

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
 Data File : PR030627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2018 20:18
 Operator : SM\MA
 Sample : AR1221 LOQ
 Misc : AR1221 LOQ SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1221 LOQ

Manual Integrations
 APPROVED

Sohil
 7/26/2018 8:48:20 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 04:37:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 25 04:22:29 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.553	3.691	401.1E6	591.9E6	17.612	15.440
2) SA Decachlor...	10.317	8.593	455.9E6	357.4E6	17.632	18.152
Target Compounds						
8) L2 AR-1221-1	4.758	3.899	24227153	35967624	112.739m	92.813
9) L2 AR-1221-2	4.843	3.984	20635438	32290558	128.486m	114.906
10) L2 AR-1221-3	4.919	4.058	59341705	99630017	116.269	110.089

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

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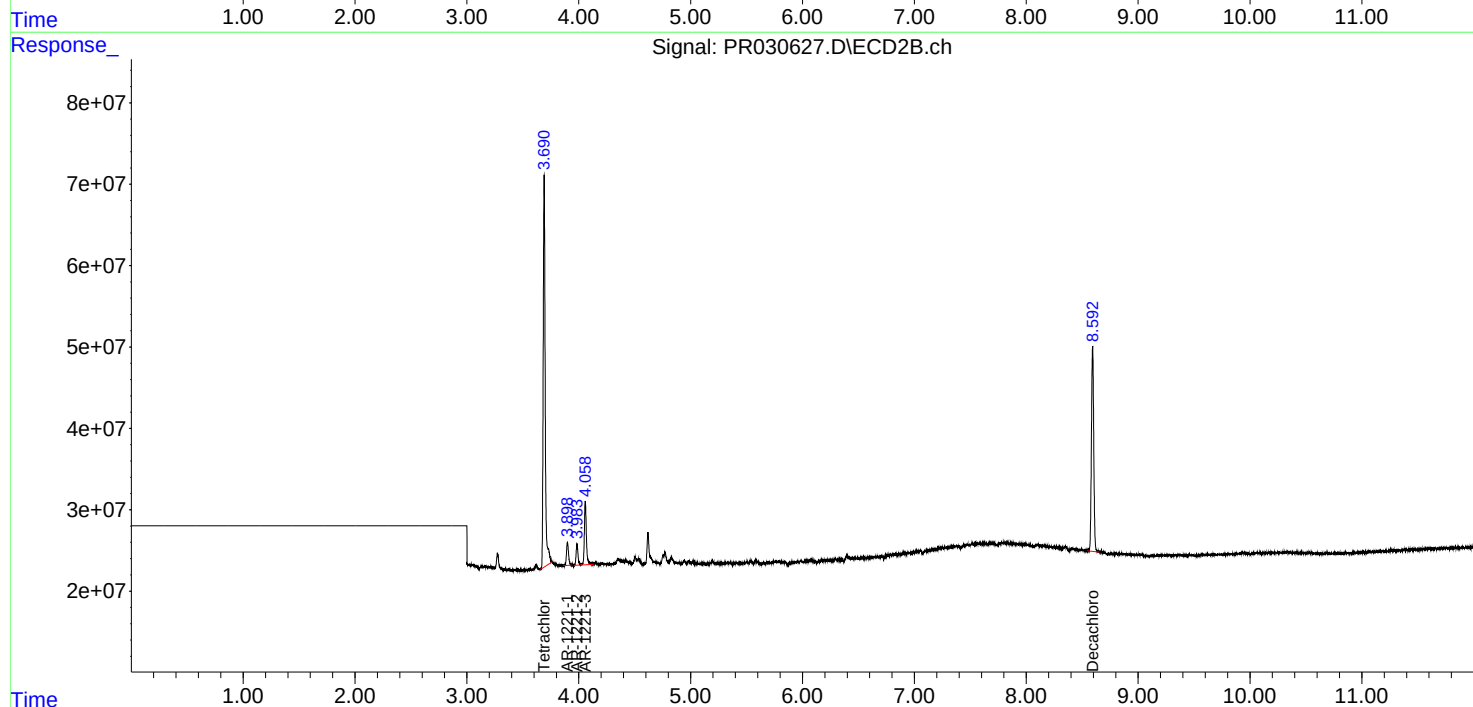
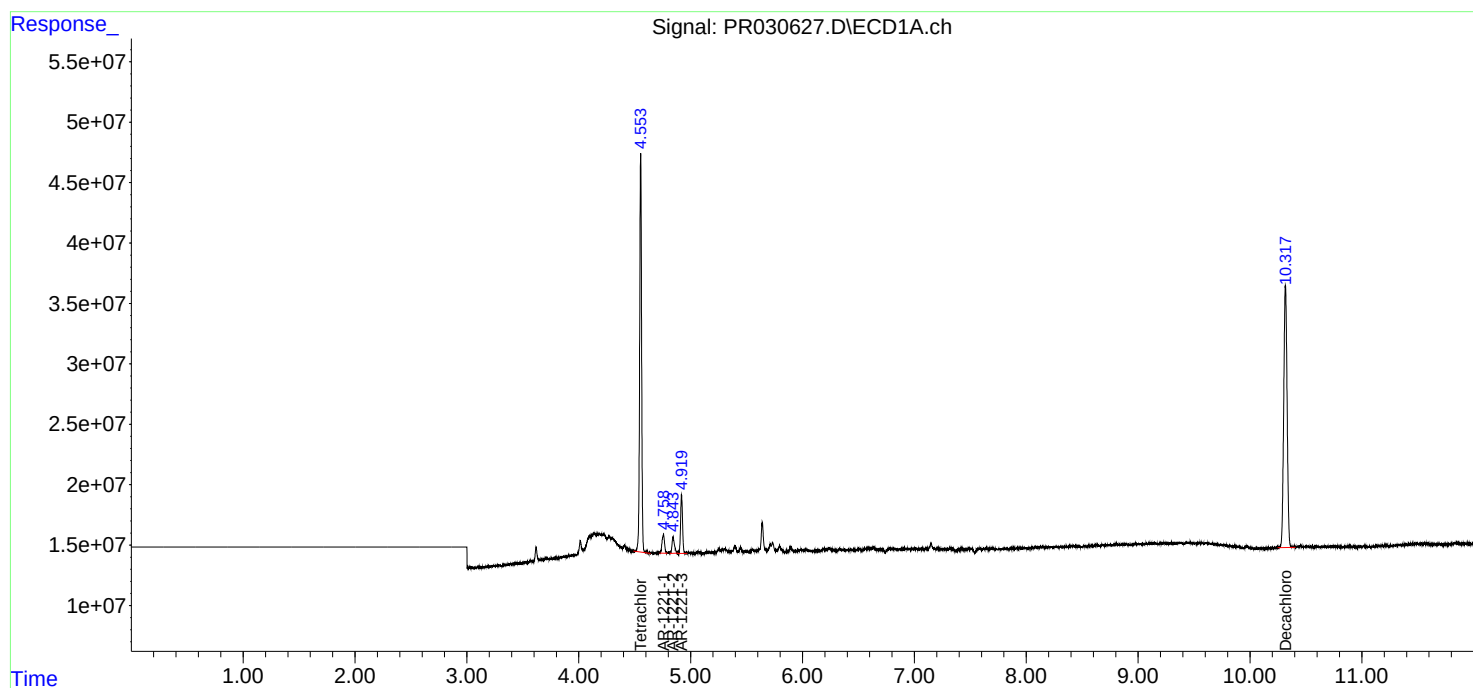
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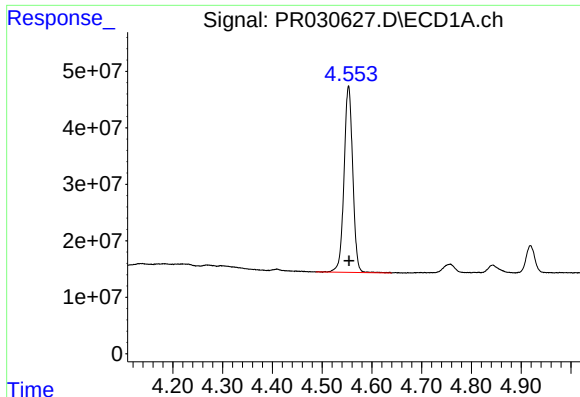
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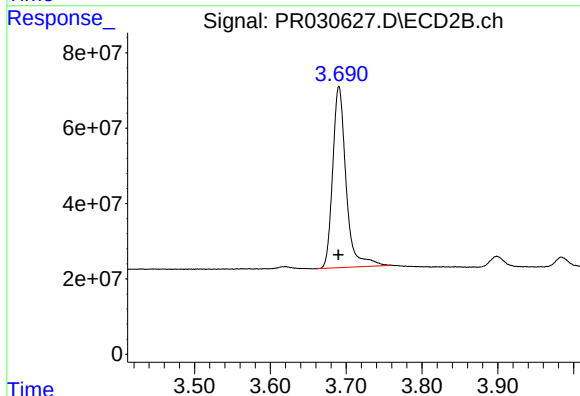
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 401112382
Conc: 17.61 ng/ml

