

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062218\
 Data File : PR029158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2018 19:04
 Operator : UA/SM
 Sample : AR1221 LOQ WATER 4
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1221 LOQ WATER 4

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 02:56:10 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	447.4E6	686.3E6	18.127	14.075
2) SA Decachlor...	10.353	8.669	525.5E6	453.0E6	24.712	7.946m#
Target Compounds						
8) L2 AR-1221-1	4.776	3.932	18124127	29486872	42.172	32.283
9) L2 AR-1221-2	4.864	4.018	17239766	27350720	54.890	40.737 #
10) L2 AR-1221-3	4.939	4.093	43168340	67643197	45.569	31.897 #

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

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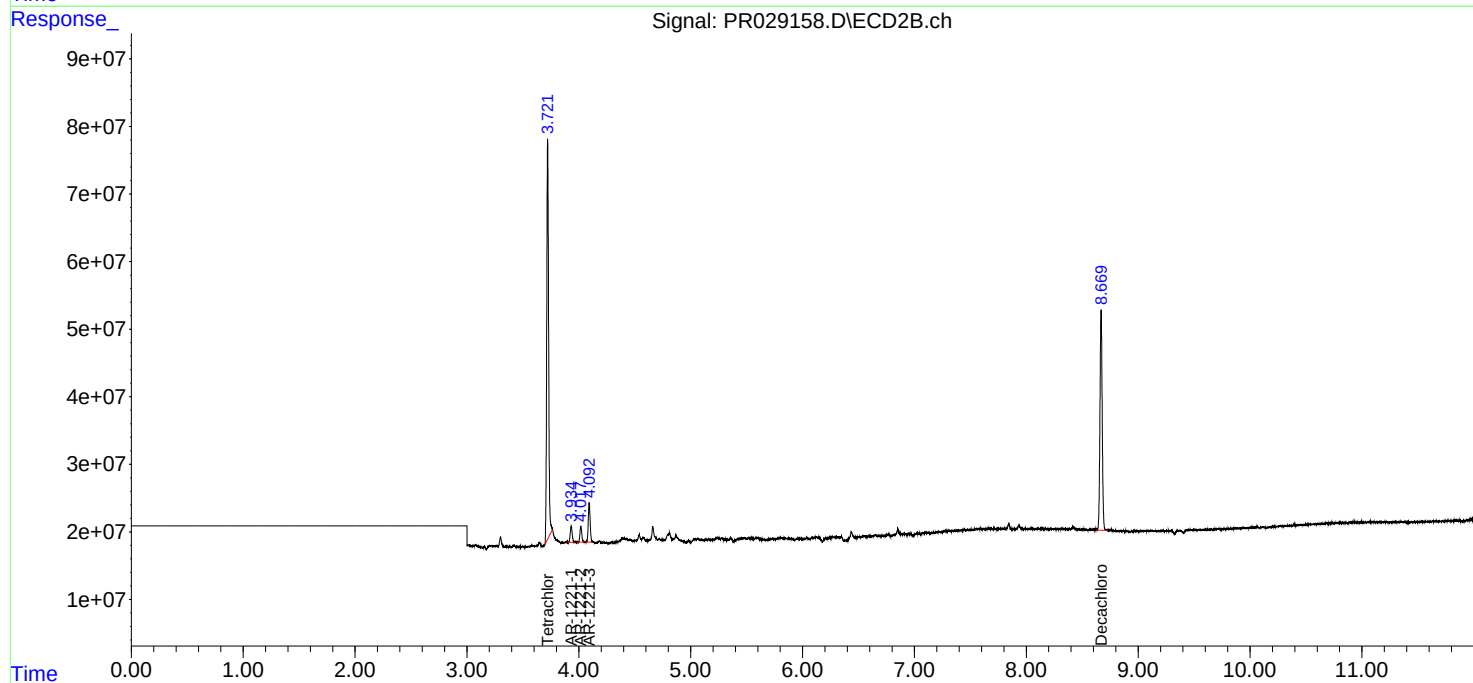
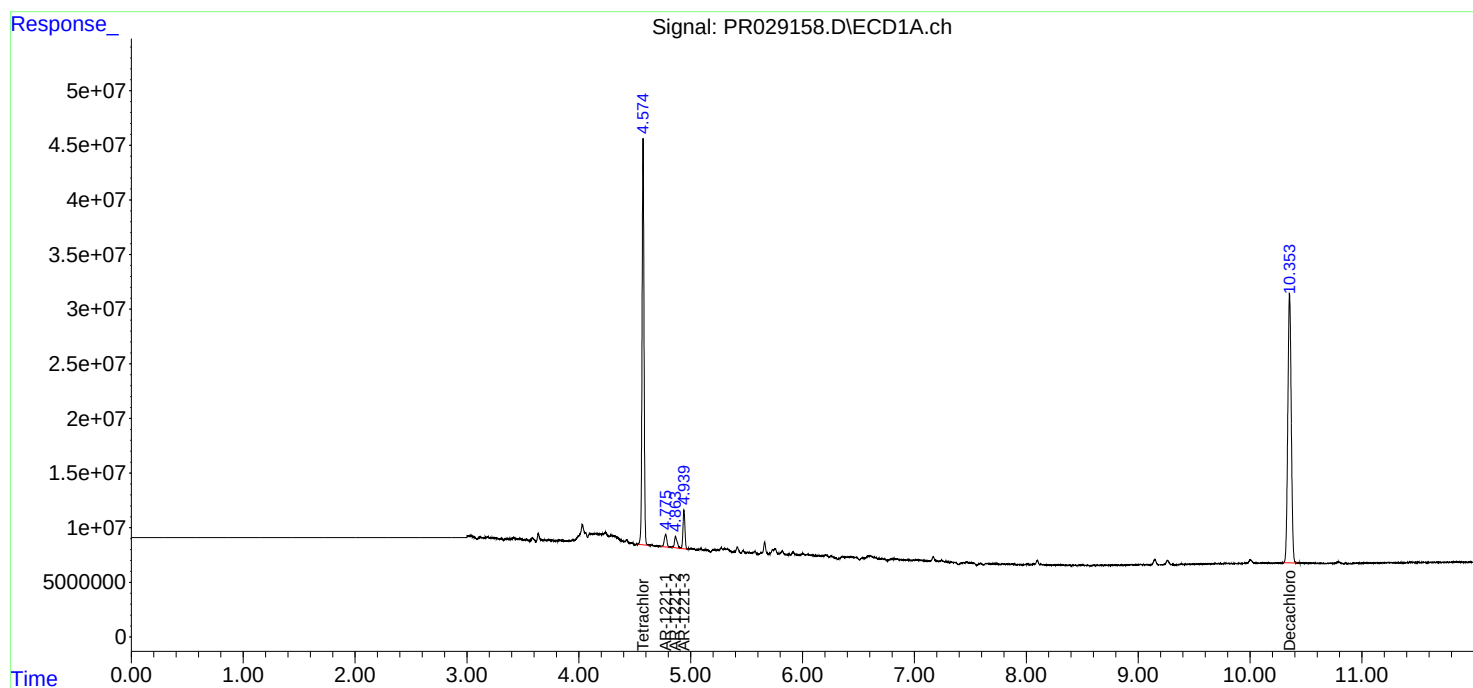
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AR1221 LOQ WATER 4

