

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103018\
 Data File : PR033405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2018 16:22
 Operator : SM\SJ
 Sample : J5164-08
 Misc : AR1221 LOQ
 ALS Vial : 6 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 08:23:56 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	370.9E6	1388.4E6	21.390m	21.236
2) SA Decachlor...	10.750	8.731	293.3E6	674.7E6	18.363	17.737
Target Compounds						
8) L2 AR-1221-1	4.969	3.952	21222935	89659603	94.298m	119.716m#
9) L2 AR-1221-2	5.059	4.037	17406624	78043477	106.267m	135.348m#
10) L2 AR-1221-3	5.136	4.115	48795758	148.7E6	98.843m	83.245m

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

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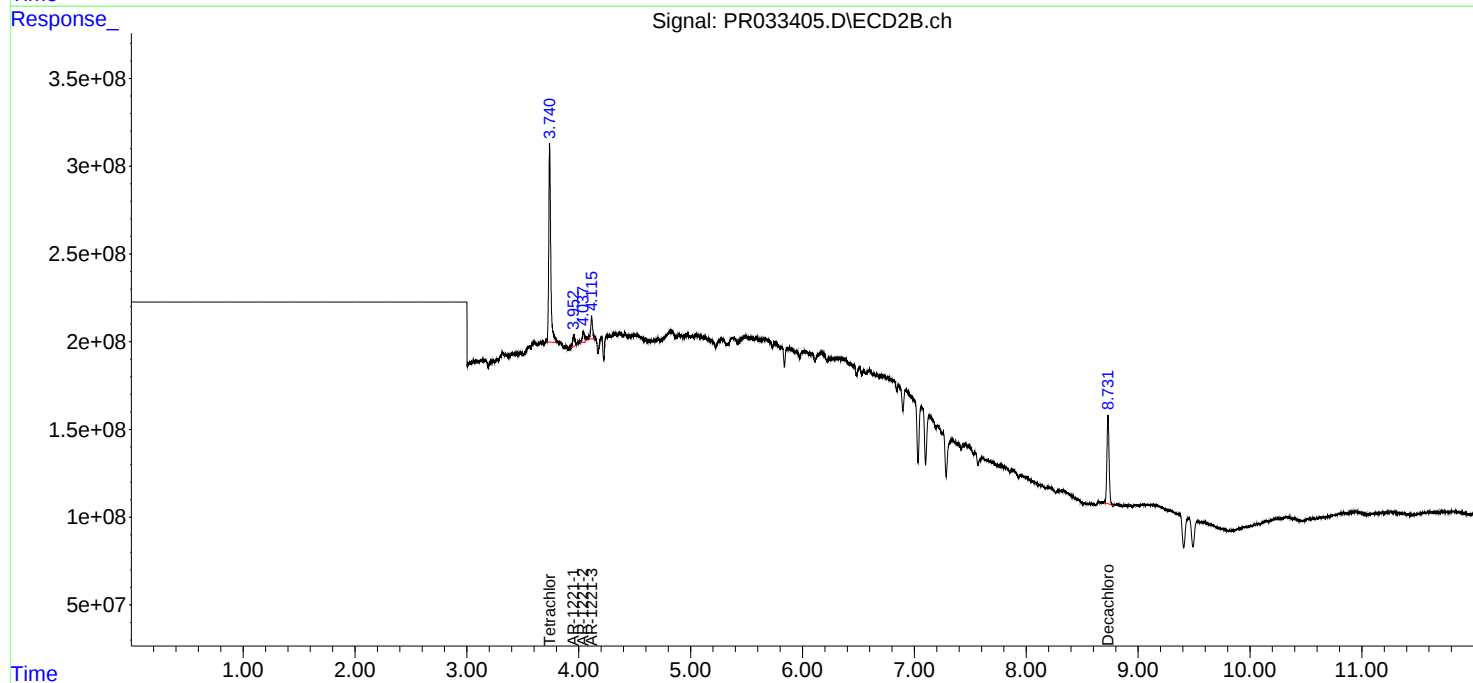
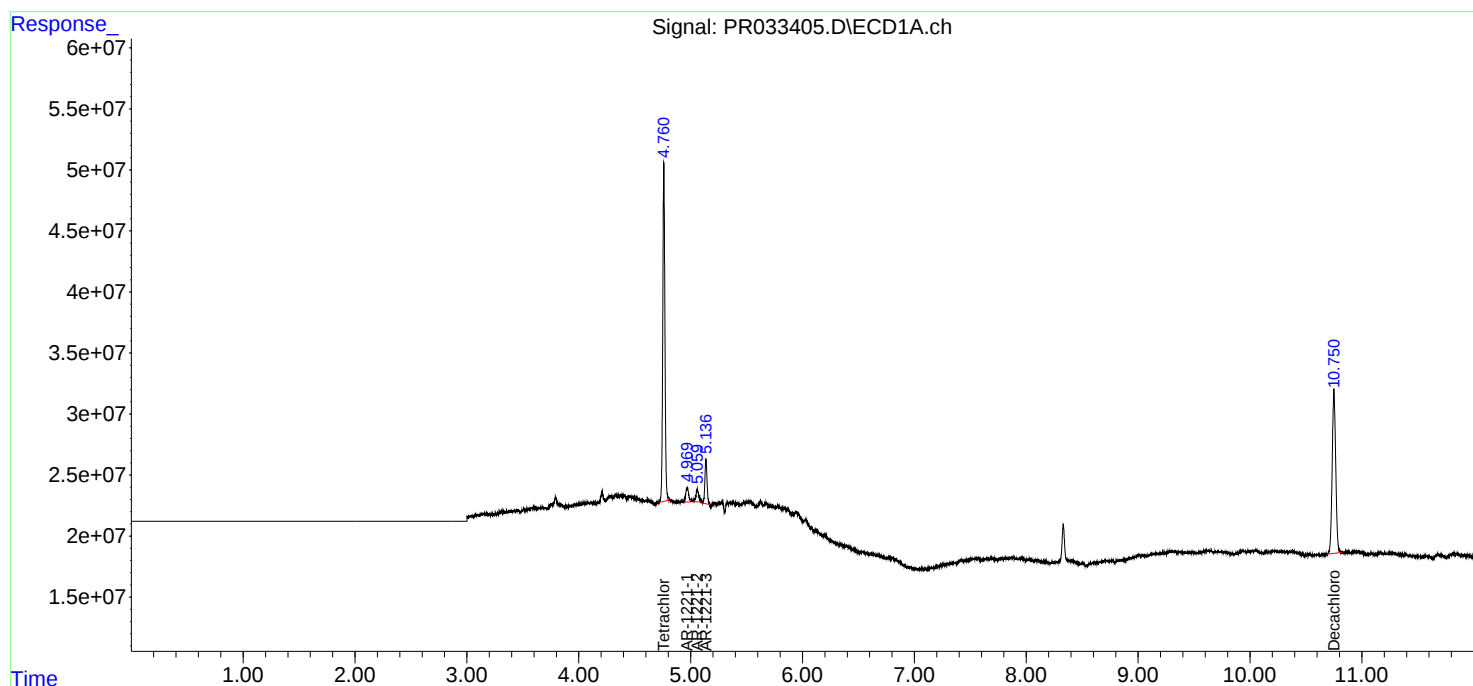
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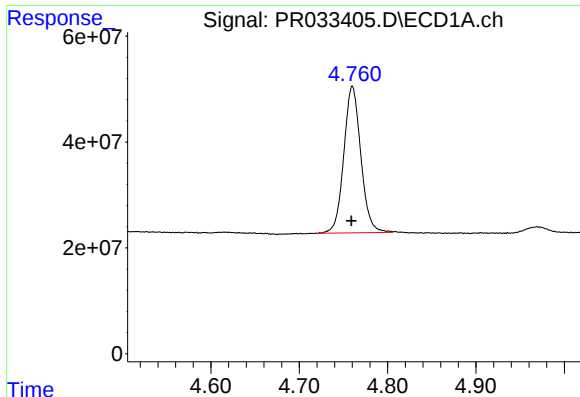
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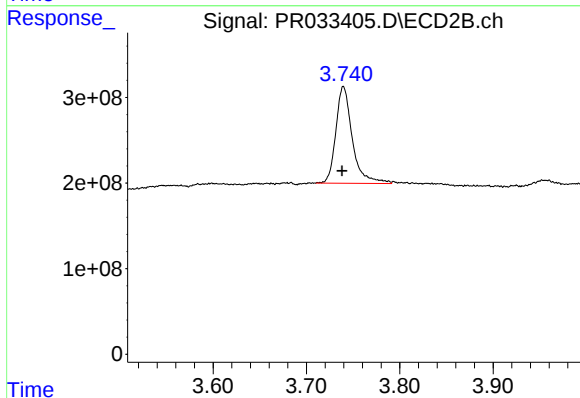
#1 Tetrachloro-m-xylene

