

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092024\
 Data File : PD085460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 23:03
 Operator : AR\AJ
 Sample : P4016-17
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC22

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 01:41:25 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

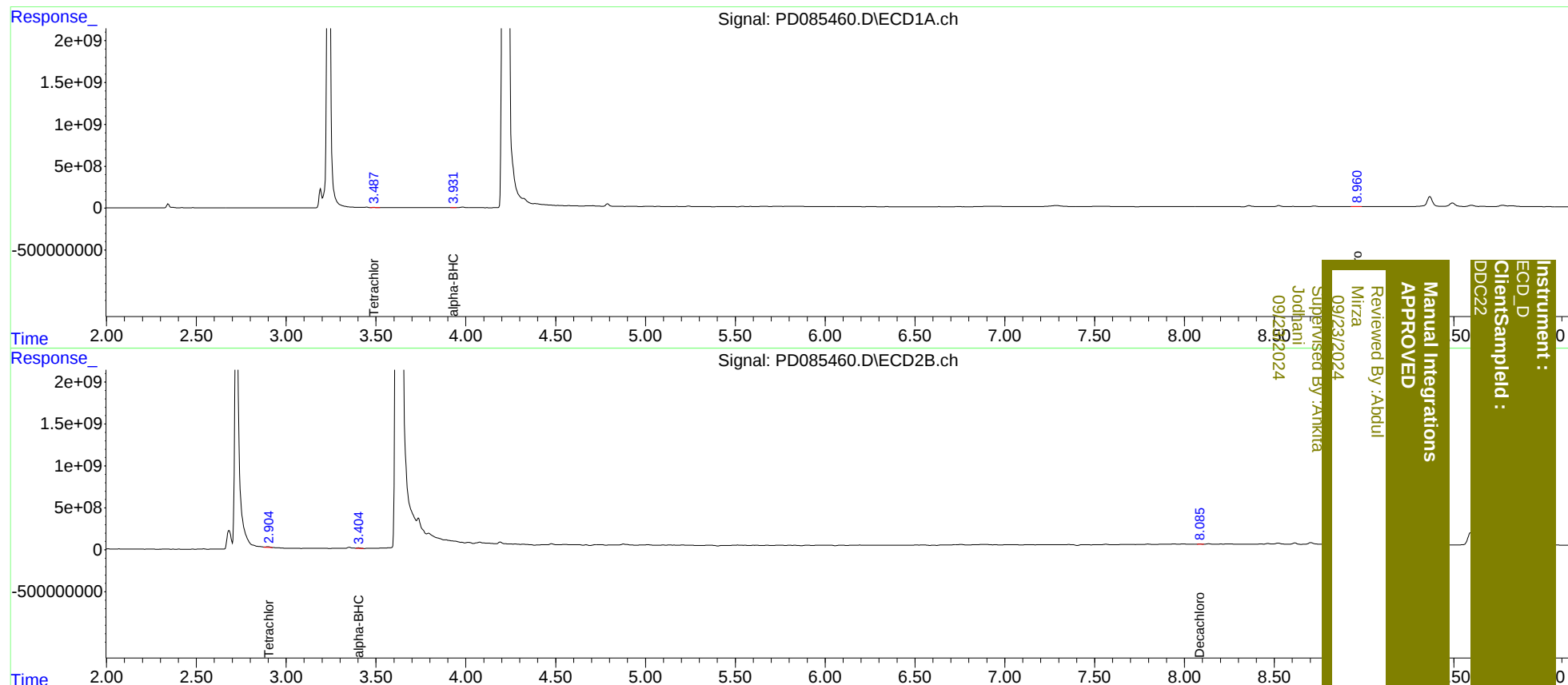
System Monitoring Compounds						
1) SA Tetrachlo...	3.487	2.904	49475164	104.6E6	40.856m	27.662m#
27) SA Decachlor...	8.960	8.085	32104275	34343959	19.570m	12.847m#
Target Compounds						
2) A alpha-BHC	3.931	3.404	15508866	55452697	6.564m	10.042m#

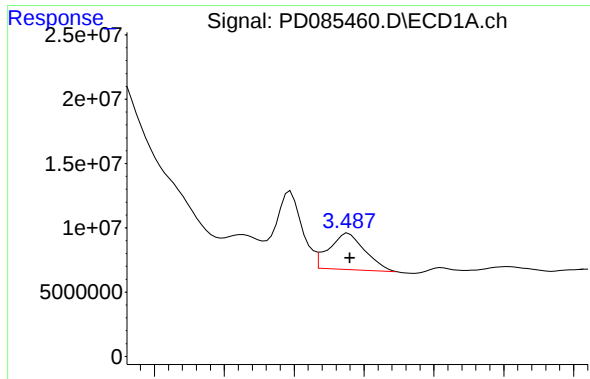
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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#1 Tetrachloro-m-xylene

