

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092024\
 Data File : PD085444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 19:29
 Operator : AR\AJ
 Sample : P4016-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCVT2

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 01:36:17 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

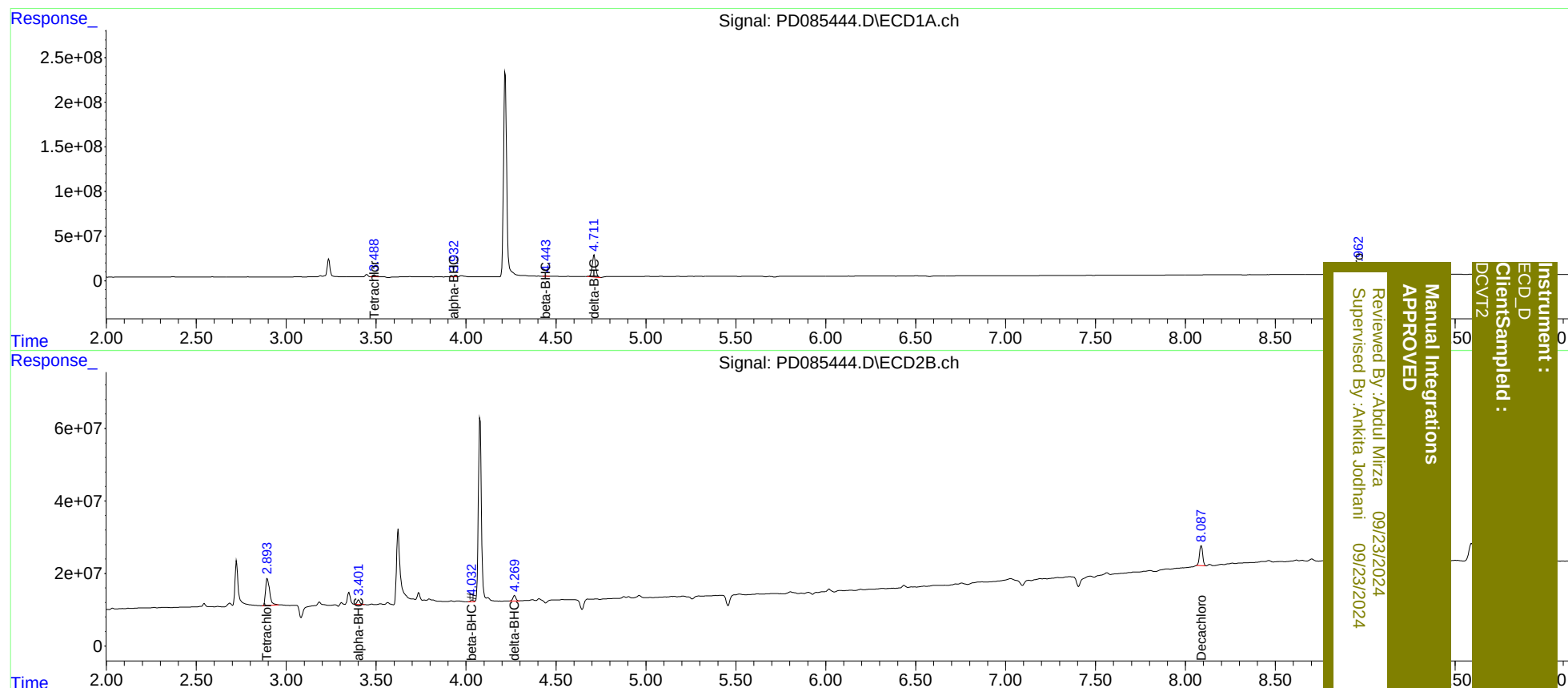
System Monitoring Compounds						
1) SA Tetrachlo...	3.488	2.893	25073382	118.5E6	20.705m	31.351m#
2) SA Decachlor...	8.962	8.087	34632699	68589898	21.112m	25.657m
Target Compounds						
2) A alpha-BHC	3.932	3.401	4832381	14051186	2.045m	2.545m
6) B beta-BHC	4.443	4.032	3535170	5692451	3.707m	2.448m#
7) B delta-BHC	4.711	4.270	318.9E6	17026374	139.875m	3.232 #

