

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
 Data File : PR030642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2018 00:53
 Operator : SM\MA
 Sample : AR1221 LOD
 Misc : AR1221 LOQ WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1221 LOQ

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 04:41:18 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	375.3E6	567.0E6	16.478m	14.791
2)	SA Decachlor...	10.319	8.593	478.7E6	370.7E6	18.512	18.830
Target Compounds							
8)	L2 AR-1221-1	4.756	3.899	22092318	40051291	102.805	103.350
9)	L2 AR-1221-2	4.842	3.985	19941791	32262369	124.167	114.805
10)	L2 AR-1221-3	4.919	4.059	56548288	93262967	110.796	103.054

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

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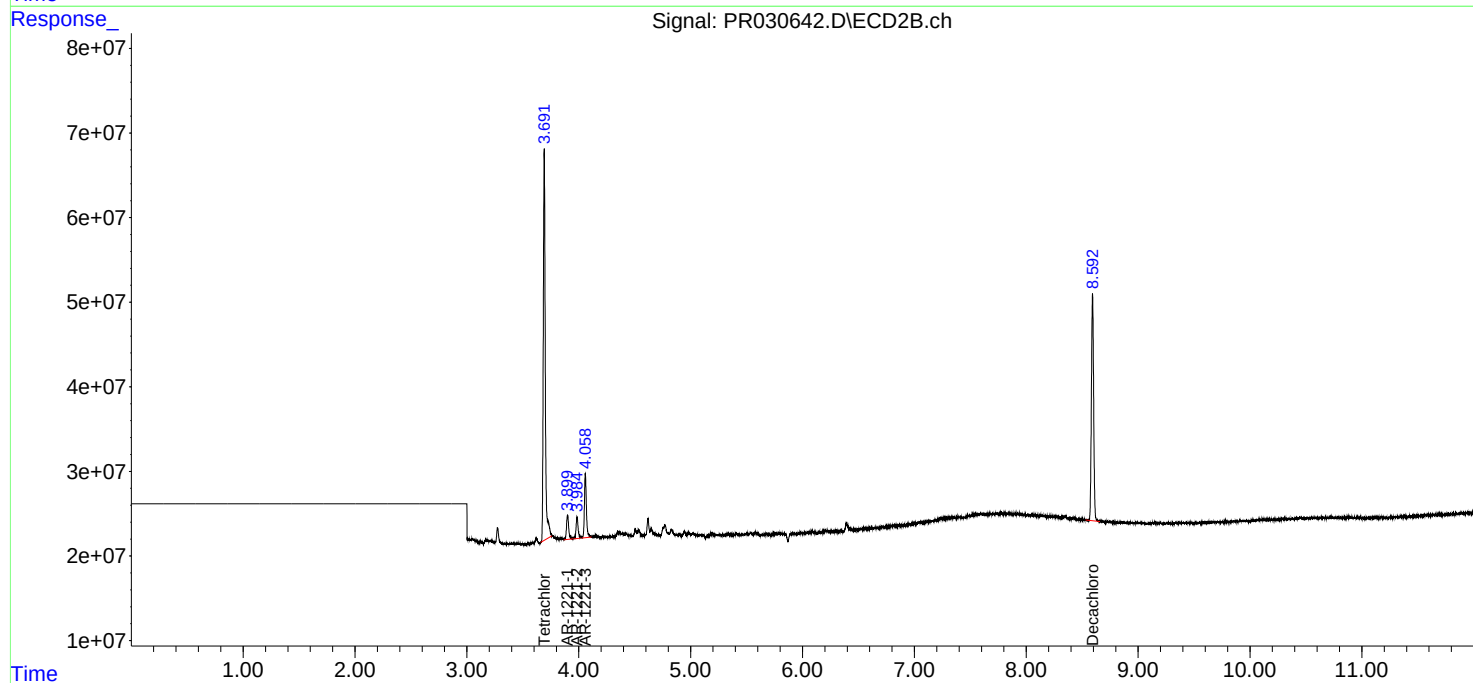
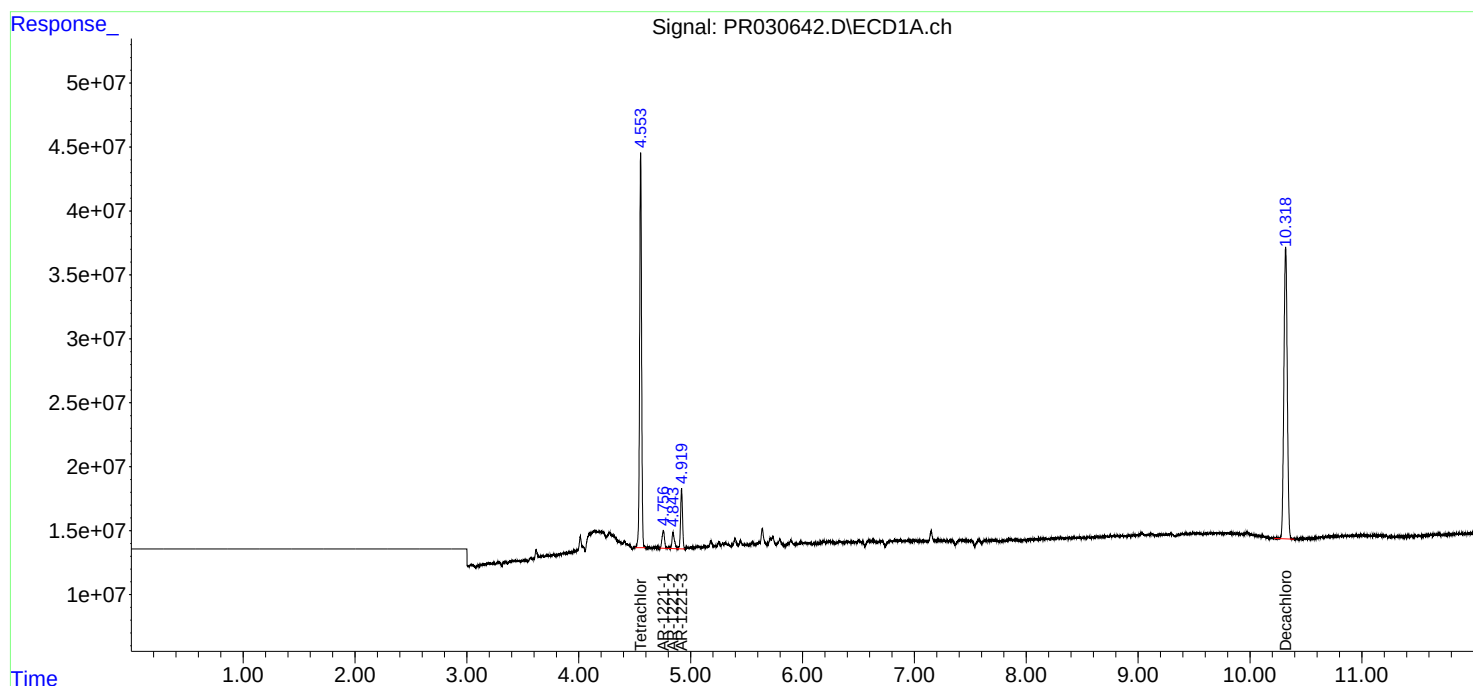
Instrument :
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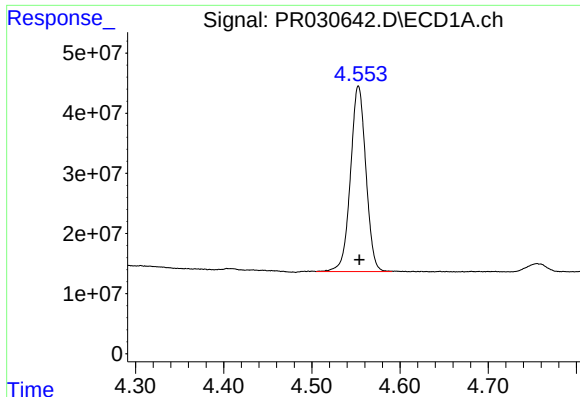
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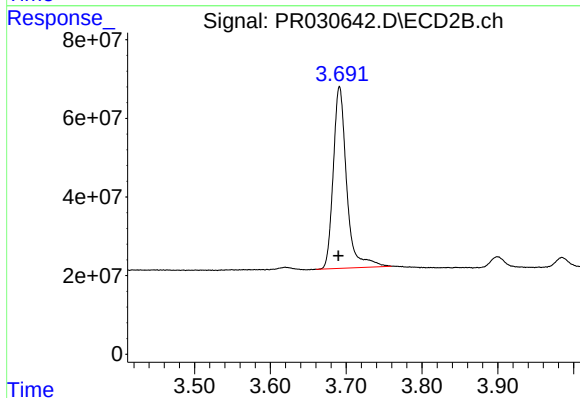
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: -0.001 min
Response: 375269748
Conc: 16.48 ng/ml m

