

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103018\
 Data File : PR033420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2018 19:59
 Operator : SM\SJ
 Sample : J5164-08
 Misc : AR1262 LOQ
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT4-2018

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 08:30:59 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...	4.760	3.740	388.1E6	1415.5E6	22.381	21.652
2) SA Decachlor...	10.749	8.731	321.4E6	756.0E6	20.126	19.873
Target Compounds						
36) L8 AR-1262-1	8.179	6.846	85669559	215.2E6	82.382m	61.434m#
37) L8 AR-1262-2	8.766	7.341	167.8E6	668.7E6	89.428	104.691m
38) L8 AR-1262-3	9.105	7.624	112.4E6	248.7E6	89.858	98.813m
39) L8 AR-1262-4	9.199	7.688	84734252	455.7E6	90.455	101.686m
40) L8 AR-1262-5	9.921	8.181	64230165	176.4E6	96.084	96.558m

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

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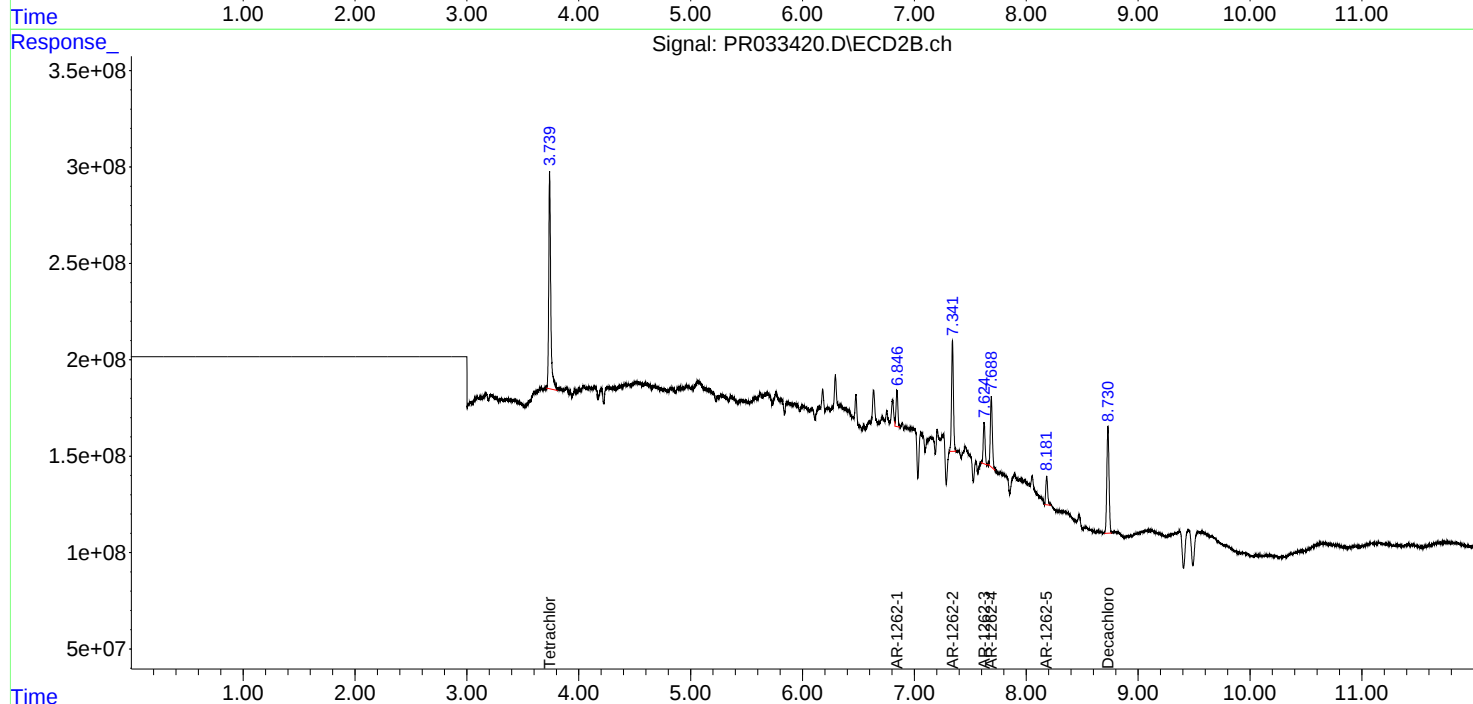
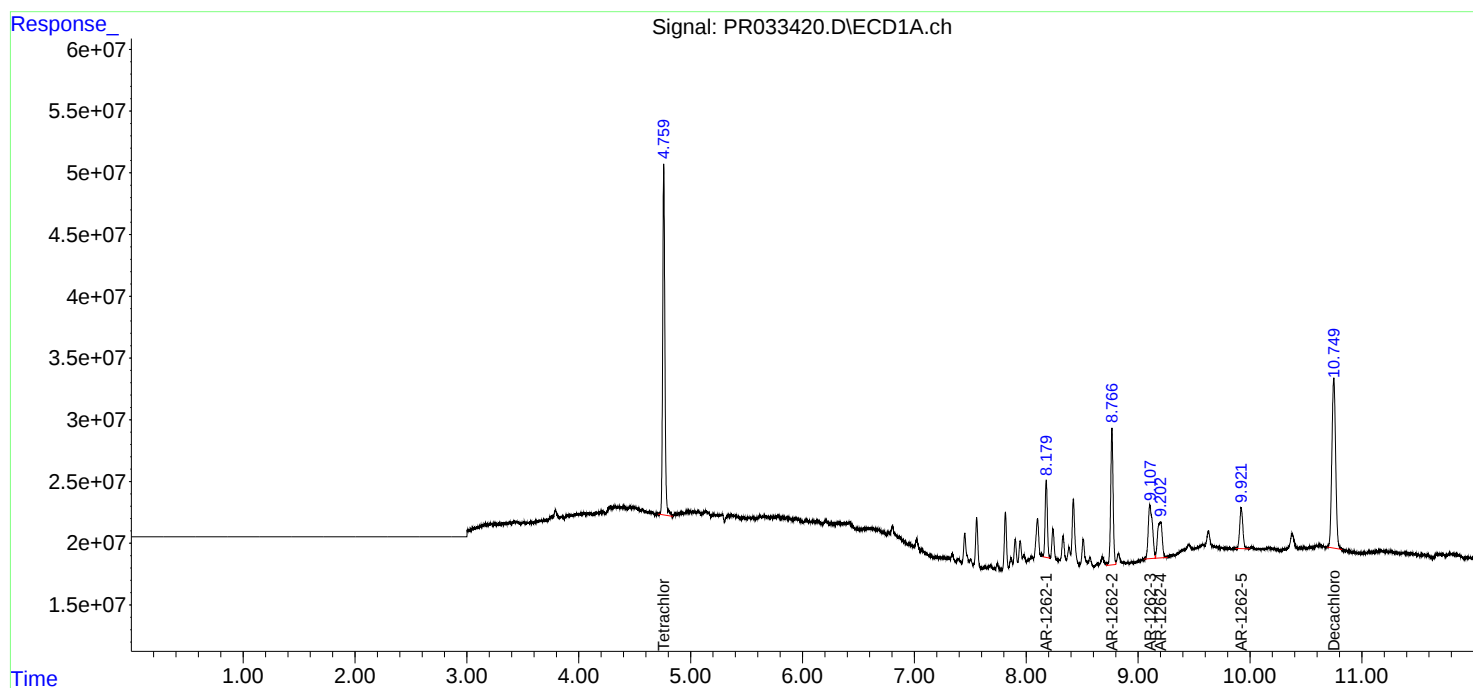
Instrument :
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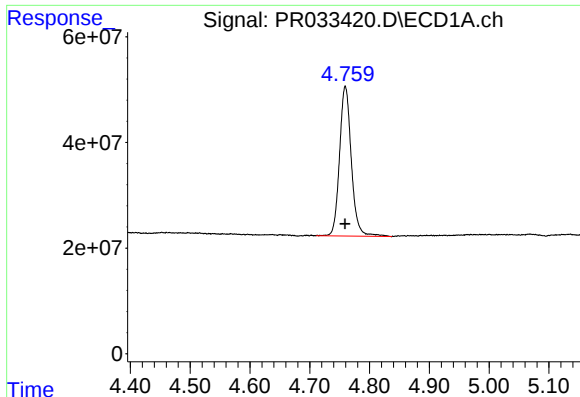
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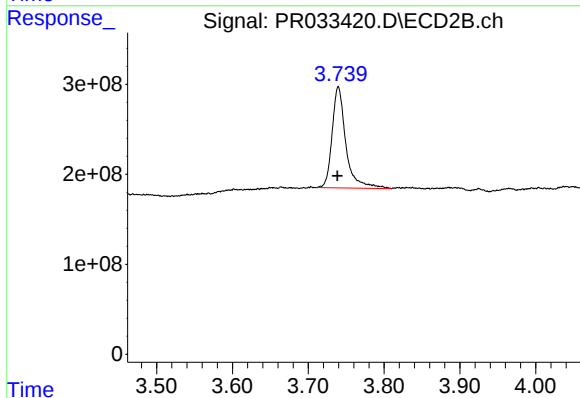
#1 Tetrachloro-m-xylene

