

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051220\
 Data File : P0068299.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2020 10:59
 Operator : DD\AJ
 Sample : L2182-09
 Misc : AR1221 25PPB MDL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT2-2020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:41:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.904	3.931	421828	515881	15.040	15.034
2) SA Decachlor...	10.863	9.206	599327	628643	15.061m	16.329
Target Compounds						
8) L2 AR-1221-1	5.154	4.188	8076	13110	26.083m	32.474
9) L2 AR-1221-2	5.256	4.284	10882	13863	46.631m	46.022
10) L2 AR-1221-3	5.342	4.374	20879	28858	27.595m	30.815

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

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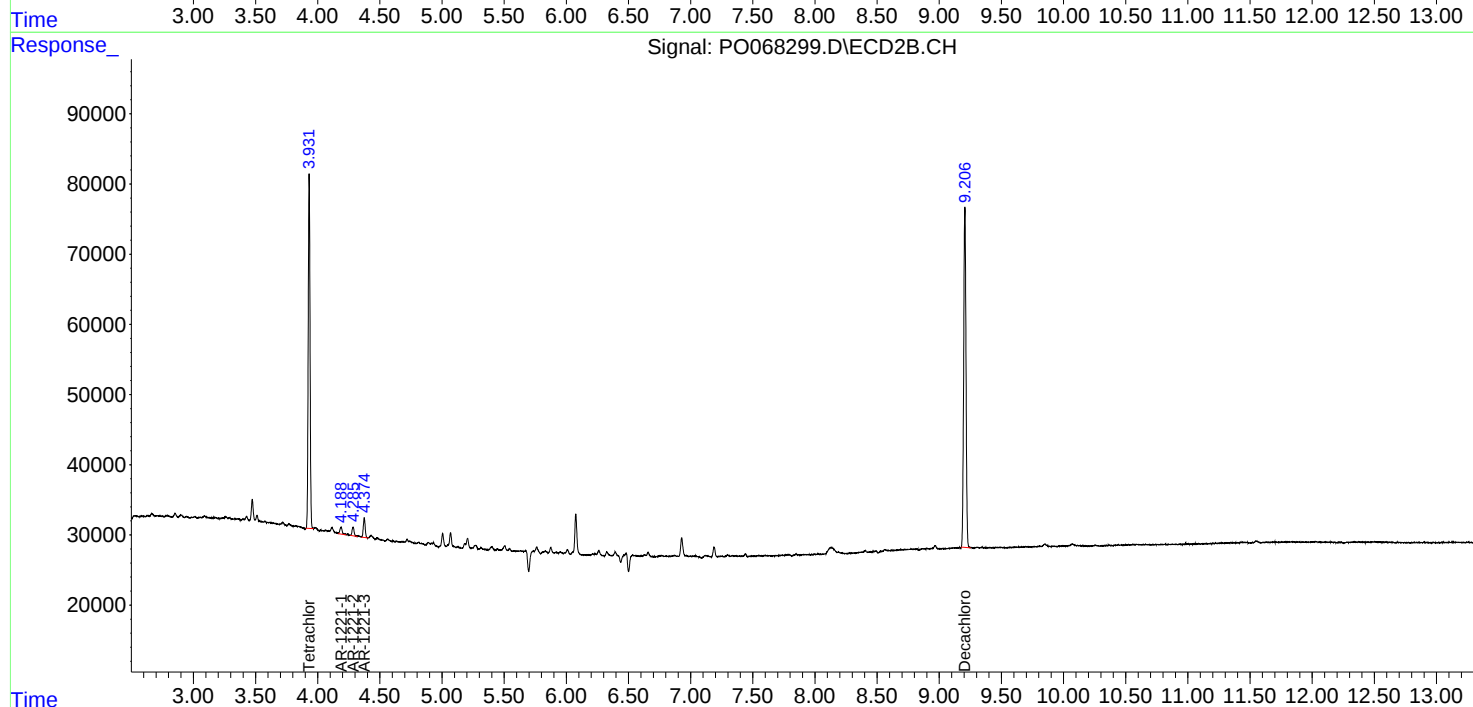
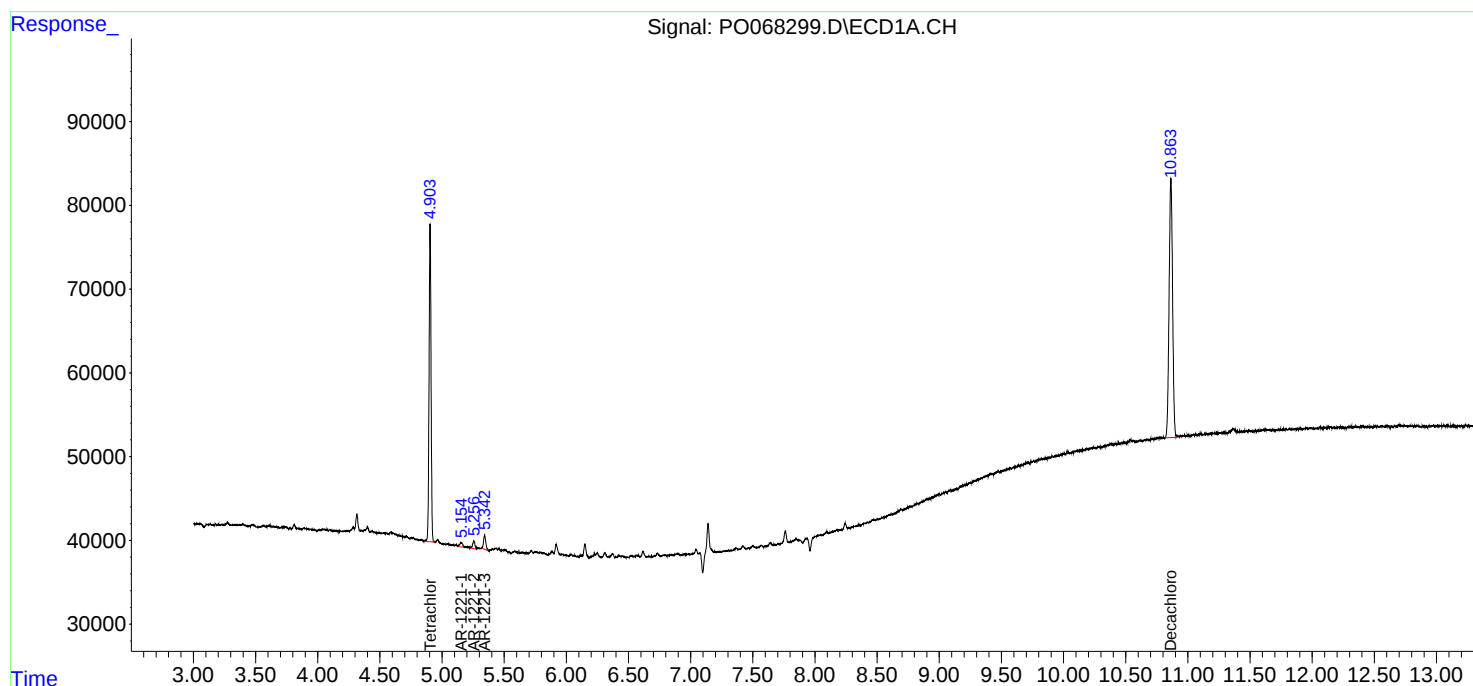
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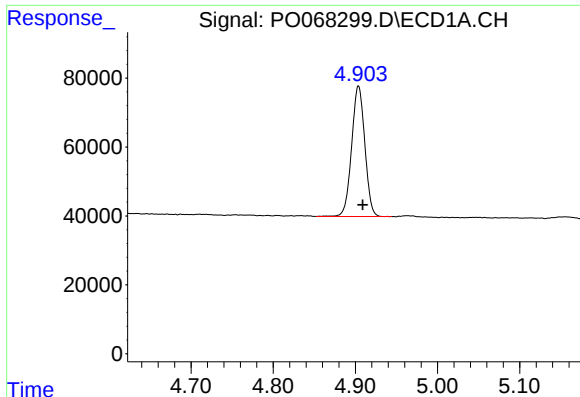
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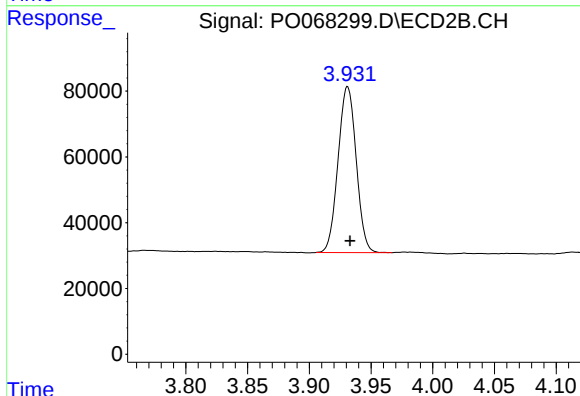
#1 Tetrachloro-m-xylene

