

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051220\
 Data File : P0068318.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2020 16:49
 Operator : DD\AJ
 Sample : L2182-08
 Misc : AR1232 50PPB LOQ
 ALS Vial : 30 Sample Multiplier: 1

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

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:49:17 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	3.931	593223	714731	21.151	20.829
2) SA Decachlor...	10.861	9.206	807375	859135	20.289m	22.316
Target Compounds						
11) L3 AR-1232-1	5.342	4.375	32748	40256	53.320	52.191
12) L3 AR-1232-2	5.927	5.204	20640	47723	66.977m	59.590
13) L3 AR-1232-3	6.249	5.394	32556	24435	51.063	57.537
14) L3 AR-1232-4	6.421	5.492	16279	24896	51.722	66.310 #
15) L3 AR-1232-5	6.519	5.673	12230	17757	57.800	42.620m#

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

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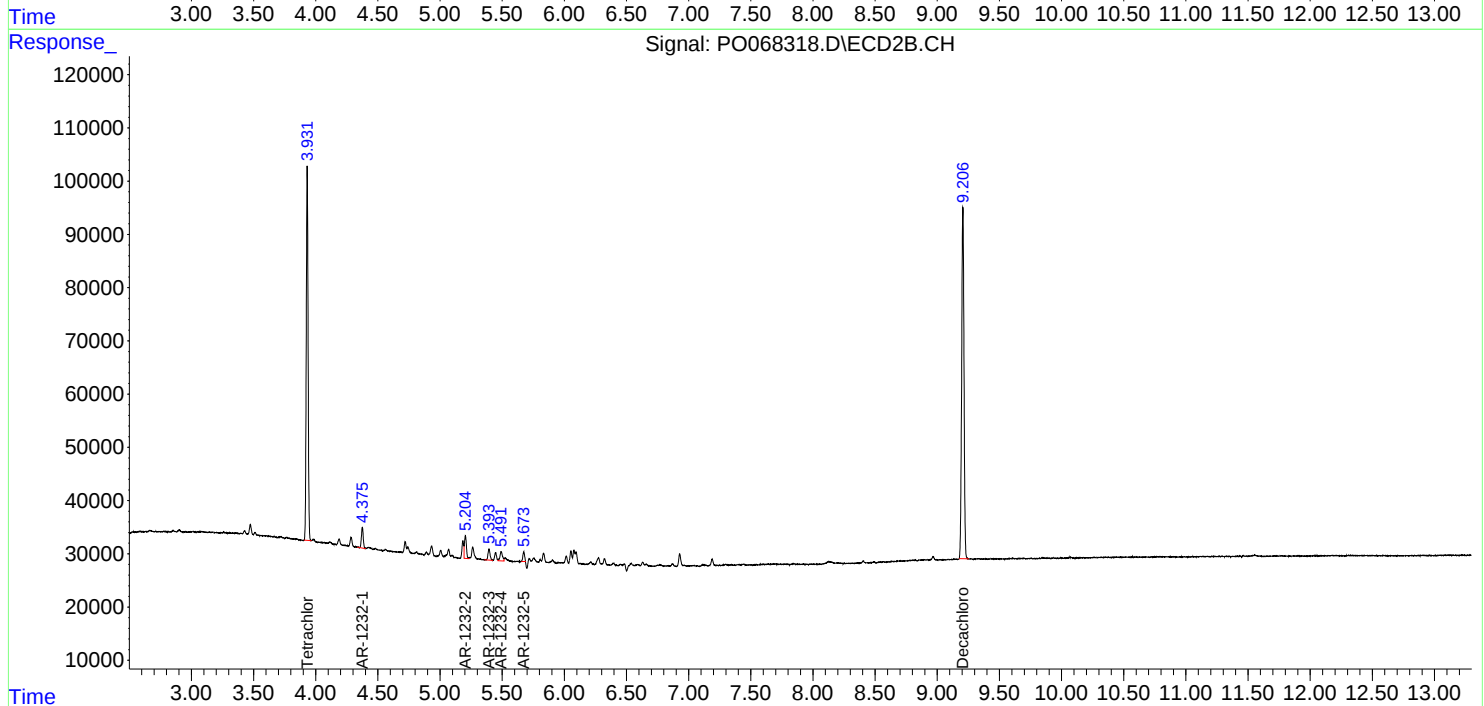
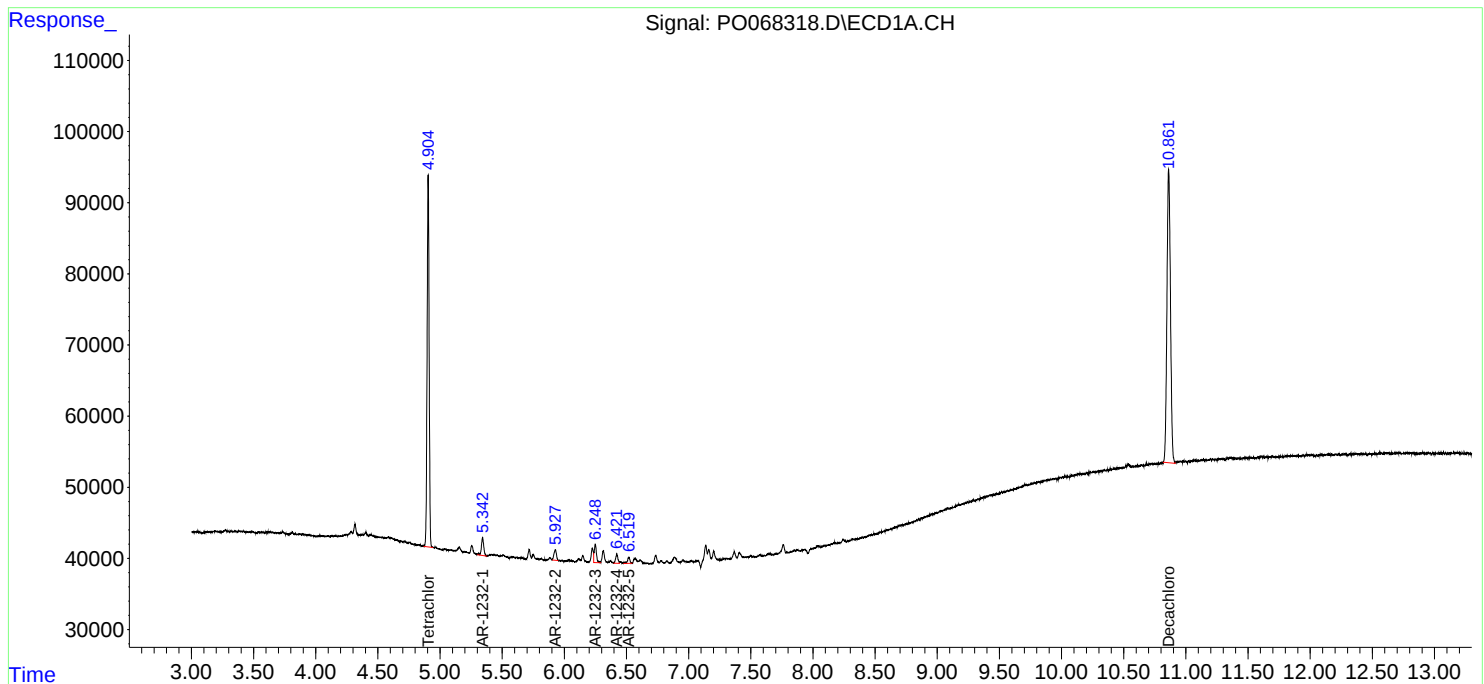
Instrument :
ECD_O
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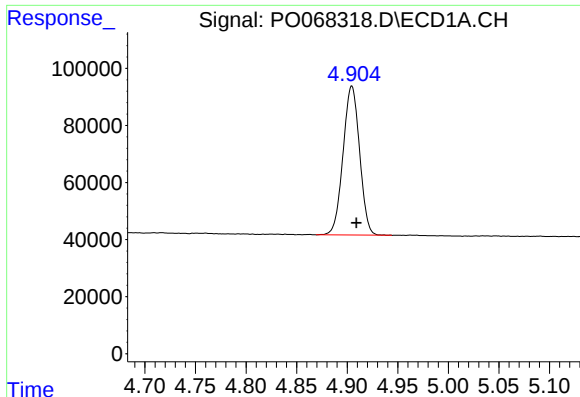
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 23:49:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





