

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092024\
 Data File : PD085479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2024 03:18
 Operator : AR\AJ
 Sample : P3927-14
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DD CD1

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/23/2024
 Supervised By : Ankita Jodhani 09/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 06:14:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 05:48:22 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

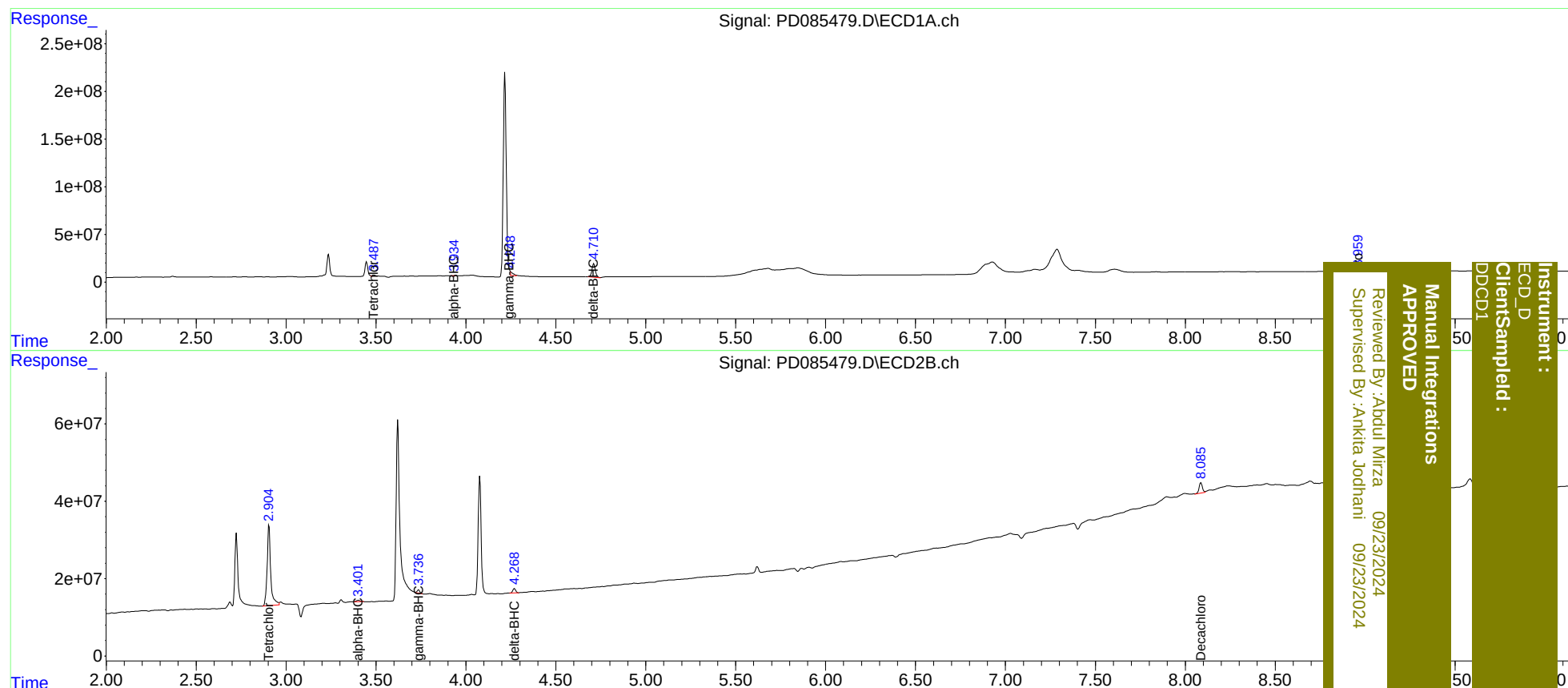
System Monitoring Compounds						
1) SA Tetrachlo...	3.487	2.905	11959269	283.1E6	9.876m	74.905 #
27) SA Decachlor...	8.961	8.085	21892946	34997080	13.346	13.091m
Target Compounds						
2) A alpha-BHC	3.934	3.401	2127815	5571166	0.901m	1.009m
3) MA gamma-BHC...	4.248	3.736	38165331	8350200	15.255m	1.602m#
7) B delta-BHC	4.710	4.270	185.2E6	12706332	81.228m	2.412 #

