

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092024\
 Data File : PD085435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 14:43
 Operator : AR\AJ
 Sample : P4016-12DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCVW3DL

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 01:33:01 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

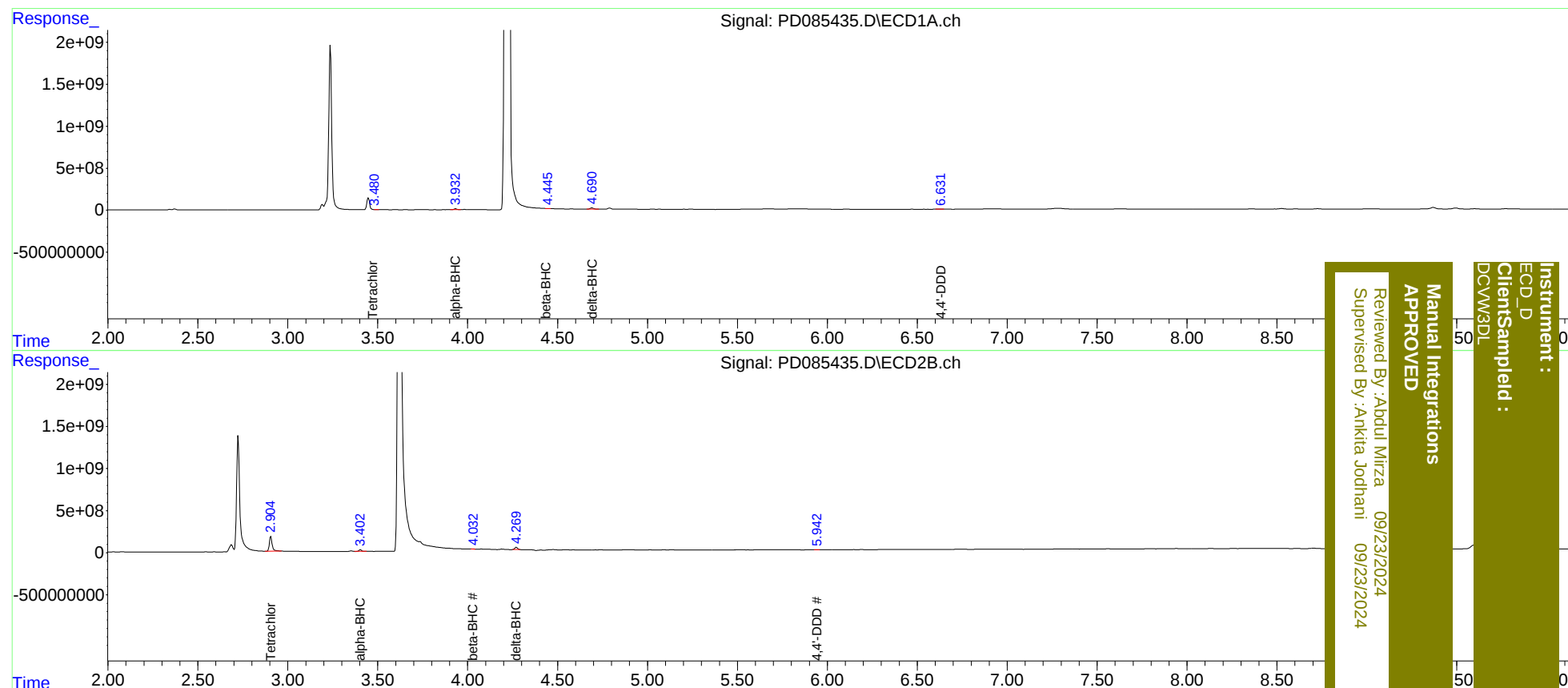
System Monitoring Compounds						
1) SA Tetrachlo...	3.480	2.904	10560415	1949.3E6	8.721m	515.716m#
Target Compounds						
2) A alpha-BHC	3.933	3.404	140.9E6	207.3E6	59.639	37.545 #
6) B beta-BHC	4.445	4.032	9525563	12060242	9.989m	5.186m#
7) B delta-BHC	4.692	4.269	179.4E6	292.0E6	78.715	55.438m#
16) A 4,4'-DDD	6.630	5.942	5532996	7230356	4.199m	2.159m#

