

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031420\
 Data File : PL057358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 22:20
 Operator : AJ\MA
 Sample : L1913-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MK-031220-0-2-COMP-B1

Manual Integrations
 APPROVED

mohammad
 3/17/2020 2:35:50 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:07:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 14 00:45:03 2020
 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.459	3.957	107.2E6	26288151	11.562	12.117
28)	SA Decachlor...	8.206	8.980	145.0E6	31325489	13.704	14.127
Target Compounds							
12)	B 4,4'-DDE	5.617	6.277	5900300	1403452	0.474m	0.494m

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

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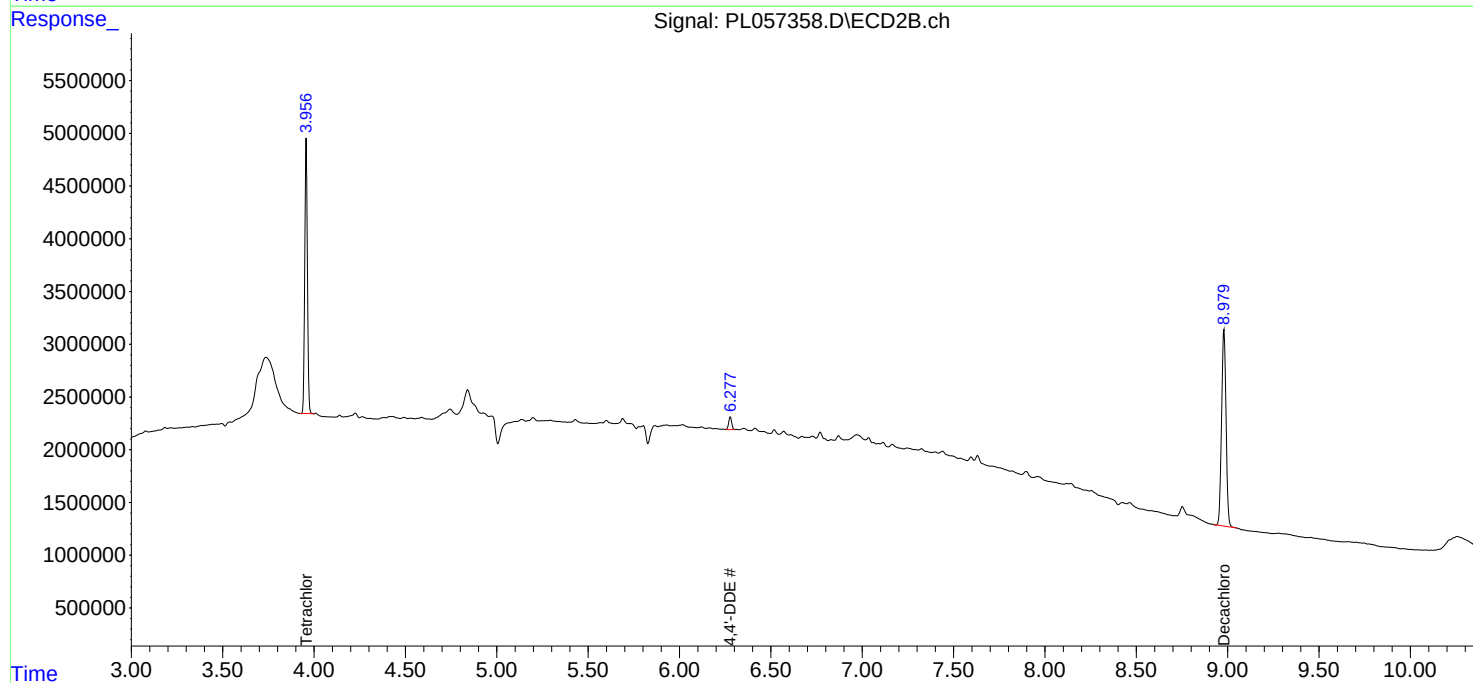
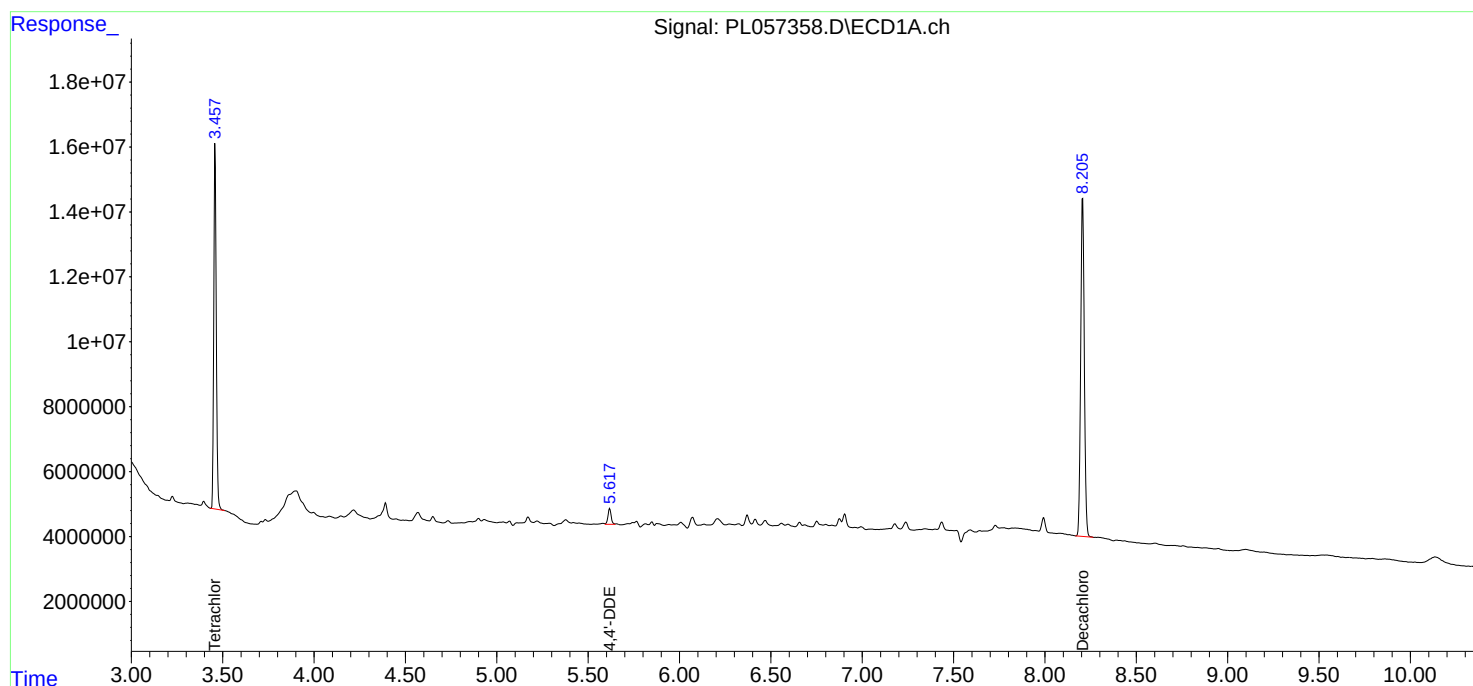
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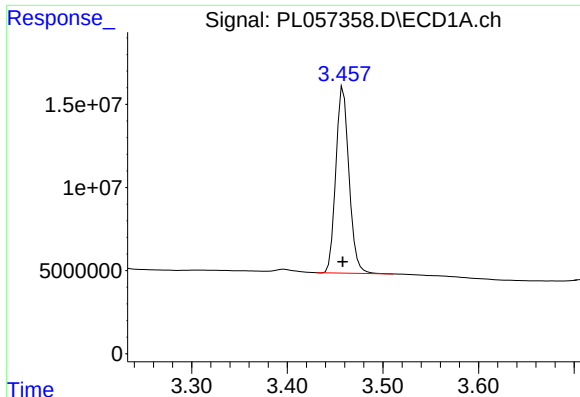
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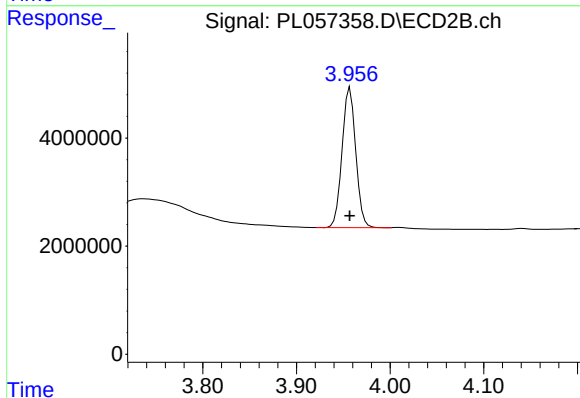
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 107174474
Conc: 11.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
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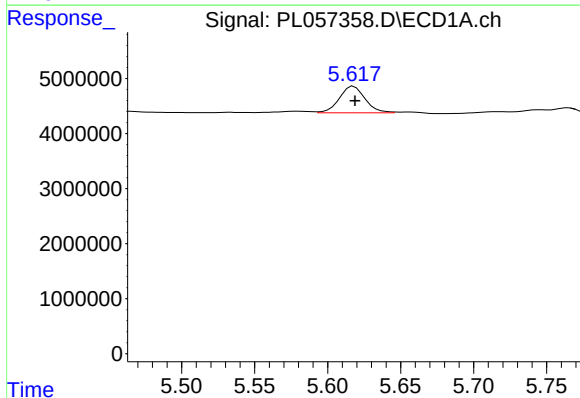
Manual Integrations
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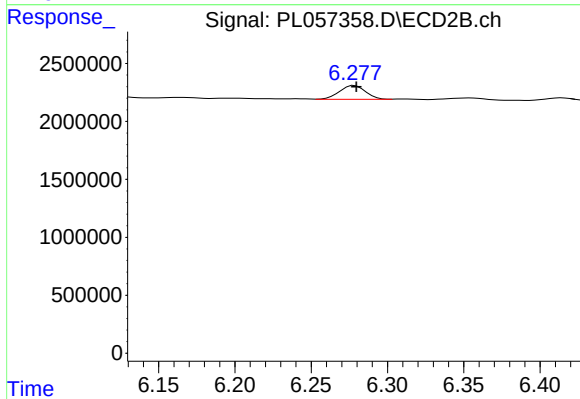
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 26288151
Conc: 12.12 ng/ml