R.T.: 4.904 min
Delta R.T.: -0.005 min
Response: 421828
Conc: 15.04 ng/ml

Instrument :
ECD_O
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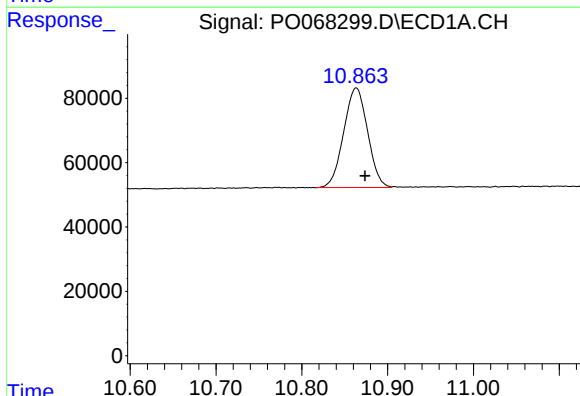
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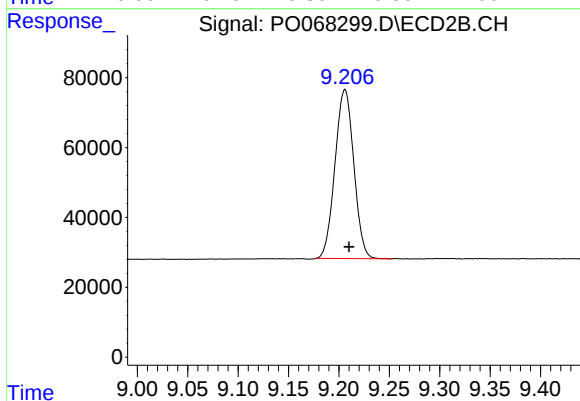
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: -0.002 min
Response: 515881
Conc: 15.03 ng/ml



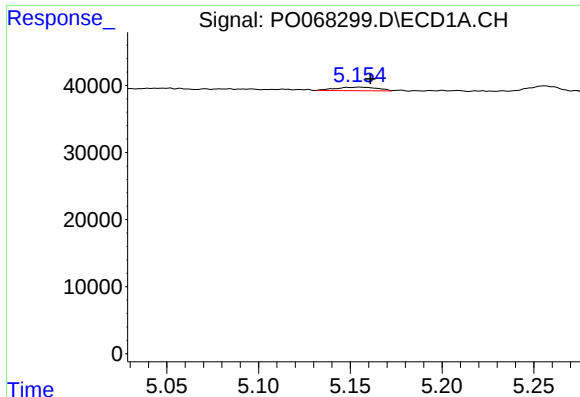
#2 Decachlorobiphenyl

R.T.: 10.863 min
Delta R.T.: -0.011 min
Response: 599327
Conc: 15.06 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.206 min
Delta R.T.: -0.004 min
Response: 628643
Conc: 16.33 ng/ml



