

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082121\
 Data File : PD065203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2021 20:21
 Operator : AR\AJ
 Sample : M3463-39
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SWCS-29-0204

Manual Integrations
 APPROVED

mohammad
 8/23/2021 2:42:14 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:56:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082021.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 20 02:25:41 2021
 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...	3.496	4.013	13141098	100.9E6	12.784	12.743
28)	SA Decachlor...	8.239	9.082	14357645	52927826	12.672	11.184
Target Compounds							
12)	B 4,4'-DDE	5.651	6.356	186606	4400610	0.177m	0.613 #

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

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Operator : AR\AJ
Sample : M3463-39
Misc :
ALS Vial : 82 Sample Multiplier: 1

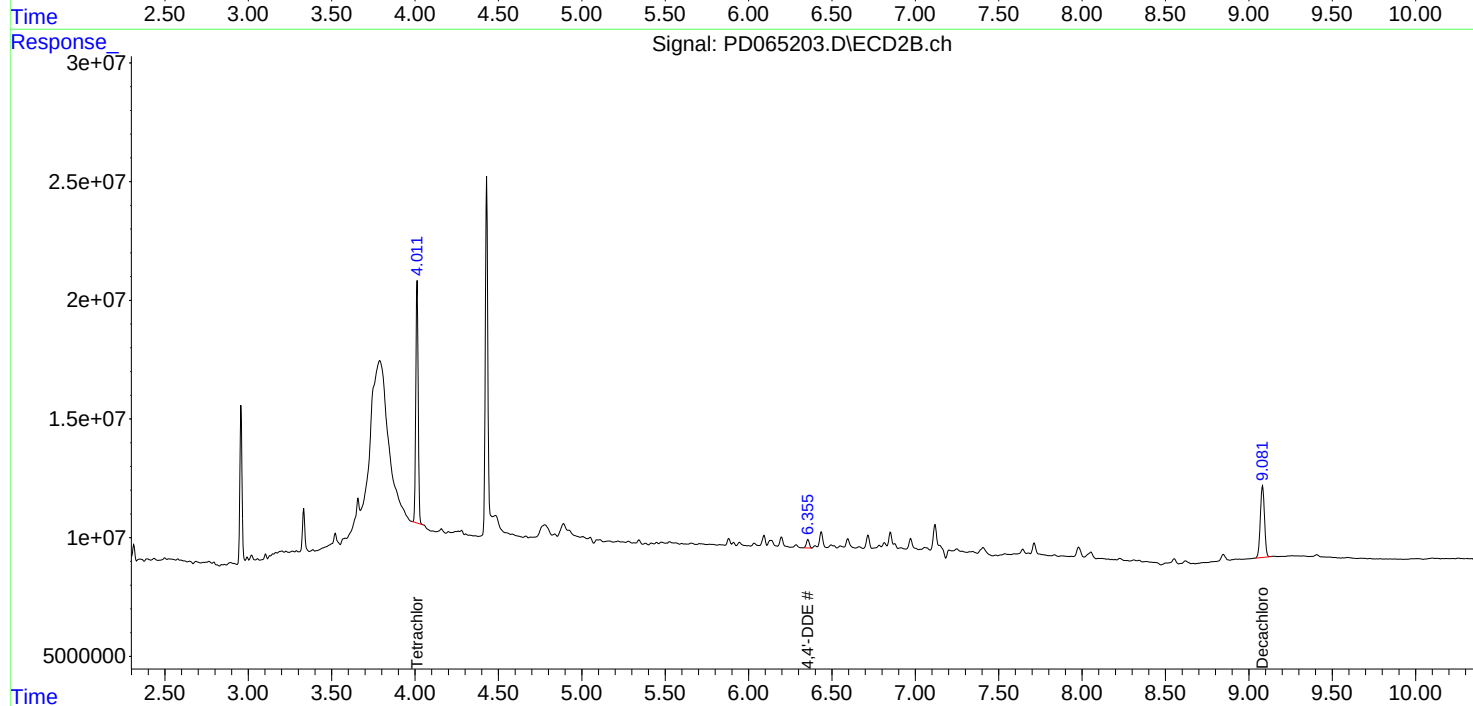
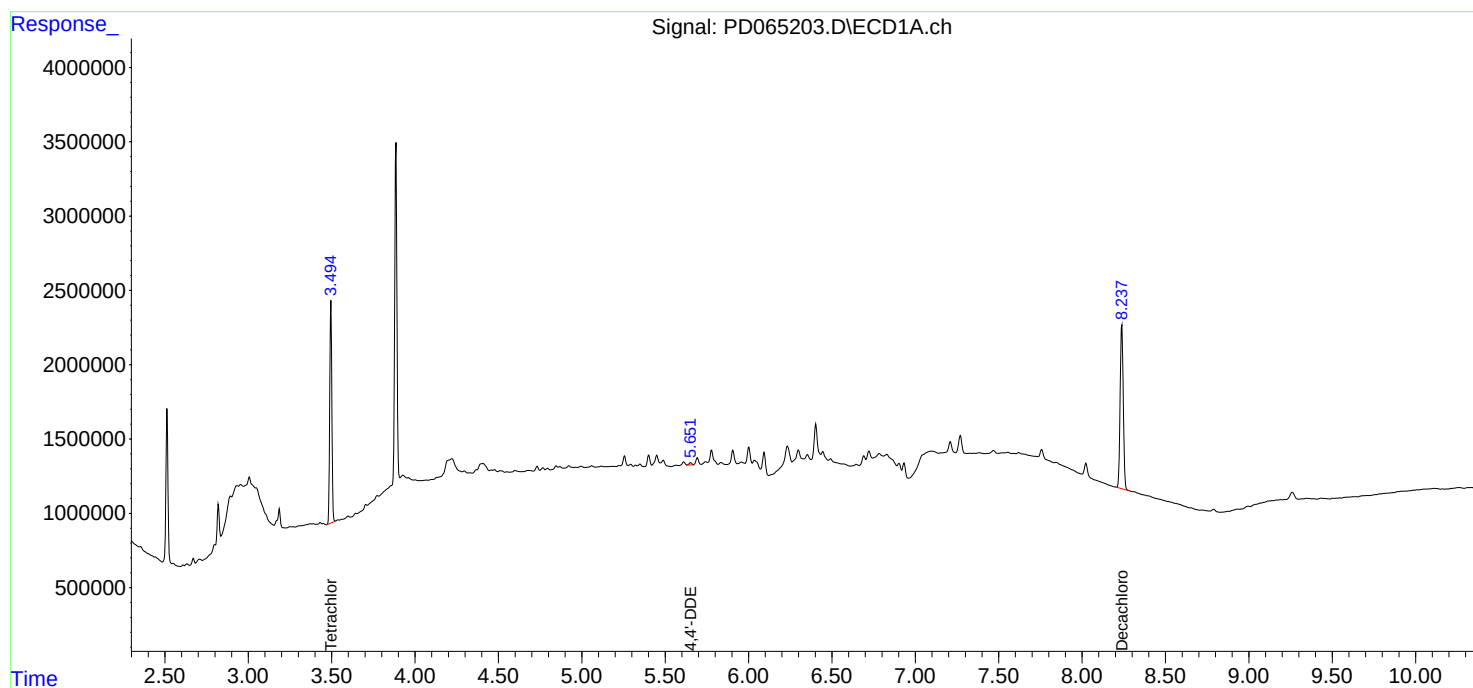
Instrument :
ECD_D
ClientSampled :
SWCS-29-0204

