

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071018\
 Data File : PR030120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2018 22:49
 Operator : MA/SM
 Sample : AR1221 LOD
 Misc : 25PPB LOD WATER ECD_R
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1221 LOD

Manual Integrations
 APPROVED

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 7/10/2018 5:33:54 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 02:29:27 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 10 01:27:38 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...	4.562	3.708	369.8E6	574.1E6	23.552	21.649
2) SA Decachlor...	10.326	8.624	571.8E6	468.6E6	19.825	20.782
Target Compounds						
8) L2 AR-1221-1	4.764	3.917	6282865	16368251	28.904m	45.011m#
9) L2 AR-1221-2	4.865	4.001	7903013	16080560	46.156m	53.014m
10) L2 AR-1221-3	4.927	4.075	15732100	25332074	30.392	26.655m

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

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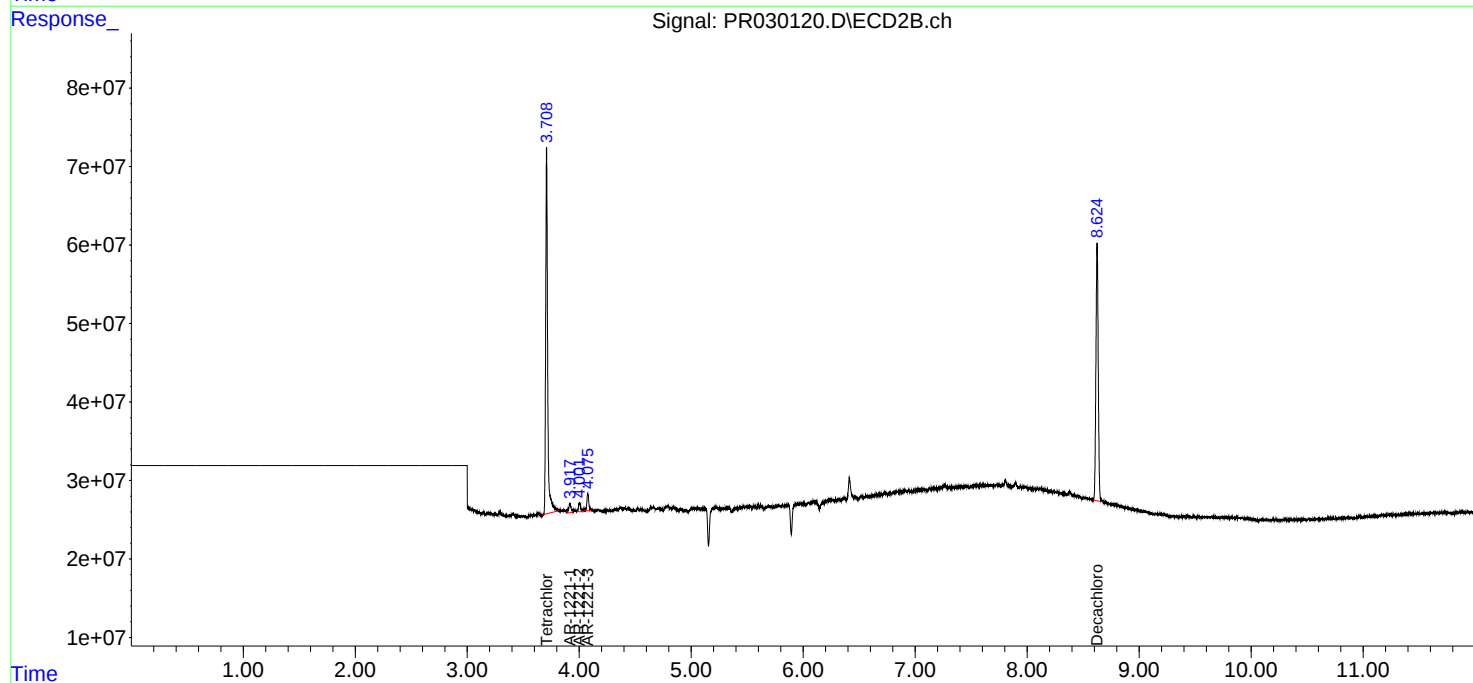
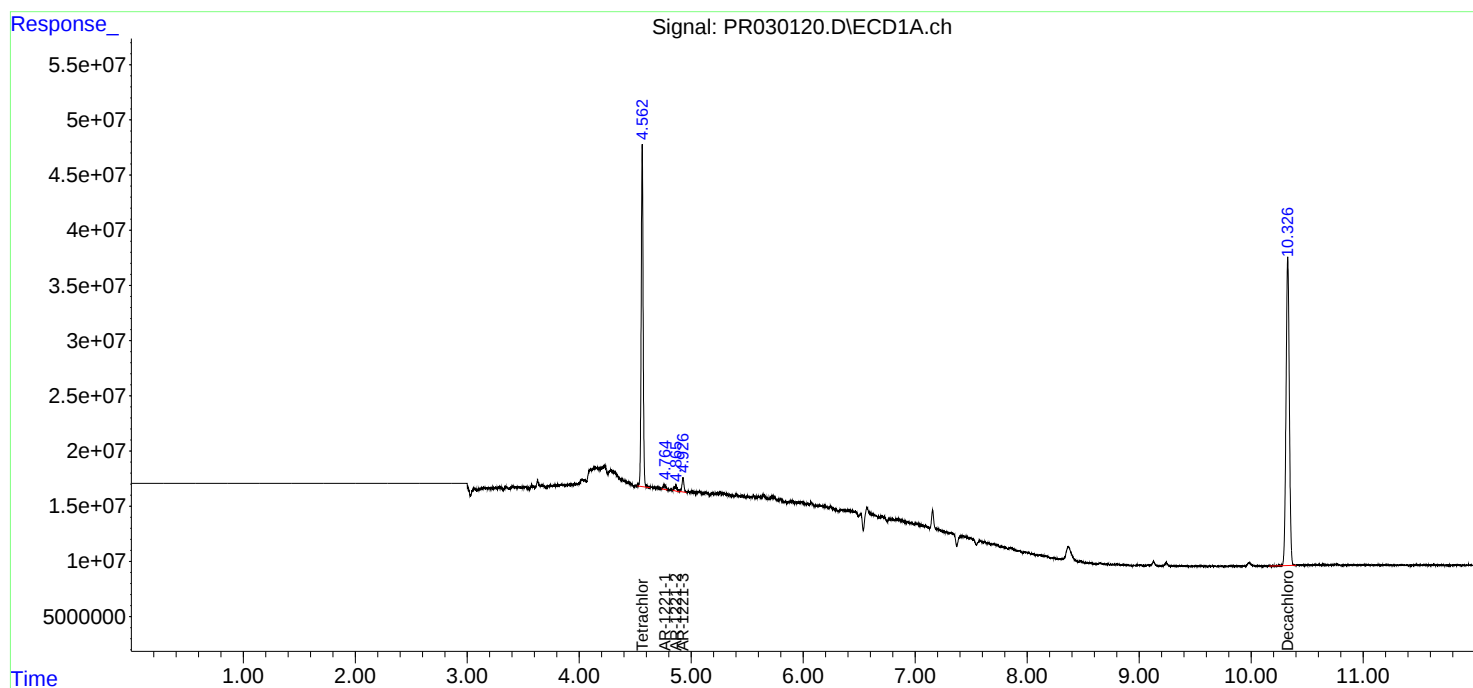
Instrument :
ECD_R
ClientSampled :
AR1221 LOD

