

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051220\
 Data File : P0068317.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2020 16:32
 Operator : DD\AJ
 Sample : L2182-08
 Misc : AR1221 50PPB LOQ
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT2-2020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:48:55 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...	4.905	3.932	518572	625437	18.490	18.227
2)	SA Decachlor...	10.863	9.206	705072	760557	17.718m	19.755
Target Compounds							
8)	L2 AR-1221-1	5.156	4.189	10283	17168	33.212	42.524 #
9)	L2 AR-1221-2	5.257	4.286	12194	18744	52.251m	62.228m
10)	L2 AR-1221-3	5.343	4.375	31529	42506	41.671	45.389

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

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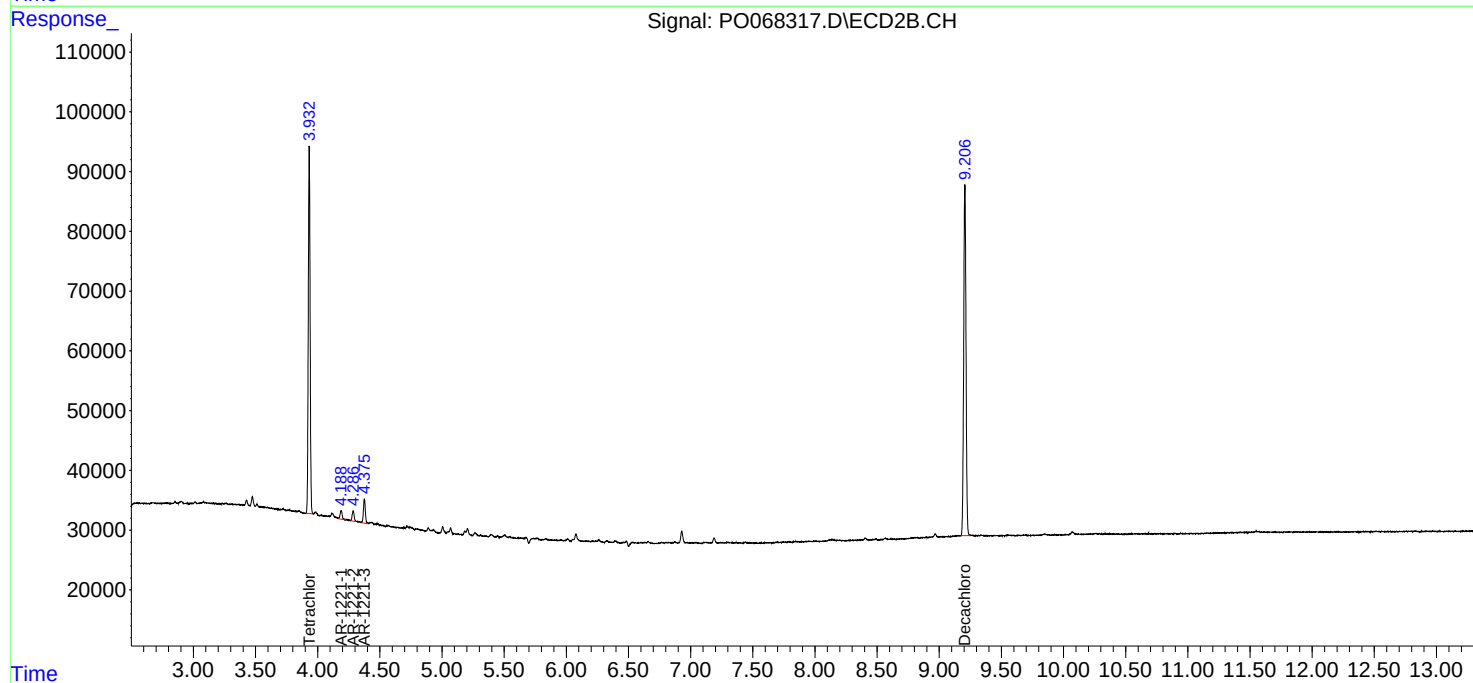
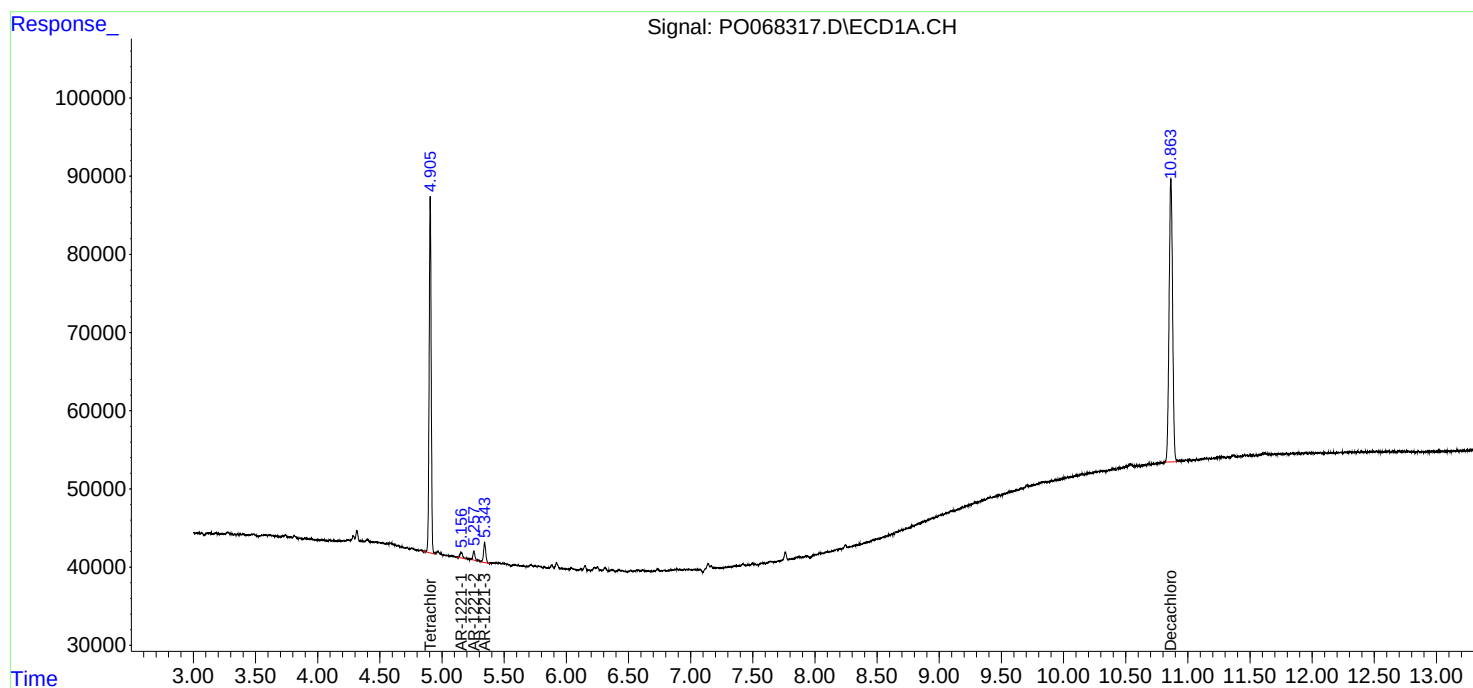
Instrument :
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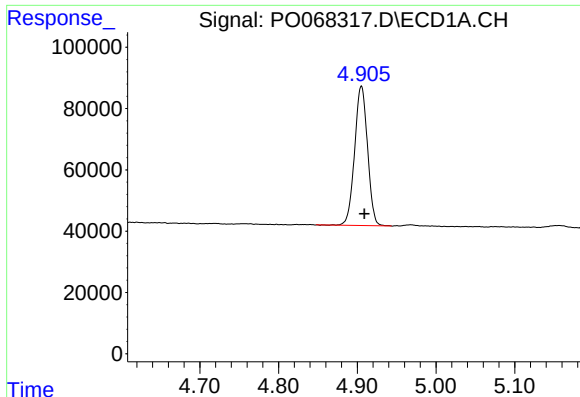
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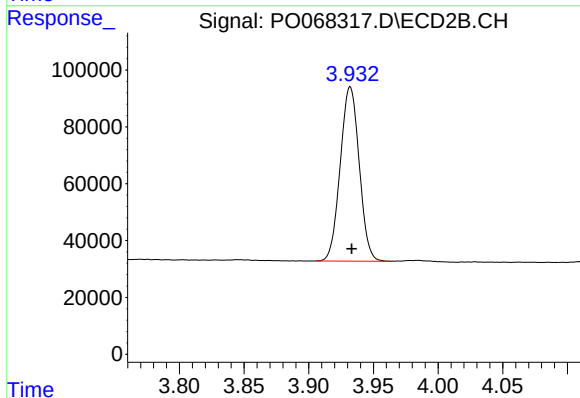
#1 Tetrachloro-m-xylene