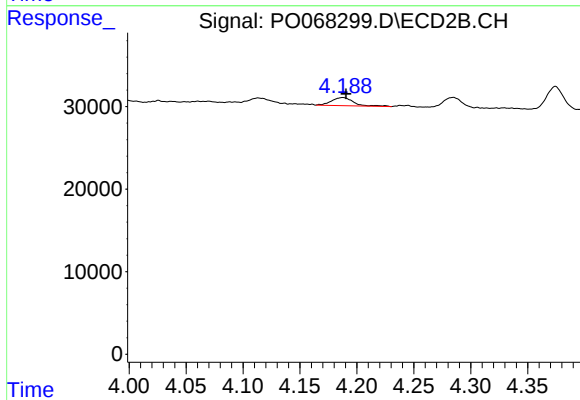
#8 AR-1221-1

R.T.: 5.154 min
Delta R.T.: -0.007 min
Response: 8076
Conc: 26.08 ng/ml m

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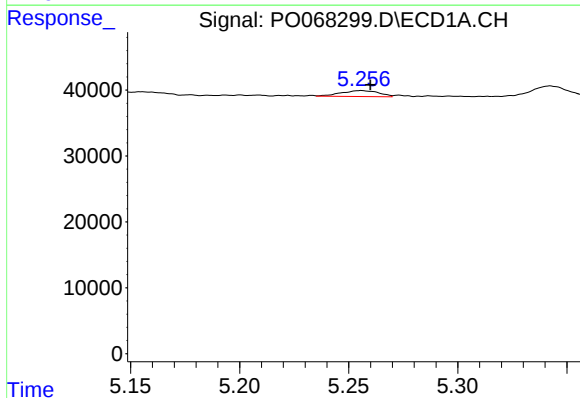
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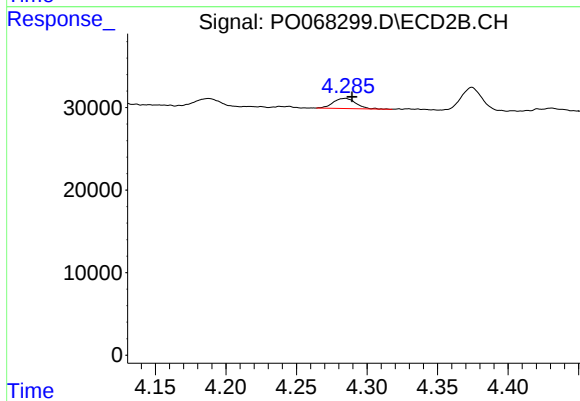
#8 AR-1221-1

R.T.: 4.188 min
Delta R.T.: -0.003 min
Response: 13110
Conc: 32.47 ng/ml



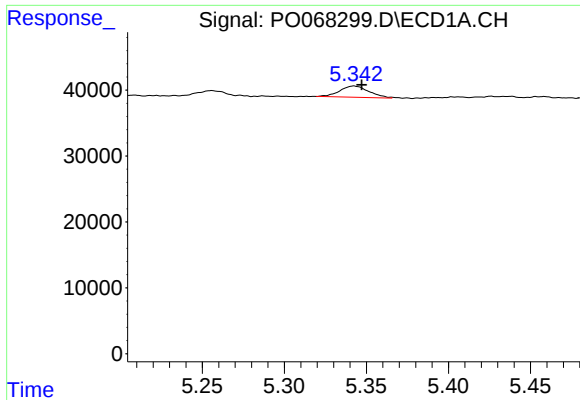
#9 AR-1221-2

R.T.: 5.256 min
Delta R.T.: -0.004 min
Response: 10882
Conc: 46.63 ng/ml m



#9 AR-1221-2

R.T.: 4.284 min
Delta R.T.: -0.005 min
Response: 13863
Conc: 46.02 ng/ml



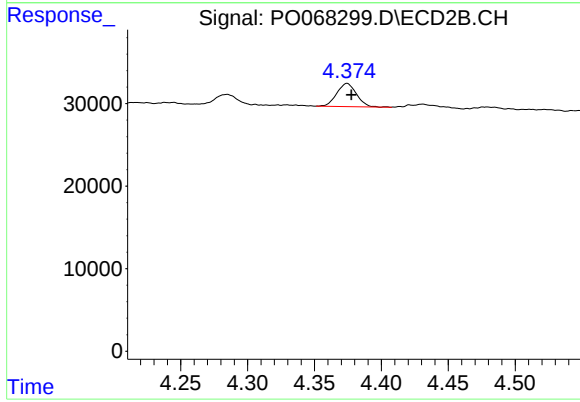
#10 AR-1221-3

R.T.: 5.342 min
Delta R.T.: -0.005 min
Response: 20879
Conc: 27.59 ng/ml m

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#10 AR-1221-3

R.T.: 4.374 min
Delta R.T.: -0.003 min
Response: 28858
Conc: 30.81 ng/ml