

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072320\
 Data File : P0069898.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jul 2020 20:40
 Operator : DD\AJ
 Sample : L3216-07
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2020

Manual Integrations
 APPROVED

Ankita
 7/23/2020 1:12:11 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 06:09:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 23 02:12:36 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...	4.381	3.556	532586	553829	15.515	15.365
2)	SA Decachlor...	10.029	8.759	858499	910370	16.067	17.850
Target Compounds							
11)	L3 AR-1232-1	4.819	3.991	20488	18472	24.583	21.230
12)	L3 AR-1232-2	5.391	4.807	11589	21257	26.888m	21.856
13)	L3 AR-1232-3	5.711	4.990	19479	10563	19.808	20.394m
14)	L3 AR-1232-4	5.879	5.087	9365	11600	18.931m	27.234m#
15)	L3 AR-1232-5	5.982	5.268	6598	10410	20.617m	20.535m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072320\
Data File : P0069898.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jul 2020 20:40
Operator : DD\AJ
Sample : L3216-07
Misc : AR1232 LOD 25 PPB
ALS Vial : 15 Sample Multiplier: 1

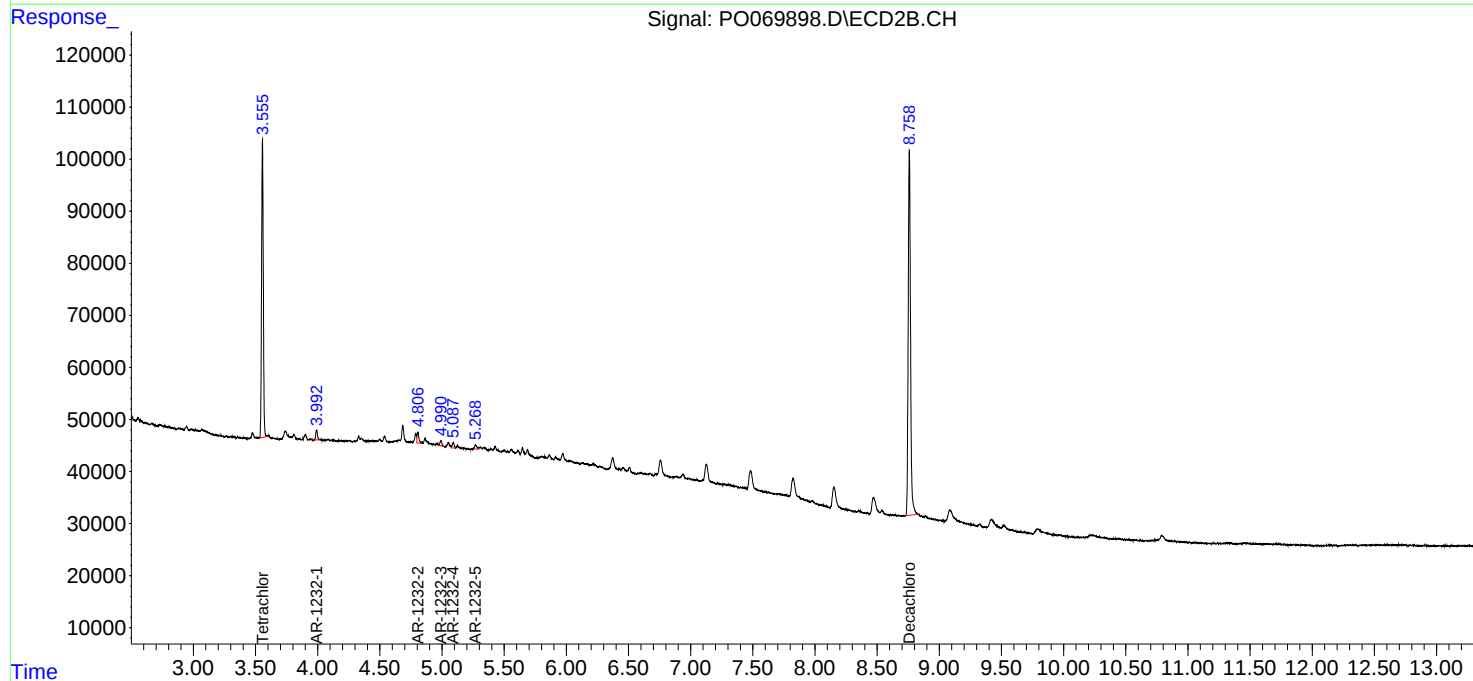
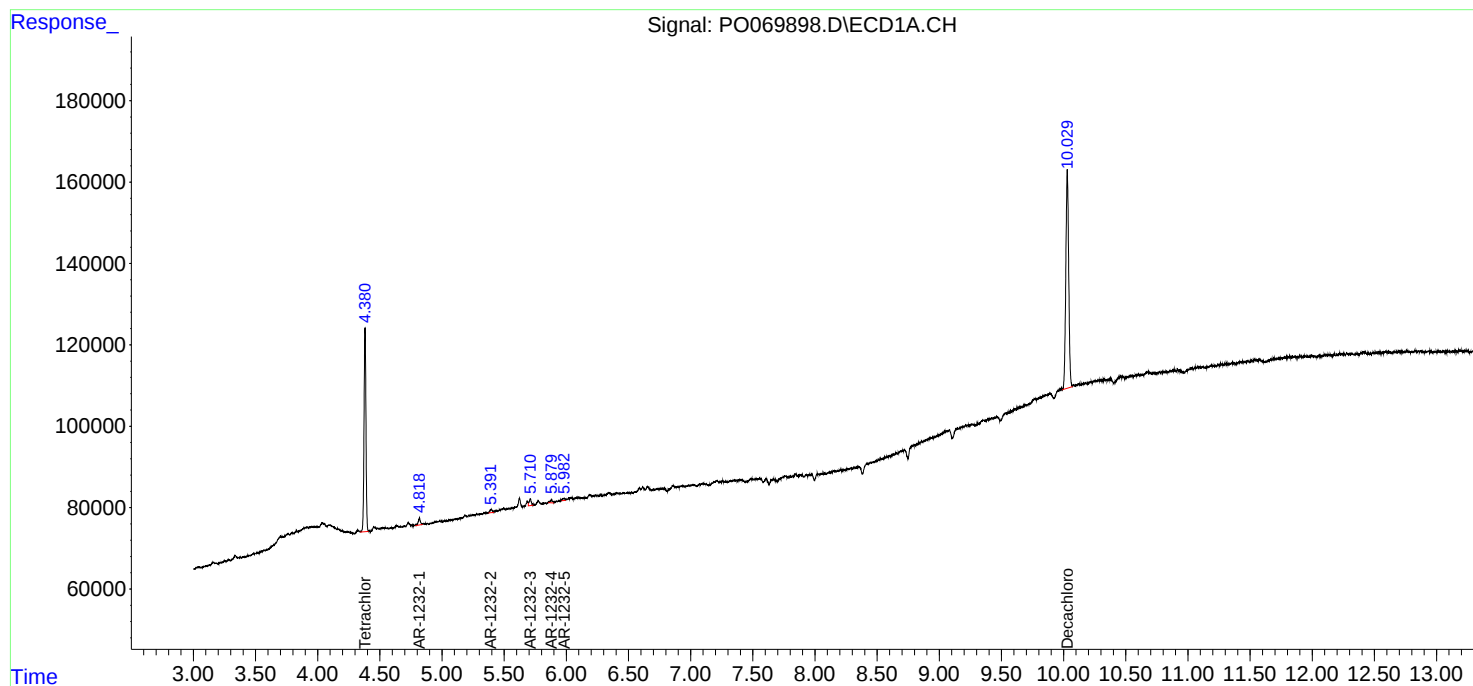
Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2020

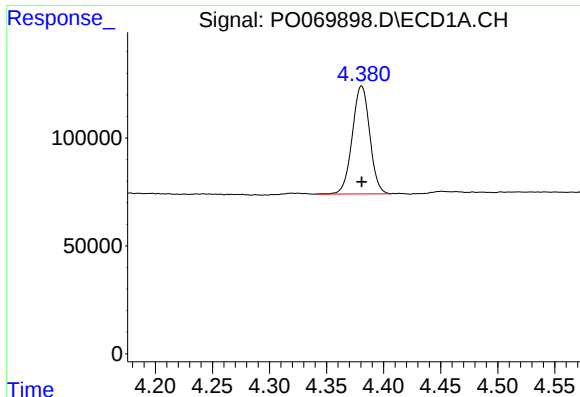
Manual Integrations
APPROVED

Ankita
7/23/2020 1:12:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 06:09:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 23 02:12:36 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





