

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073118\
 Data File : PR031001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2018 23:29
 Operator : SM\MA
 Sample : J4086-03
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 1525

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 10:10:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR073118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 01 10:06:46 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...	4.557	3.691	302.7E6	461.2E6	20.605	17.532
2) SA Decachlor...	10.320	8.584	867.3E6	531.8E6	24.427	24.506
Target Compounds						
8) L2 AR-1221-1	4.762	3.898	3564.2E6	6788.4E6	19653.109	18429.820
9) L2 AR-1221-2	4.847	3.982	2168.2E6	4223.3E6	15307.031	15079.539
10) L2 AR-1221-3	4.923	4.057	7966.0E6	15741.7E6	18572.418m	17275.732

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

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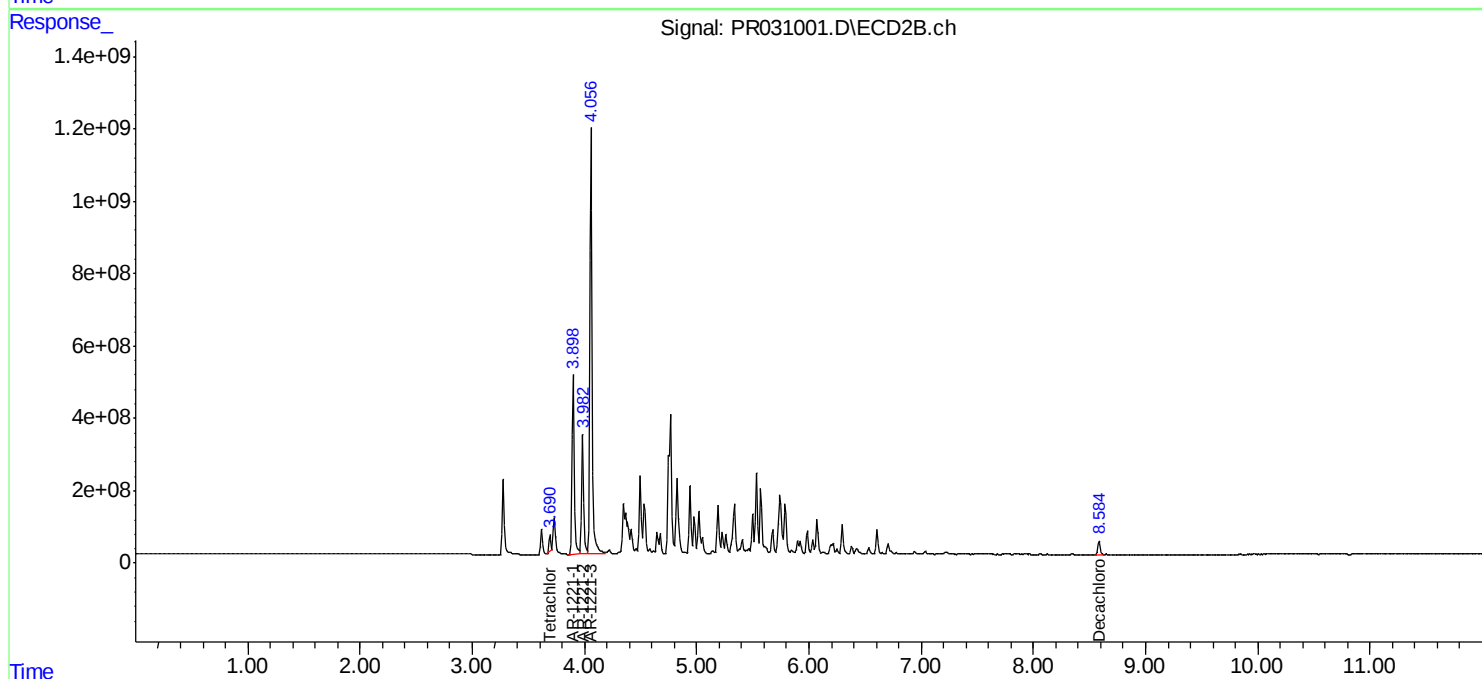
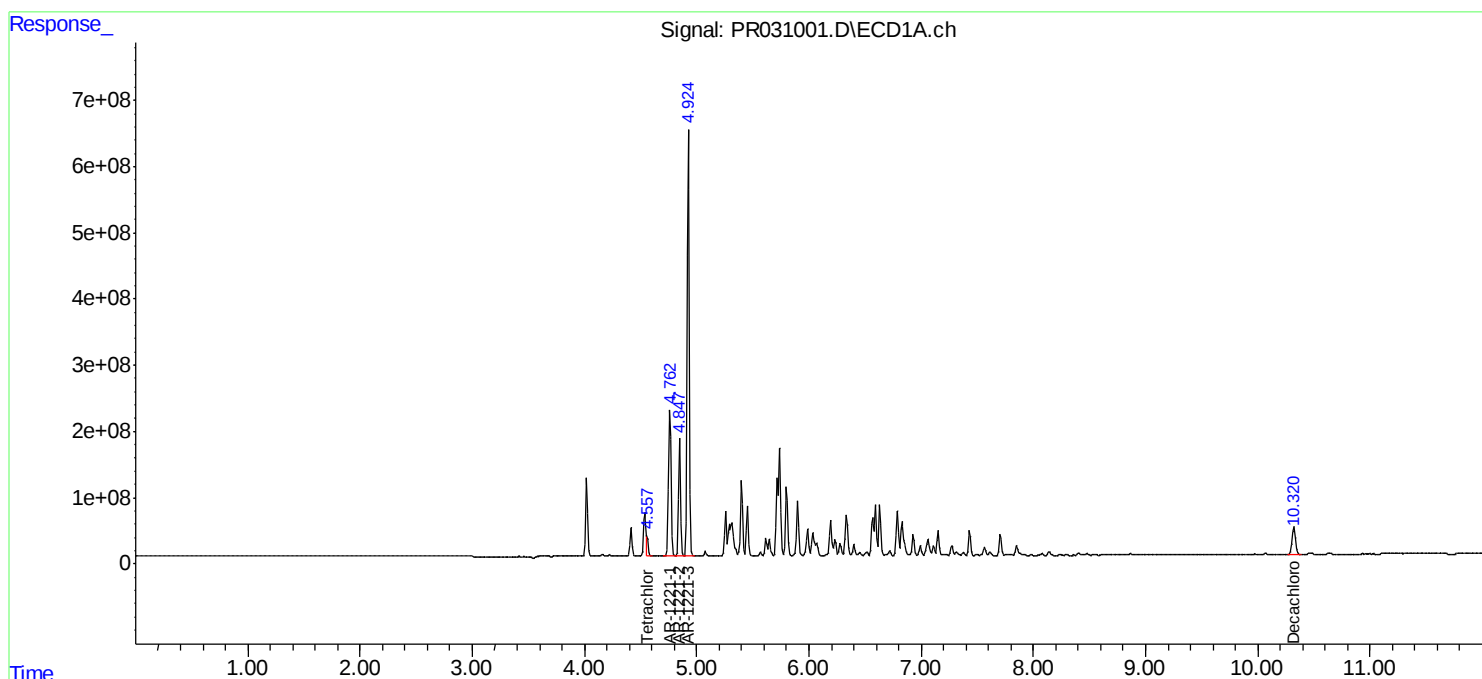
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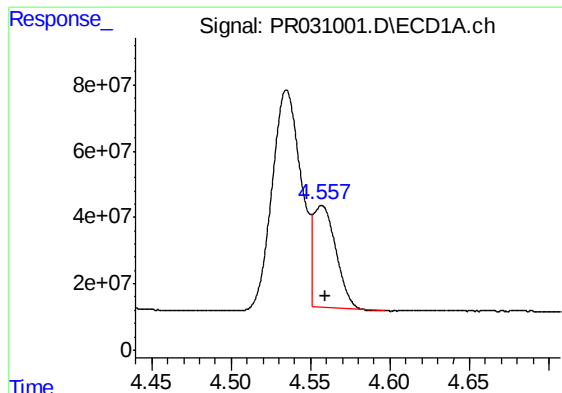
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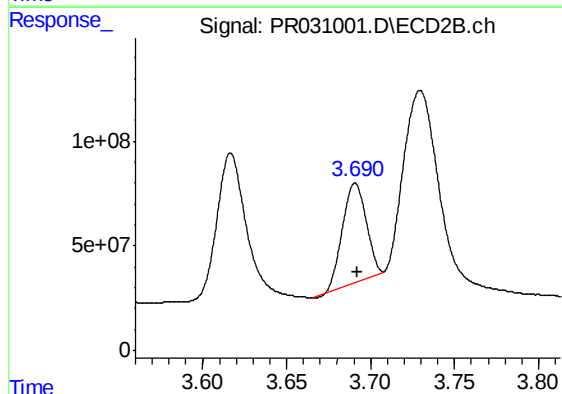
#1 Tetrachloro-m-xylene

