

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032622\
 Data File : PD068775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2022 17:24
 Operator : AR\AJ
 Sample : N2077-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 WC-14A-4

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/28/2022
 Supervised By :mohammad ahmed 03/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 00:03:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:30:32 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.449	4.173	23131327	191.6E6	19.051	20.039m
28) SA Decachlor...	8.211	9.373	22194248	114.2E6	17.567	20.154m
Target Compounds						
16) A 4,4'-DDD	6.134	7.041	382658	5277383	0.324m	0.715m#

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

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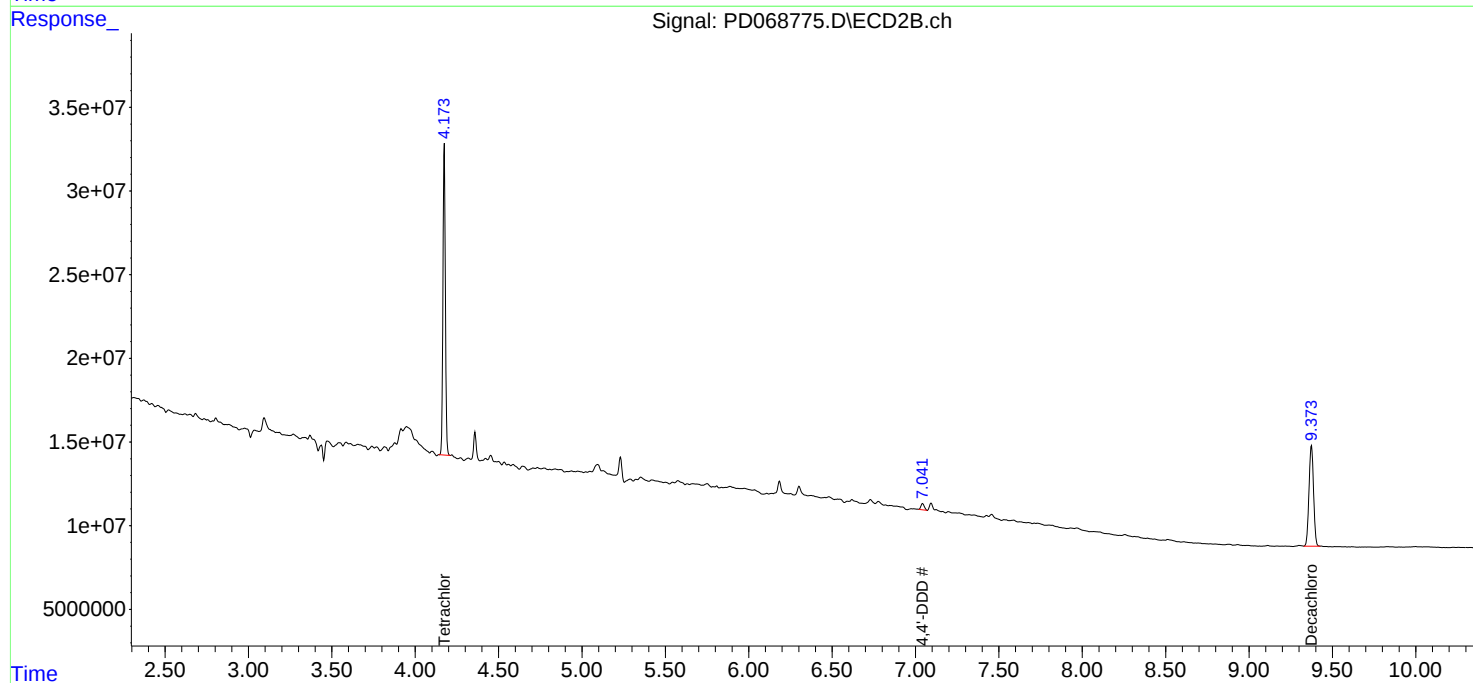
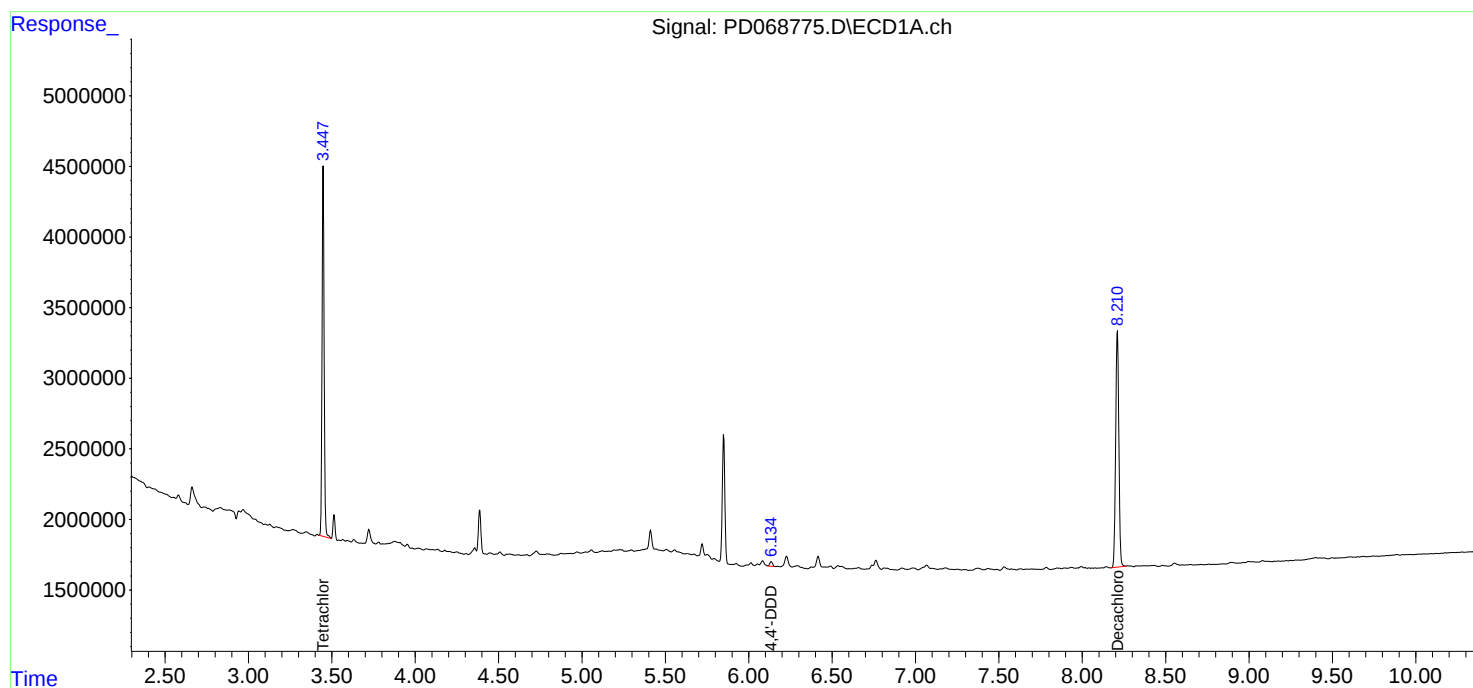
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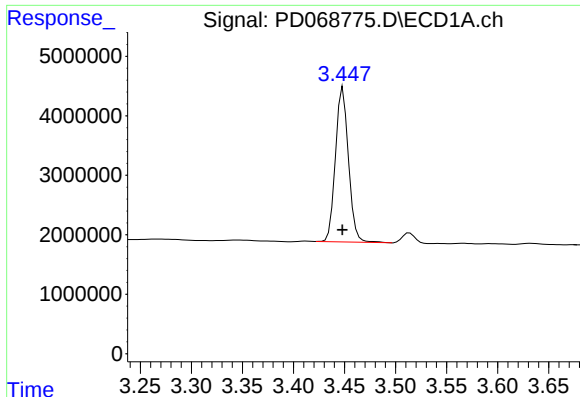
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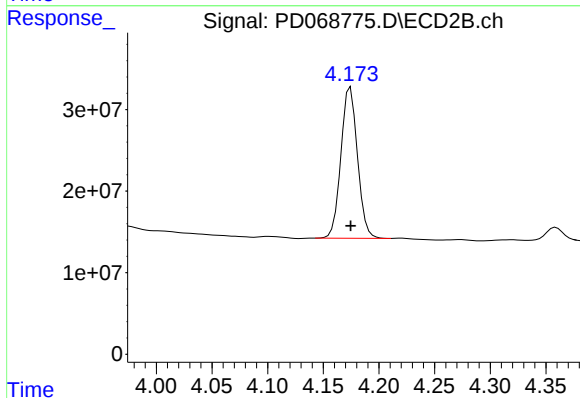
#1 Tetrachloro-m-xylene

