

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
 Data File : PR030626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2018 20:03
 Operator : SM\MA
 Sample : AR1221 LOD
 Misc : AR1221 LOD SOI
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1221 LOD

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 04:37:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 25 04:22:29 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...	4.553	3.691	377.2E6	574.9E6	16.561m	14.998
2) SA Decachlor...	10.314	8.594	471.8E6	378.1E6	18.246m	19.206
Target Compounds						
8) L2 AR-1221-1	4.761	3.900	7684589	13499424	35.760m	34.835
9) L2 AR-1221-2	4.847	3.984	11967264	14502441	74.514	51.607 #
10) L2 AR-1221-3	4.919	4.059	19063797	27369448	37.352	30.243

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

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Operator : SM\MA
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Misc : AR1221 LOD SOI
ALS Vial : 13 Sample Multiplier: 1

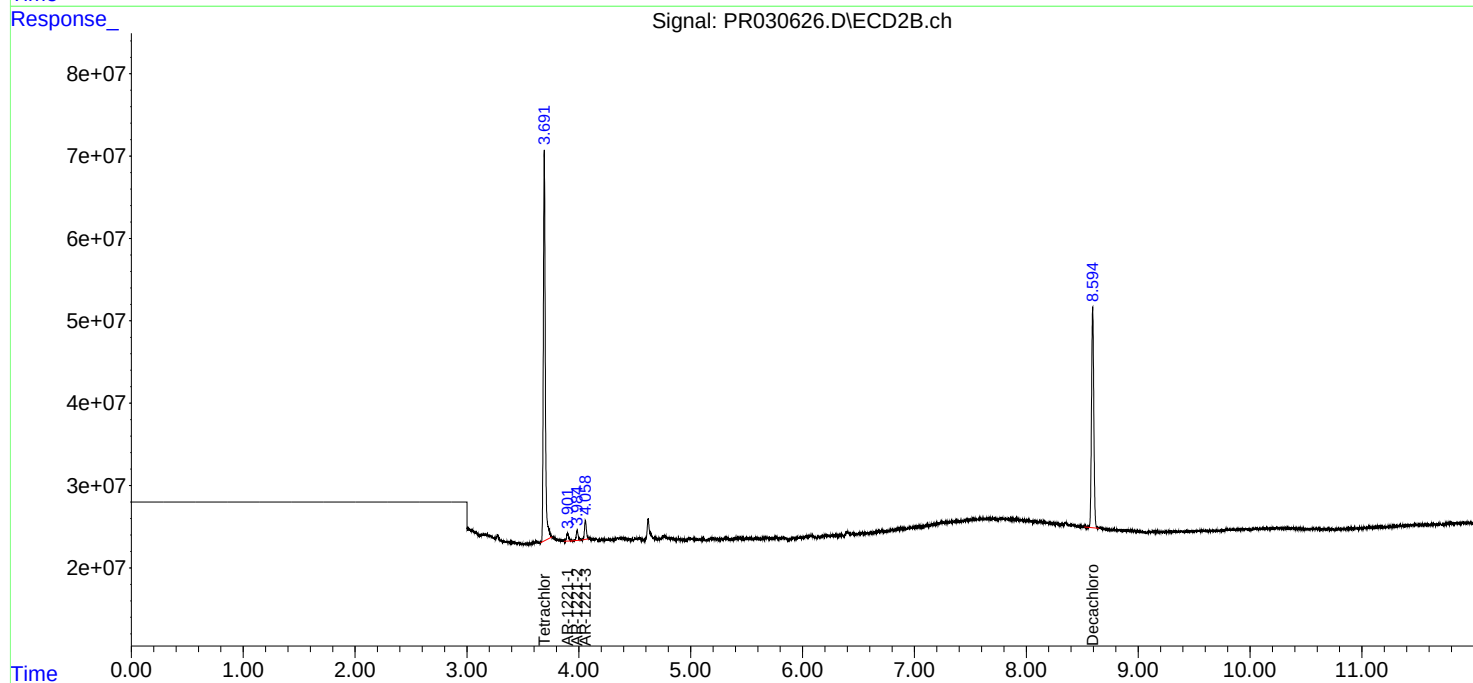
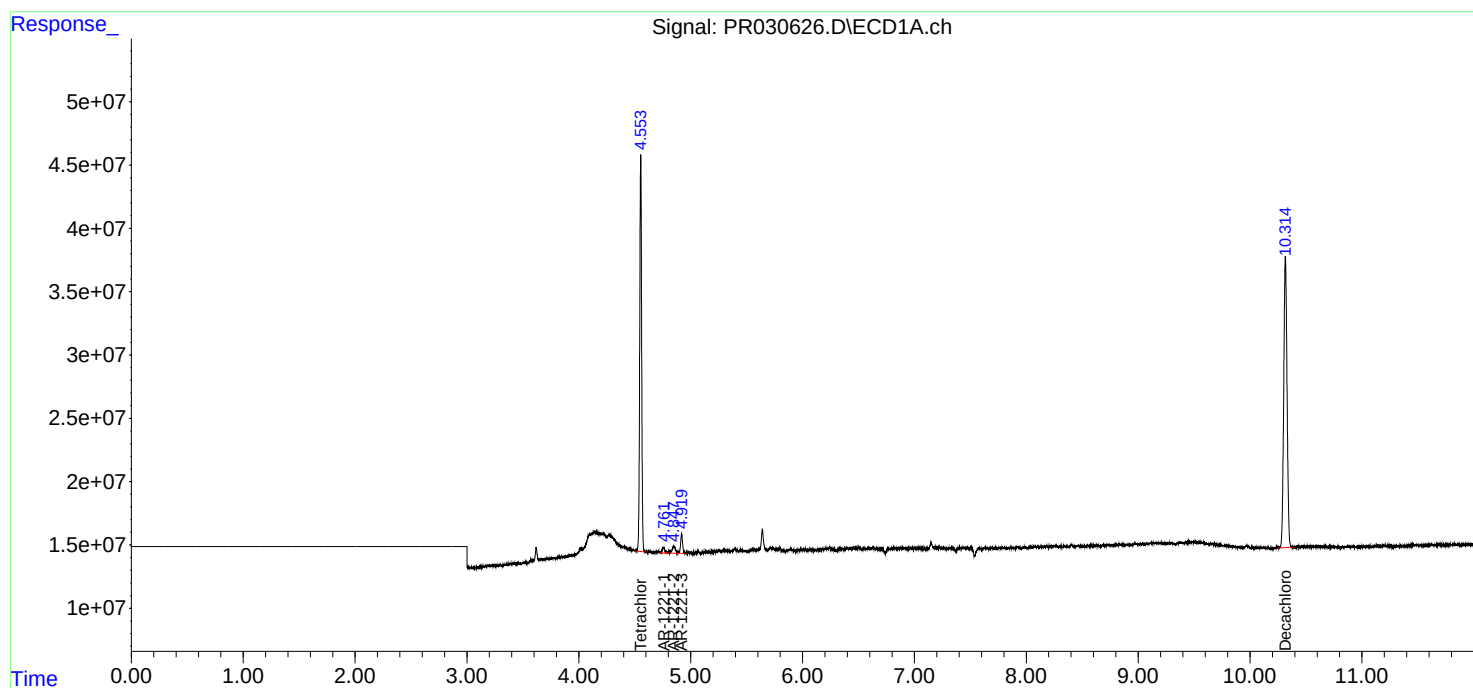
Instrument :
ECD_R
ClientSampled :
AR1221 LOD