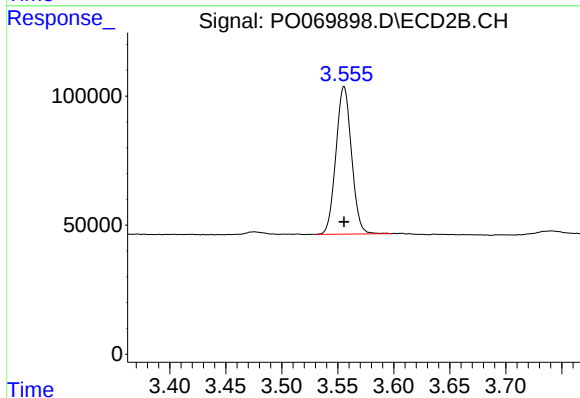
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: 0.000 min
Response: 532586
Conc: 15.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2020

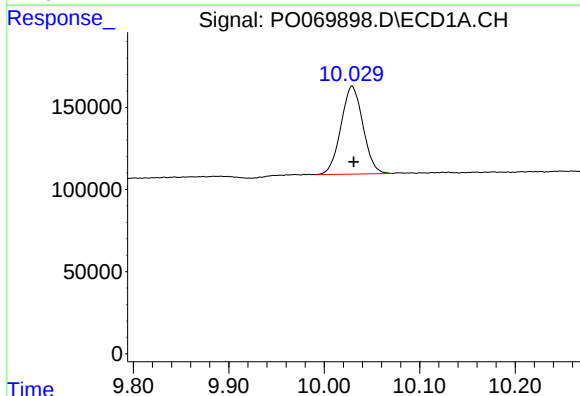
Manual Integrations
APPROVED

Ankita
7/23/2020 1:12:11 PM



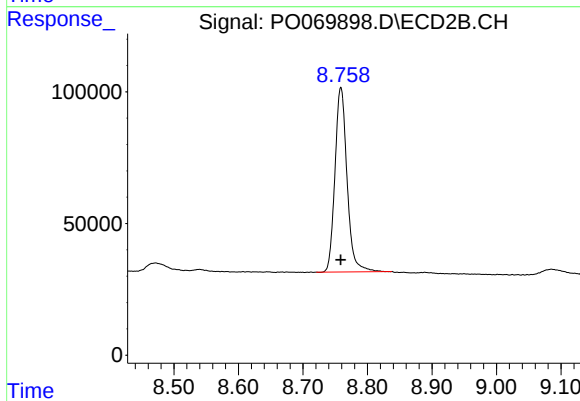
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 553829
Conc: 15.37 ng/ml



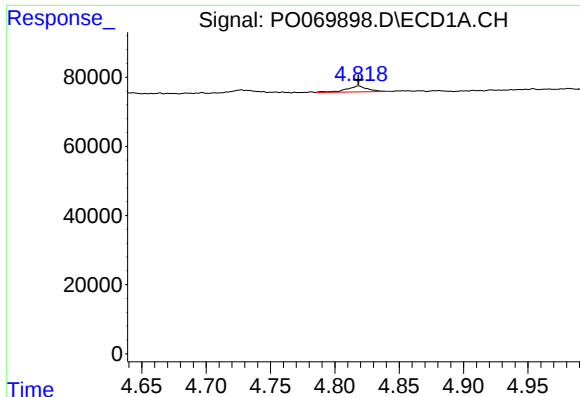
#2 Decachlorobiphenyl

R.T.: 10.029 min
Delta R.T.: -0.002 min
Response: 858499
Conc: 16.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.759 min
Delta R.T.: 0.000 min
Response: 910370
Conc: 17.85 ng/ml