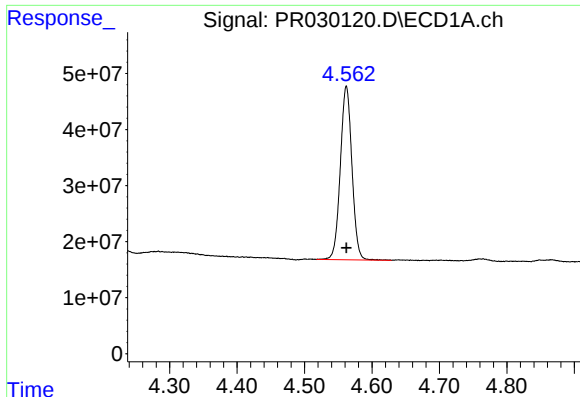
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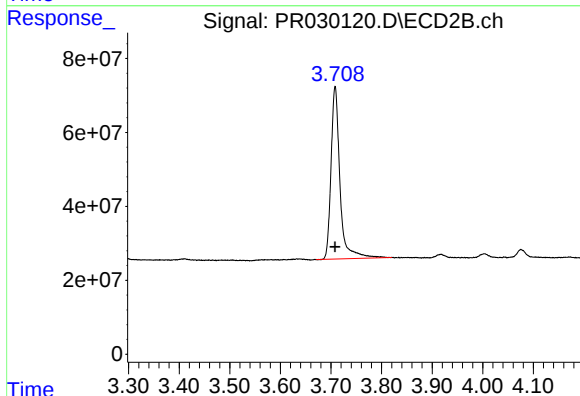
#1 Tetrachloro-m-xylene

