

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103018\
 Data File : PR033406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2018 16:36
 Operator : SM\SJ
 Sample : J5164-09
 Misc : AR1221 MDL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT4-2018

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 08:24:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 29 02:03:30 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...	4.759	3.740	388.6E6	1343.1E6	22.408	20.545
2) SA Decachlor...	10.748	8.731	281.9E6	648.9E6	17.649	17.059
Target Compounds						
8) L2 AR-1221-1	4.972	3.967	4653144	31444538	20.675m	41.986m#
9) L2 AR-1221-2	5.061	4.040	6735684	37907442	41.121m	65.741m#
10) L2 AR-1221-3	5.136	4.114	15602436	48991937	31.605m	27.428m

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

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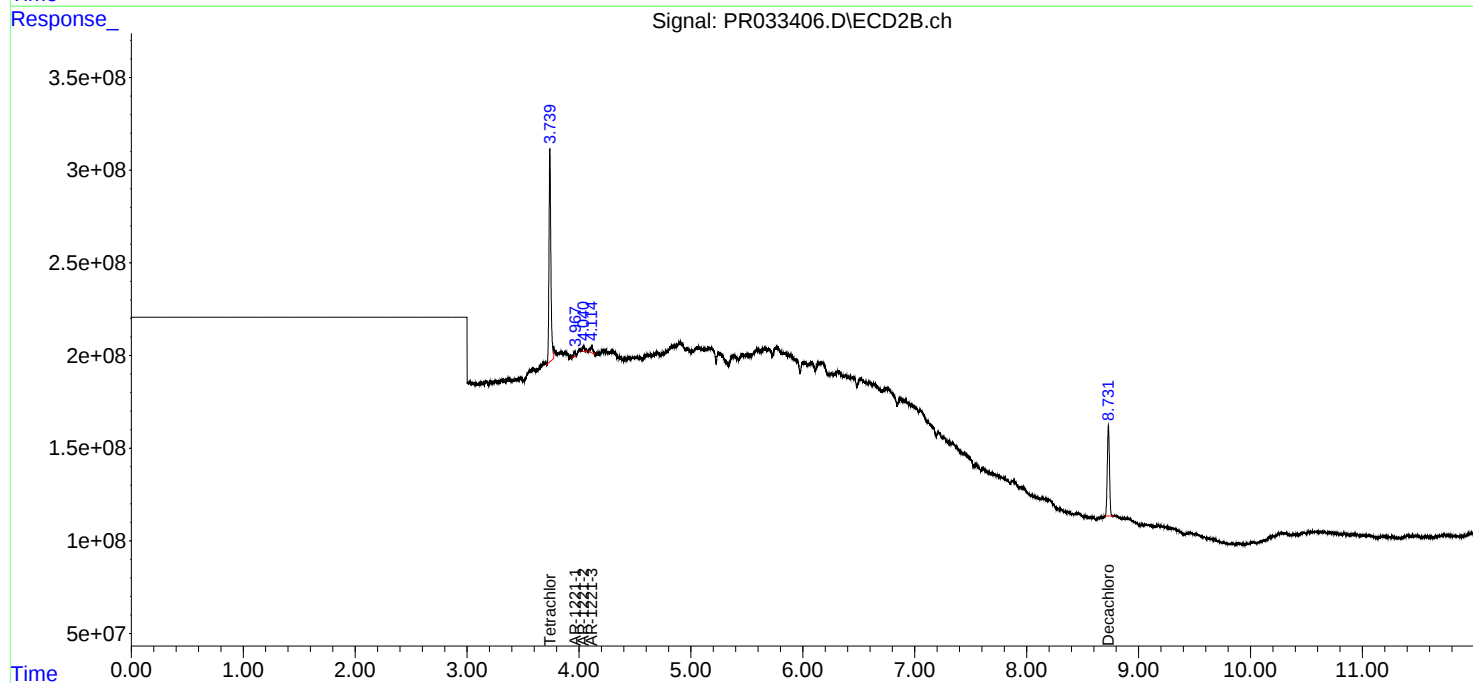
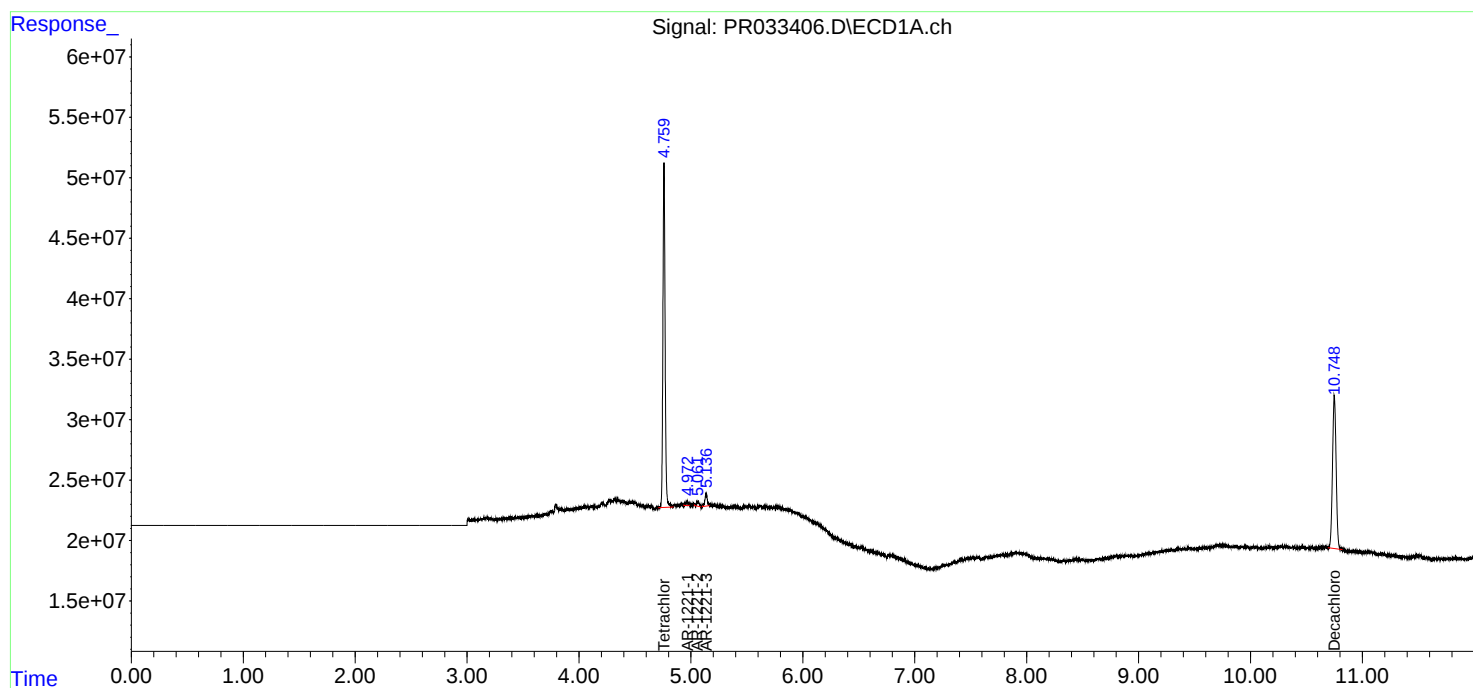
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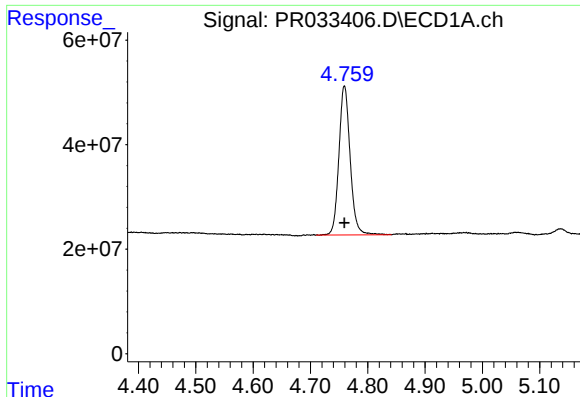
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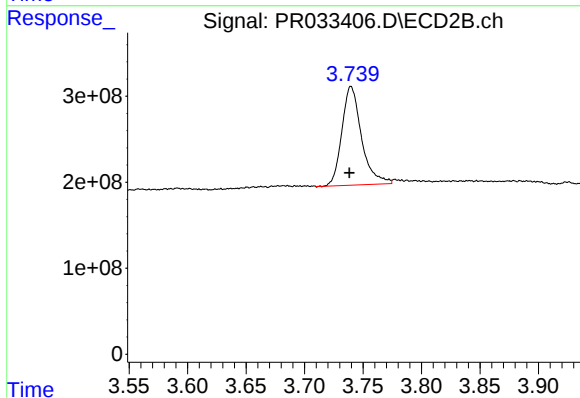
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 388580283
Conc: 22.41 ng/ml