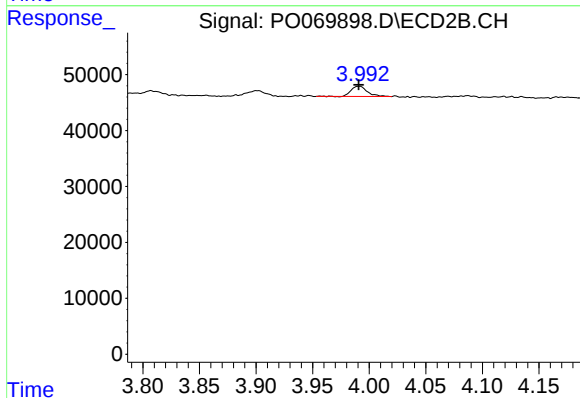
#11 AR-1232-1

R.T.: 4.819 min
Delta R.T.: 0.000 min
Response: 20488
Conc: 24.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2020

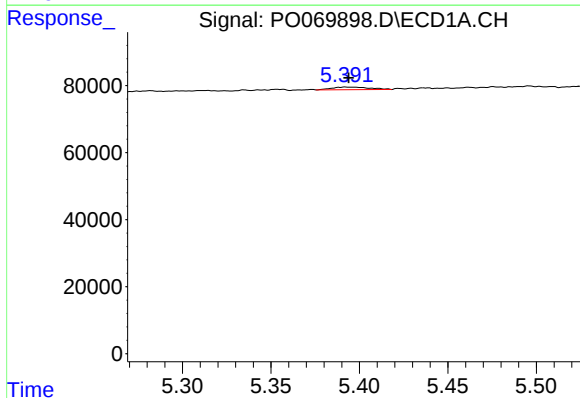
Manual Integrations
APPROVED

Ankita
7/23/2020 1:12:11 PM



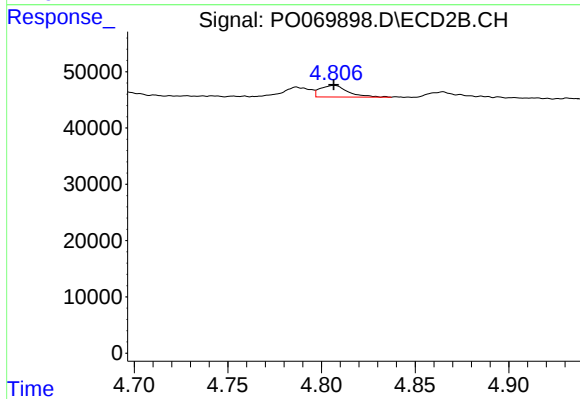
#11 AR-1232-1

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 18472
Conc: 21.23 ng/ml



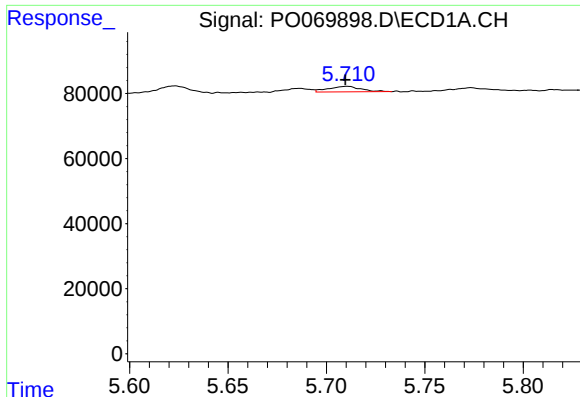
#12 AR-1232-2

R.T.: 5.391 min
Delta R.T.: -0.003 min
Response: 11589
Conc: 26.89 ng/ml m



#12 AR-1232-2

R.T.: 4.807 min
Delta R.T.: 0.000 min
Response: 21257
Conc: 21.86 ng/ml



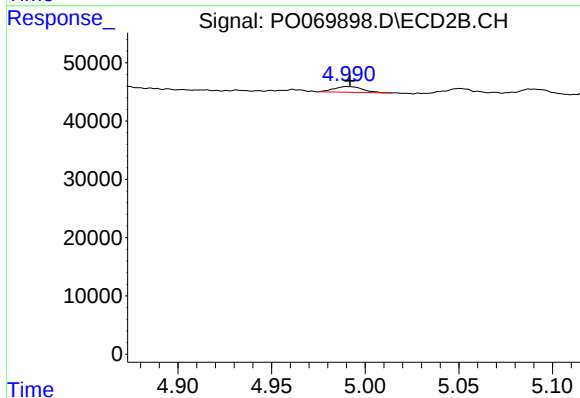
#13 AR-1232-3

R.T.: 5.711 min
Delta R.T.: 0.001 min
Response: 19479
Conc: 19.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2020