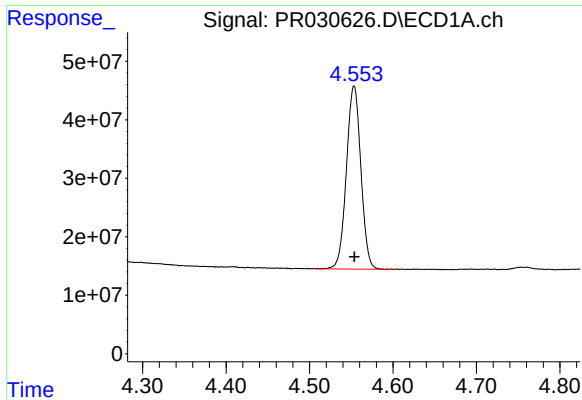
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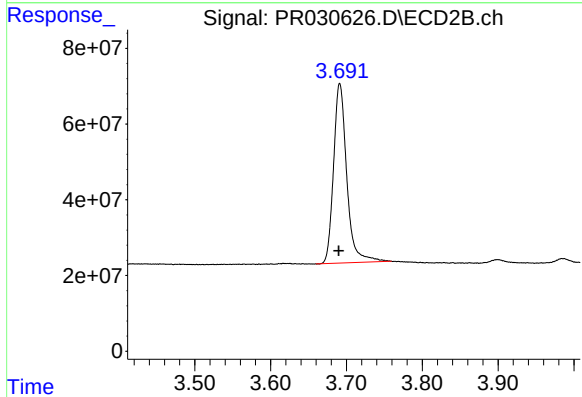
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: -0.001 min
Response: 377169675
Conc: 16.56 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1221 LOD

