

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013120\
 Data File : PL056251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2020 18:00
 Operator : AJ\MA
 Sample : L1318-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RAINEY-PARK-BH-03-A

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 22:15:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 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...	3.497	4.014	240.6E6	71384274	22.976	24.413
2) SA Decachlor...	8.249	9.086	216.9E6	51366182	20.601	22.709m
Target Compounds						
12) B 4,4'-DDE	5.658	6.351	101.7E6	21155455	7.020m	7.063
17) MA 4,4'-DDT	6.415	7.141	66511481	10624505	6.086	4.628m

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

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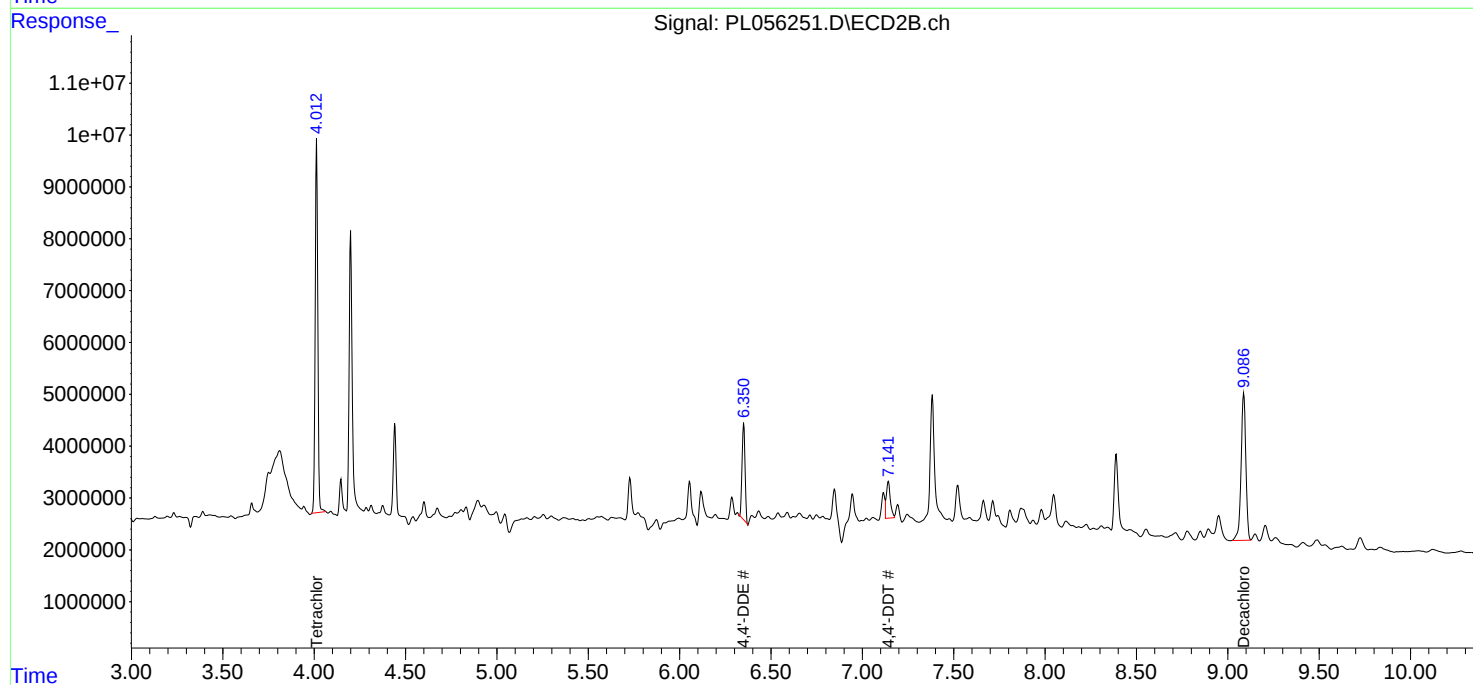
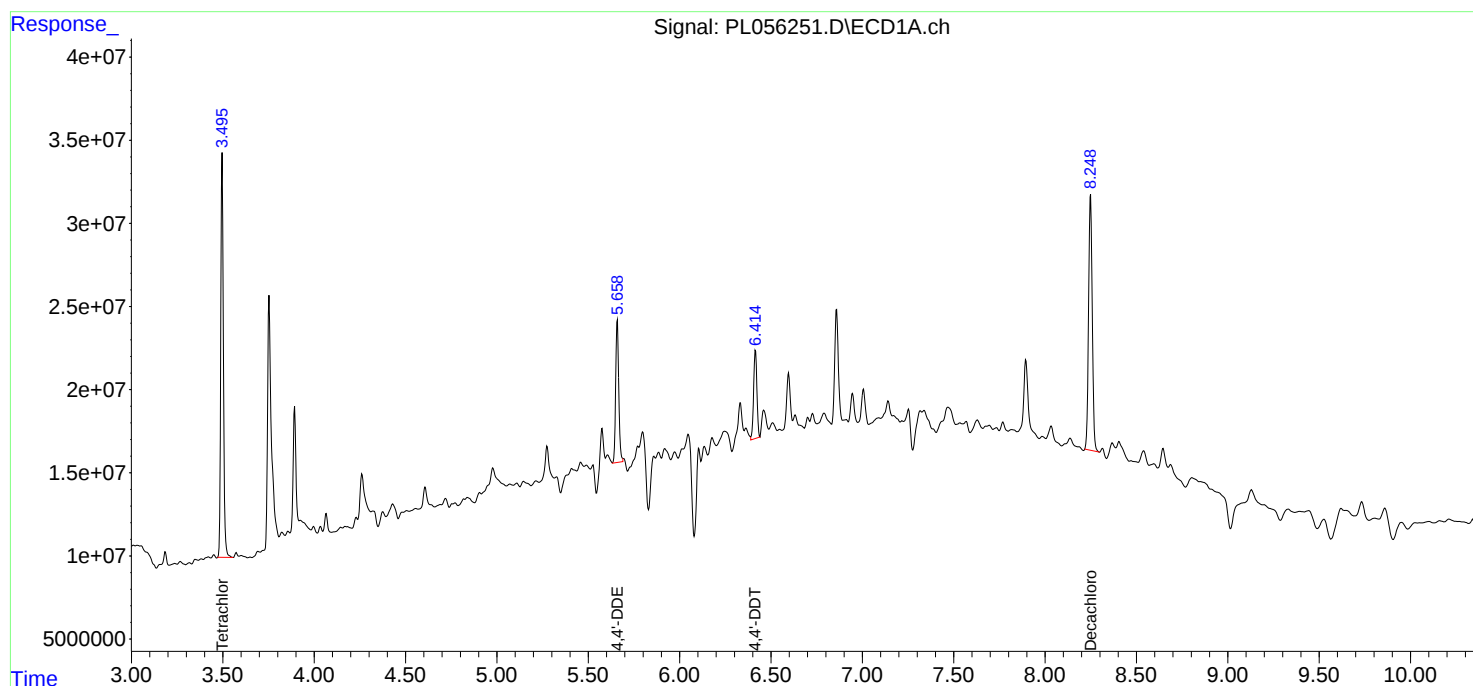
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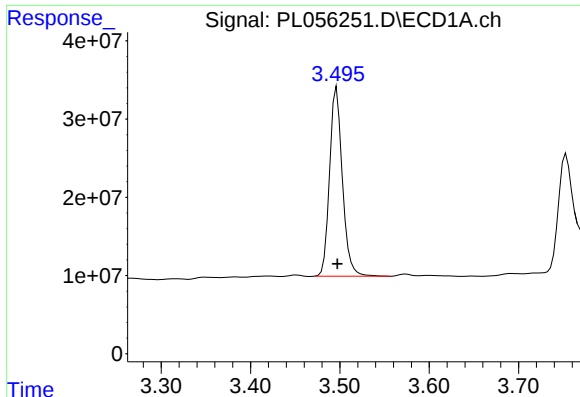
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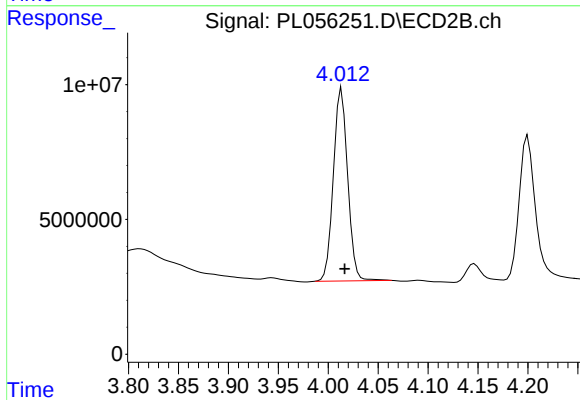
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 240626453
Conc: 22.98 ng/ml