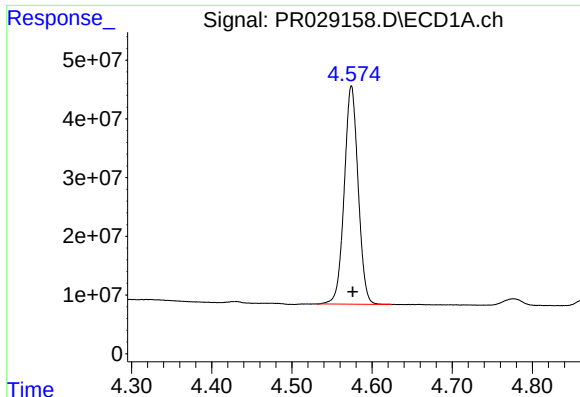
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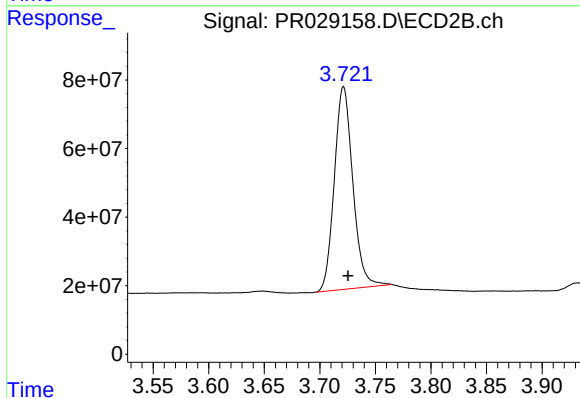
#1 Tetrachloro-m-xylene

