Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081822\
Data File : PD071626.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2022 10:48
Operator : AR\AJ
Sample : N4210-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BGC46

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/22/2022
Supervised By :Ankita Jodhani 08/29/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 22:46:09 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...	2.811	3.563	40433351	470.1E6	14.174	14.341
27)	SA Decachlor...	8.002	9.091	77969216	304.8E6	27.770	31.800
	Target Compounds						
16)	A 4,4'-DDD	5.851	6.747	1034500	17639916	0.380m	1.449 #

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

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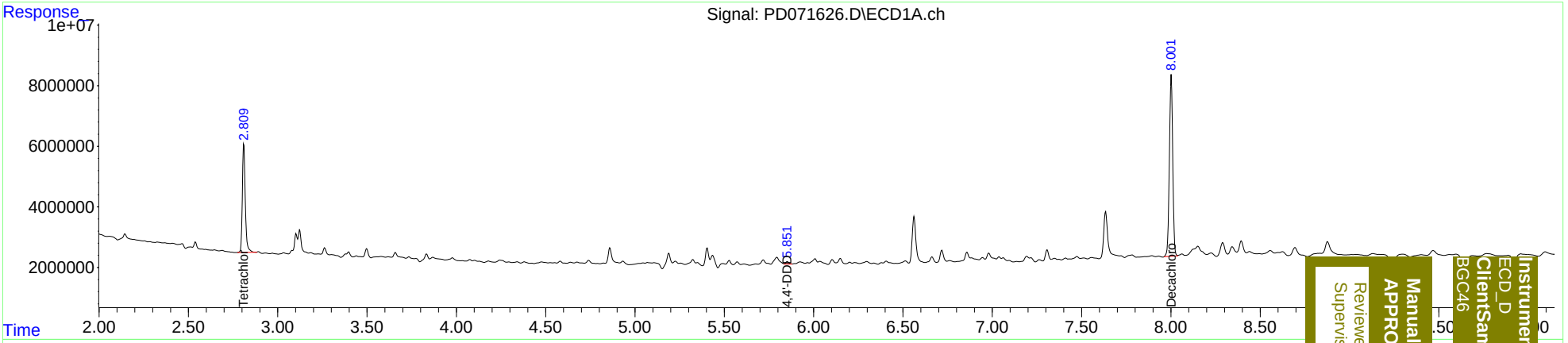

Manual Integrations APPROVED
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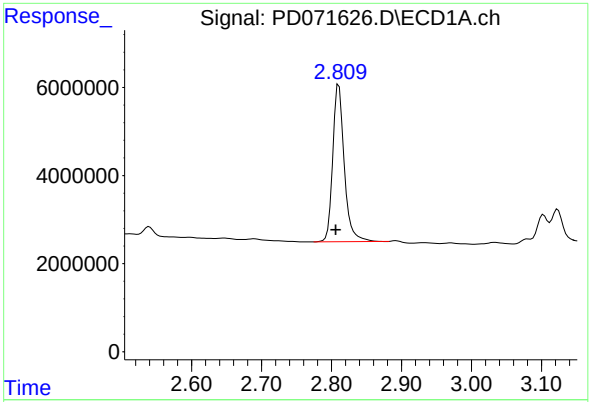
Instrument : ECD_D
ClientSampleId : BGC46



#1 Tetrachloro-m-xylene

R.T.: 2.811 min
Delta R.T.: 0.005 min
Response: 40433351
Conc: 14.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGC46

