

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092024\
 Data File : PD085445.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 19:43
 Operator : AR\AJ
 Sample : P4016-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCVT3

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 01:36:38 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

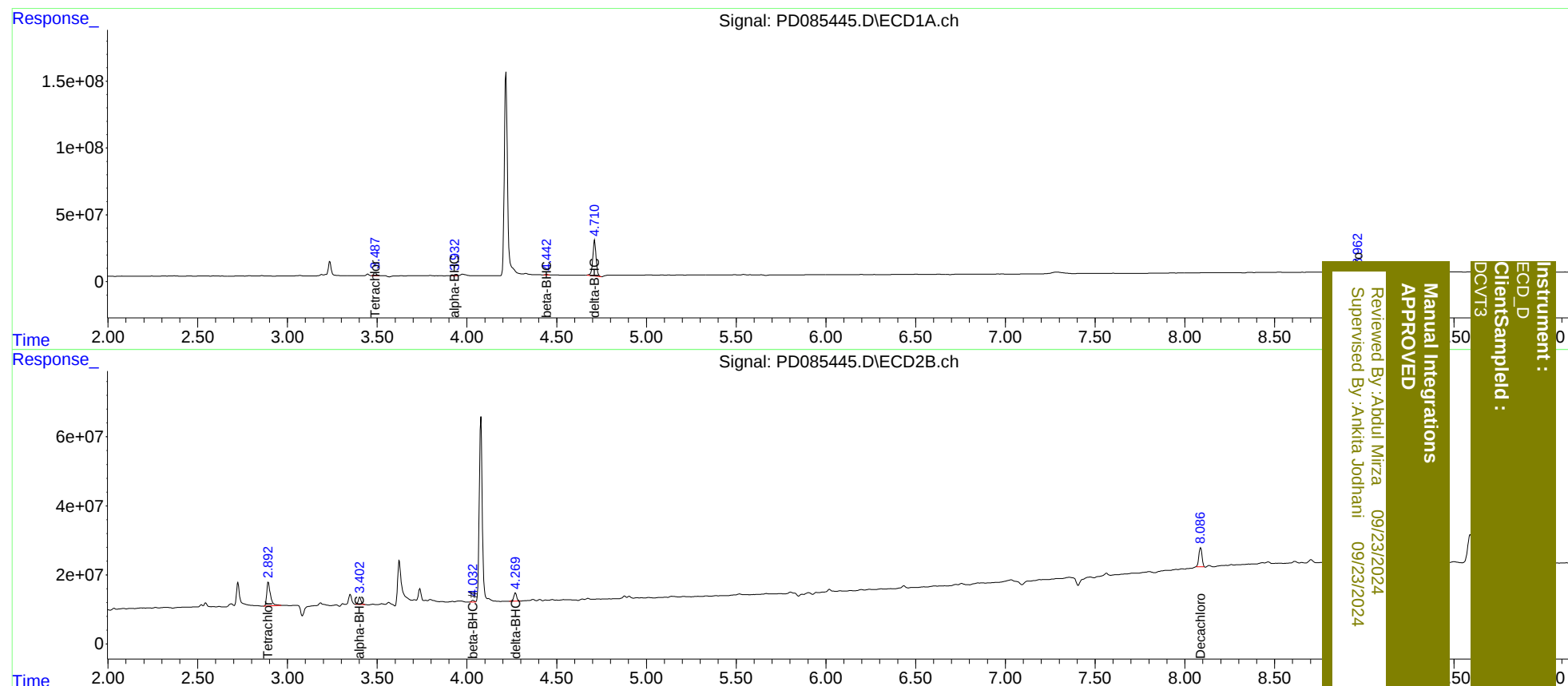
System Monitoring Compounds						
1) SA Tetrachlo...	3.487	2.892	22951105	98344680	18.953m	26.018m#
2) SA Decachlor...	8.962	8.086	35879316	67270950	21.872m	25.164m
Target Compounds						
2) A alpha-BHC	3.932	3.402	8246296	22584422	3.490m	4.090m
6) B beta-BHC	4.442	4.032	3762102	5420140	3.945m	2.331m#
7) B delta-BHC	4.710	4.269	341.3E6	27916861	149.718m	5.300m#

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

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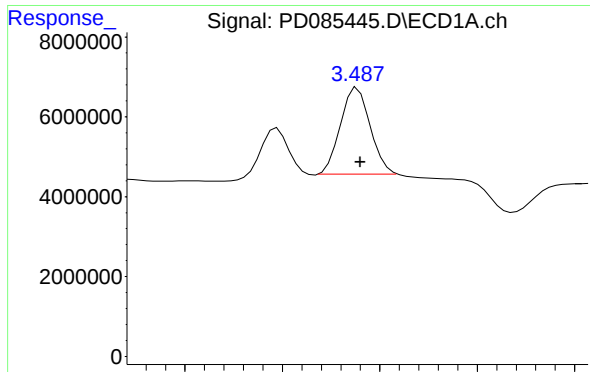
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Instrument :
ECD_D
ClientSampled :
DCVT3