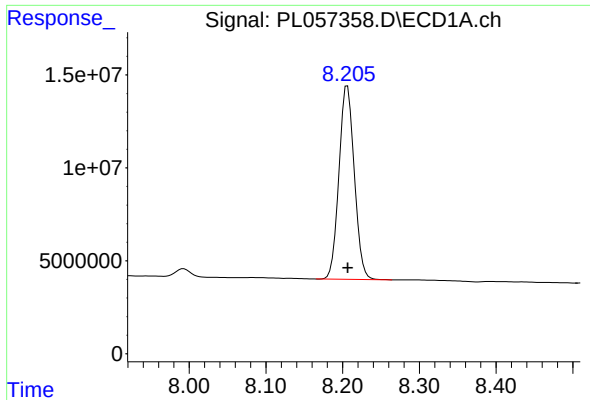
#12 4,4'-DDE

R.T.: 5.617 min
Delta R.T.: -0.002 min
Response: 5900300
Conc: 0.47 ng/ml m



#12 4,4'-DDE

R.T.: 6.277 min
Delta R.T.: -0.003 min
Response: 1403452
Conc: 0.49 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.206 min

Delta R.T.: 0.000 min

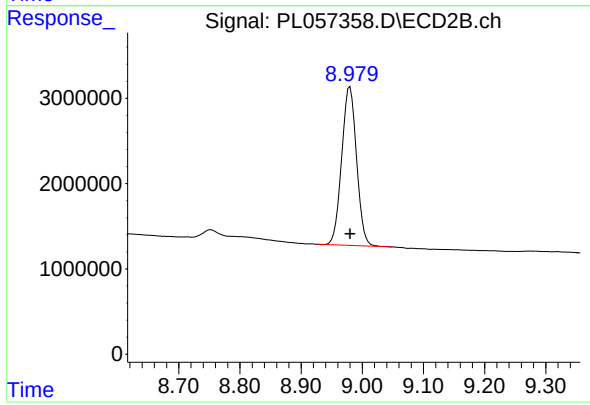
Response: 145000318

Conc: 13.70 ng/ml

Instrument :
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ClientSampleId :
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Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.980 min

Delta R.T.: 0.000 min

Response: 31325489

Conc: 14.13 ng/ml