R.T.: 4.557 min
Delta R.T.: -0.002 min
Response: 302670832
Conc: 20.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
1525

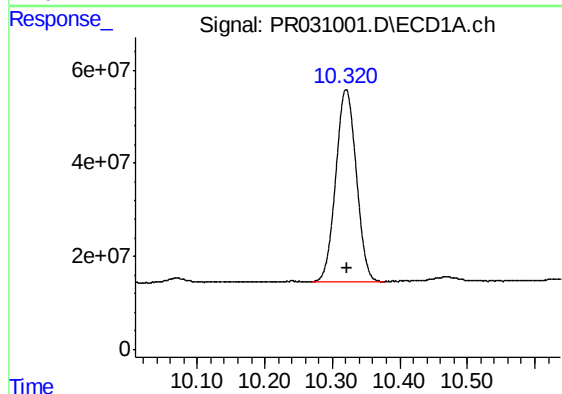
Manual Integrations
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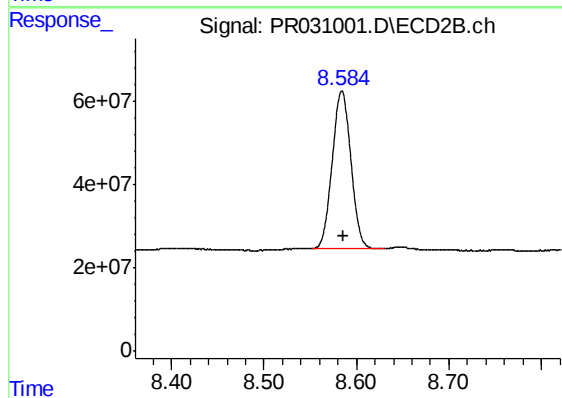
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: -0.001 min
Response: 461248287
Conc: 17.53 ng/ml



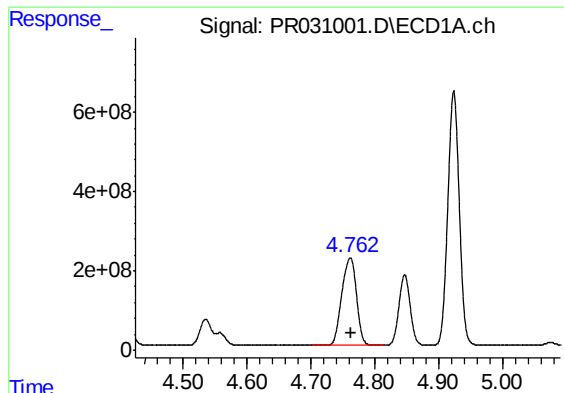
#2 Decachlorobiphenyl

R.T.: 10.320 min
Delta R.T.: -0.002 min
Response: 867330423
Conc: 24.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: -0.002 min
Response: 531811843
Conc: 24.51 ng/ml