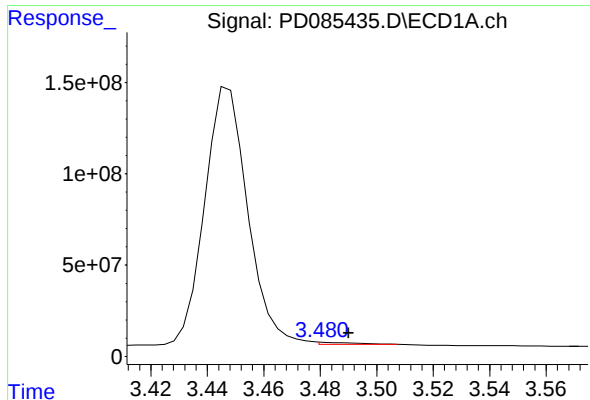
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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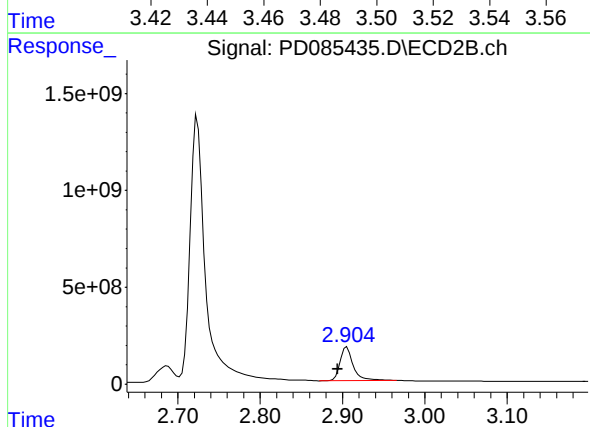
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: -0.010 min
Response: 10560415
Conc: 8.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVW3DL

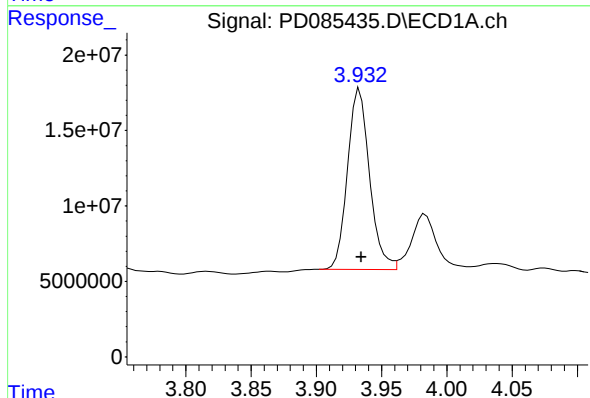
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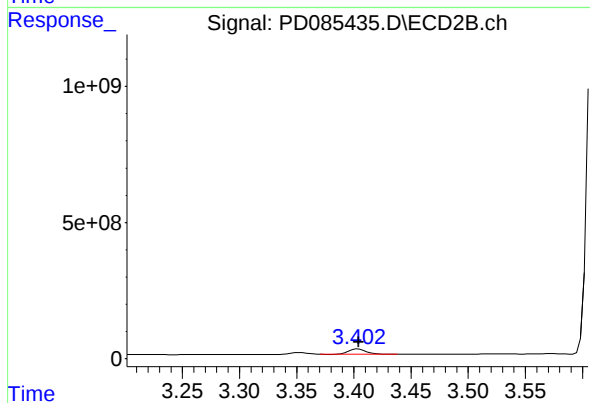
#1 Tetrachloro-m-xylene