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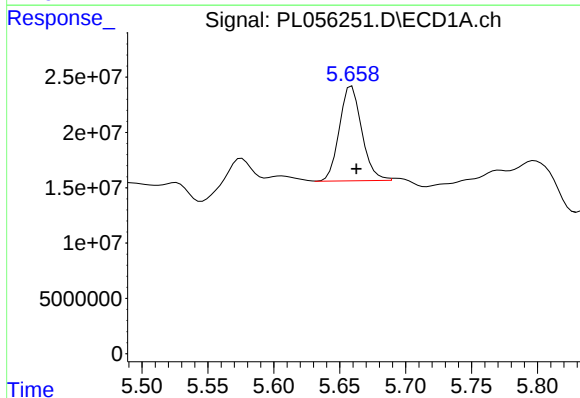
Manual Integrations
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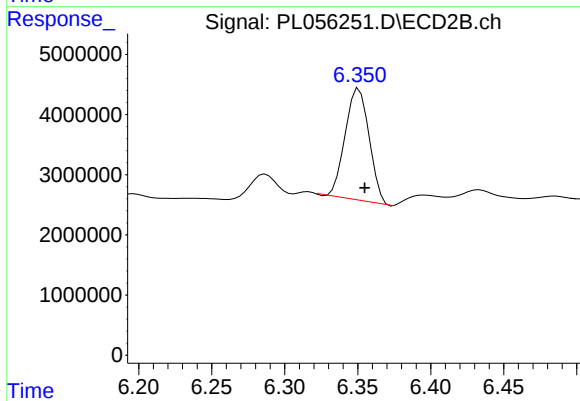
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 71384274
Conc: 24.41 ng/ml