Instrument :
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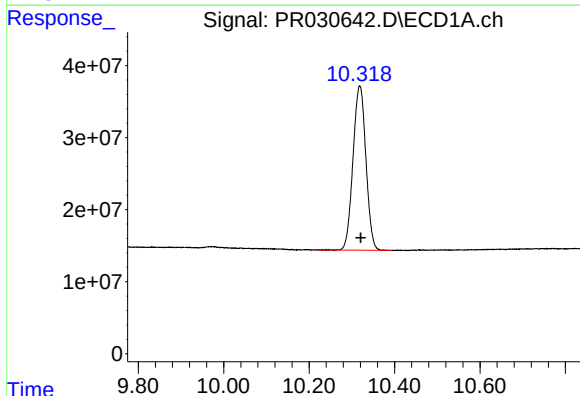
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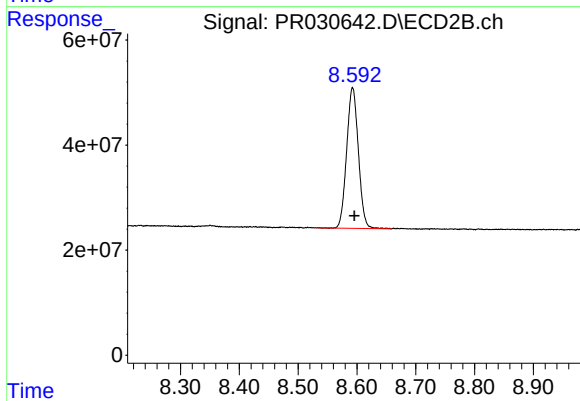
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: 0.002 min
Response: 566991505
Conc: 14.79 ng/ml



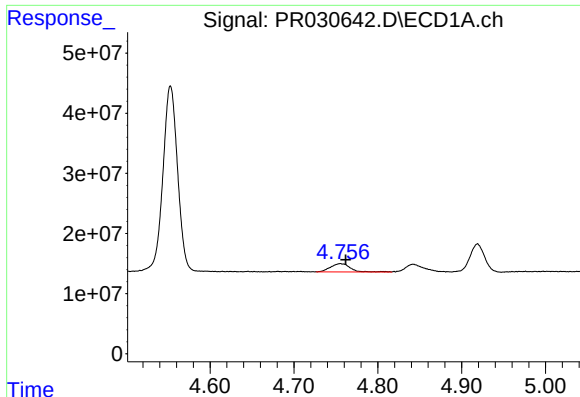
#2 Decachlorobiphenyl

R.T.: 10.319 min
Delta R.T.: -0.002 min
Response: 478681531
Conc: 18.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.593 min
Delta R.T.: -0.003 min
Response: 370693938
Conc: 18.83 ng/ml



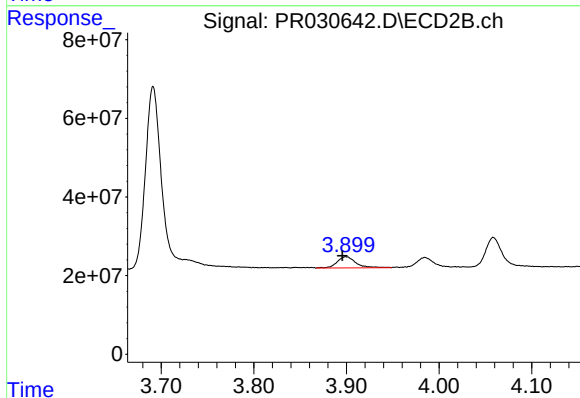
#8 AR-1221-1

R.T.: 4.756 min
Delta R.T.: -0.006 min
Response: 22092318
Conc: 102.81 ng/ml

Instrument :
ECD_R
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AR1221 LOQ

