

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081822\
 Data File : PD071634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2022 12:35
 Operator : AR\AJ
 Sample : N4210-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGC52

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 02:00:33 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

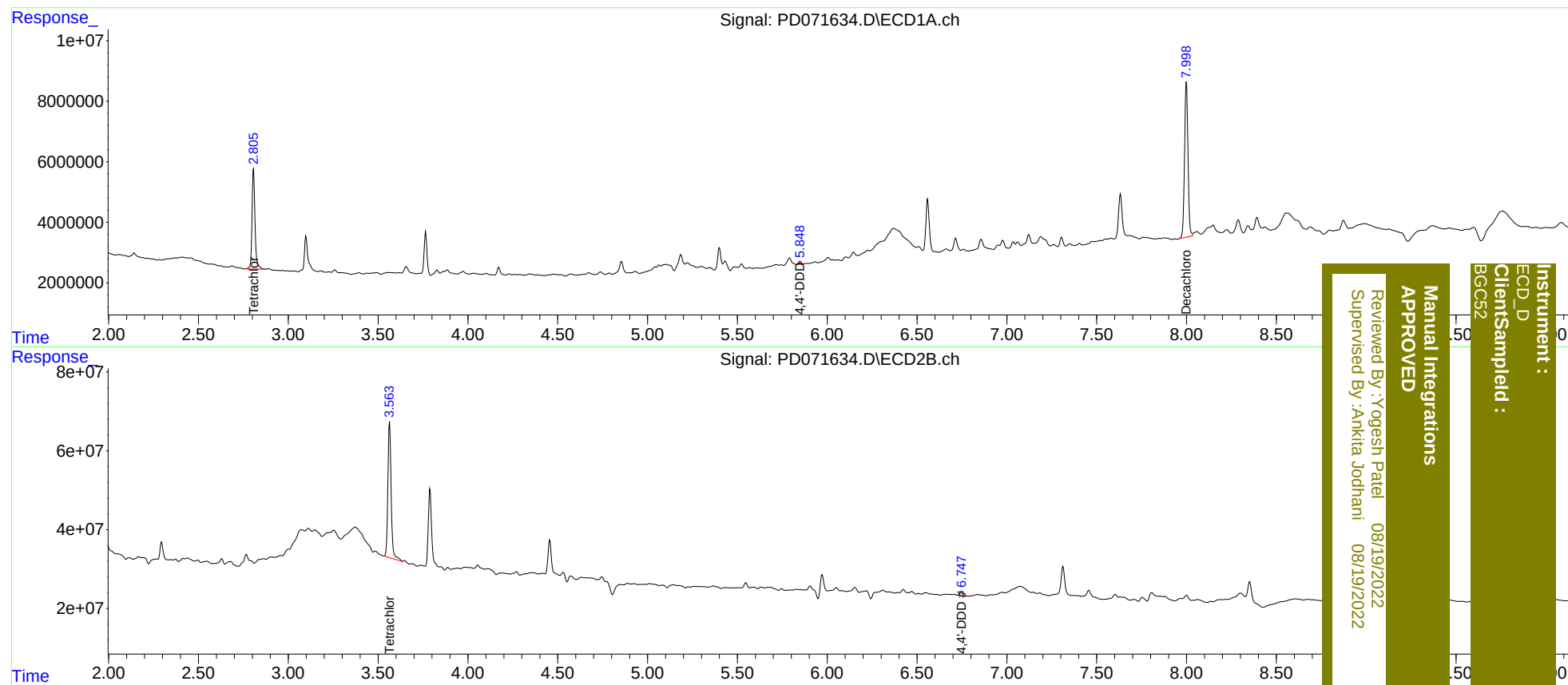
System Monitoring Compounds						
1) SA Tetrachlo...	2.807	3.564	38518972	435.2E6	13.503	13.277
27) SA Decachlor...	7.999	9.090	67906403	247.1E6	24.186	25.771
Target Compounds						
16) A 4,4'-DDD	5.848	6.749	1173569	16336277	0.431m	1.342 #

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

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Sample : N4210-09
Misc :
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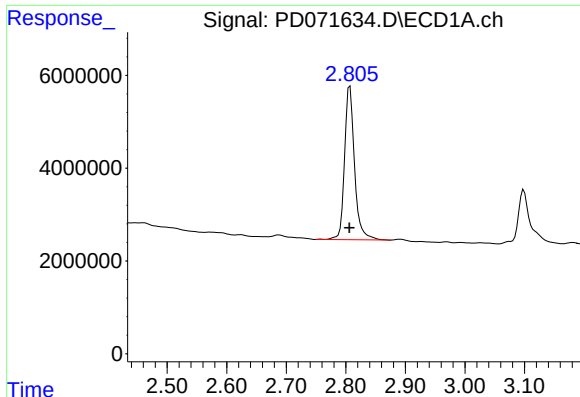
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Instrument :
ECD_D
ClientSampled :
BGC52