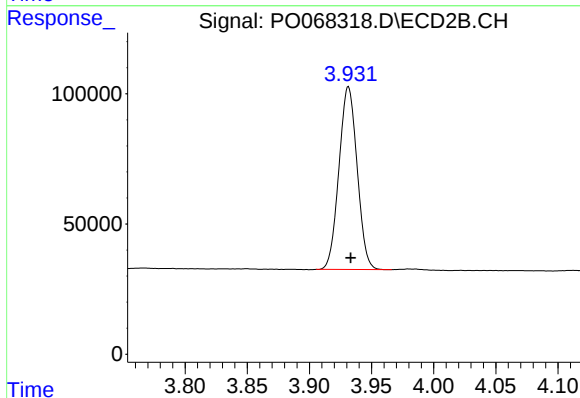
#1 Tetrachloro-m-xylene

R.T.: 4.905 min
Delta R.T.: -0.004 min
Response: 593223
Conc: 21.15 ng/ml

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

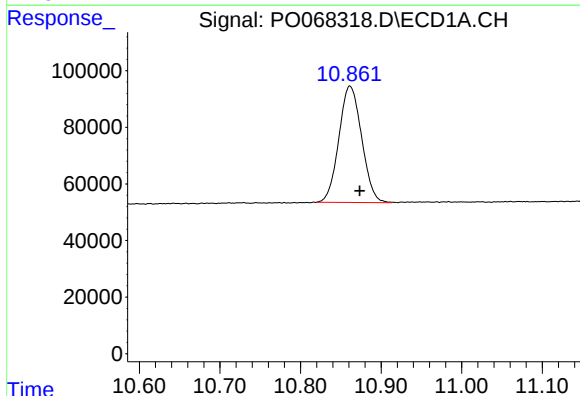
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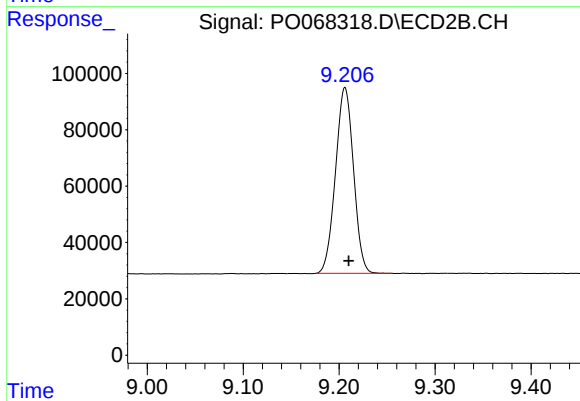
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: -0.002 min
Response: 714731
Conc: 20.83 ng/ml



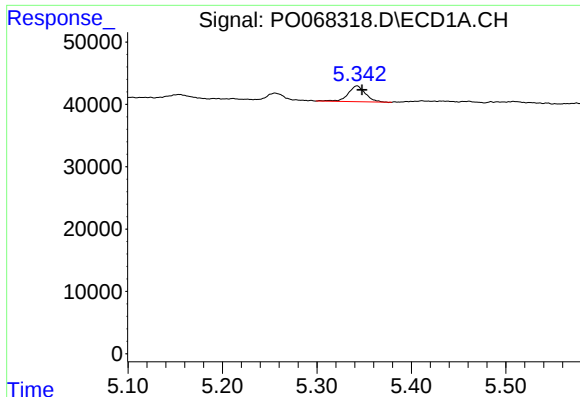
#2 Decachlorobiphenyl

R.T.: 10.861 min
Delta R.T.: -0.013 min
Response: 807375
Conc: 20.29 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.206 min
Delta R.T.: -0.004 min
Response: 859135
Conc: 22.32 ng/ml