R.T.: 4.760 min
Delta R.T.: 0.000 min
Response: 388120167
Conc: 22.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2018

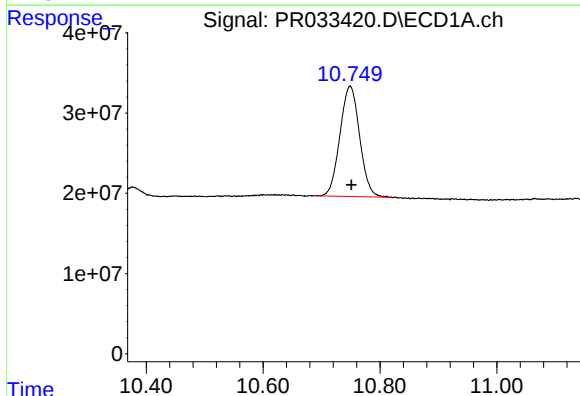
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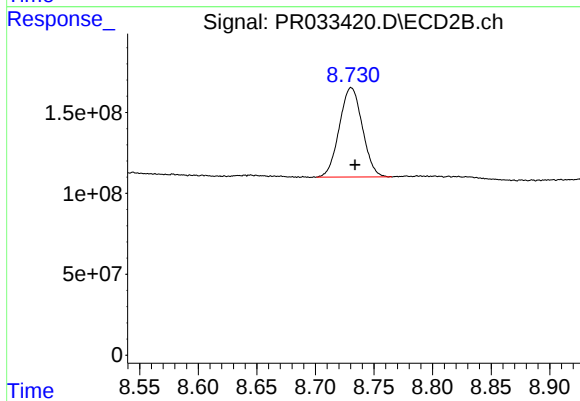
#1 Tetrachloro-m-xylene

R.T.: 3.740 min
Delta R.T.: 0.002 min
Response: 1415538911
Conc: 21.65 ng/ml



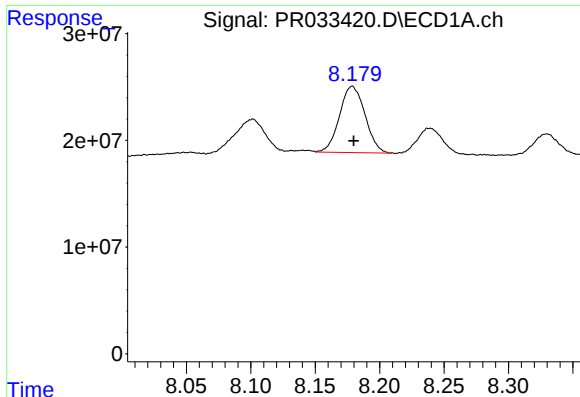
#2 Decachlorobiphenyl

R.T.: 10.749 min
Delta R.T.: -0.002 min
Response: 321415489
Conc: 20.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.003 min
Response: 755960014
Conc: 19.87 ng/ml



