#1 Tetrachloro-m-xylene

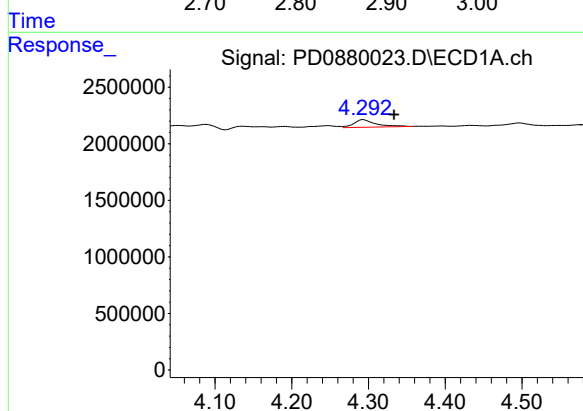
R.T.: 3.553 min
Delta R.T.: 0.000 min
Response: 45780654
Conc: 23.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



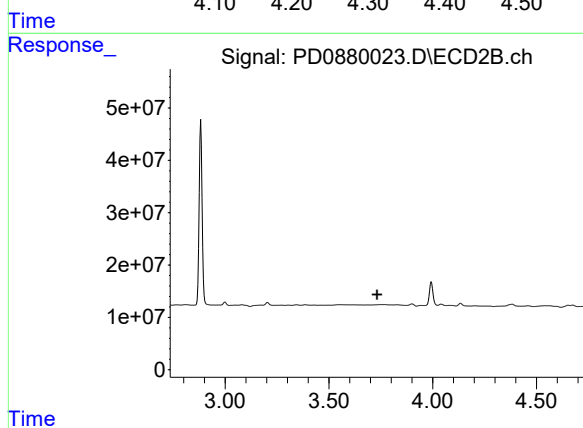
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: -0.001 min
Response: 350229800
Conc: 22.78 ng/ml



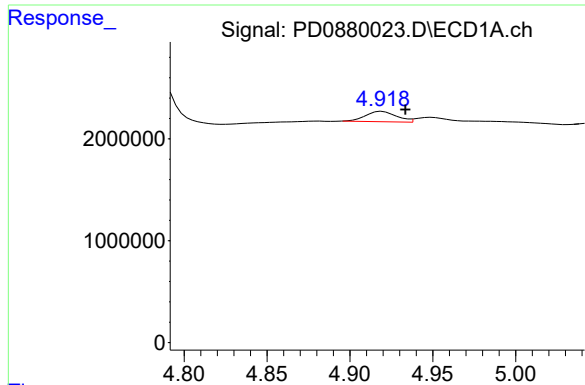
#3 gamma-BHC (Lindane)

R.T.: 4.294 min
Delta R.T.: -0.040 min
Response: 1343160
Conc: 0.34 ng/ml



#3 gamma-BHC (Lindane)

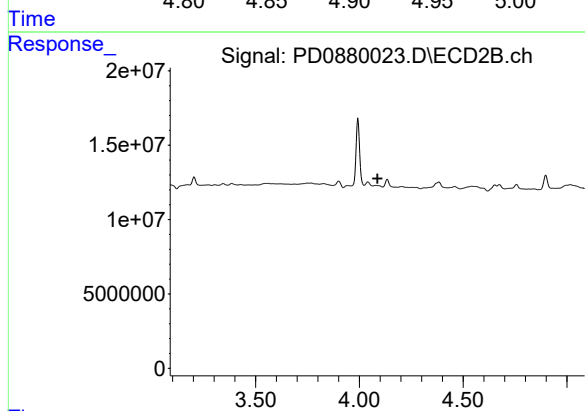
R.T.: 0.000 min
Exp R.T.: 3.734 min
Response: 0
Conc: N.D.



#4 Heptachlor

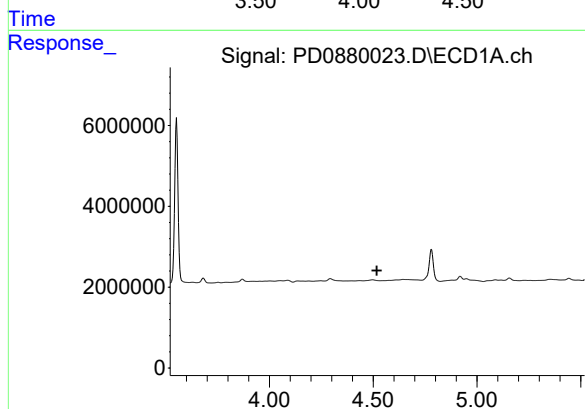
R.T.: 4.919 min
Delta R.T.: -0.014 min
Response: 1321712
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