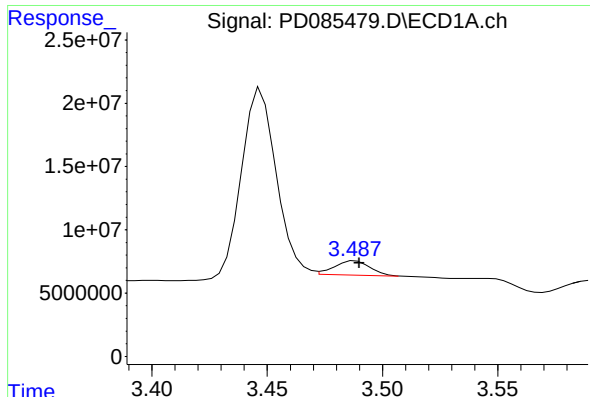
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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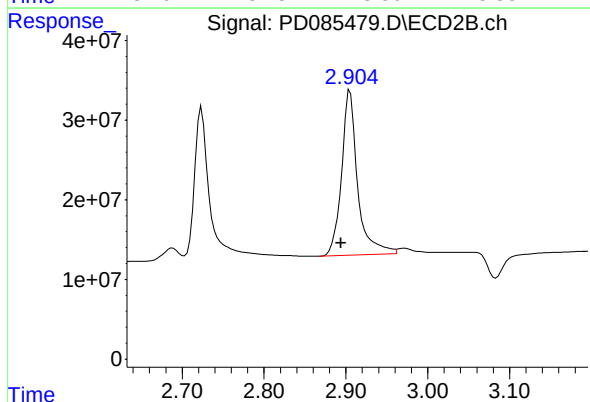
#1 Tetrachloro-m-xylene

R.T.: 3.487 min
Delta R.T.: -0.003 min
Response: 11959269
Conc: 9.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDCD1

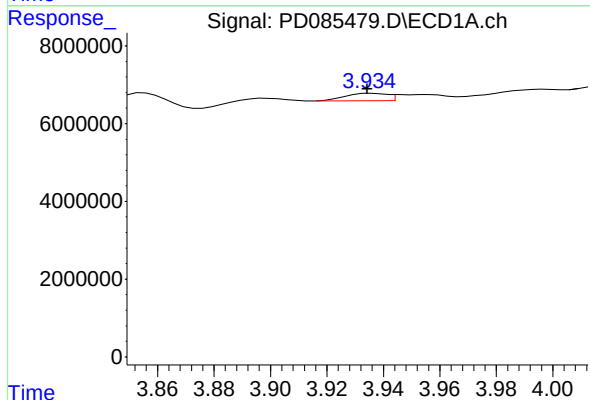
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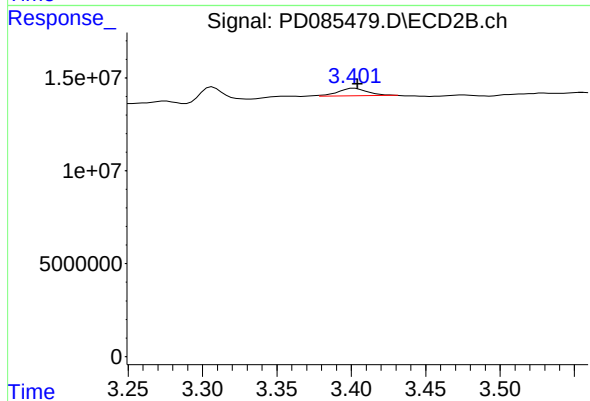
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.011 min
Response: 283131196
Conc: 74.91 ng/ml



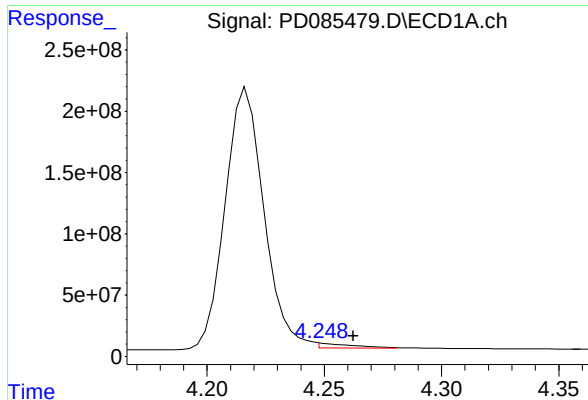
#2 alpha-BHC

R.T.: 3.934 min
Delta R.T.: 0.000 min
Response: 2127815
Conc: 0.90 ng/ml m



#2 alpha-BHC

R.T.: 3.401 min
Delta R.T.: -0.004 min
Response: 5571166
Conc: 1.01 ng/ml m



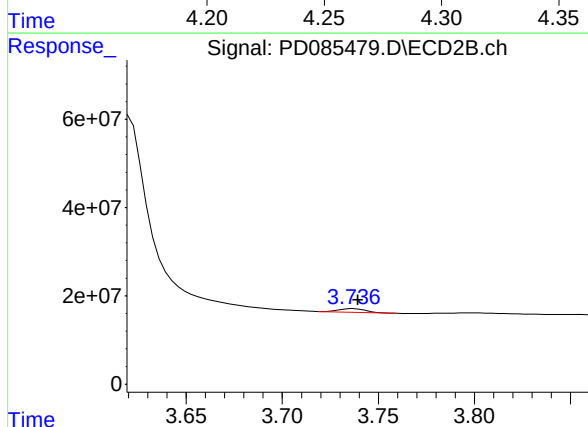
#3 gamma-BHC (Lindane)