R.T.: 4.760 min
Delta R.T.: 0.000 min
Response: 370926618
Conc: 21.39 ng/ml m

Instrument :
ECD_R
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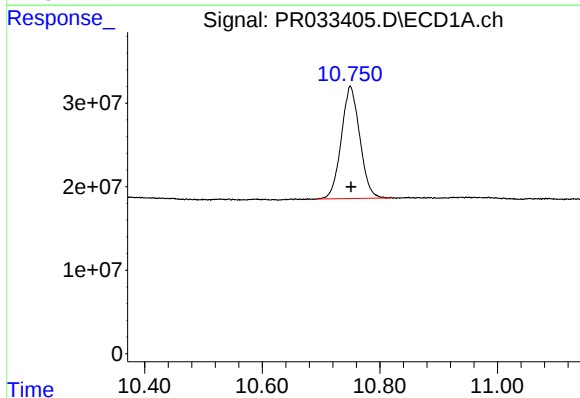
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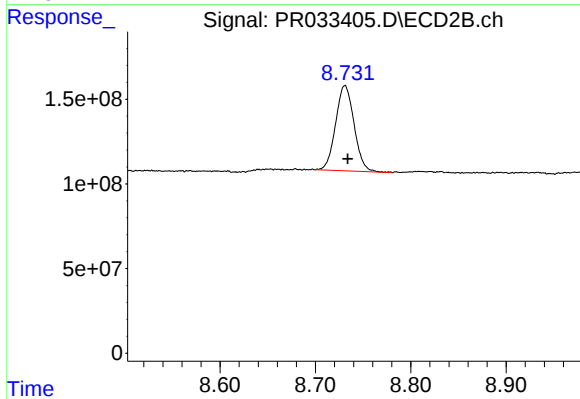
#1 Tetrachloro-m-xylene

R.T.: 3.740 min
Delta R.T.: 0.001 min
Response: 1388351429
Conc: 21.24 ng/ml



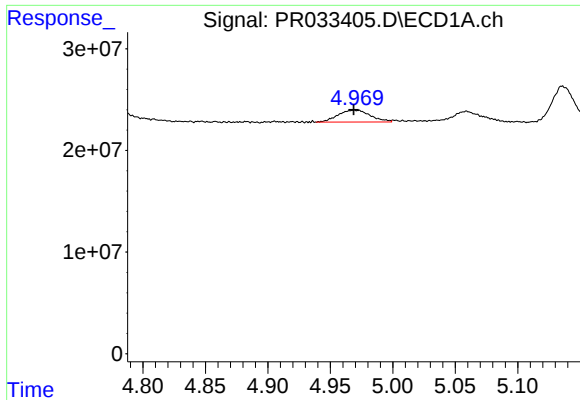
#2 Decachlorobiphenyl

R.T.: 10.750 min
Delta R.T.: 0.000 min
Response: 293256609
Conc: 18.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.003 min
Response: 674692806
Conc: 17.74 ng/ml