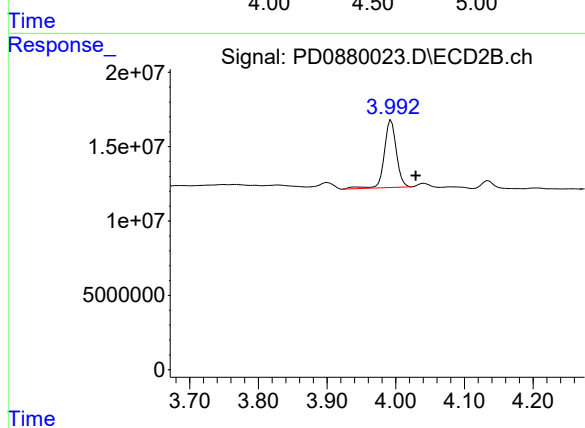
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.088 min
Response: 0
Conc: N.D.



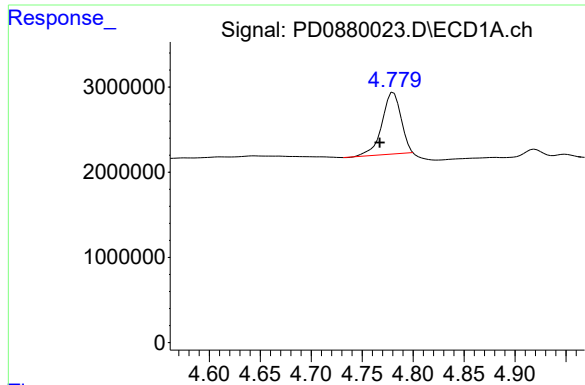
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.518 min
Response: 0
Conc: N.D.



#6 beta-BHC

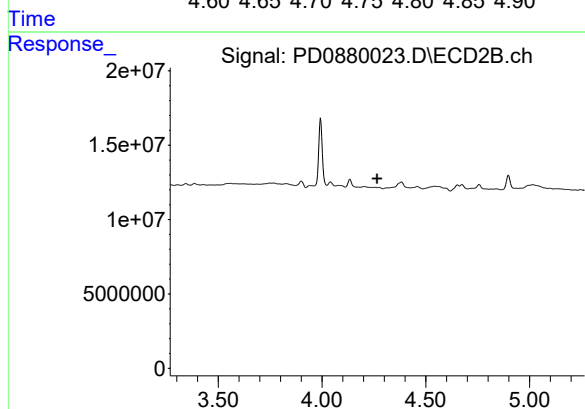
R.T.: 3.993 min
Delta R.T.: -0.036 min
Response: 55610060
Conc: 5.67 ng/ml



#7 delta-BHC

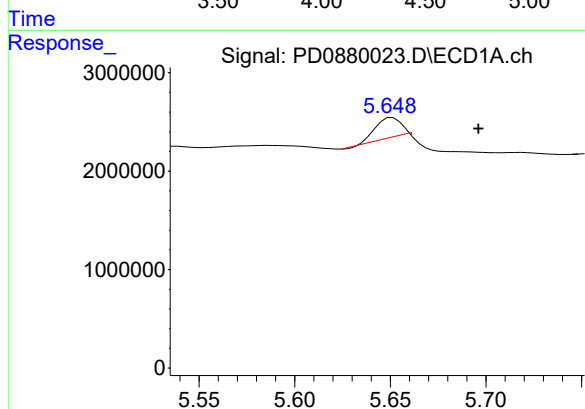
R.T.: 4.781 min
Delta R.T.: 0.013 min
Response: 9452343
Conc: 2.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



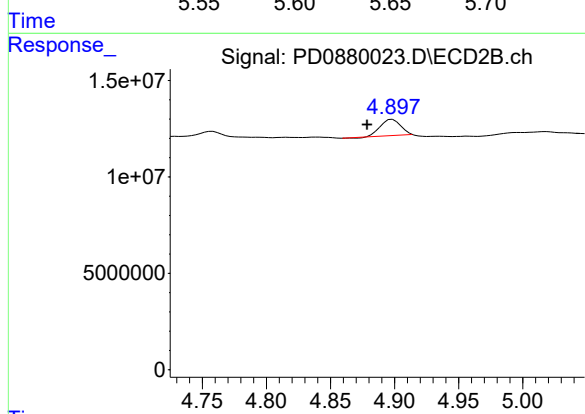
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.267 min
Response: 0
Conc: N.D.



