

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081822\
 Data File : PD071635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2022 12:48
 Operator : AR\AJ
 Sample : N4210-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGC53

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/19/2022
 Supervised By :Ankita Jodhani 08/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 02:00:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081122CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 11 04:21:34 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

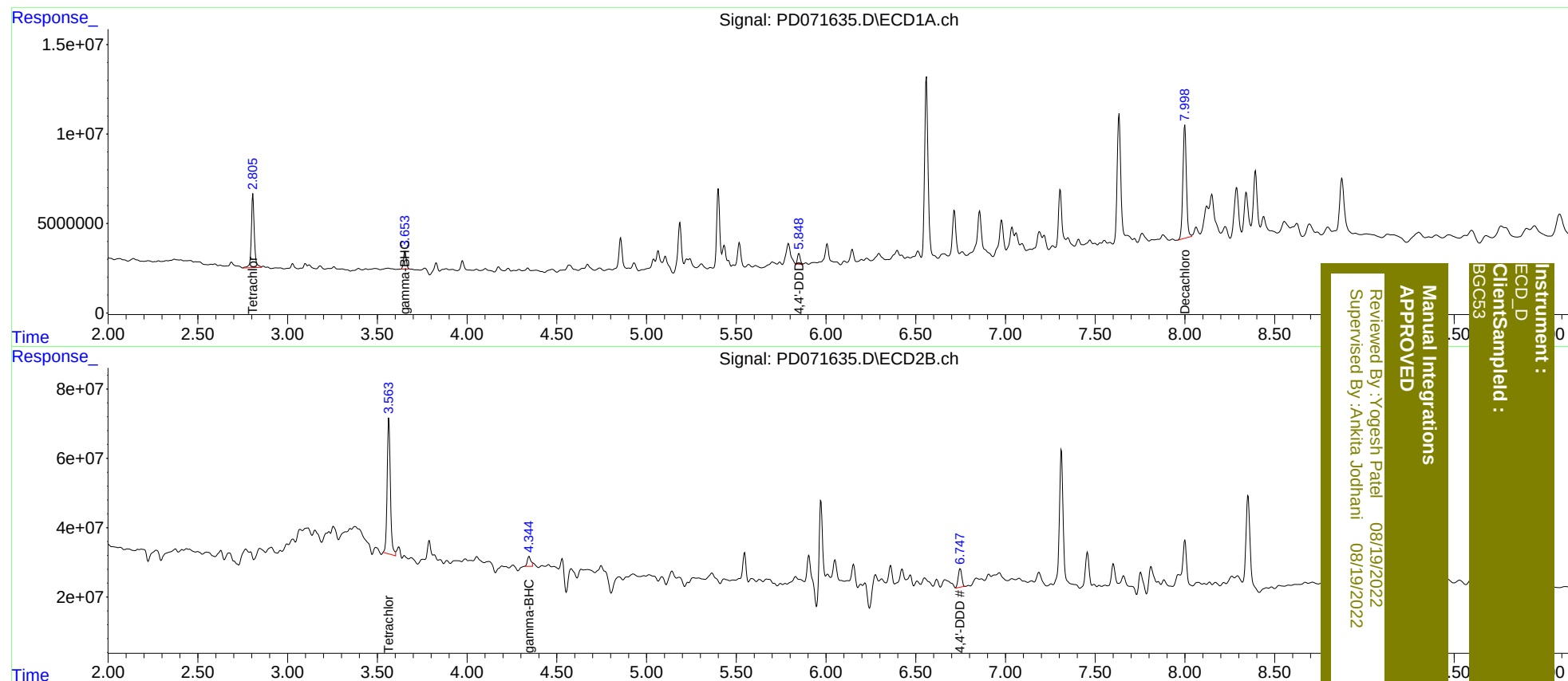
System Monitoring Compounds						
1) SA Tetrachlo...	2.807	3.564	47599031	491.1E6	16.686	14.983
2) SA Decachlor...	7.999	9.089	86619699	450.8E6	30.851	47.028m#
Target Compounds						
3) MA gamma-BHC...	3.653	4.344	10808952	38524118	2.746m	1.096m#
16) A 4,4'-DDD	5.848	6.747	6572236	73449617	2.416m	6.032m#