Instrument :
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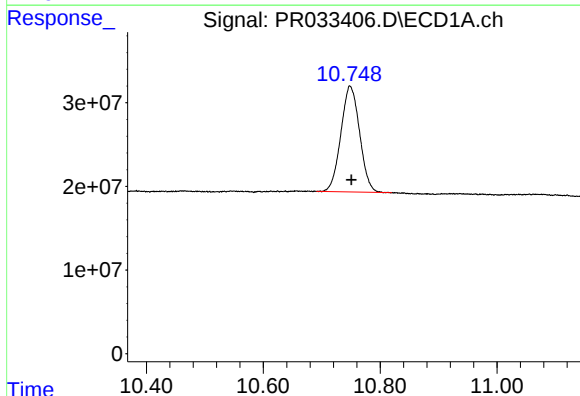
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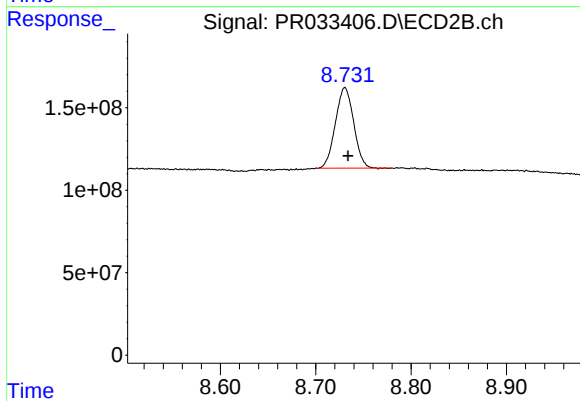
#1 Tetrachloro-m-xylene

R.T.: 3.740 min
Delta R.T.: 0.002 min
Response: 1343127490
Conc: 20.54 ng/ml



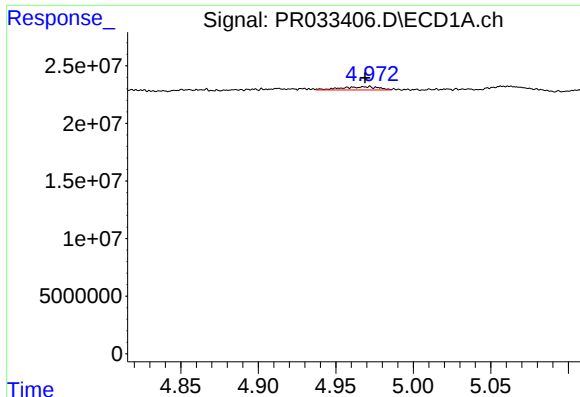
#2 Decachlorobiphenyl

R.T.: 10.748 min
Delta R.T.: -0.003 min
Response: 281859304
Conc: 17.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.003 min
Response: 648913800
Conc: 17.06 ng/ml



