

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062218\
 Data File : PR029157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2018 18:49
 Operator : UA/SM
 Sample : AR1221 LOQ WATER 3
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1221 LOQ WATER 3

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 02:56:05 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 06 14:28:54 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...	4.574	3.721	456.6E6	704.7E6	18.500	14.452
2) SA Decachlor...	10.353	8.670	480.3E6	852.8E6	22.588	14.957m#
Target Compounds						
8) L2 AR-1221-1	4.777	3.932	18770260	31260687	43.675	34.225
9) L2 AR-1221-2	4.864	4.018	17842887	29131700	56.811	43.390
10) L2 AR-1221-3	4.940	4.093	45206584	73043084	47.720	34.443 #

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

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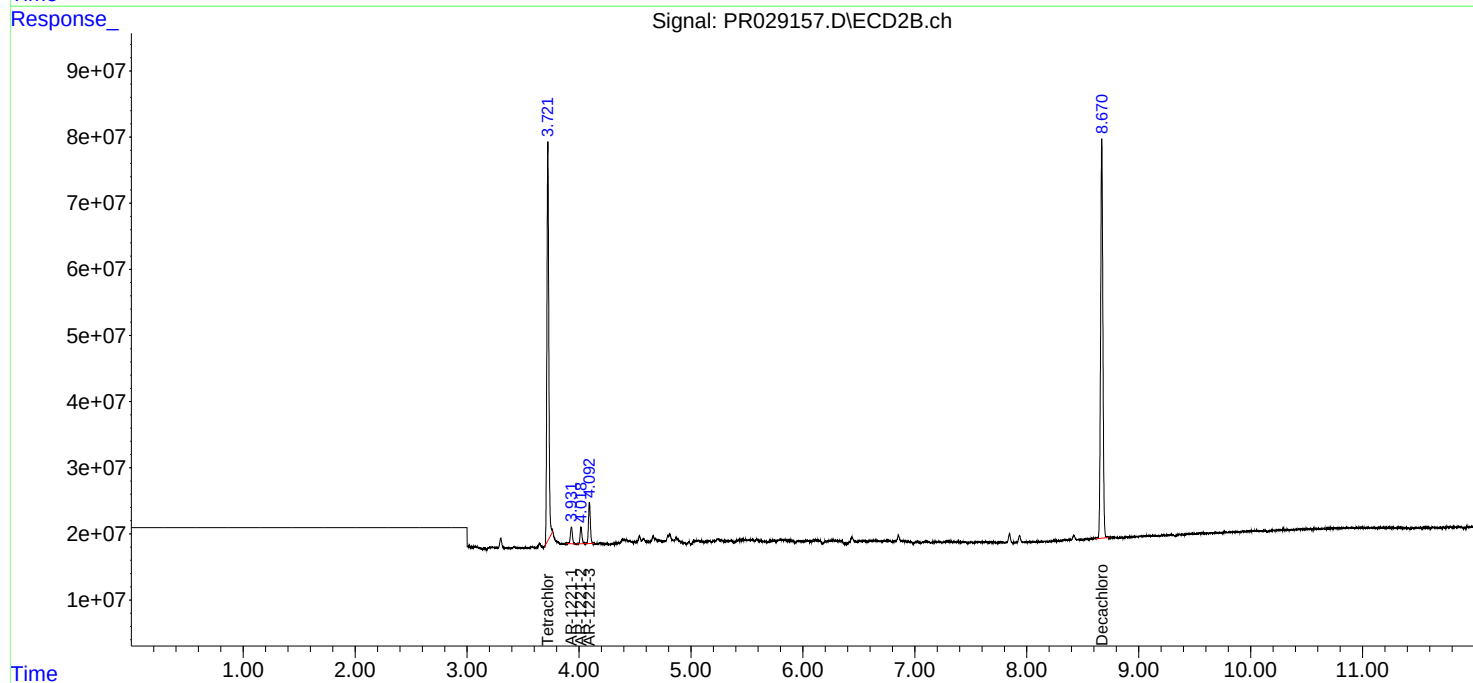
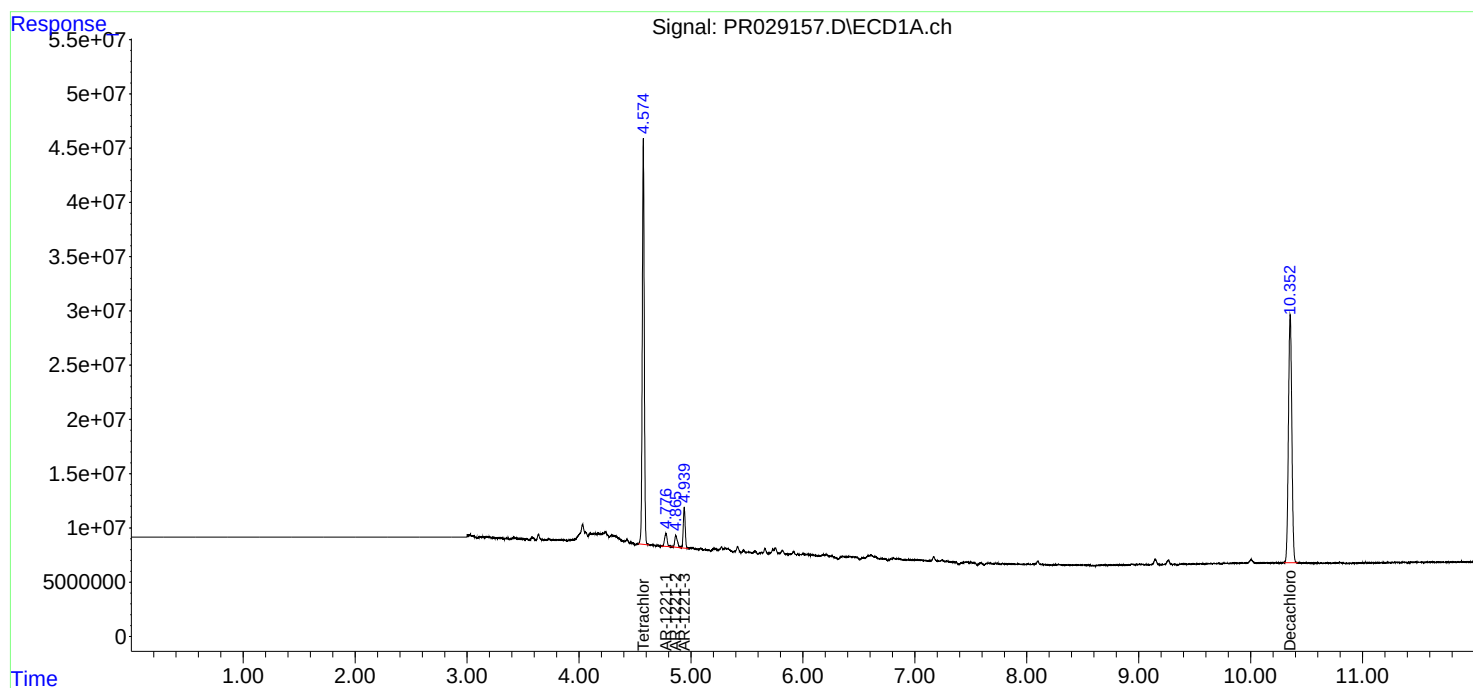
Instrument :
ECD_R
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AR1221 LOQ WATER 3