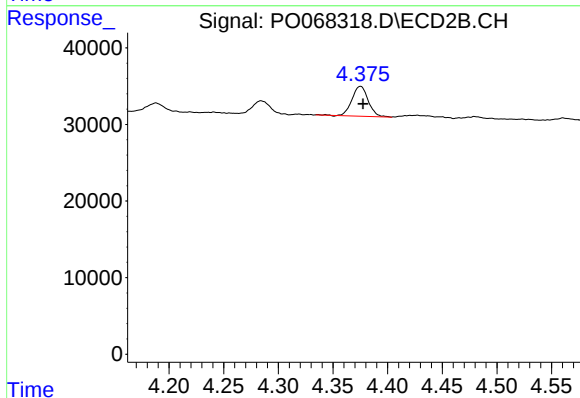
#11 AR-1232-1

R.T.: 5.342 min
Delta R.T.: -0.006 min
Response: 32748
Conc: 53.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
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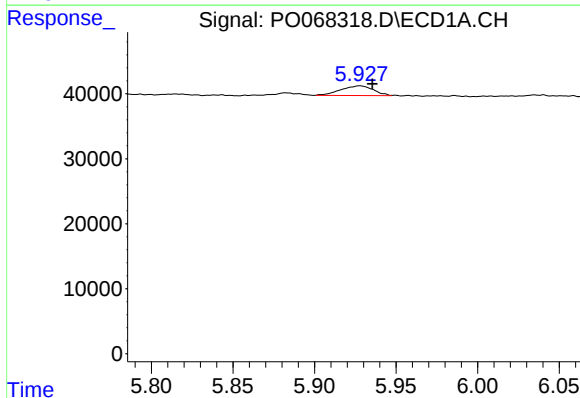
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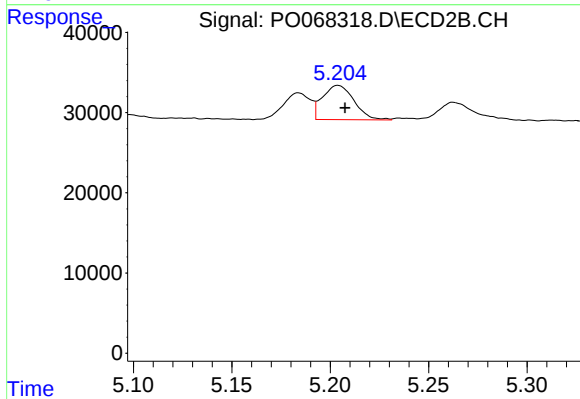
#11 AR-1232-1