R.T.: 4.248 min
Delta R.T.: -0.015 min
Response: 38165331
Conc: 15.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDCD1

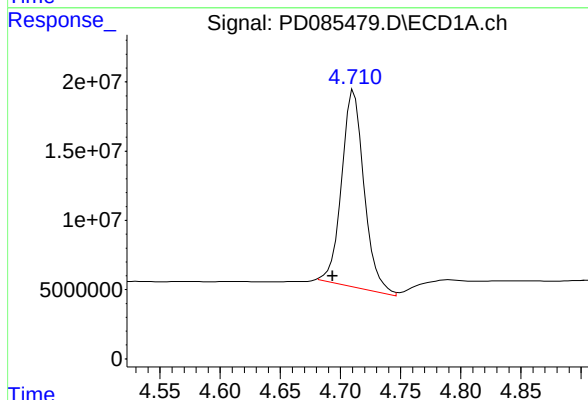
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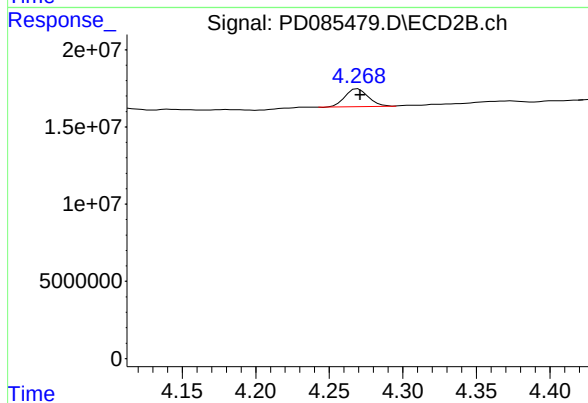
#3 gamma-BHC (Lindane)

R.T.: 3.736 min
Delta R.T.: -0.004 min
Response: 8350200
Conc: 1.60 ng/ml m



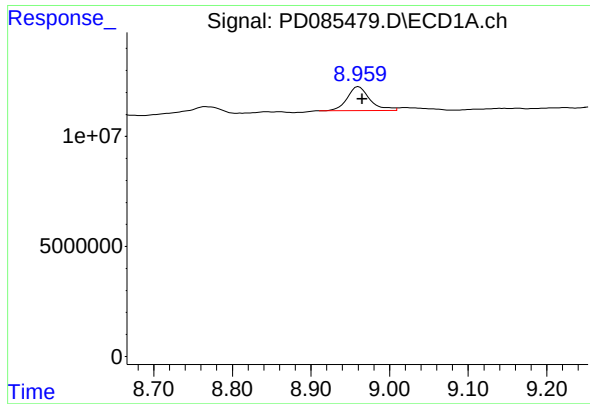
#7 delta-BHC

R.T.: 4.710 min
Delta R.T.: 0.016 min
Response: 185167782
Conc: 81.23 ng/ml m



#7 delta-BHC

R.T.: 4.270 min
Delta R.T.: -0.001 min
Response: 12706332
Conc: 2.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.961 min
Delta R.T.: -0.005 min
Response: 21892946
Conc: 13.35 ng/ml

Instrument :

ECD_D

ClientSampleId :

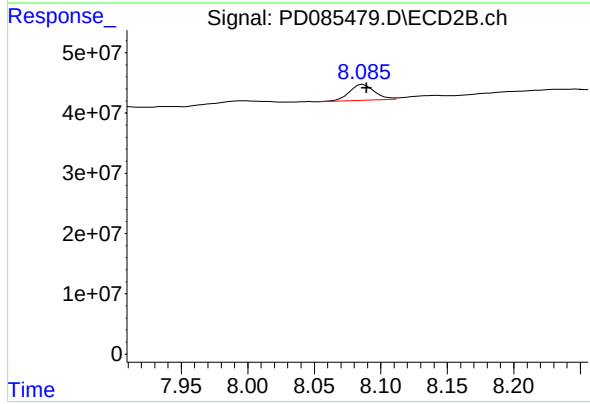
DDCD1

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#27 Decachlorobiphenyl

R.T.: 8.085 min
Delta R.T.: -0.004 min
Response: 34997080
Conc: 13.09 ng/ml