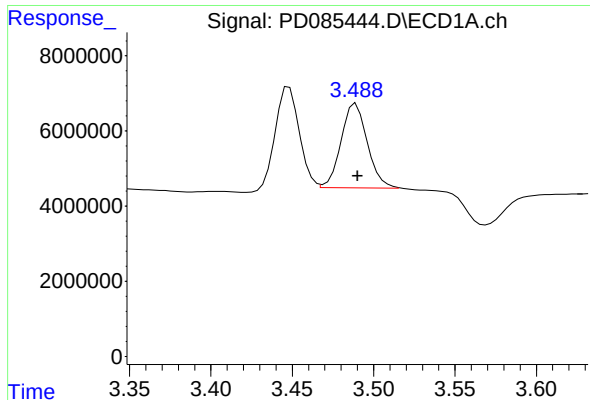
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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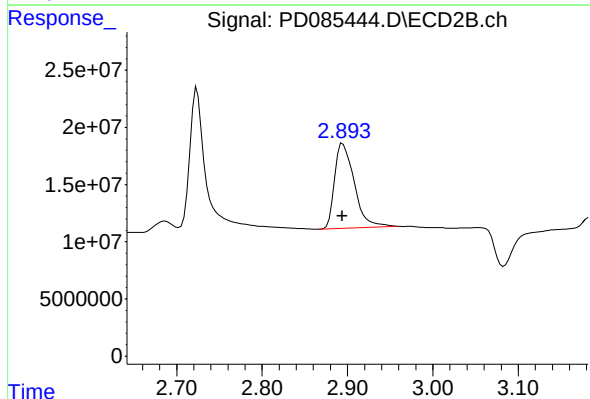
#1 Tetrachloro-m-xylene

R.T.: 3.488 min
Delta R.T.: -0.002 min
Response: 25073382
Conc: 20.71 ng/ml

Instrument :
ECD_D
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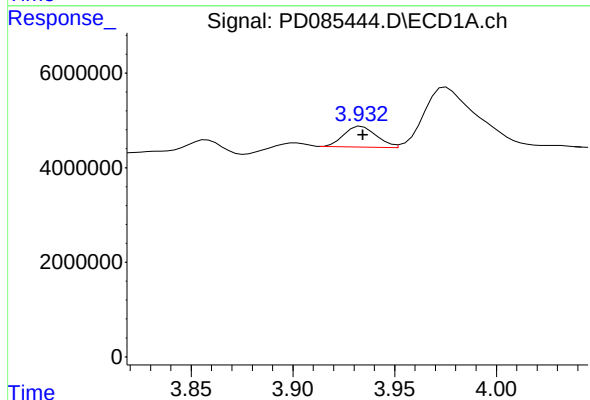
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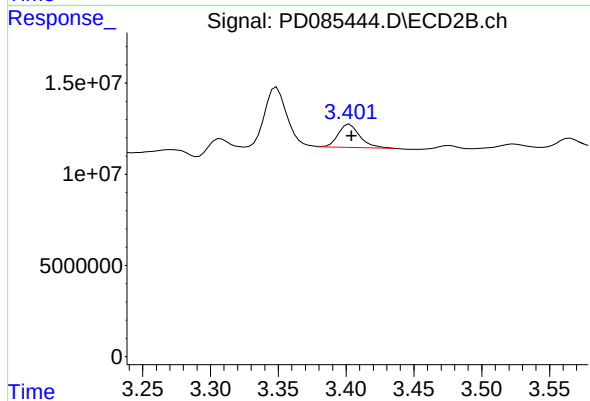
#1 Tetrachloro-m-xylene

R.T.: 2.893 min
Delta R.T.: 0.000 min
Response: 118502923
Conc: 31.35 ng/ml



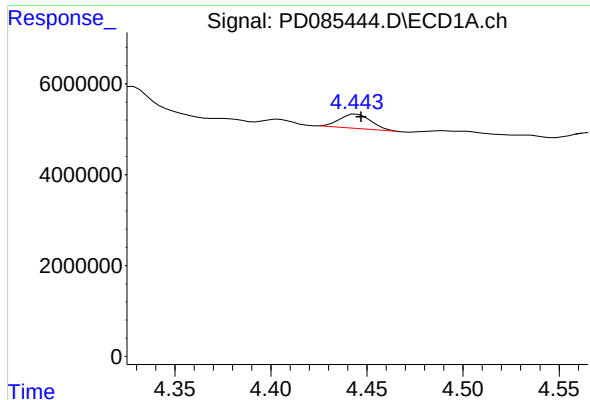
#2 alpha-BHC

R.T.: 3.932 min
Delta R.T.: -0.002 min
Response: 4832381
Conc: 2.05 ng/ml



#2 alpha-BHC

R.T.: 3.401 min
Delta R.T.: -0.003 min
Response: 14051186
Conc: 2.54 ng/ml



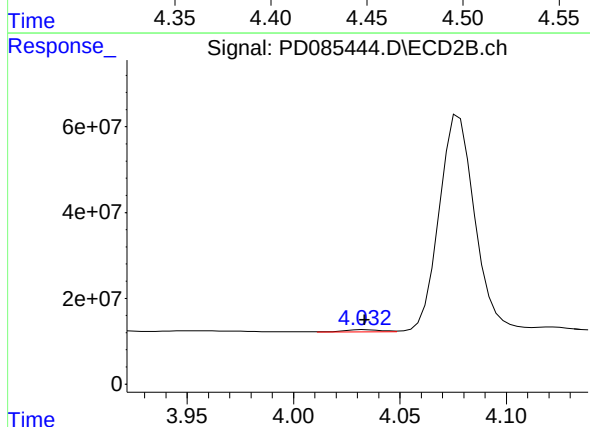
#6 beta-BHC

R.T.: 4.443 min
Delta R.T.: -0.004 min
Response: 3535170
Conc: 3.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVT2