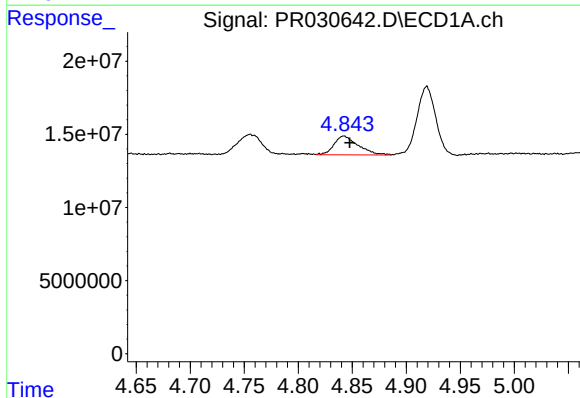
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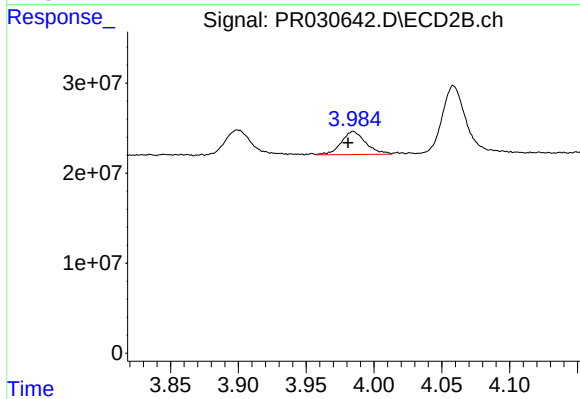
#8 AR-1221-1

R.T.: 3.899 min
Delta R.T.: 0.004 min
Response: 40051291
Conc: 103.35 ng/ml



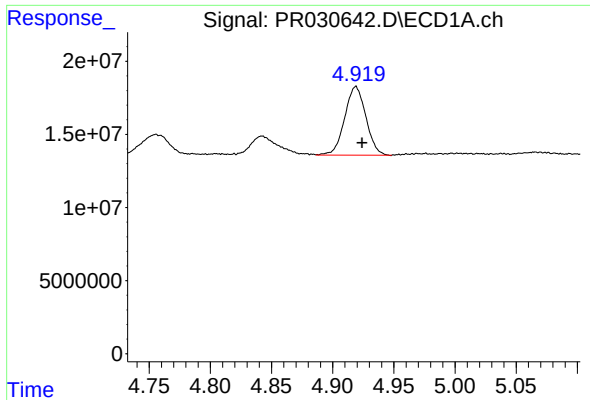
#9 AR-1221-2

R.T.: 4.842 min
Delta R.T.: -0.005 min
Response: 19941791
Conc: 124.17 ng/ml



#9 AR-1221-2

R.T.: 3.985 min
Delta R.T.: 0.004 min
Response: 32262369
Conc: 114.81 ng/ml



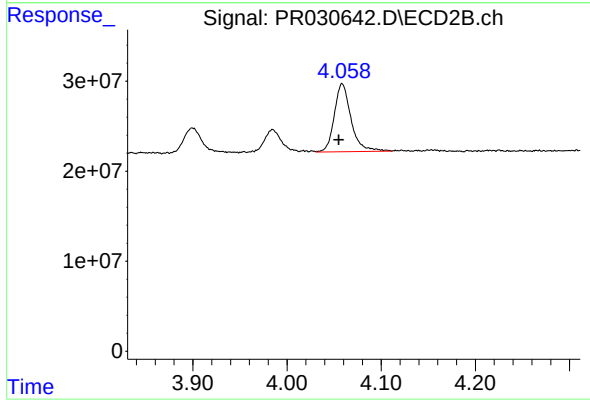
#10 AR-1221-3

R.T.: 4.919 min
Delta R.T.: -0.005 min
Response: 56548288
Conc: 110.80 ng/ml

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#10 AR-1221-3

R.T.: 4.059 min
Delta R.T.: 0.004 min
Response: 93262967
Conc: 103.05 ng/ml