

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111318\
 Data File : PR033716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2018 16:50
 Operator : SM\SJ
 Sample : J5807-19
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PT-PCB-SOIL

Manual Integrations
 APPROVED

Sohil
 11/14/2018 9:38:26 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 08:26:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 13 13:12:48 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...	4.953	3.699	274.1E6	46755071	192.337	17.217 #
2) SA Decachlor...	11.014	8.693	30865812	49528039	18.738	17.816m
Target Compounds						
8) L2 AR-1221-1	5.180	3.911	894.3E6	1621.5E6	50225.449	52199.511
9) L2 AR-1221-2	5.266	3.996	546.0E6	993.6E6	39492.617	46376.889
10) L2 AR-1221-3	5.346	4.073	1968.1E6	3820.4E6	47233.697	55930.373

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

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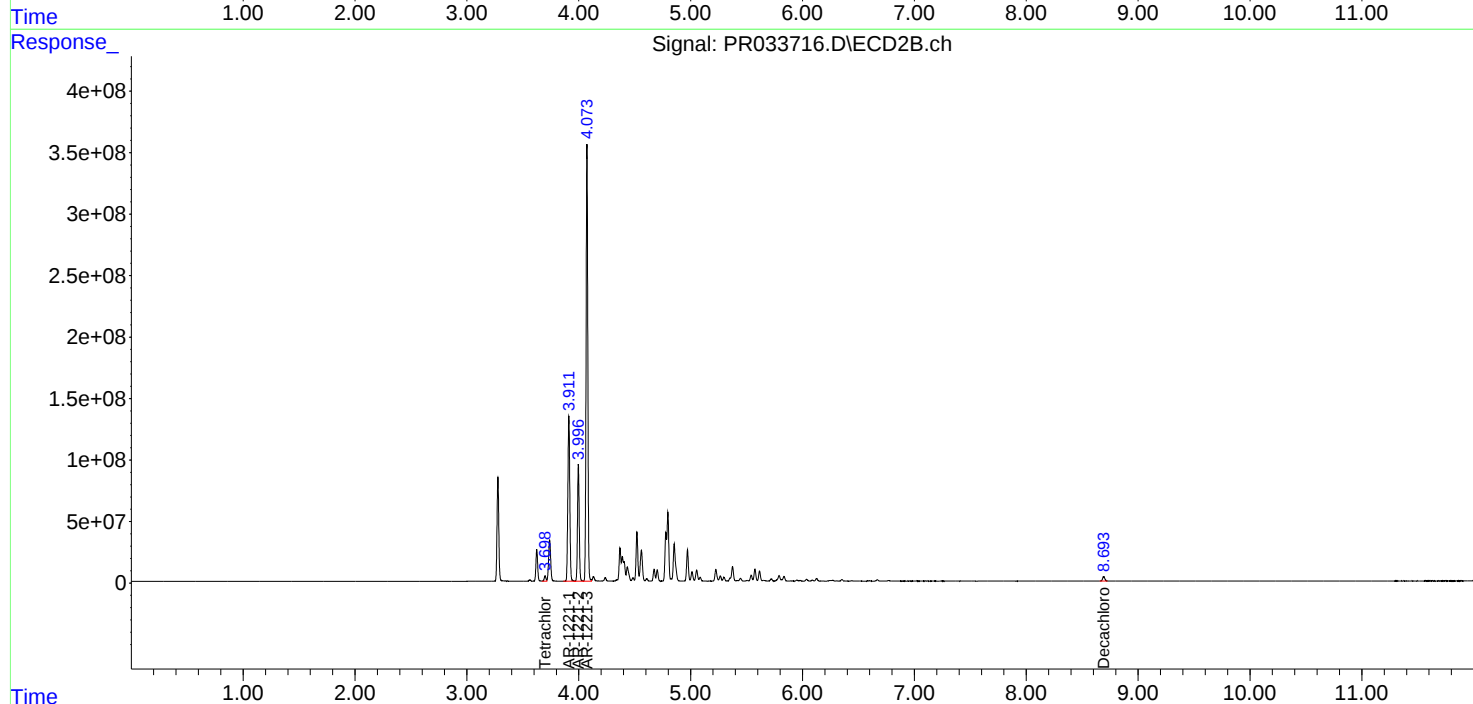
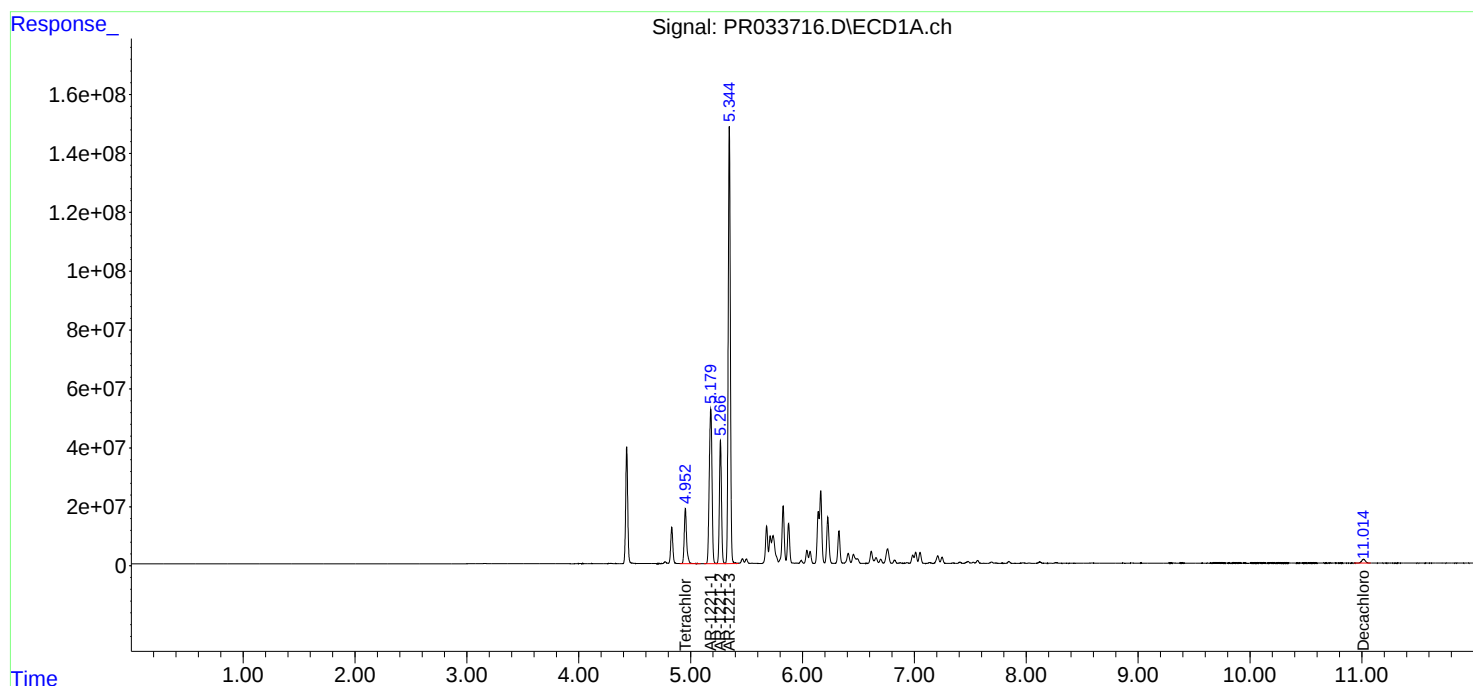
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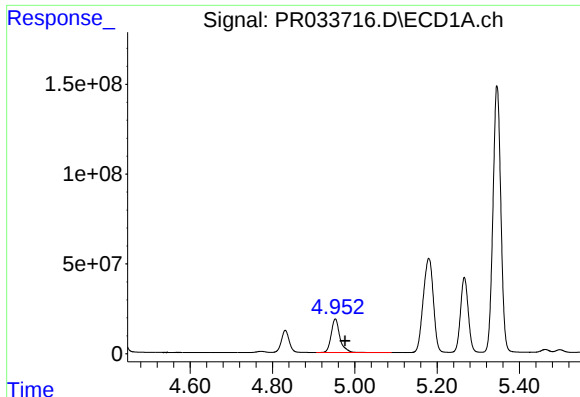
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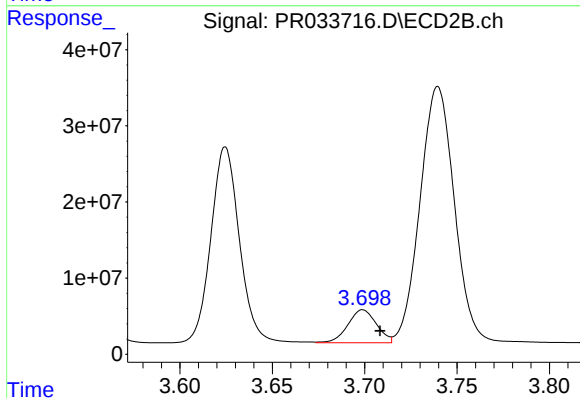
#1 Tetrachloro-m-xylene