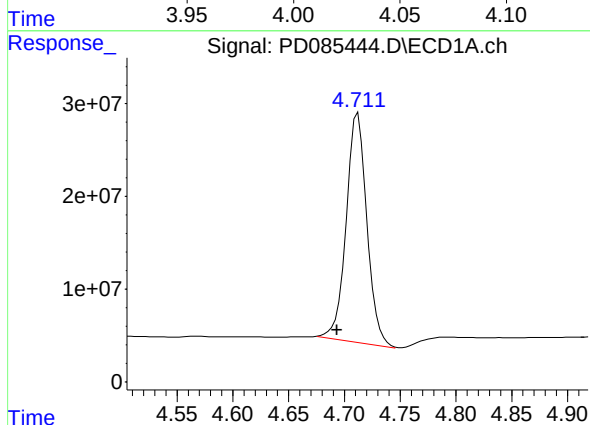
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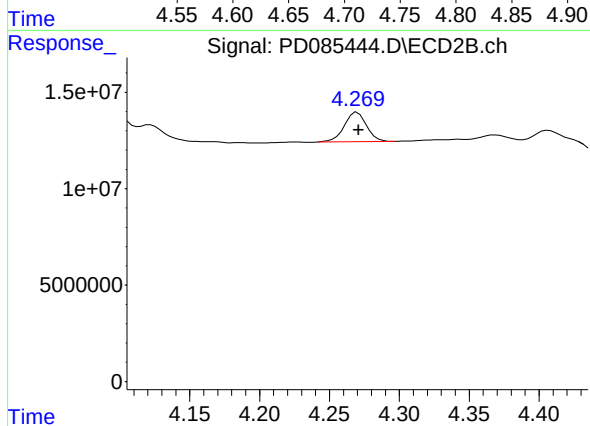
#6 beta-BHC

R.T.: 4.032 min
Delta R.T.: -0.001 min
Response: 5692451
Conc: 2.45 ng/ml m



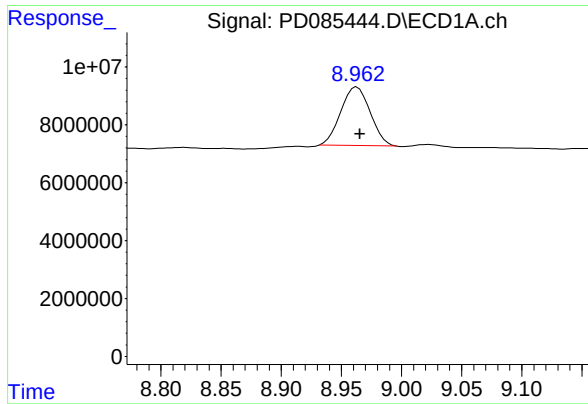
#7 delta-BHC

R.T.: 4.711 min
Delta R.T.: 0.017 min
Response: 318859812
Conc: 139.87 ng/ml m



#7 delta-BHC

R.T.: 4.270 min
Delta R.T.: -0.001 min
Response: 17026374
Conc: 3.23 ng/ml



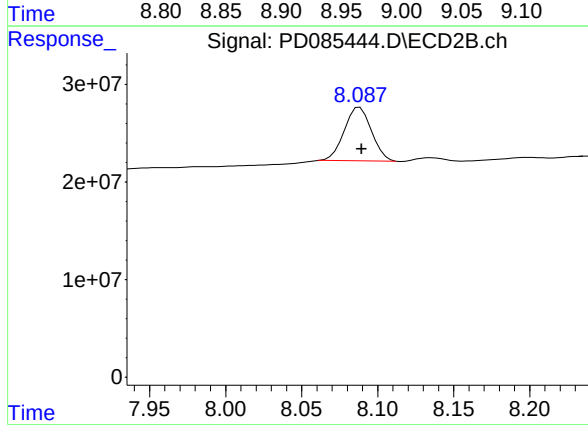
#27 Decachlorobiphenyl

R.T.: 8.962 min
Delta R.T.: -0.004 min
Response: 34632699
Conc: 21.11 ng/ml

Instrument :
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ClientSampleId :
DCVT2

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#27 Decachlorobiphenyl

R.T.: 8.087 min
Delta R.T.: -0.003 min
Response: 68589898
Conc: 25.66 ng/ml m