R.T.: 4.574 min
Delta R.T.: -0.002 min
Response: 447391206
Conc: 18.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221 LOQ WATER 4

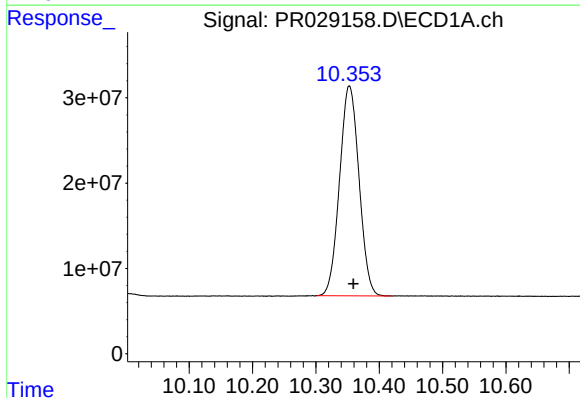
Manual Integrations
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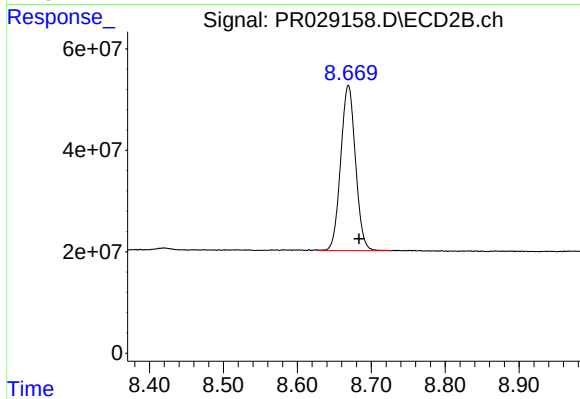
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: -0.004 min
Response: 686280790
Conc: 14.07 ng/ml



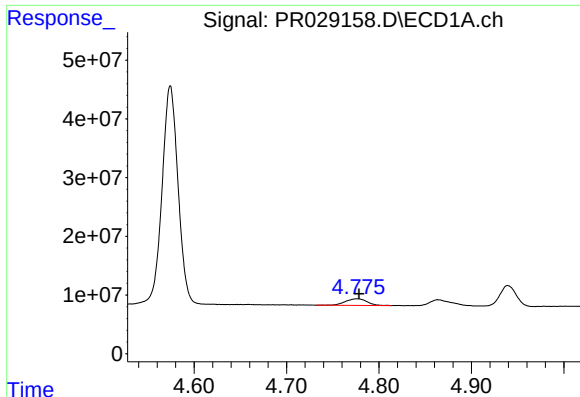
#2 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: -0.007 min
Response: 525503241
Conc: 24.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.015 min
Response: 453038260
Conc: 7.95 ng/ml m



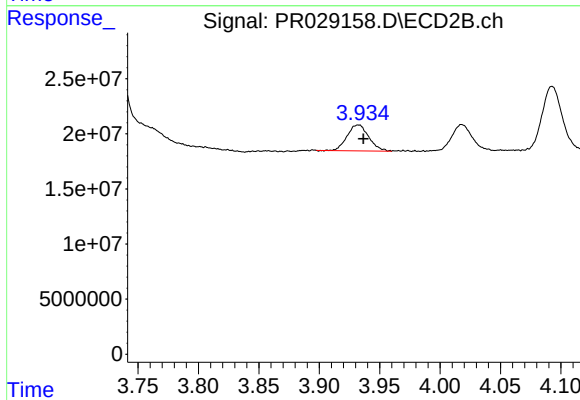
#8 AR-1221-1

R.T.: 4.776 min
Delta R.T.: -0.002 min
Response: 18124127
Conc: 42.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221 LOQ WATER 4