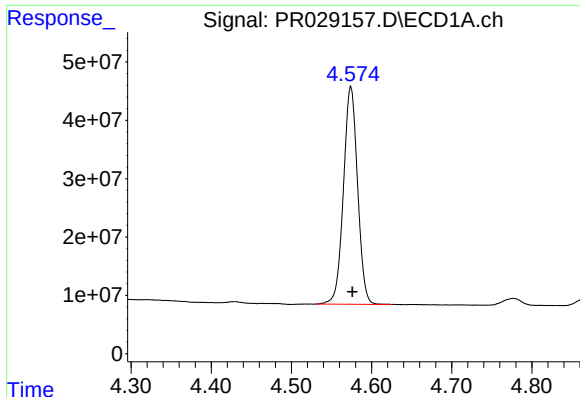
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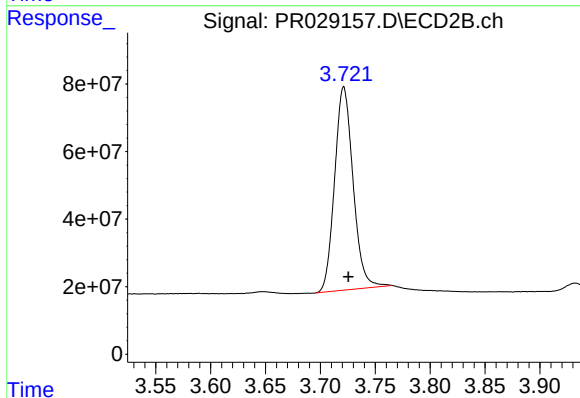
#1 Tetrachloro-m-xylene