R.T.: 4.375 min
Delta R.T.: -0.003 min
Response: 40256
Conc: 52.19 ng/ml



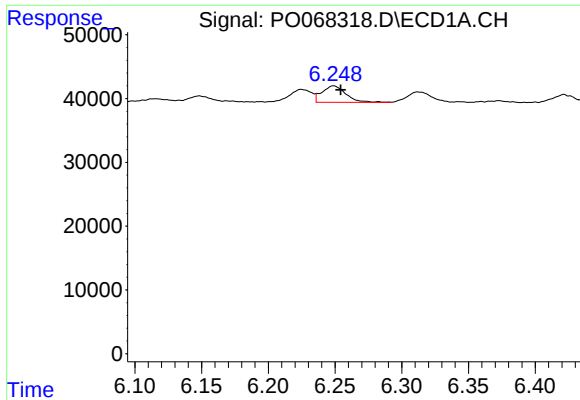
#12 AR-1232-2

R.T.: 5.927 min
Delta R.T.: -0.008 min
Response: 20640
Conc: 66.98 ng/ml m



#12 AR-1232-2

R.T.: 5.204 min
Delta R.T.: -0.004 min
Response: 47723
Conc: 59.59 ng/ml



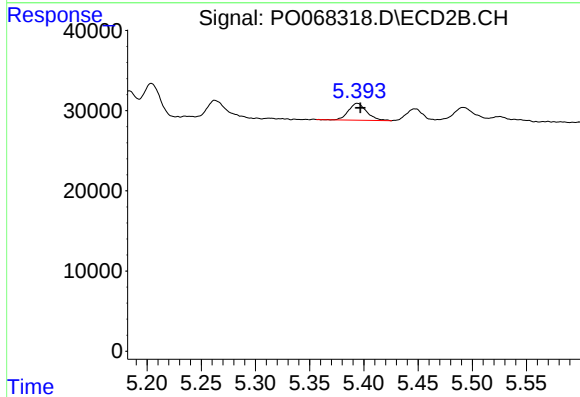
#13 AR-1232-3

R.T.: 6.249 min
Delta R.T.: -0.005 min
Response: 32556
Conc: 51.06 ng/ml

Instrument :
ECD_O
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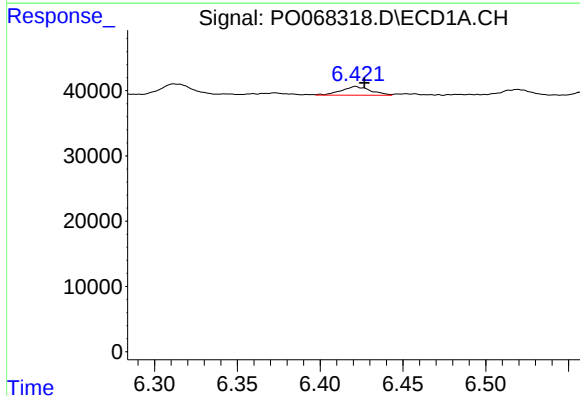
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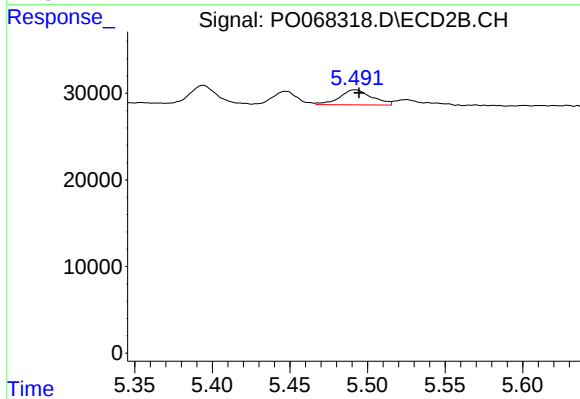
#13 AR-1232-3

R.T.: 5.394 min
Delta R.T.: -0.003 min
Response: 24435
Conc: 57.54 ng/ml



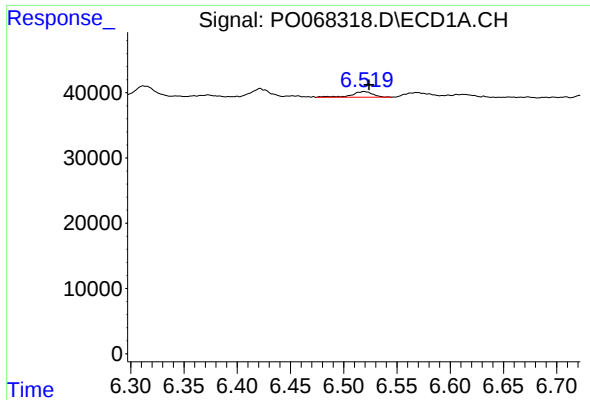
#14 AR-1232-4

R.T.: 6.421 min
Delta R.T.: -0.005 min
Response: 16279
Conc: 51.72 ng/ml



#14 AR-1232-4

R.T.: 5.492 min
Delta R.T.: -0.003 min
Response: 24896
Conc: 66.31 ng/ml



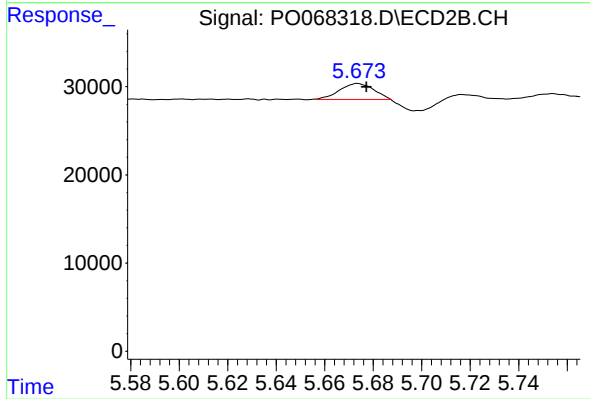
#15 AR-1232-5

R.T.: 6.519 min
Delta R.T.: -0.004 min
Response: 12230
Conc: 57.80 ng/ml

Instrument :
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#15 AR-1232-5

R.T.: 5.673 min
Delta R.T.: -0.004 min
Response: 17757
Conc: 42.62 ng/ml m