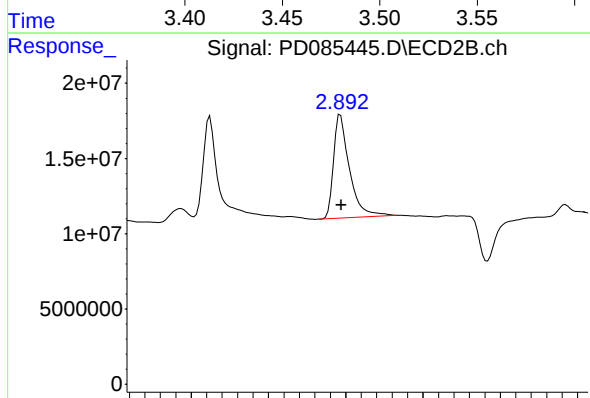
#1 Tetrachloro-m-xylene

R.T.: 3.487 min
Delta R.T.: -0.003 min
Response: 22951105
Conc: 18.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVT3

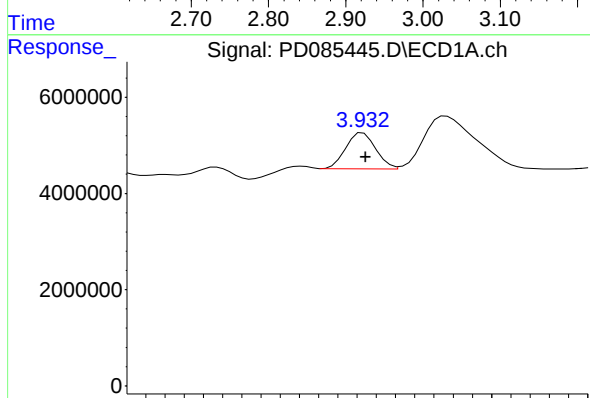
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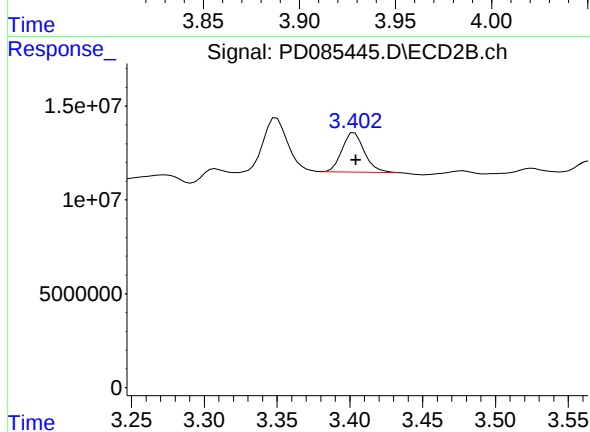
#1 Tetrachloro-m-xylene

R.T.: 2.892 min
Delta R.T.: -0.002 min
Response: 98344680
Conc: 26.02 ng/ml



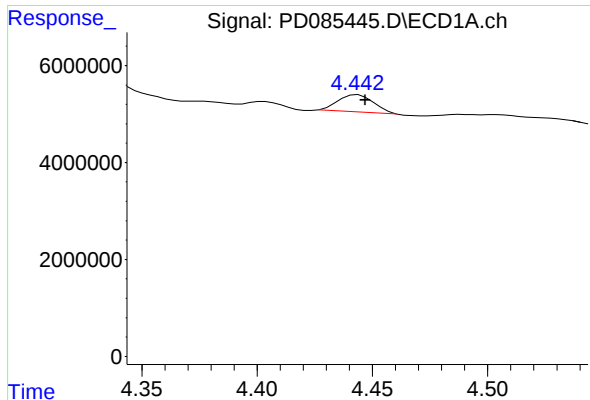
#2 alpha-BHC

R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 8246296
Conc: 3.49 ng/ml



#2 alpha-BHC

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 22584422
Conc: 4.09 ng/ml



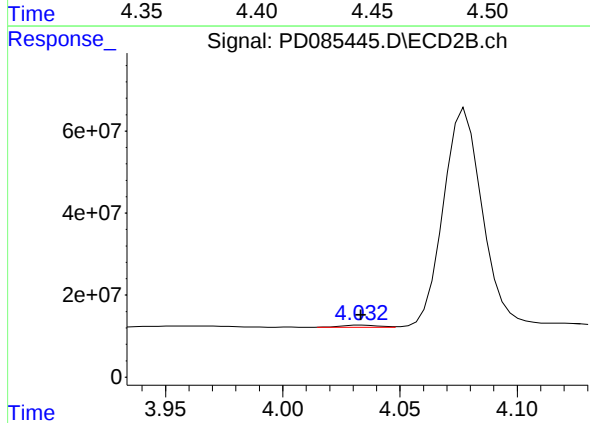
#6 beta-BHC

R.T.: 4.442 min
Delta R.T.: -0.005 min
Response: 3762102
Conc: 3.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVT3