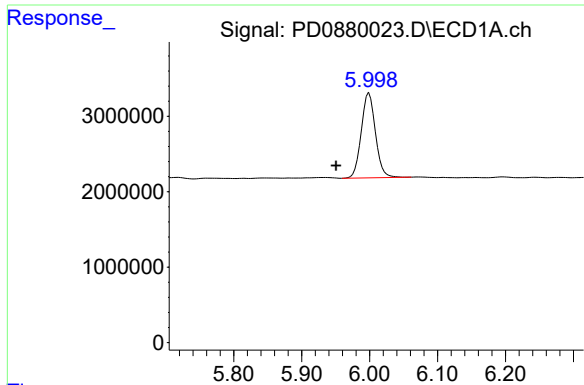
#8 Heptachlor epoxide

R.T.: 5.651 min
Delta R.T.: -0.045 min
Response: 1915152
Conc: 0.55 ng/ml



#8 Heptachlor epoxide

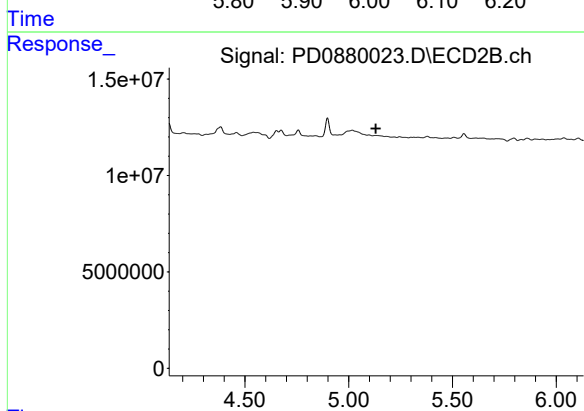
R.T.: 4.898 min
Delta R.T.: 0.020 min
Response: 9296662
Conc: 0.47 ng/ml



#10 trans-Chlordane

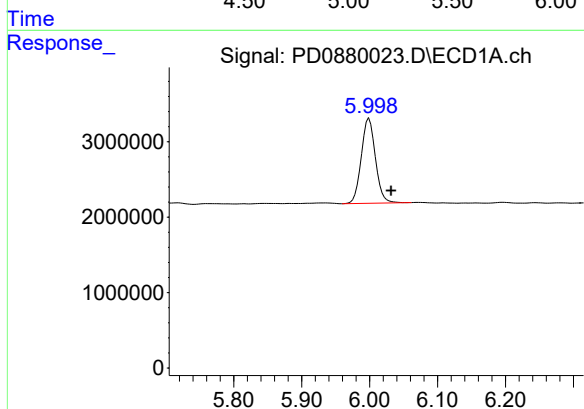
R.T.: 5.999 min
Delta R.T.: 0.048 min
Response: 16306710
Conc: 4.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



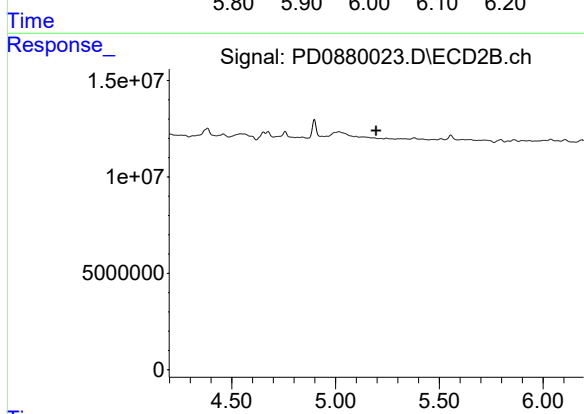
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.132 min
Response: 0
Conc: N.D.