R.T.: 4.953 min
Delta R.T.: -0.024 min
Response: 274122762
Conc: 192.34 ng/ml

Instrument :
ECD_R
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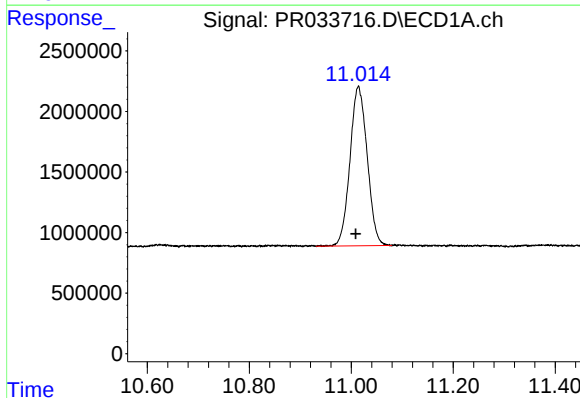
Manual Integrations
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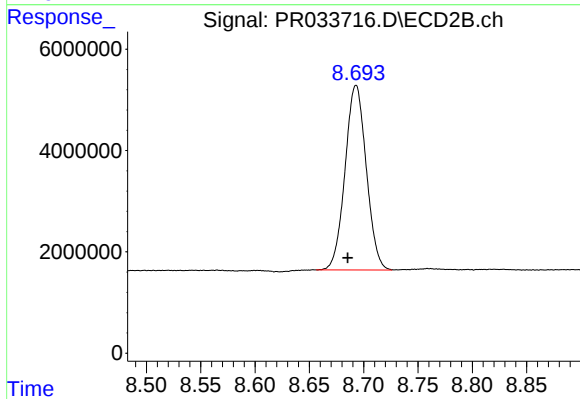
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: -0.009 min
Response: 46755071
Conc: 17.22 ng/ml



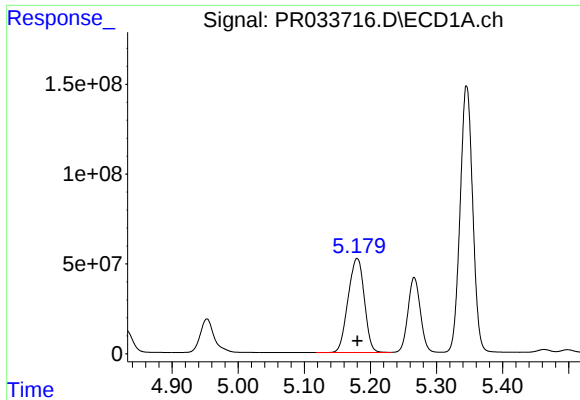
#2 Decachlorobiphenyl

R.T.: 11.014 min
Delta R.T.: 0.005 min
Response: 30865812
Conc: 18.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: 0.008 min
Response: 49528039
Conc: 17.82 ng/ml m