R.T.: 4.562 min
Delta R.T.: 0.000 min
Response: 369784456
Conc: 23.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221 LOD

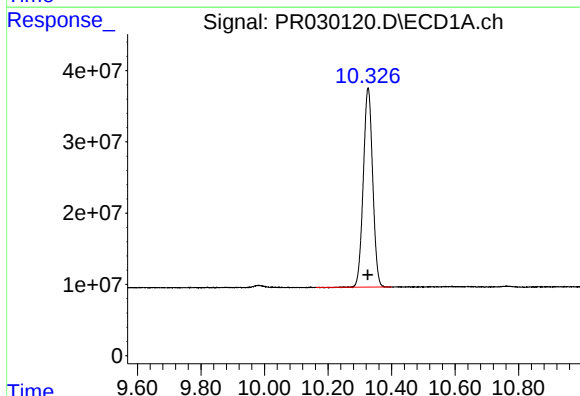
Manual Integrations
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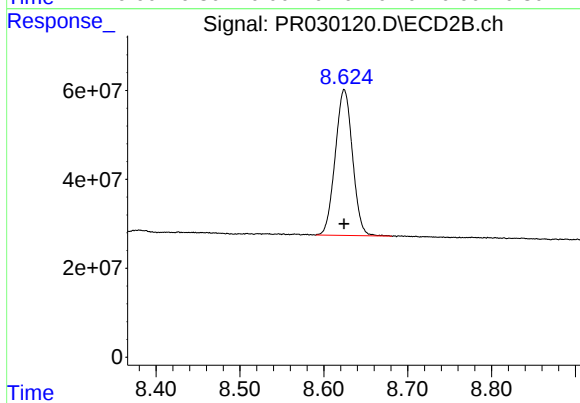
#1 Tetrachloro-m-xylene

R.T.: 3.708 min
Delta R.T.: 0.000 min
Response: 574138048
Conc: 21.65 ng/ml



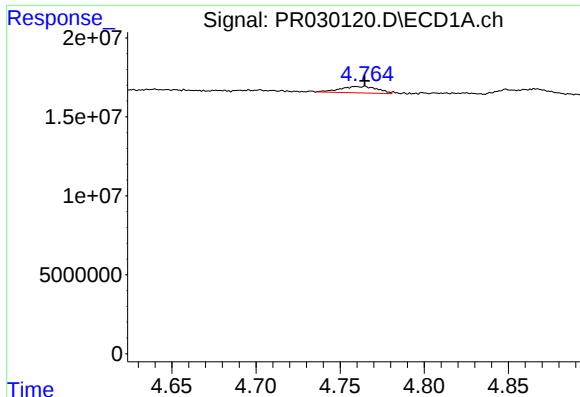
#2 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: 0.001 min
Response: 571774467
Conc: 19.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.624 min
Delta R.T.: 0.000 min
Response: 468631085
Conc: 20.78 ng/ml



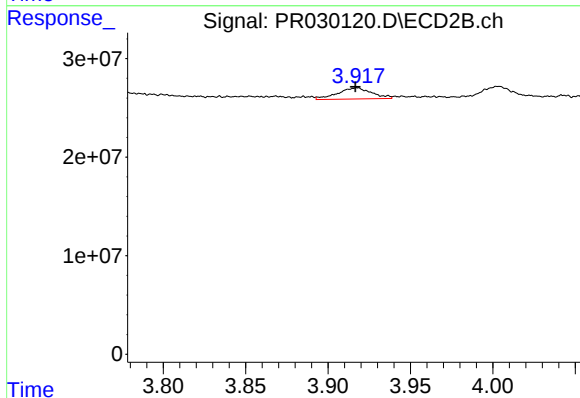
#8 AR-1221-1

R.T.: 4.764 min
Delta R.T.: 0.000 min
Response: 6282865
Conc: 28.90 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1221 LOD