Manual Integrations
APPROVED

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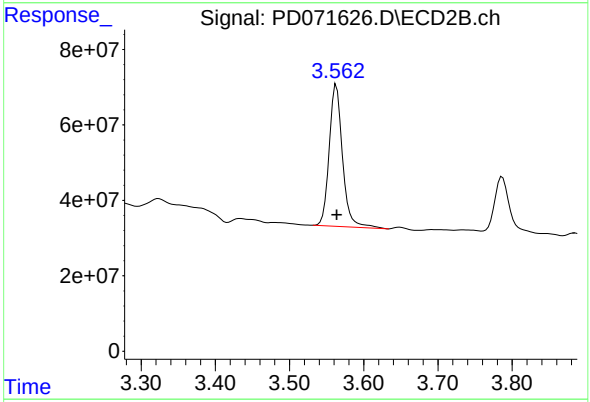
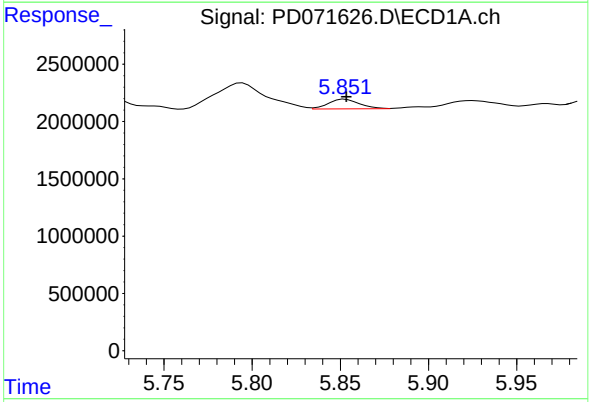


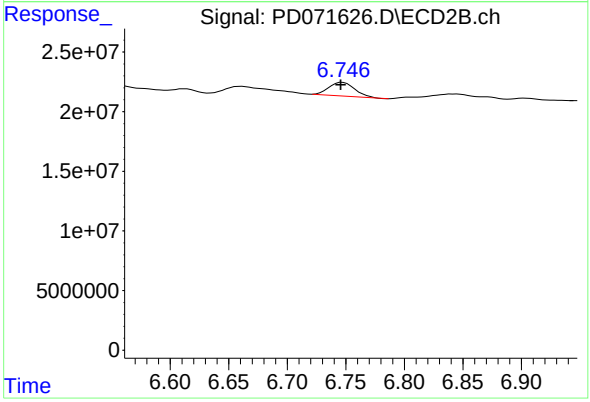
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 470082193
Conc: 14.34 ng/ml



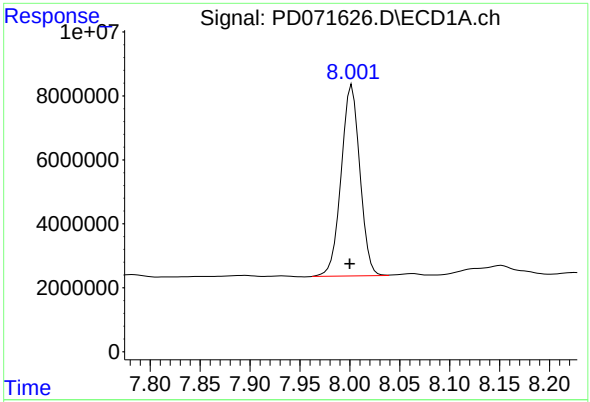
#16 4,4'-DDD

R.T.: 5.851 min
Delta R.T.: -0.002 min
Response: 1034500
Conc: 0.38 ng/ml m



#16 4,4'-DDD

R.T.: 6.747 min
Delta R.T.: 0.001 min
Response: 17639916
Conc: 1.45 ng/ml



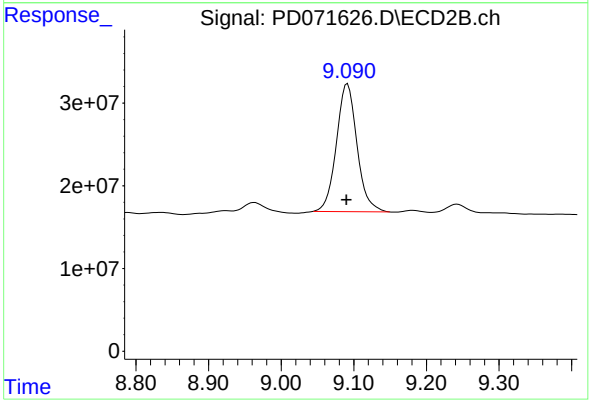
#27 Decachlorobiphenyl

R.T.: 8.002 min
Delta R.T.: 0.002 min
Response: 77969216
Conc: 27.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGC46

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 08/22/2022
Supervised By :Ankita Jodhani 08/29/2022



#27 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: 0.001 min
Response: 304849907
Conc: 31.80 ng/ml