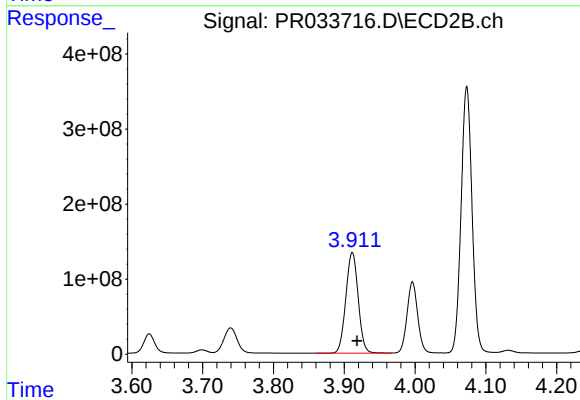
#8 AR-1221-1

R.T.: 5.180 min
Delta R.T.: 0.000 min
Response: 894265483
Conc: 50225.45 ng/ml

Instrument :
ECD_R
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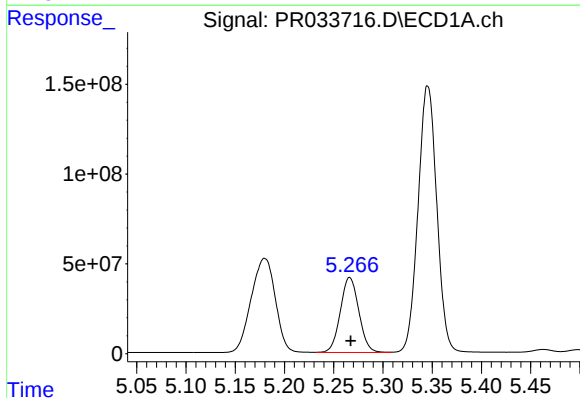
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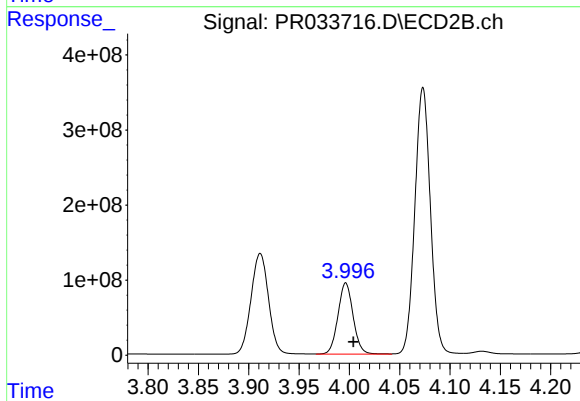
#8 AR-1221-1

R.T.: 3.911 min
Delta R.T.: -0.007 min
Response: 1621451022
Conc: 52199.51 ng/ml



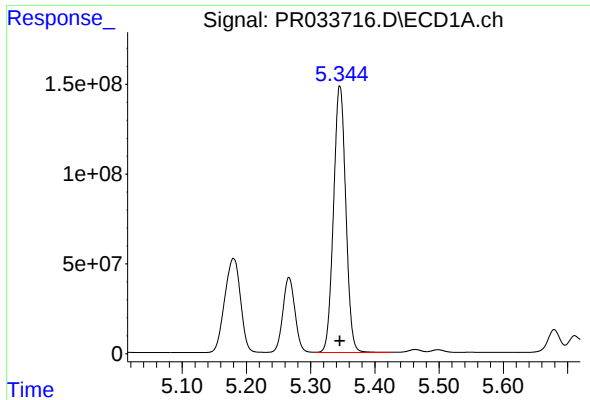
#9 AR-1221-2

R.T.: 5.266 min
Delta R.T.: -0.001 min
Response: 545976242
Conc: 39492.62 ng/ml



#9 AR-1221-2

R.T.: 3.996 min
Delta R.T.: -0.007 min
Response: 993558586
Conc: 46376.89 ng/ml



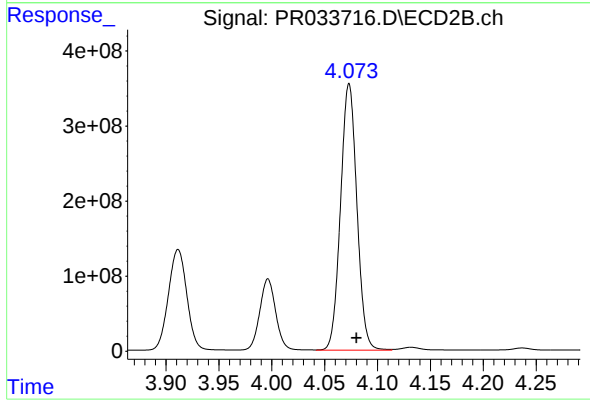
#10 AR-1221-3

R.T.: 5.346 min
Delta R.T.: 0.000 min
Response: 1968135084
Conc: 47233.70 ng/ml

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#10 AR-1221-3

R.T.: 4.073 min
Delta R.T.: -0.007 min
Response: 3820433373
Conc: 55930.37 ng/ml