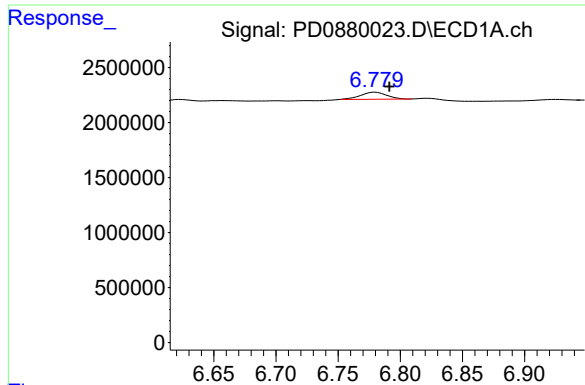
#11 cis-Chlordane

R.T.: 5.999 min
Delta R.T.: -0.033 min
Response: 16306710
Conc: 4.77 ng/ml



#11 cis-Chlordane

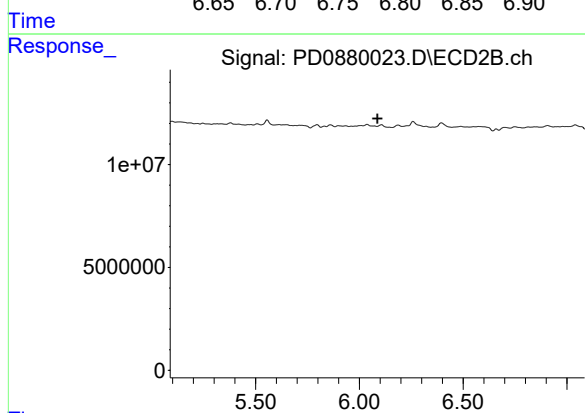
R.T.: 0.000 min
Exp R.T. : 5.196 min
Response: 0
Conc: N.D.



#15 Endosulfan II

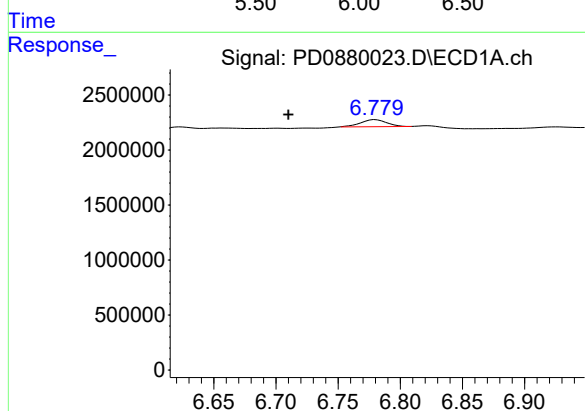
R.T.: 6.780 min
Delta R.T.: -0.012 min
Response: 940984
Conc: 0.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



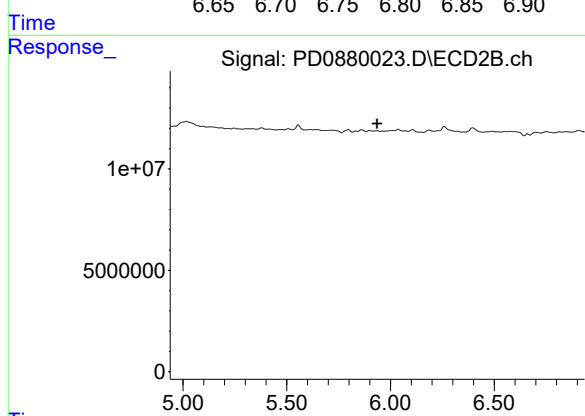
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.088 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

R.T.: 6.780 min
Delta R.T.: 0.070 min
Response: 940984
Conc: 0.37 ng/ml

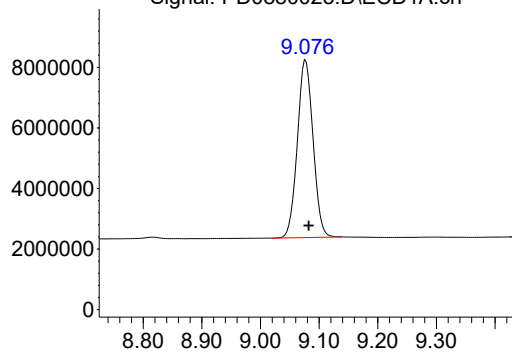


#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.936 min
Response: 0
Conc: N.D.

Response_

Signal: PD0880023.D\ECD1A.ch



#27 Decachlorobiphenyl

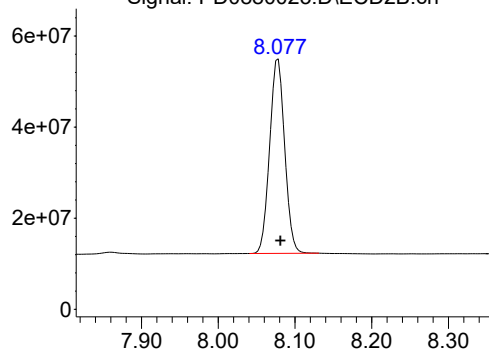
R.T.: 9.077 min
Delta R.T.: -0.005 min
Response: 109101106
Conc: 32.55 ng/ml

Instrument :
ECD_D
ClientSampleId :

Time

Response_

Signal: PD0880023.D\ECD2B.ch



#27 Decachlorobiphenyl

R.T.: 8.078 min
Delta R.T.: -0.004 min
Response: 580837668
Conc: 32.71 ng/ml

Time