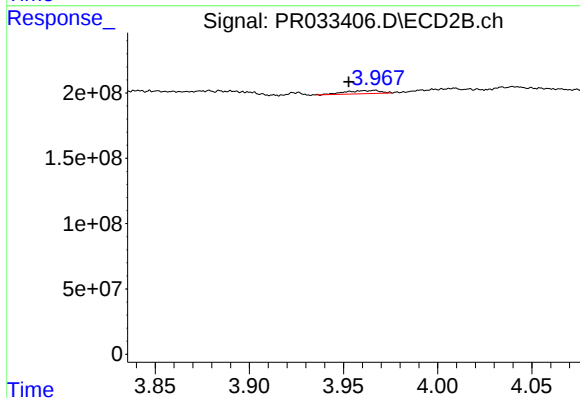
#8 AR-1221-1

R.T.: 4.972 min
Delta R.T.: 0.003 min
Response: 4653144
Conc: 20.67 ng/ml m

Instrument :
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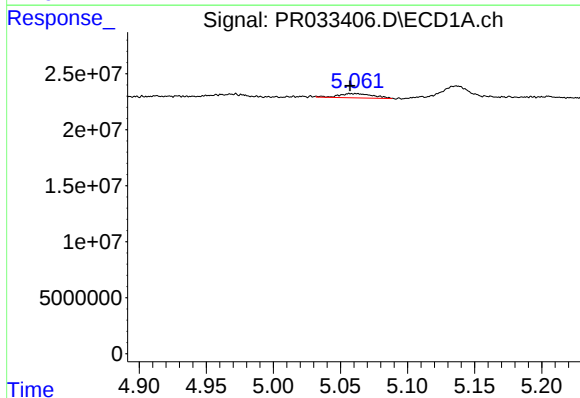
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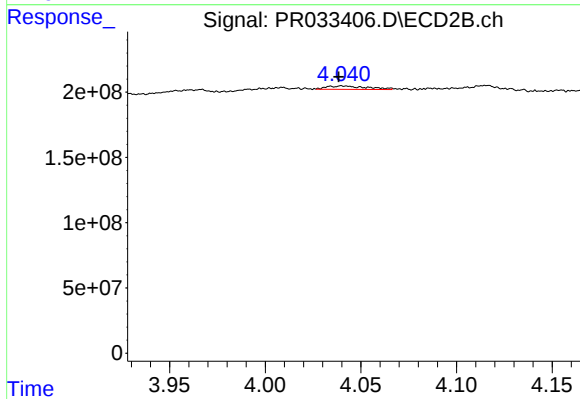
#8 AR-1221-1

R.T.: 3.967 min
Delta R.T.: 0.014 min
Response: 31444538
Conc: 41.99 ng/ml m



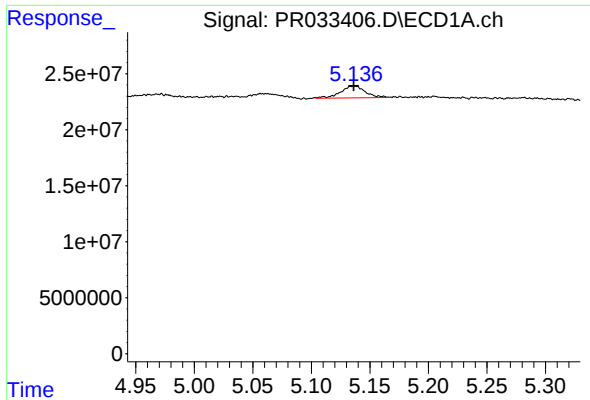
#9 AR-1221-2

R.T.: 5.061 min
Delta R.T.: 0.003 min
Response: 6735684
Conc: 41.12 ng/ml m



#9 AR-1221-2

R.T.: 4.040 min
Delta R.T.: 0.001 min
Response: 37907442
Conc: 65.74 ng/ml m



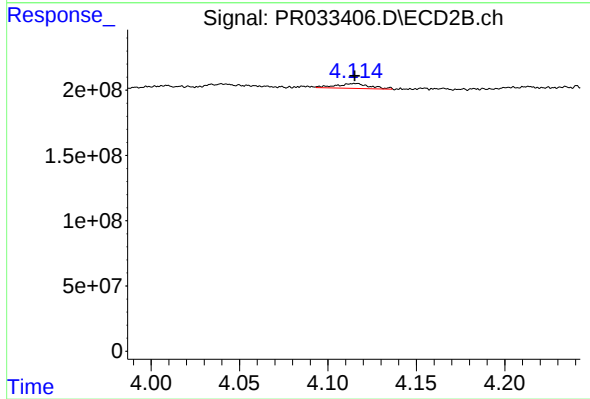
#10 AR-1221-3

R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 15602436
Conc: 31.61 ng/ml m

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#10 AR-1221-3

R.T.: 4.114 min
Delta R.T.: 0.000 min
Response: 48991937
Conc: 27.43 ng/ml m