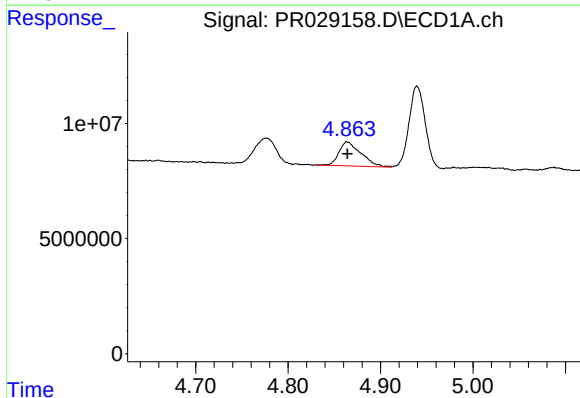
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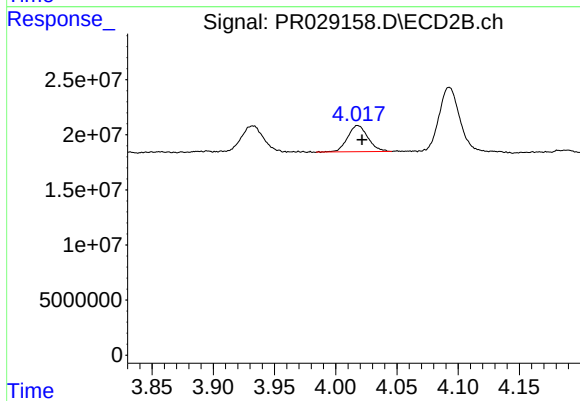
#8 AR-1221-1

R.T.: 3.932 min
Delta R.T.: -0.004 min
Response: 29486872
Conc: 32.28 ng/ml



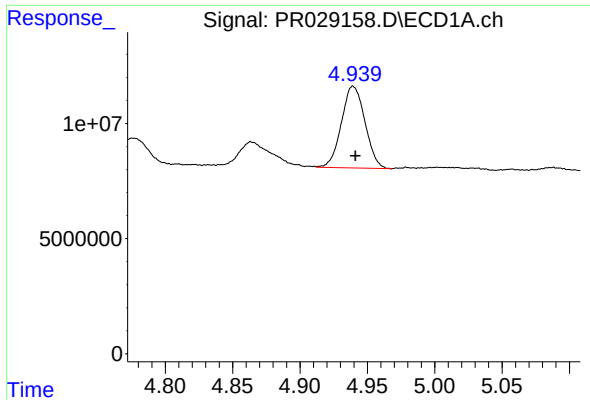
#9 AR-1221-2

R.T.: 4.864 min
Delta R.T.: 0.000 min
Response: 17239766
Conc: 54.89 ng/ml



#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: -0.004 min
Response: 27350720
Conc: 40.74 ng/ml



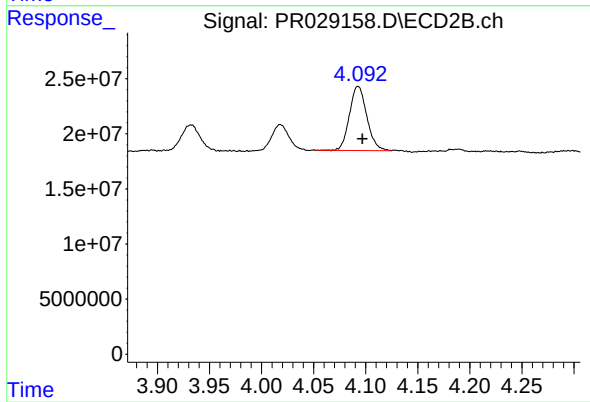
#10 AR-1221-3

R.T.: 4.939 min
Delta R.T.: -0.002 min
Response: 43168340
Conc: 45.57 ng/ml

Instrument :
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#10 AR-1221-3

R.T.: 4.093 min
Delta R.T.: -0.004 min
Response: 67643197
Conc: 31.90 ng/ml