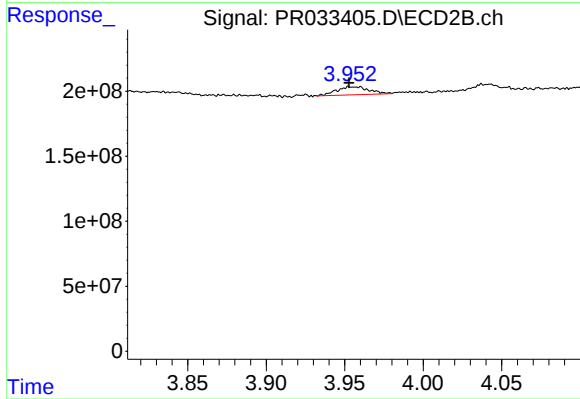
#8 AR-1221-1

R.T.: 4.969 min
Delta R.T.: 0.000 min
Response: 21222935
Conc: 94.30 ng/ml m

Instrument :
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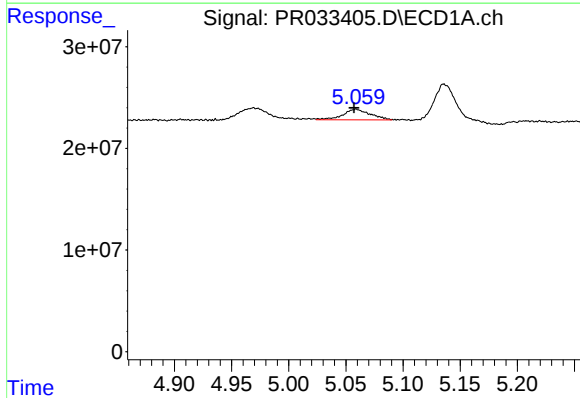
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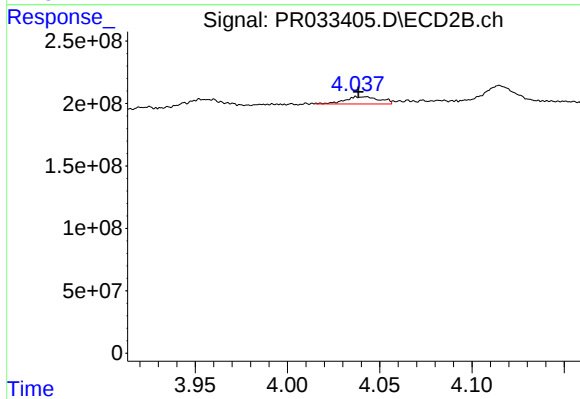
#8 AR-1221-1

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 89659603
Conc: 119.72 ng/ml m



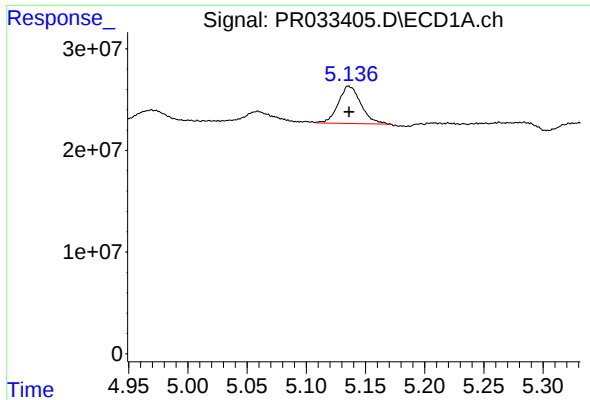
#9 AR-1221-2

R.T.: 5.059 min
Delta R.T.: 0.002 min
Response: 17406624
Conc: 106.27 ng/ml m



#9 AR-1221-2

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 78043477
Conc: 135.35 ng/ml m



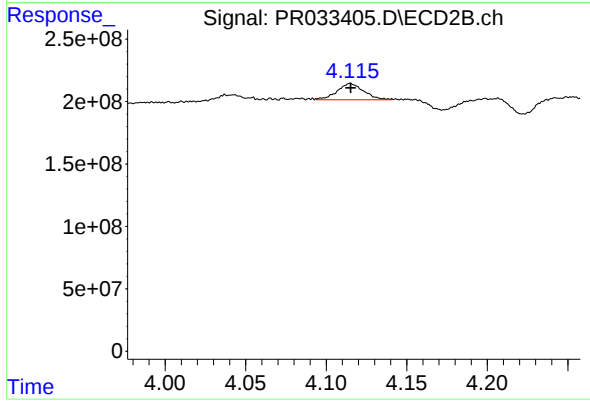
#10 AR-1221-3

R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 48795758
Conc: 98.84 ng/ml m

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#10 AR-1221-3

R.T.: 4.115 min
Delta R.T.: 0.000 min
Response: 148692515
Conc: 83.25 ng/ml m