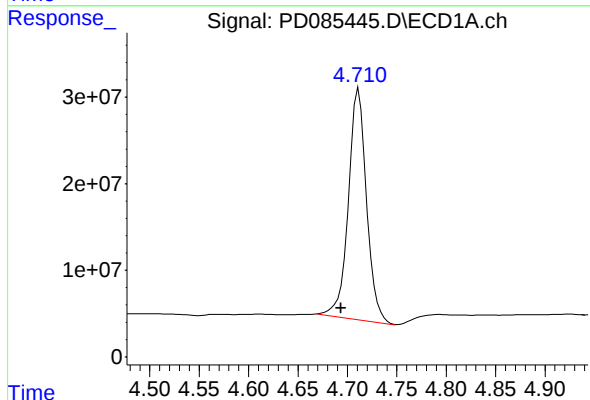
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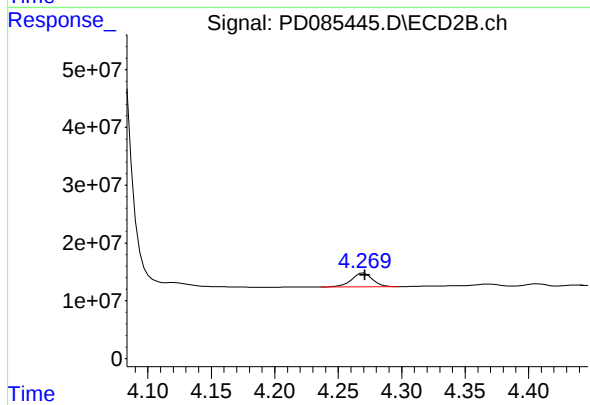
#6 beta-BHC

R.T.: 4.032 min
Delta R.T.: 0.000 min
Response: 5420140
Conc: 2.33 ng/ml



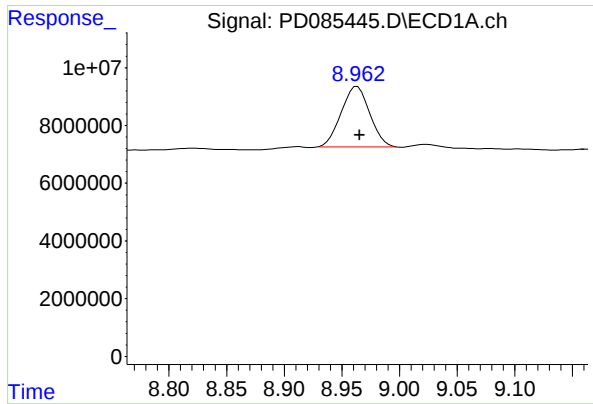
#7 delta-BHC

R.T.: 4.710 min
Delta R.T.: 0.017 min
Response: 341298690
Conc: 149.72 ng/ml



#7 delta-BHC

R.T.: 4.269 min
Delta R.T.: -0.002 min
Response: 27916861
Conc: 5.30 ng/ml



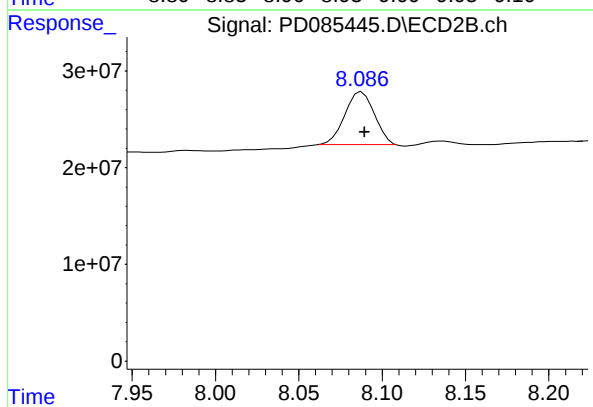
#27 Decachlorobiphenyl

R.T.: 8.962 min
Delta R.T.: -0.004 min
Response: 35879316
Conc: 21.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVT3

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#27 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: -0.003 min
Response: 67270950
Conc: 25.16 ng/ml m