R.T.: 4.574 min
Delta R.T.: -0.002 min
Response: 456587258
Conc: 18.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221 LOQ WATER 3

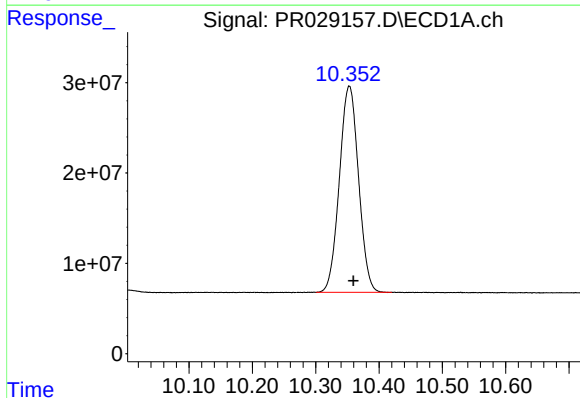
Manual Integrations
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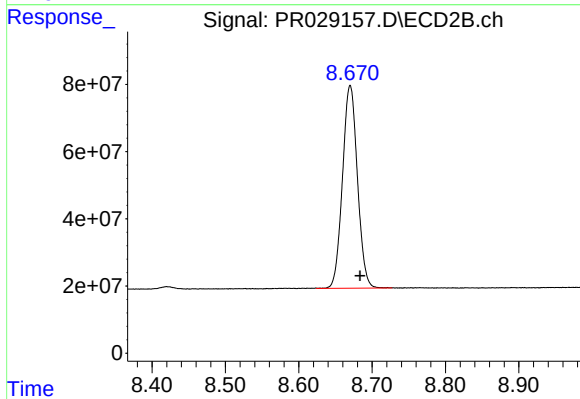
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: -0.004 min
Response: 704664247
Conc: 14.45 ng/ml



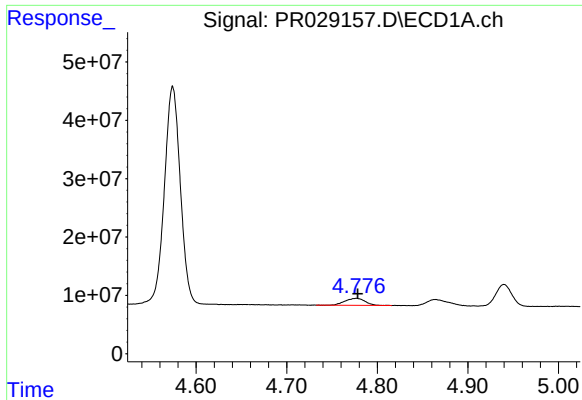
#2 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: -0.006 min
Response: 480329638
Conc: 22.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.014 min
Response: 852813813
Conc: 14.96 ng/ml m



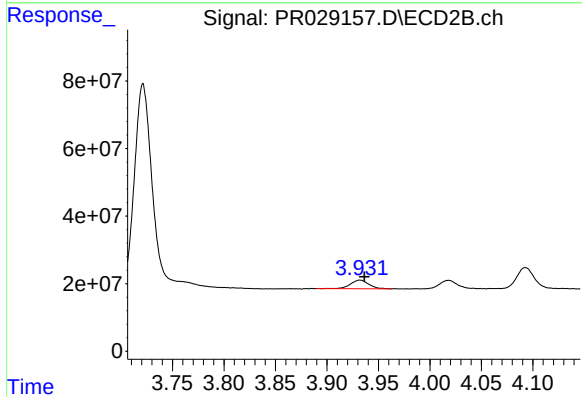
#8 AR-1221-1

R.T.: 4.777 min
Delta R.T.: -0.002 min
Response: 18770260
Conc: 43.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221 LOQ WATER 3