R.T.: 2.904 min
Delta R.T.: 0.010 min
Response: 1949331215
Conc: 515.72 ng/ml m



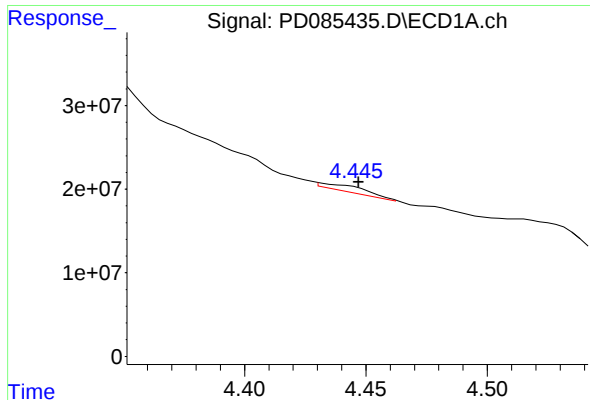
#2 alpha-BHC

R.T.: 3.933 min
Delta R.T.: -0.001 min
Response: 140910286
Conc: 59.64 ng/ml



#2 alpha-BHC

R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 207327286
Conc: 37.55 ng/ml



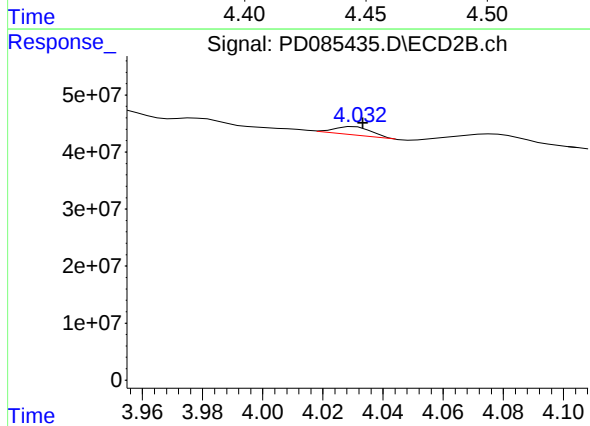
#6 beta-BHC

R.T.: 4.445 min
Delta R.T.: -0.002 min
Response: 9525563
Conc: 9.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVW3DL

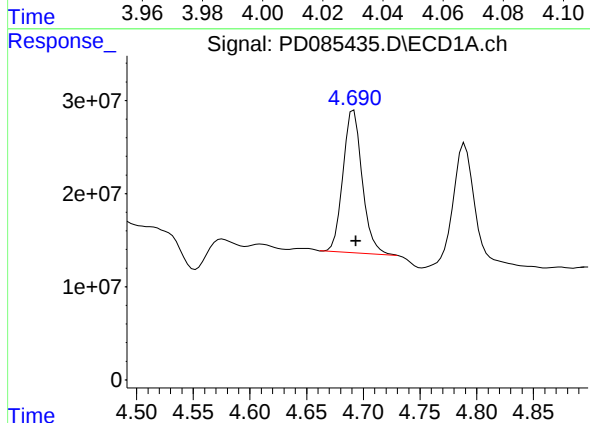
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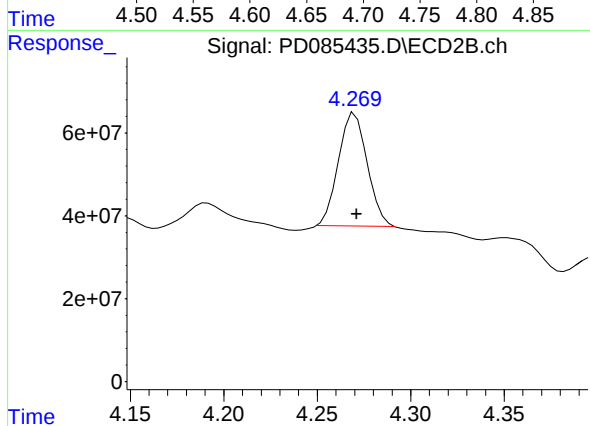
#6 beta-BHC