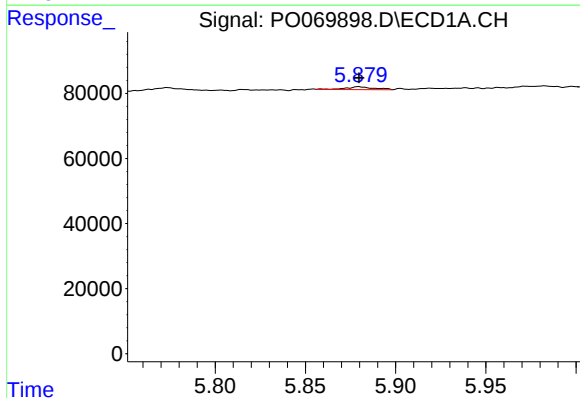
Manual Integrations
APPROVED

Ankita
7/23/2020 1:12:11 PM



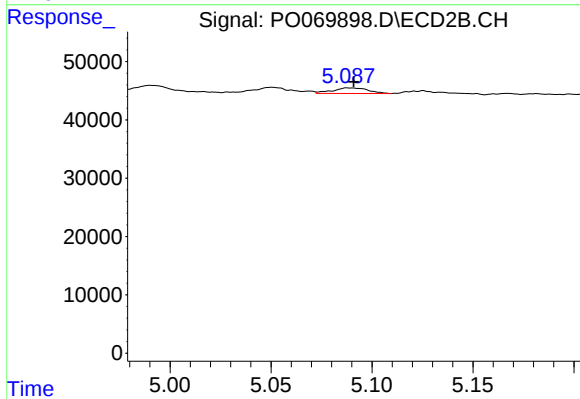
#13 AR-1232-3

R.T.: 4.990 min
Delta R.T.: -0.002 min
Response: 10563
Conc: 20.39 ng/ml m



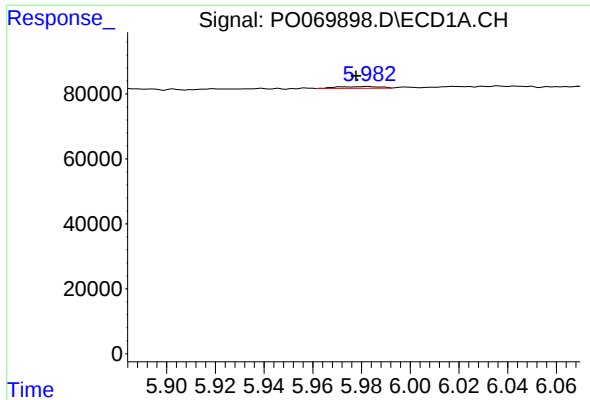
#14 AR-1232-4

R.T.: 5.879 min
Delta R.T.: 0.000 min
Response: 9365
Conc: 18.93 ng/ml m



#14 AR-1232-4

R.T.: 5.087 min
Delta R.T.: -0.004 min
Response: 11600
Conc: 27.23 ng/ml m



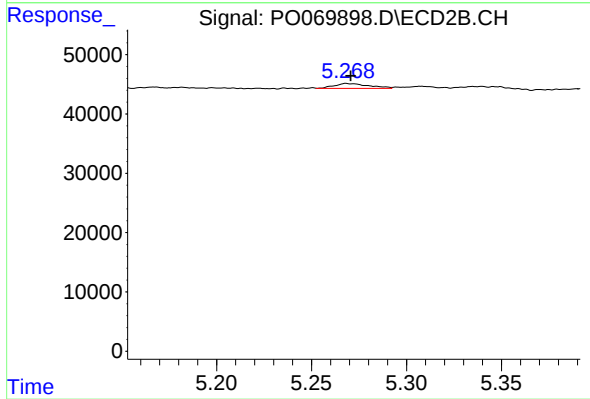
#15 AR-1232-5

R.T.: 5.982 min
Delta R.T.: 0.004 min
Response: 6598
Conc: 20.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2020

Manual Integrations
APPROVED

Ankita
7/23/2020 1:12:11 PM



#15 AR-1232-5

R.T.: 5.268 min
Delta R.T.: -0.003 min
Response: 10410
Conc: 20.54 ng/ml m