Instrument :
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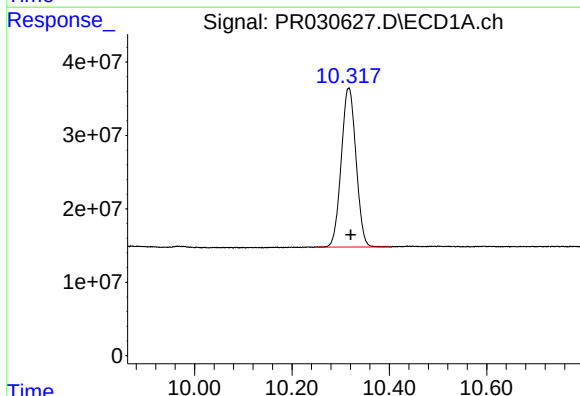
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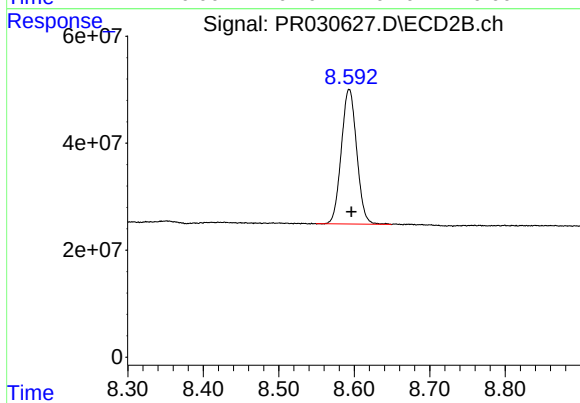
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: 0.000 min
Response: 591858205
Conc: 15.44 ng/ml



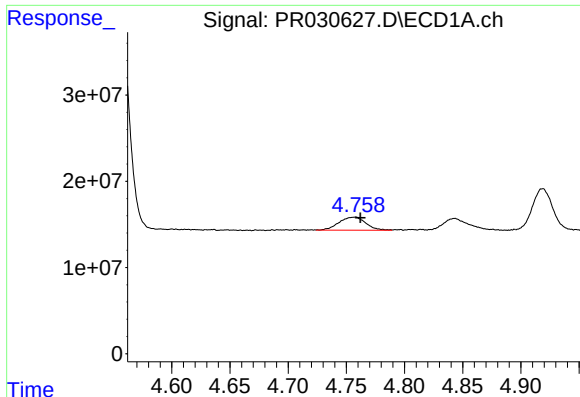
#2 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: -0.004 min
Response: 455922319
Conc: 17.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.593 min
Delta R.T.: -0.003 min
Response: 357353263
Conc: 18.15 ng/ml