R.T.: 4.905 min
Delta R.T.: -0.004 min
Response: 518572
Conc: 18.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
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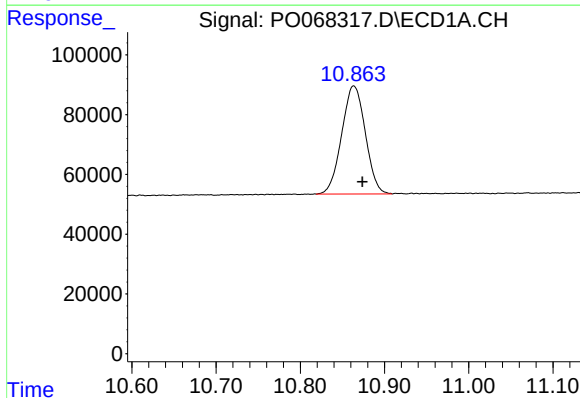
Manual Integrations
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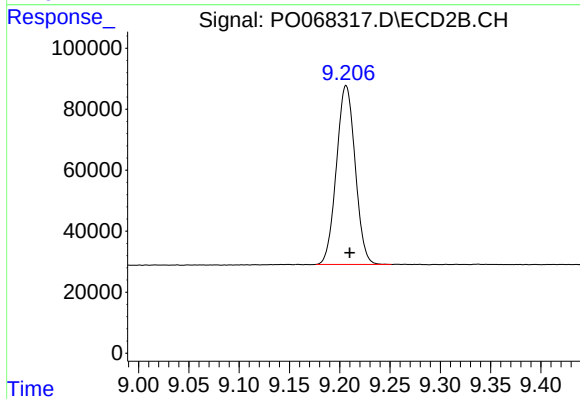
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.001 min
Response: 625437
Conc: 18.23 ng/ml



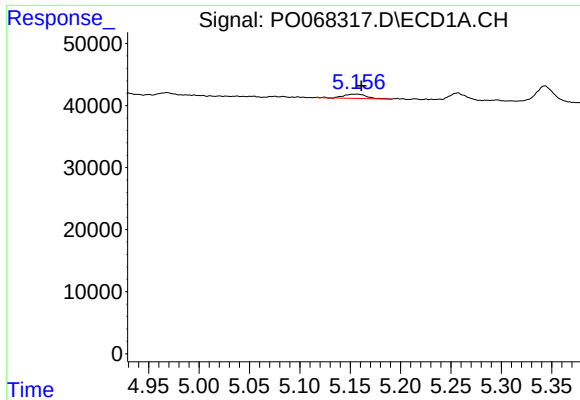
#2 Decachlorobiphenyl

R.T.: 10.863 min
Delta R.T.: -0.010 min
Response: 705072
Conc: 17.72 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.206 min
Delta R.T.: -0.004 min
Response: 760557
Conc: 19.76 ng/ml