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

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Data File : PD071635.D
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Acq On : 18 Aug 2022 12:48
Operator : AR\AJ
Sample : N4210-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 02:00:50 2022
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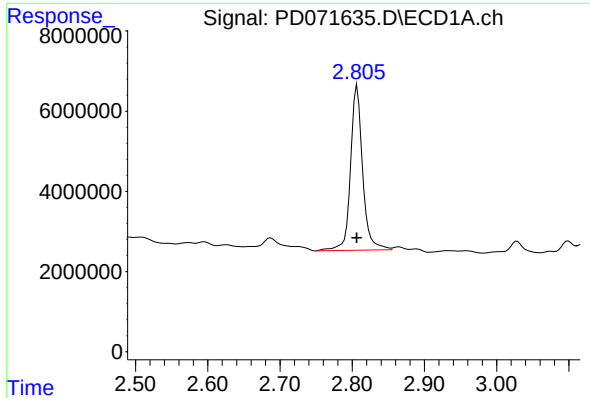
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



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Instrument :
ECD_D
ClientSampled :
BGC53



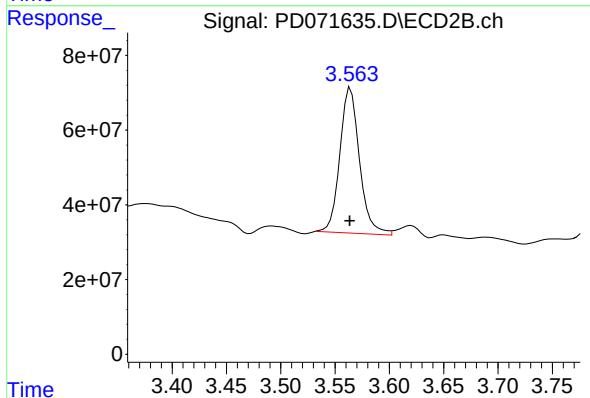
#1 Tetrachloro-m-xylene

R.T.: 2.807 min
Delta R.T.: 0.000 min
Response: 47599031
Conc: 16.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGC53

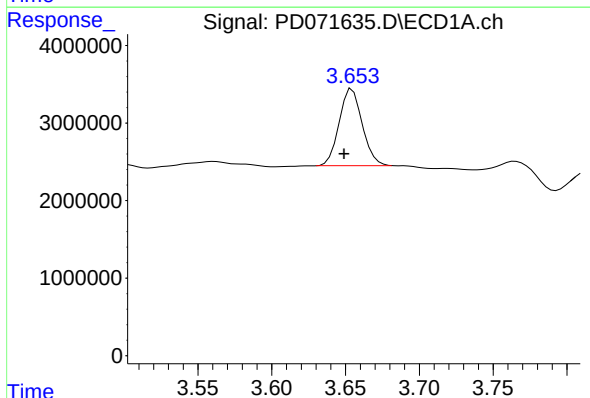
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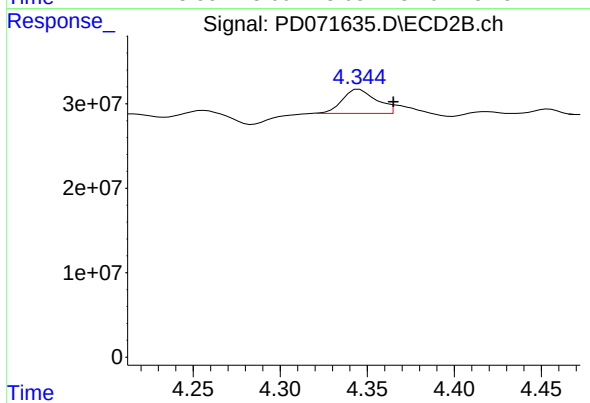
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.000 min
Response: 491115287
Conc: 14.98 ng/ml