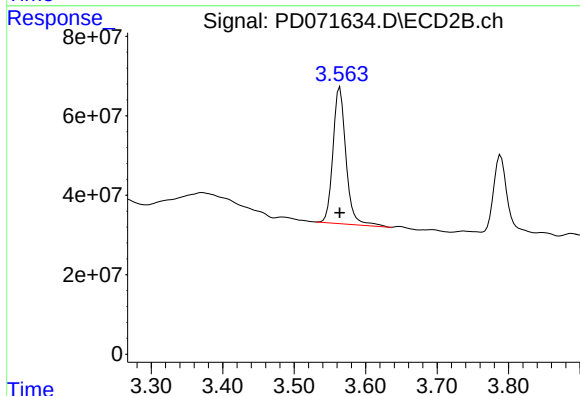
#1 Tetrachloro-m-xylene

R.T.: 2.807 min
Delta R.T.: 0.000 min
Response: 38518972
Conc: 13.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGC52

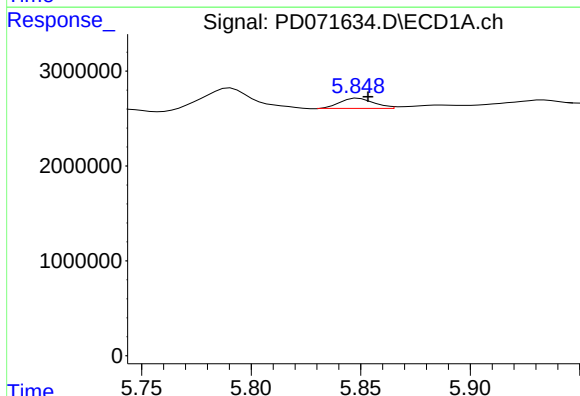
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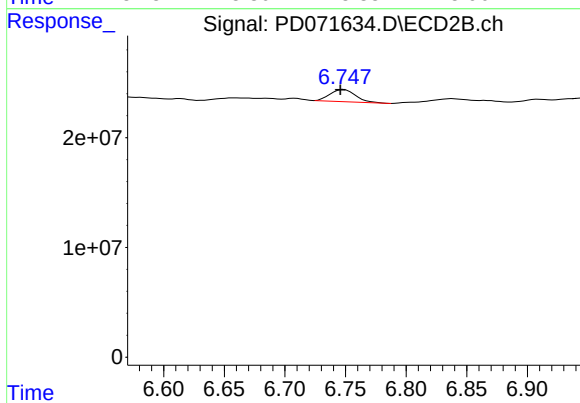
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.000 min
Response: 435194700
Conc: 13.28 ng/ml



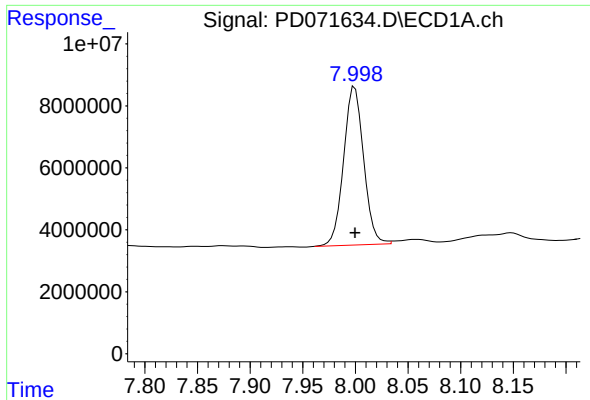
#16 4,4'-DDD

R.T.: 5.848 min
Delta R.T.: -0.006 min
Response: 1173569
Conc: 0.43 ng/ml m



#16 4,4'-DDD

R.T.: 6.749 min
Delta R.T.: 0.003 min
Response: 16336277
Conc: 1.34 ng/ml



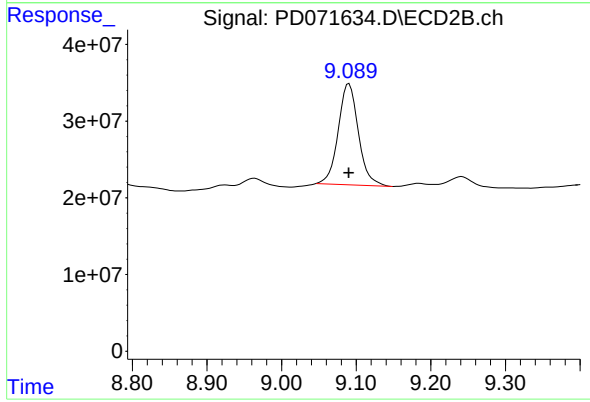
#27 Decachlorobiphenyl

R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 67906403
Conc: 24.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGC52

Manual Integrations
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#27 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.000 min
Response: 247050148
Conc: 25.77 ng/ml