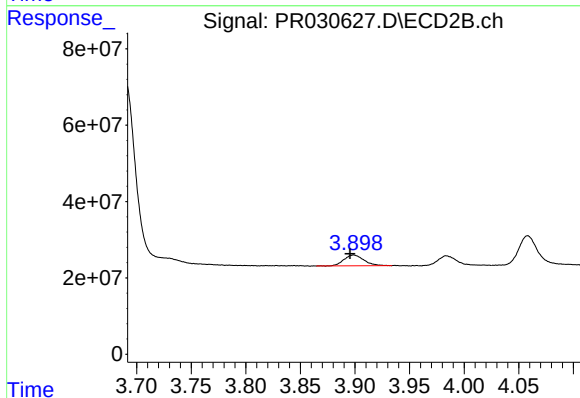
#8 AR-1221-1

R.T.: 4.758 min
Delta R.T.: -0.004 min
Response: 24227153
Conc: 112.74 ng/ml m

Instrument :
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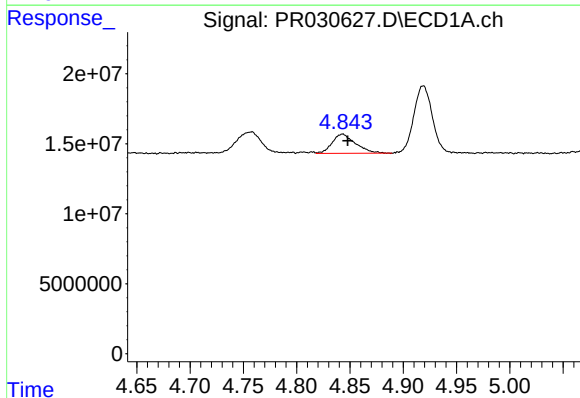
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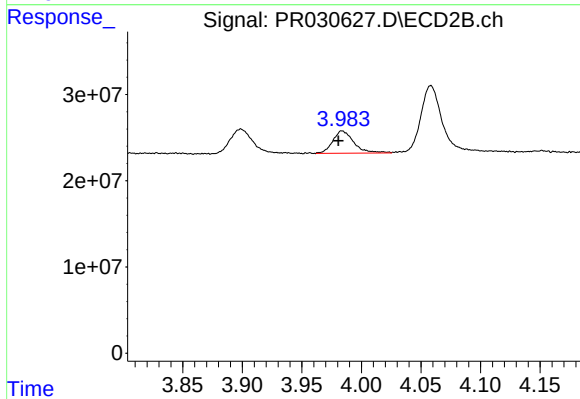
#8 AR-1221-1

R.T.: 3.899 min
Delta R.T.: 0.003 min
Response: 35967624
Conc: 92.81 ng/ml



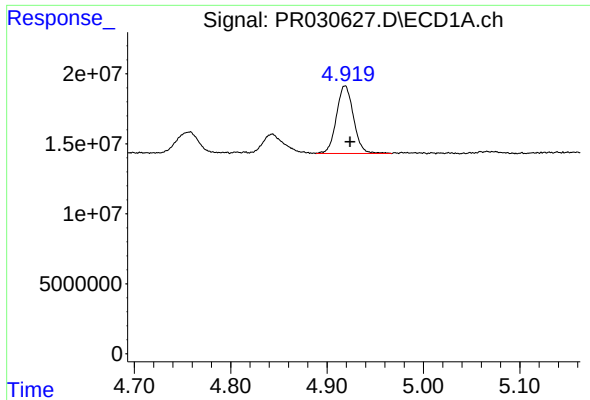
#9 AR-1221-2

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 20635438
Conc: 128.49 ng/ml m



#9 AR-1221-2

R.T.: 3.984 min
Delta R.T.: 0.003 min
Response: 32290558
Conc: 114.91 ng/ml



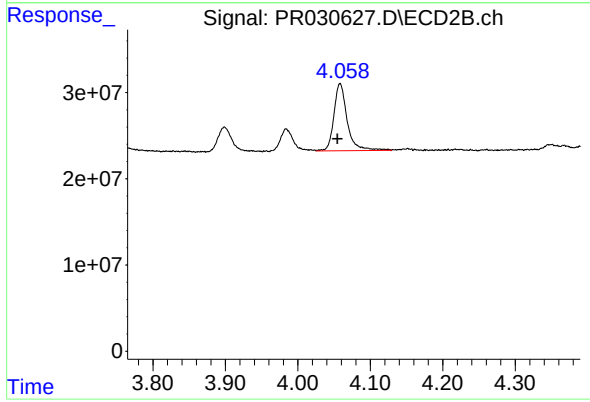
#10 AR-1221-3

R.T.: 4.919 min
Delta R.T.: -0.005 min
Response: 59341705
Conc: 116.27 ng/ml

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#10 AR-1221-3

R.T.: 4.058 min
Delta R.T.: 0.003 min
Response: 99630017
Conc: 110.09 ng/ml