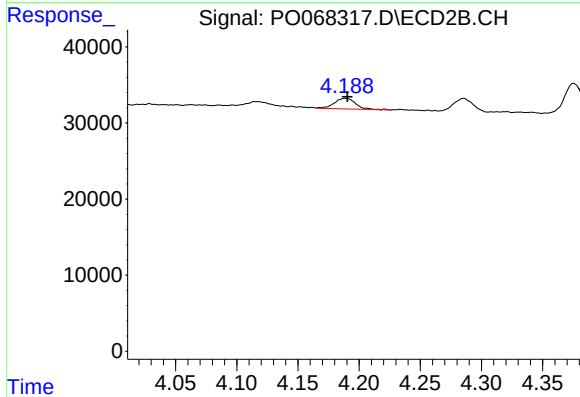
#8 AR-1221-1

R.T.: 5.156 min
Delta R.T.: -0.005 min
Response: 10283
Conc: 33.21 ng/ml

Instrument :
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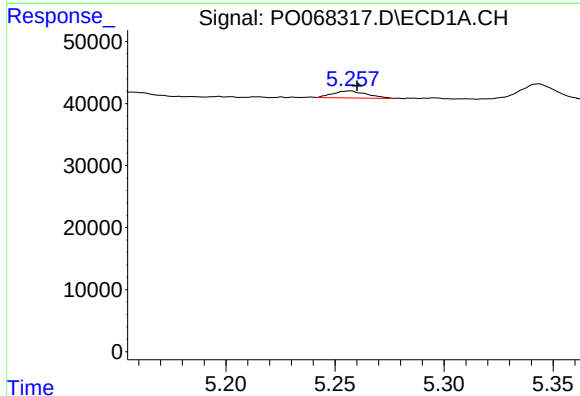
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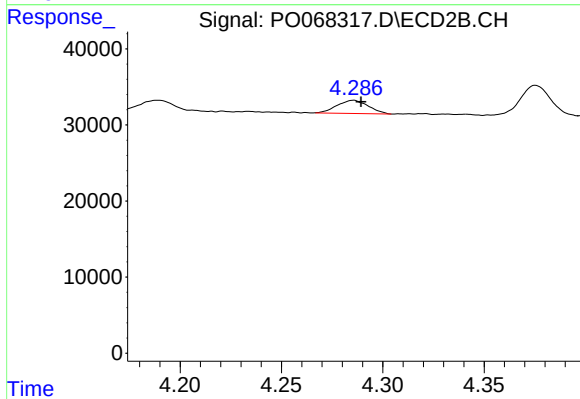
#8 AR-1221-1

R.T.: 4.189 min
Delta R.T.: -0.001 min
Response: 17168
Conc: 42.52 ng/ml



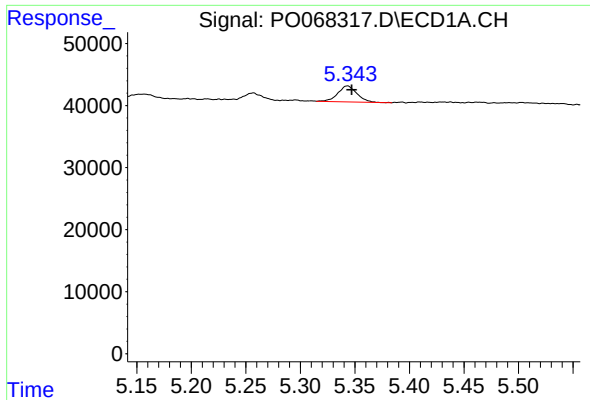
#9 AR-1221-2

R.T.: 5.257 min
Delta R.T.: -0.003 min
Response: 12194
Conc: 52.25 ng/ml m



#9 AR-1221-2

R.T.: 4.286 min
Delta R.T.: -0.004 min
Response: 18744
Conc: 62.23 ng/ml m



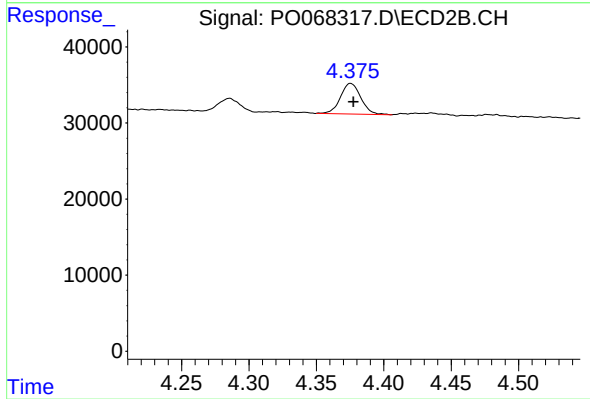
#10 AR-1221-3

R.T.: 5.343 min
Delta R.T.: -0.004 min
Response: 31529
Conc: 41.67 ng/ml

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#10 AR-1221-3

R.T.: 4.375 min
Delta R.T.: -0.002 min
Response: 42506
Conc: 45.39 ng/ml