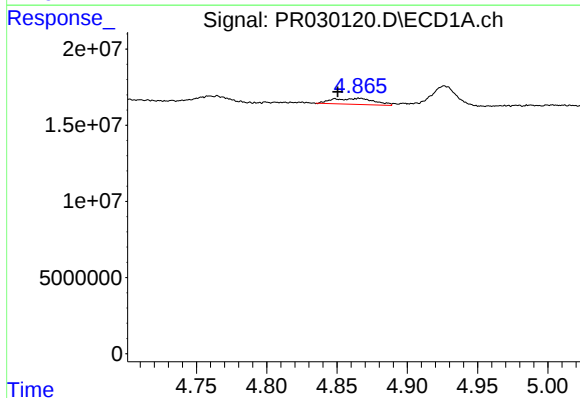
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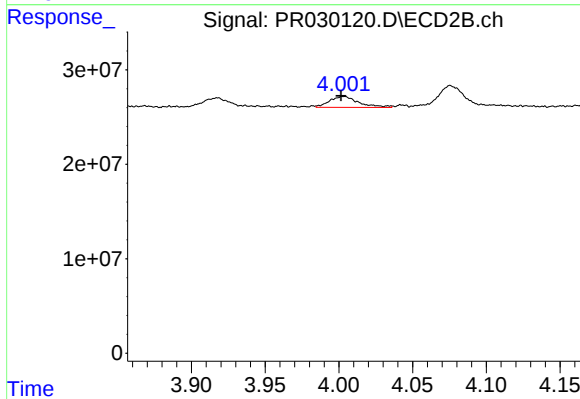
#8 AR-1221-1

R.T.: 3.917 min
Delta R.T.: 0.000 min
Response: 16368251
Conc: 45.01 ng/ml m



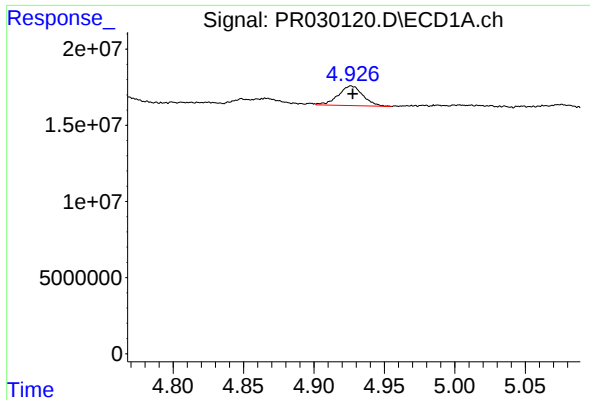
#9 AR-1221-2

R.T.: 4.865 min
Delta R.T.: 0.014 min
Response: 7903013
Conc: 46.16 ng/ml m



#9 AR-1221-2

R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 16080560
Conc: 53.01 ng/ml m



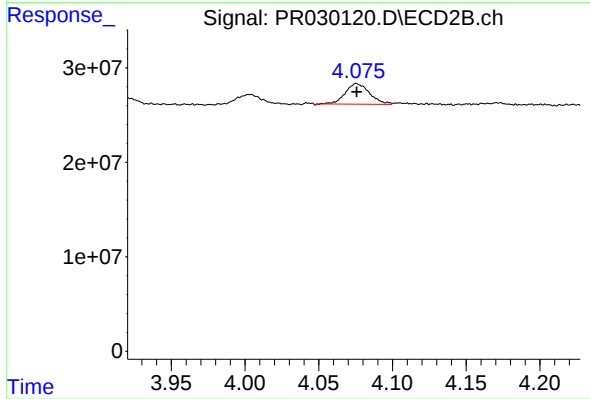
#10 AR-1221-3

R.T.: 4.927 min
Delta R.T.: 0.000 min
Response: 15732100
Conc: 30.39 ng/ml

Instrument :
ECD_R
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#10 AR-1221-3

R.T.: 4.075 min
Delta R.T.: 0.000 min
Response: 25332074
Conc: 26.66 ng/ml m