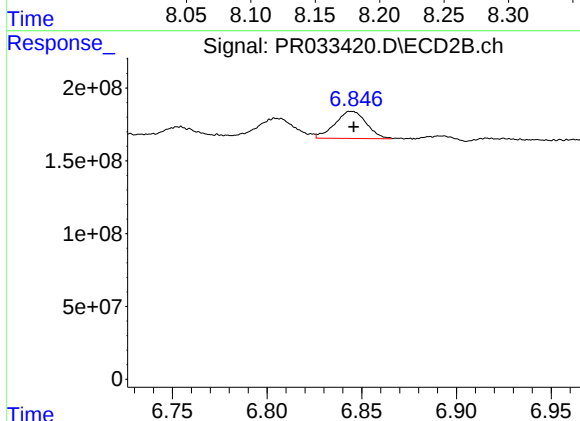
#36 AR-1262-1

R.T.: 8.179 min
Delta R.T.: -0.001 min
Response: 85669559
Conc: 82.38 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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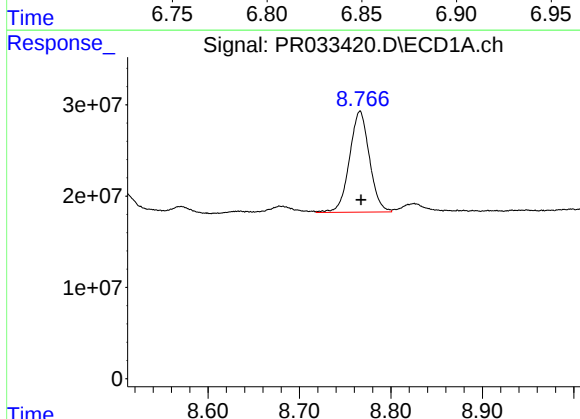
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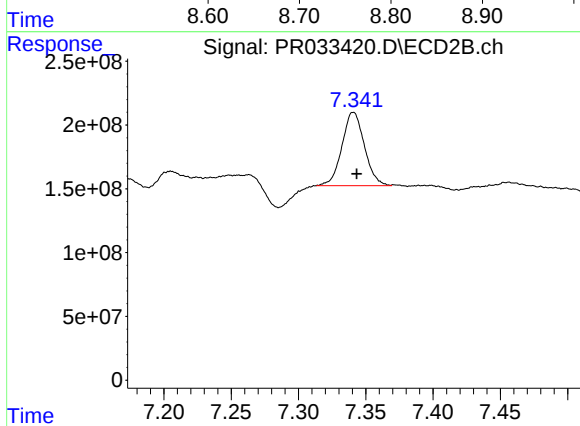
#36 AR-1262-1