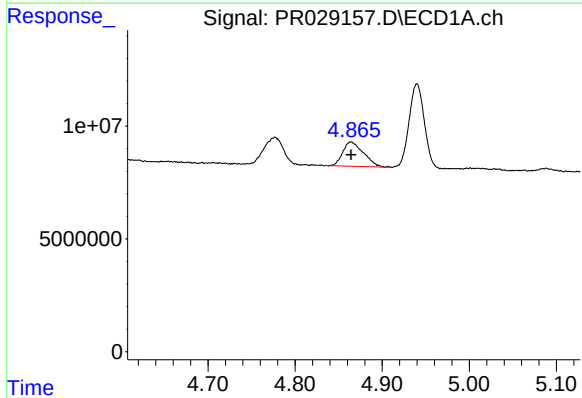
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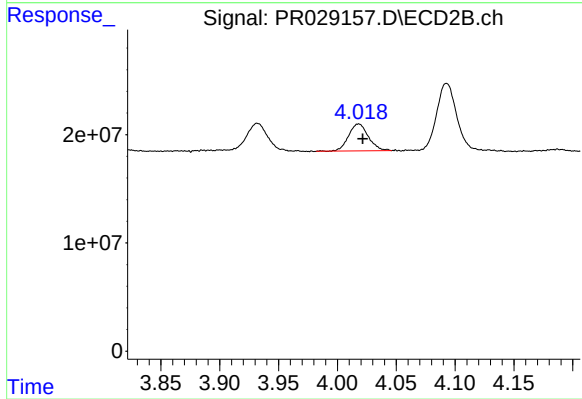
#8 AR-1221-1

R.T.: 3.932 min
Delta R.T.: -0.004 min
Response: 31260687
Conc: 34.22 ng/ml



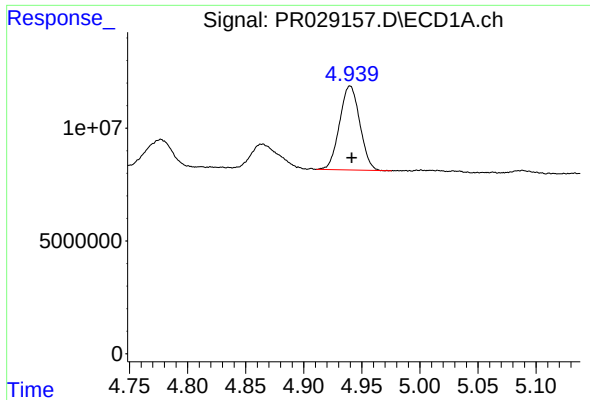
#9 AR-1221-2

R.T.: 4.864 min
Delta R.T.: 0.000 min
Response: 17842887
Conc: 56.81 ng/ml



#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 29131700
Conc: 43.39 ng/ml



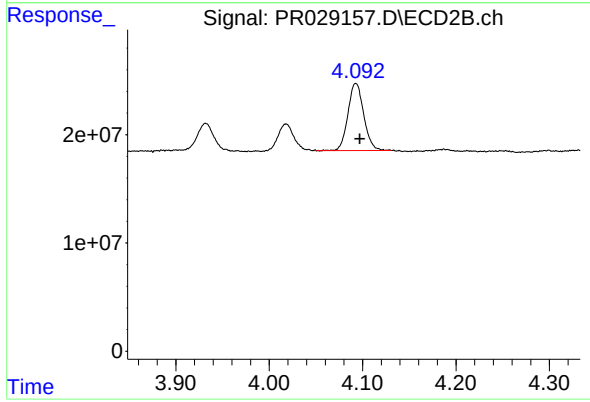
#10 AR-1221-3

R.T.: 4.940 min
Delta R.T.: -0.001 min
Response: 45206584
Conc: 47.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#10 AR-1221-3

R.T.: 4.093 min
Delta R.T.: -0.004 min
Response: 73043084
Conc: 34.44 ng/ml