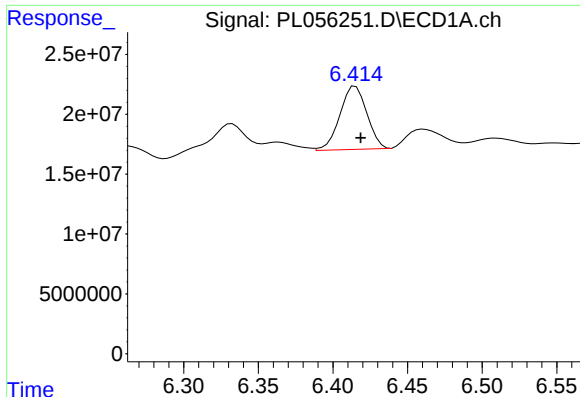
#12 4,4'-DDE

R.T.: 5.658 min
Delta R.T.: -0.005 min
Response: 101749938
Conc: 7.02 ng/ml m



#12 4,4'-DDE

R.T.: 6.351 min
Delta R.T.: -0.004 min
Response: 21155455
Conc: 7.06 ng/ml



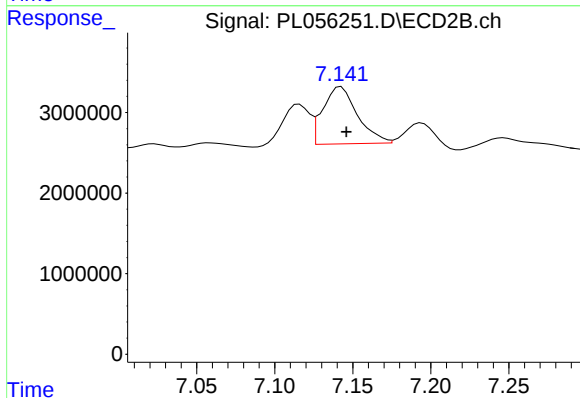
#17 4,4'-DDT

R.T.: 6.415 min
Delta R.T.: -0.004 min
Response: 66511481
Conc: 6.09 ng/ml

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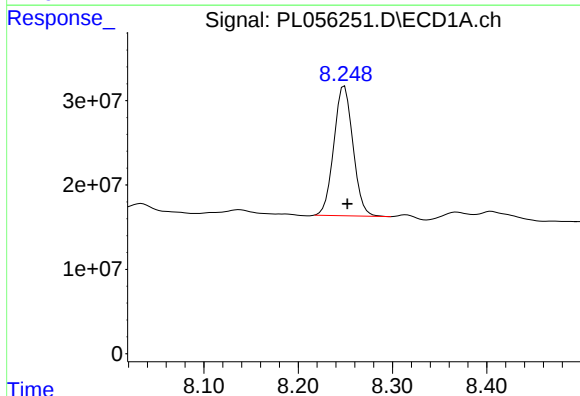
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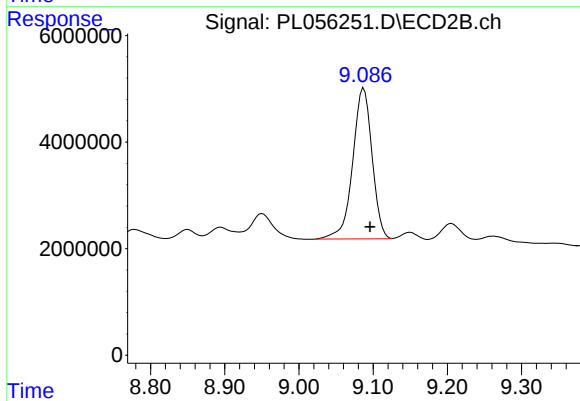
#17 4,4'-DDT

R.T.: 7.141 min
Delta R.T.: -0.005 min
Response: 10624505
Conc: 4.63 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.249 min
Delta R.T.: -0.003 min
Response: 216886657
Conc: 20.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: -0.010 min
Response: 51366182
Conc: 22.71 ng/ml m