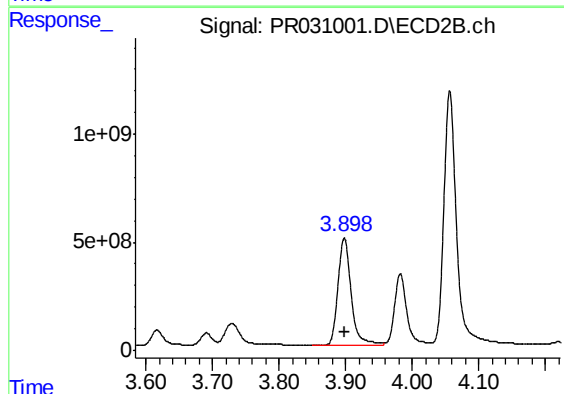
#8 AR-1221-1

R.T.: 4.762 min
Delta R.T.: 0.000 min
Response: 3564187171
Conc: 19653.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
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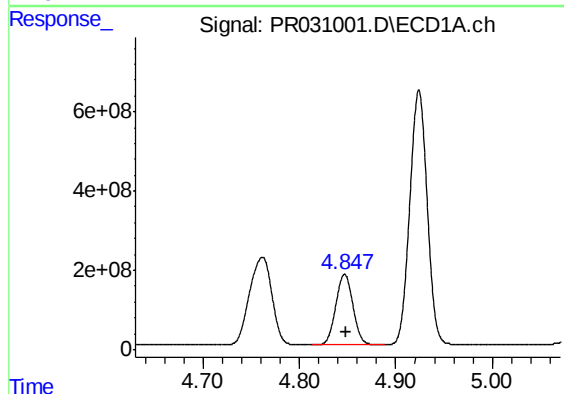
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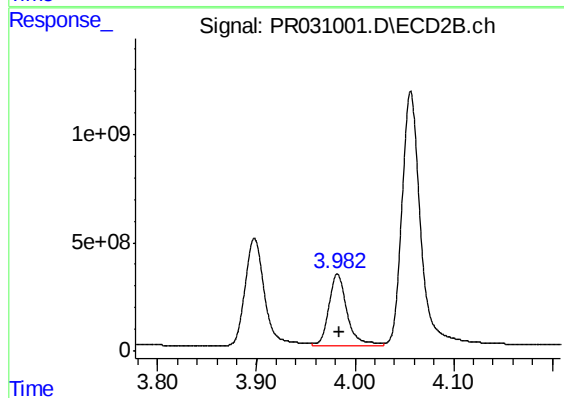
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: -0.001 min
Response: 6788419342
Conc: 18429.82 ng/ml



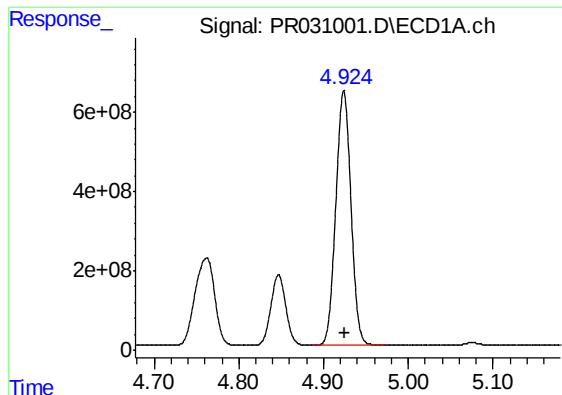
#9 AR-1221-2

R.T.: 4.847 min
Delta R.T.: 0.000 min
Response: 2168169735
Conc: 15307.03 ng/ml



#9 AR-1221-2

R.T.: 3.982 min
Delta R.T.: -0.002 min
Response: 4223333888
Conc: 15079.54 ng/ml



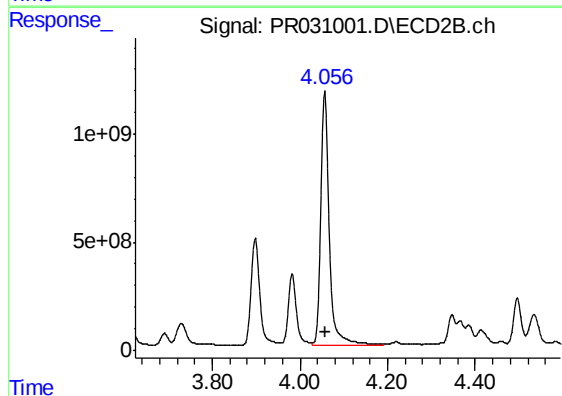
#10 AR-1221-3

R.T.: 4.923 min
Delta R.T.: -0.001 min
Response: 7966027963
Conc: 18572.42 ng/ml m

Instrument :
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#10 AR-1221-3

R.T.: 4.057 min
Delta R.T.: -0.001 min
Response: 15741743626
Conc: 17275.73 ng/ml