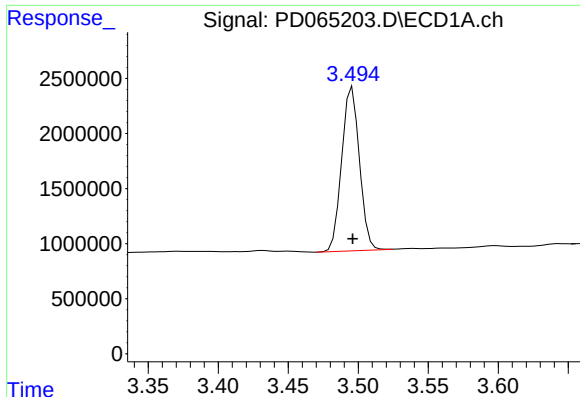
Manual Integrations
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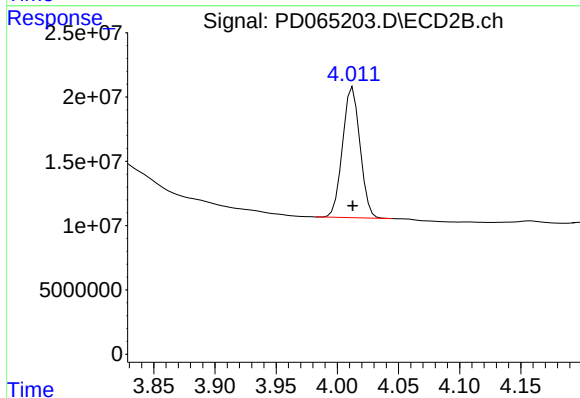
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 13141098
Conc: 12.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-29-0204