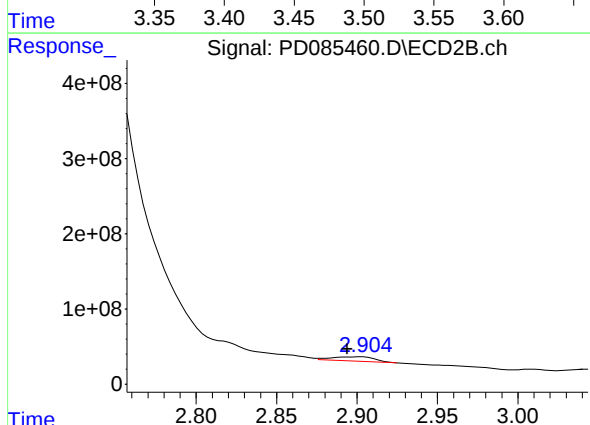
R.T.: 3.487 min
Delta R.T.: -0.003 min
Response: 49475164
Conc: 40.86 ng/ml

Instrument :
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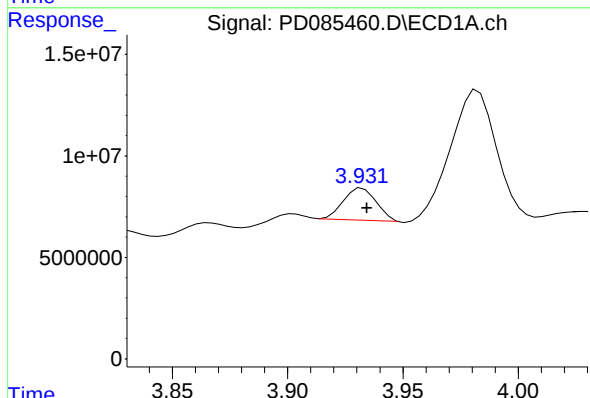
Reviewed By :Abdul
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Supervised By :Ankita
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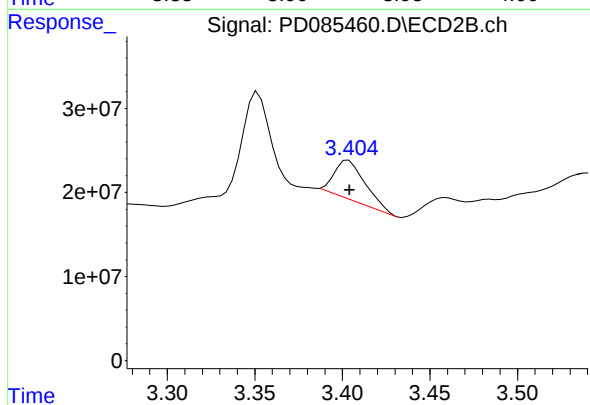
#1 Tetrachloro-m-xylene

R.T.: 2.904 min
Delta R.T.: 0.010 min
Response: 104556993
Conc: 27.66 ng/ml



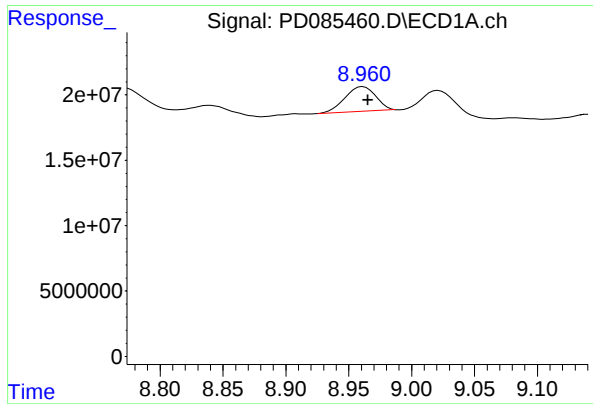
#2 alpha-BHC

R.T.: 3.931 min
Delta R.T.: -0.003 min
Response: 15508866
Conc: 6.56 ng/ml



#2 alpha-BHC

R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 55452697
Conc: 10.04 ng/ml



#27 Decachlorobiphenyl

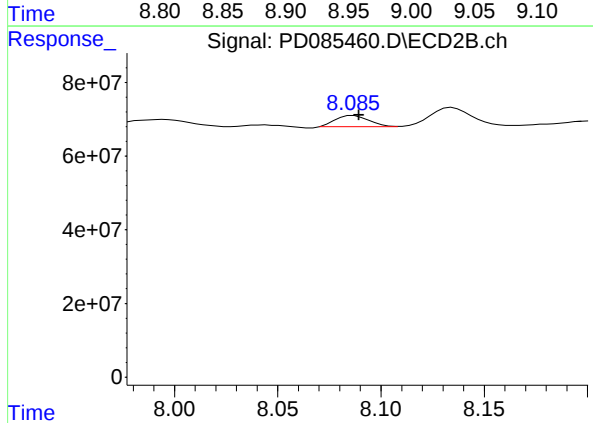
R.T.: 8.960 min
Delta R.T.: -0.005 min
Response: 32104275
Conc: 19.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC22

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#27 Decachlorobiphenyl

R.T.: 8.085 min
Delta R.T.: -0.004 min
Response: 34343959
Conc: 12.85 ng/ml