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 12060242
Conc: 5.19 ng/ml



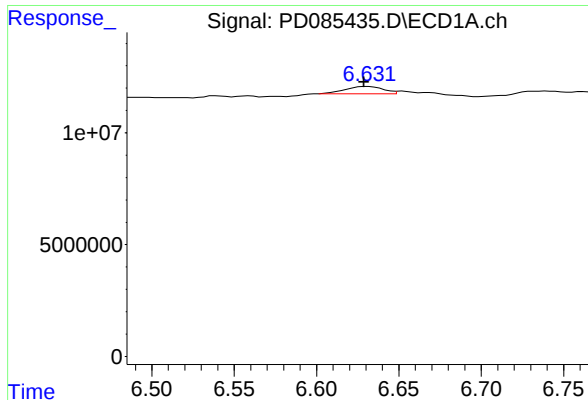
#7 delta-BHC

R.T.: 4.692 min
Delta R.T.: -0.002 min
Response: 179439140
Conc: 78.71 ng/ml



#7 delta-BHC

R.T.: 4.269 min
Delta R.T.: -0.002 min
Response: 292024238
Conc: 55.44 ng/ml



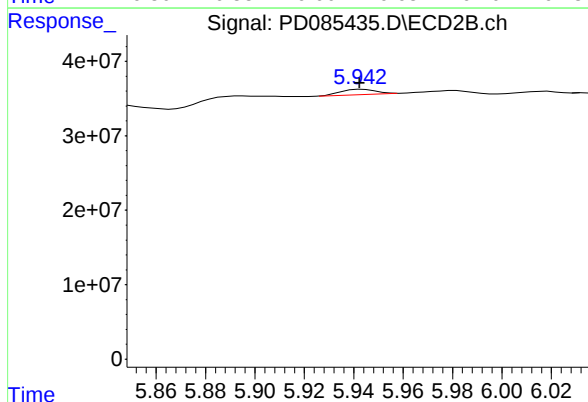
#16 4,4'-DDD

R.T.: 6.630 min
Delta R.T.: 0.002 min
Response: 5532996
Conc: 4.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
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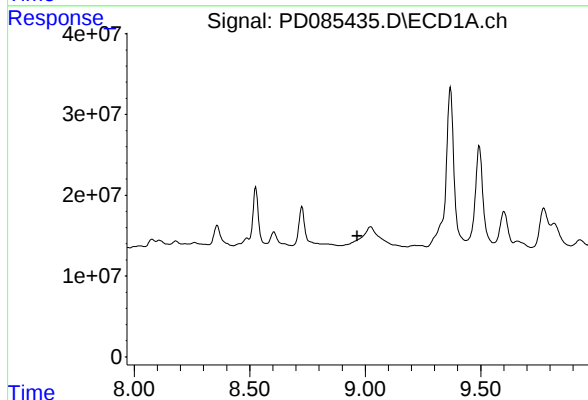
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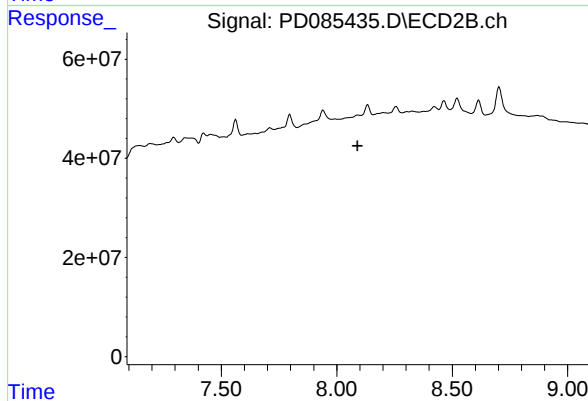
#16 4,4'-DDD

R.T.: 5.942 min
Delta R.T.: 0.000 min
Response: 7230356
Conc: 2.16 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.965 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.089 min
Response: 0
Conc: N.D.