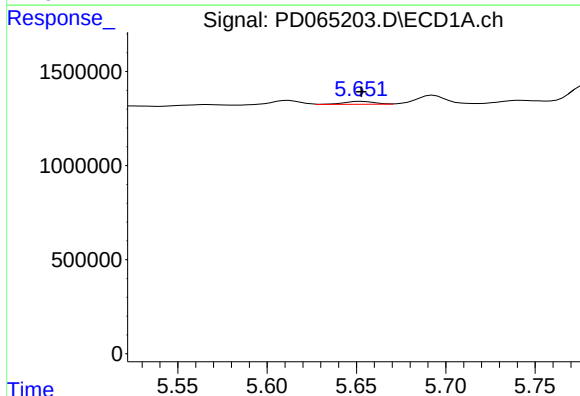
Manual Integrations
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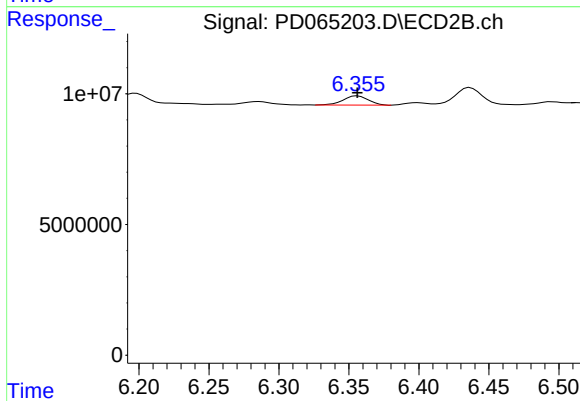
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 100935893
Conc: 12.74 ng/ml



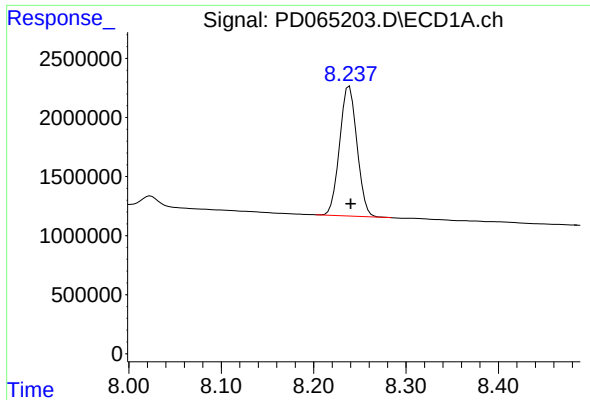
#12 4,4'-DDE

R.T.: 5.651 min
Delta R.T.: -0.002 min
Response: 186606
Conc: 0.18 ng/ml m



#12 4,4'-DDE

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 4400610
Conc: 0.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.239 min

Delta R.T.: -0.001 min

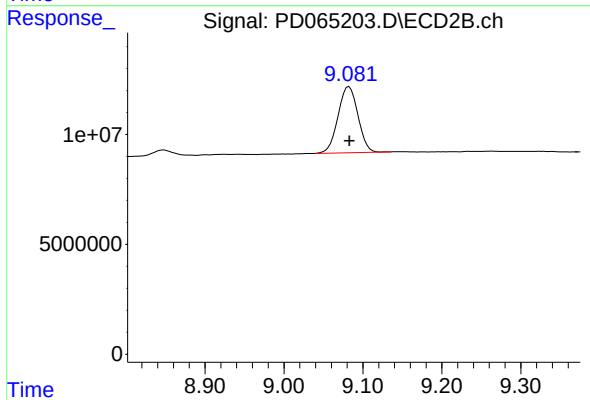
Response: 14357645

Conc: 12.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-29-0204

Manual Integrations
APPROVED

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#28 Decachlorobiphenyl

R.T.: 9.082 min

Delta R.T.: 0.000 min

Response: 52927826

Conc: 11.18 ng/ml