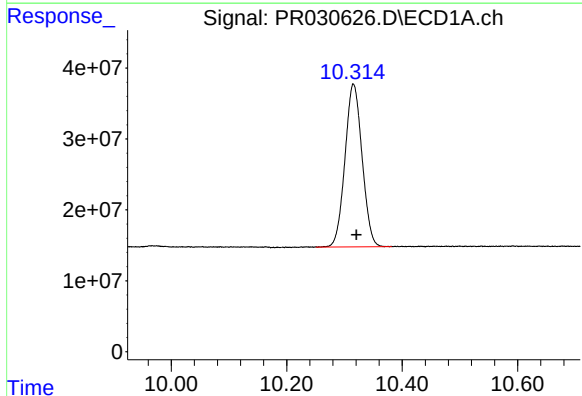
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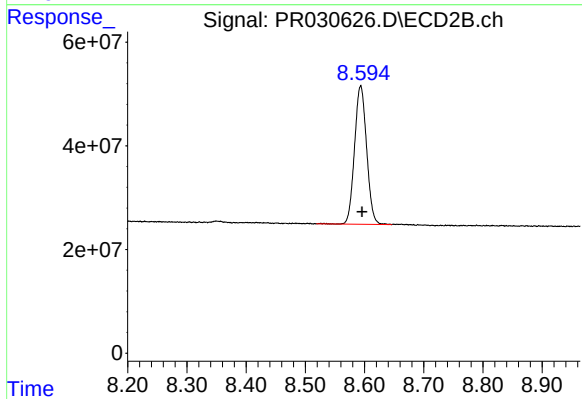
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: 0.001 min
Response: 574916474
Conc: 15.00 ng/ml



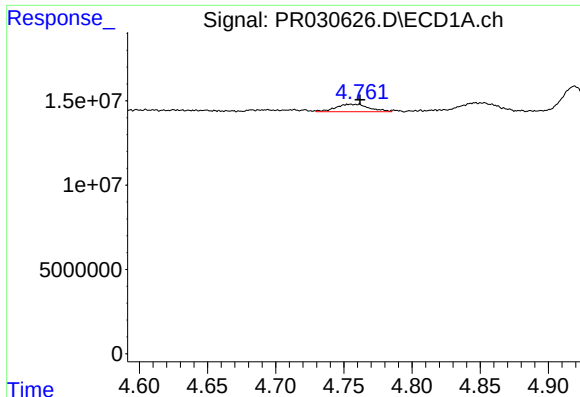
#2 Decachlorobiphenyl

R.T.: 10.314 min
Delta R.T.: -0.006 min
Response: 471794747
Conc: 18.25 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.594 min
Delta R.T.: -0.002 min
Response: 378110407
Conc: 19.21 ng/ml



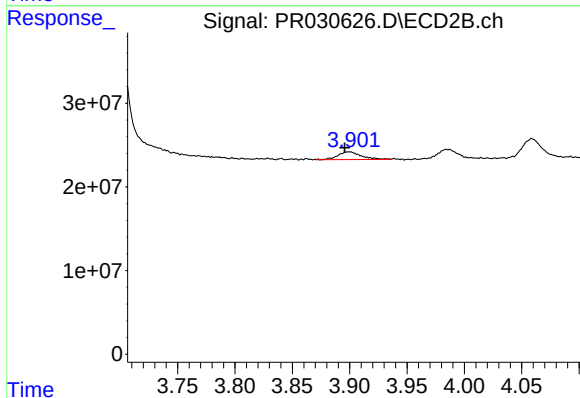
#8 AR-1221-1

R.T.: 4.761 min
Delta R.T.: 0.000 min
Response: 7684589
Conc: 35.76 ng/ml m

Instrument :
ECD_R
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AR1221 LOD