R.T.: 3.449 min
Delta R.T.: 0.000 min
Response: 23131327
Conc: 19.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
WC-14A-4

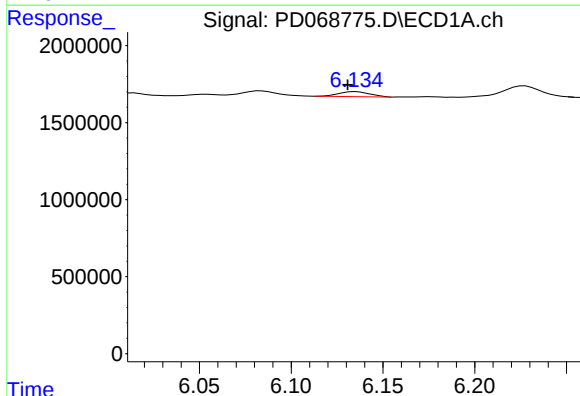
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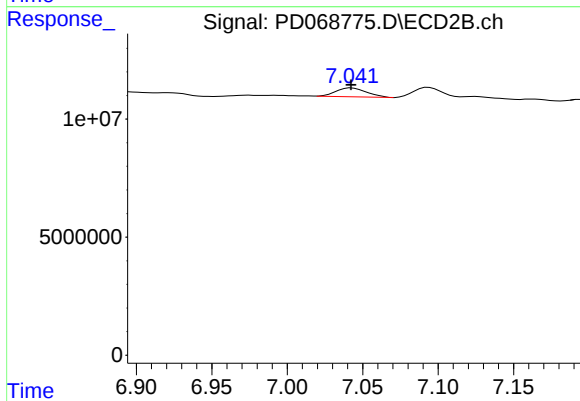
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.002 min
Response: 191589142
Conc: 20.04 ng/ml m



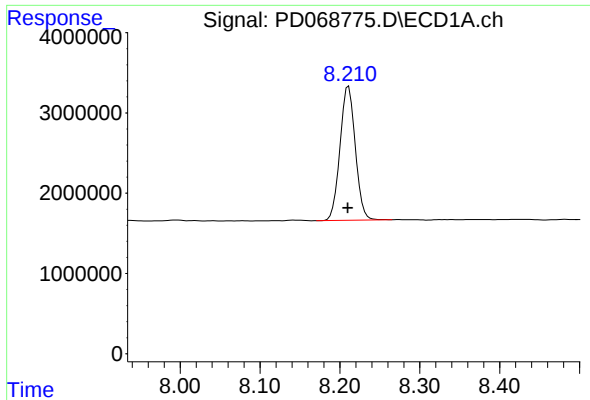
#16 4,4'-DDD

R.T.: 6.134 min
Delta R.T.: 0.003 min
Response: 382658
Conc: 0.32 ng/ml m



#16 4,4'-DDD

R.T.: 7.041 min
Delta R.T.: -0.001 min
Response: 5277383
Conc: 0.71 ng/ml m



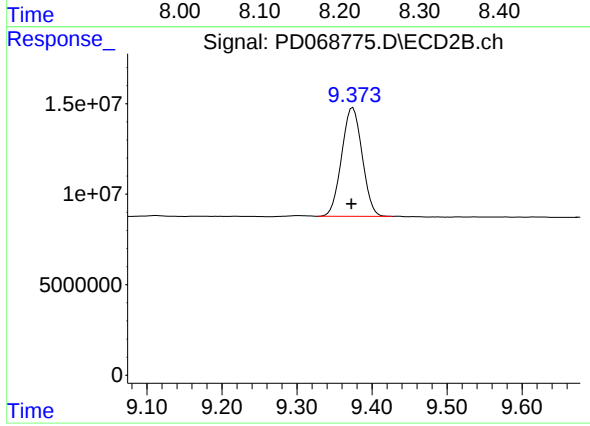
#28 Decachlorobiphenyl

R.T.: 8.211 min
Delta R.T.: 0.001 min
Response: 22194248
Conc: 17.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.373 min
Delta R.T.: 0.000 min
Response: 114209859
Conc: 20.15 ng/ml m