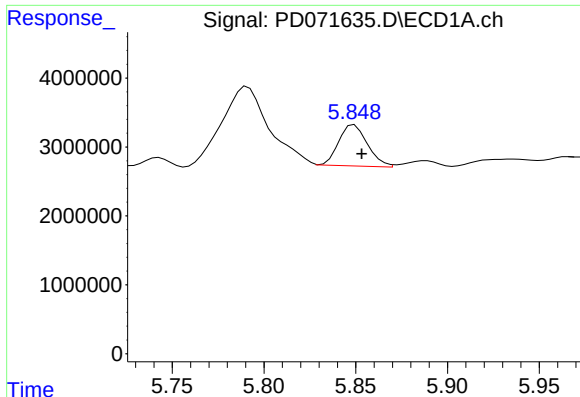
#3 gamma-BHC (Lindane)

R.T.: 3.653 min
Delta R.T.: 0.004 min
Response: 10808952
Conc: 2.75 ng/ml m



#3 gamma-BHC (Lindane)

R.T.: 4.344 min
Delta R.T.: -0.021 min
Response: 38524118
Conc: 1.10 ng/ml m



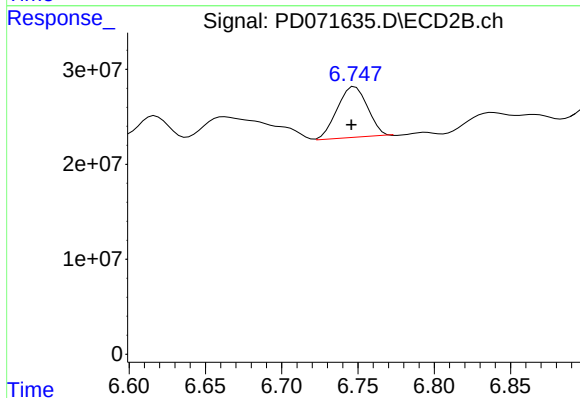
#16 4,4'-DDD

R.T.: 5.848 min
Delta R.T.: -0.005 min
Response: 6572236
Conc: 2.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGC53

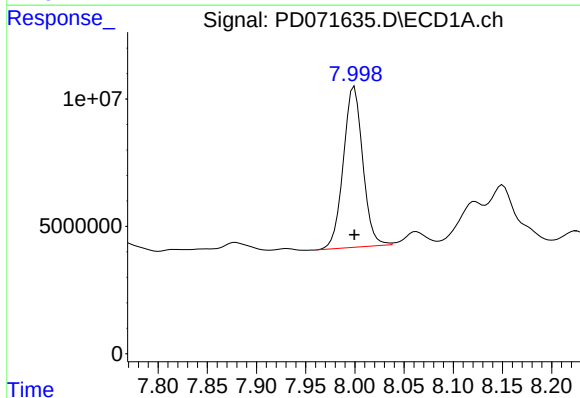
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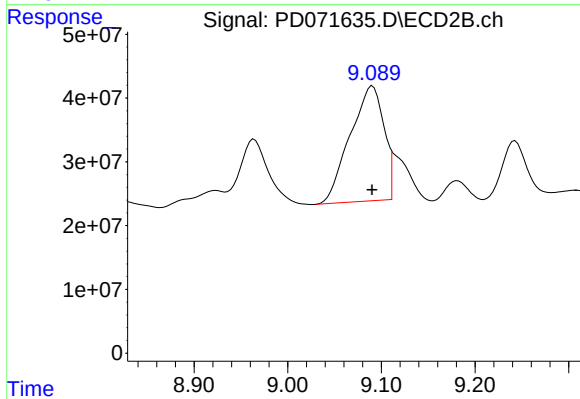
#16 4,4'-DDD

R.T.: 6.747 min
Delta R.T.: 0.000 min
Response: 73449617
Conc: 6.03 ng/ml m



#27 Decachlorobiphenyl

R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 86619699
Conc: 30.85 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: 0.000 min
Response: 450831338
Conc: 47.03 ng/ml m