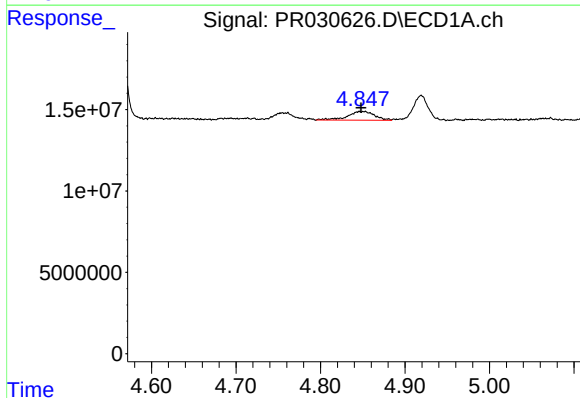
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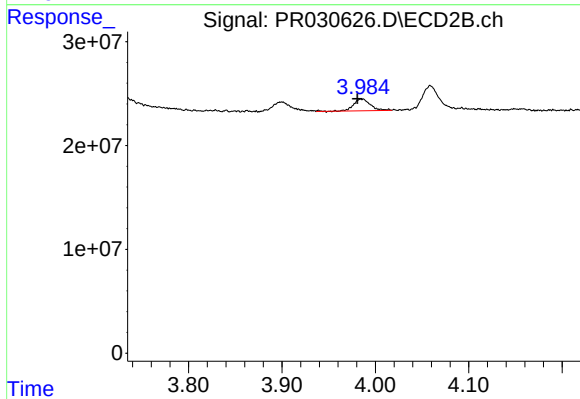
#8 AR-1221-1

R.T.: 3.900 min
Delta R.T.: 0.004 min
Response: 13499424
Conc: 34.83 ng/ml



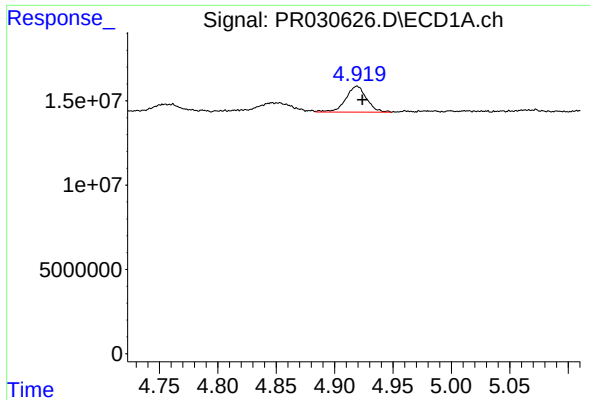
#9 AR-1221-2

R.T.: 4.847 min
Delta R.T.: -0.001 min
Response: 11967264
Conc: 74.51 ng/ml



#9 AR-1221-2

R.T.: 3.984 min
Delta R.T.: 0.003 min
Response: 14502441
Conc: 51.61 ng/ml



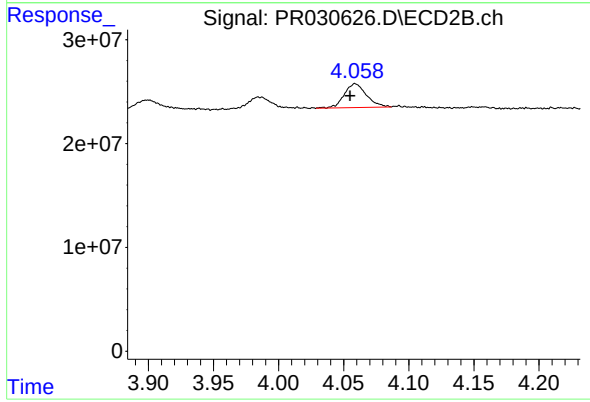
#10 AR-1221-3

R.T.: 4.919 min
Delta R.T.: -0.005 min
Response: 19063797
Conc: 37.35 ng/ml

Instrument :
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#10 AR-1221-3

R.T.: 4.059 min
Delta R.T.: 0.004 min
Response: 27369448
Conc: 30.24 ng/ml