R.T.: 6.846 min
Delta R.T.: 0.000 min
Response: 215191581
Conc: 61.43 ng/ml m



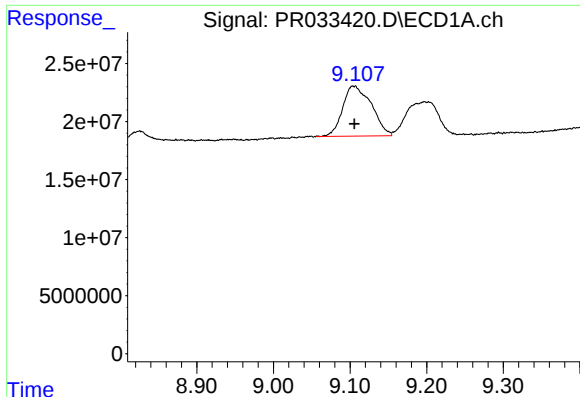
#37 AR-1262-2

R.T.: 8.766 min
Delta R.T.: -0.001 min
Response: 167769068
Conc: 89.43 ng/ml



#37 AR-1262-2

R.T.: 7.341 min
Delta R.T.: -0.002 min
Response: 668748908
Conc: 104.69 ng/ml m



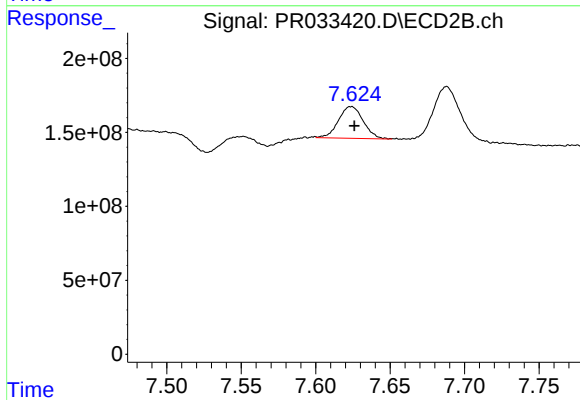
#38 AR-1262-3

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 112391872
Conc: 89.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
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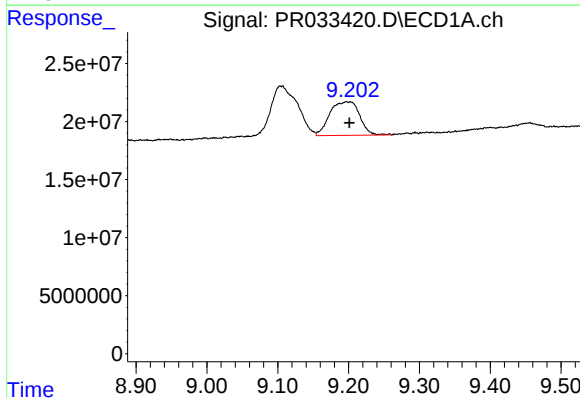
Manual Integrations
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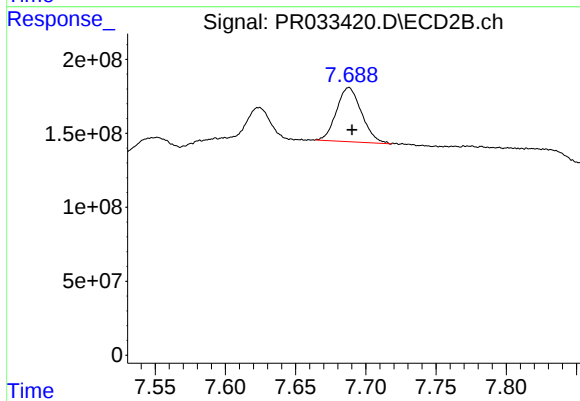
#38 AR-1262-3

R.T.: 7.624 min
Delta R.T.: -0.002 min
Response: 248711224
Conc: 98.81 ng/ml m



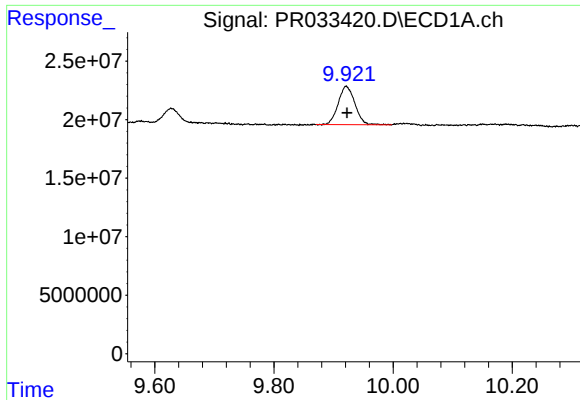
#39 AR-1262-4

R.T.: 9.199 min
Delta R.T.: -0.003 min
Response: 84734252
Conc: 90.45 ng/ml



#39 AR-1262-4

R.T.: 7.688 min
Delta R.T.: -0.002 min
Response: 455679469
Conc: 101.69 ng/ml m



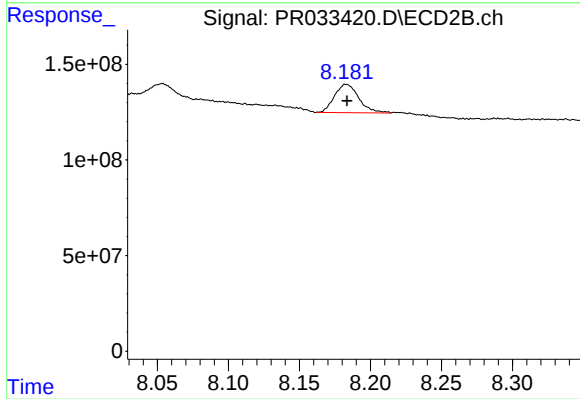
#40 AR-1262-5

R.T.: 9.921 min
Delta R.T.: -0.001 min
Response: 64230165
Conc: 96.08 ng/ml

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ECD_R
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#40 AR-1262-5

R.T.: 8.181 min
Delta R.T.: -0.002 min
Response: 176359961
Conc: 96.56 ng/ml m