

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
 Data File : PO072816.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2020 15:19
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2020

Manual Integrations
 APPROVED

Ankita
 10/28/2020 4:42:13 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 08:00:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 27 16:48:42 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...	4.948	4.023	696395	503525	15.104	14.367
2) SA Decachlor...	10.981	9.310	661205	652286	17.897	19.559
Target Compounds						
11) L3 AR-1232-1	5.385	4.469	27139	19487	25.474	22.230
12) L3 AR-1232-2	5.976	5.296	13774	20403	26.019	23.294
13) L3 AR-1232-3	6.294	5.488	24440	13621	23.639	28.992
14) L3 AR-1232-4	6.469	5.588	12410	6945	24.147m	16.309 #
15) L3 AR-1232-5	6.567	5.767	8345	10413	23.578m	22.317

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
Data File : PO072816.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Oct 2020 15:19
Operator : DD\AJ
Sample : L4214-07
Misc : AR1232 LOD 25 PPB
ALS Vial : 20 Sample Multiplier: 1

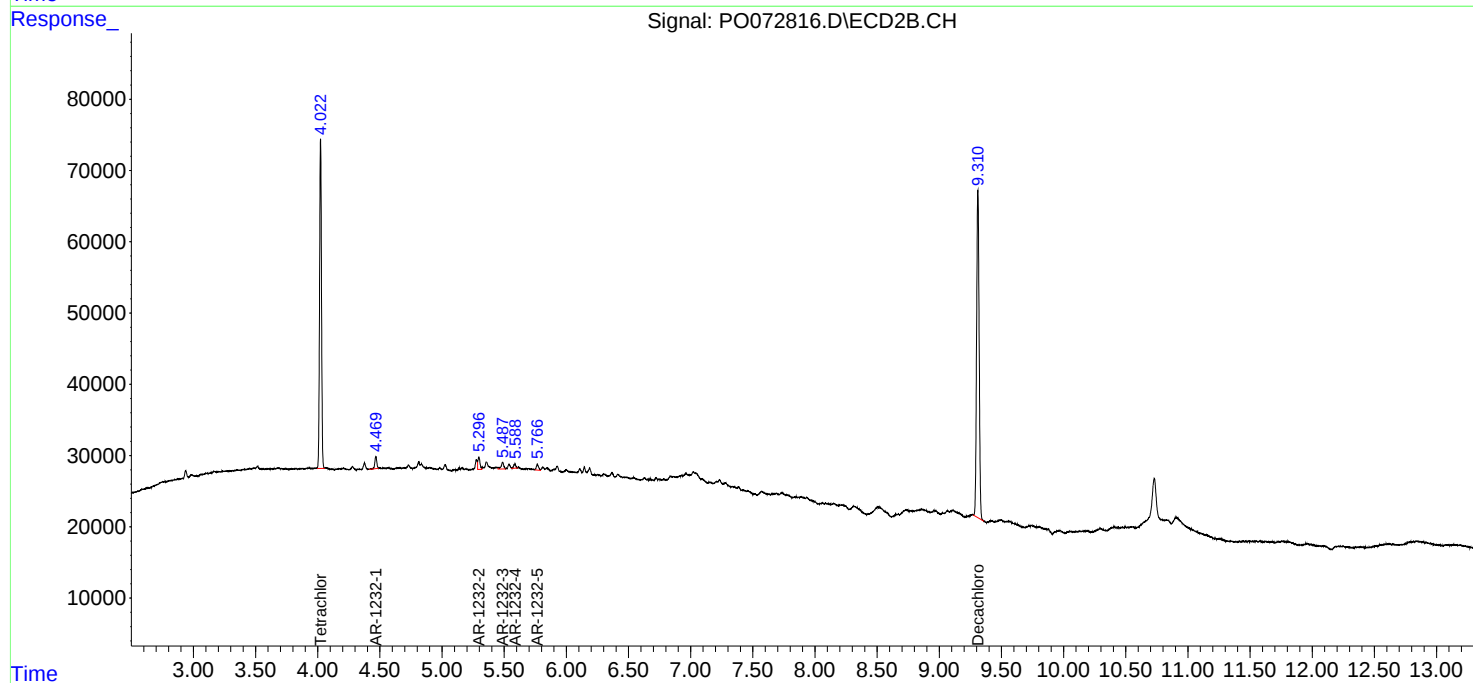
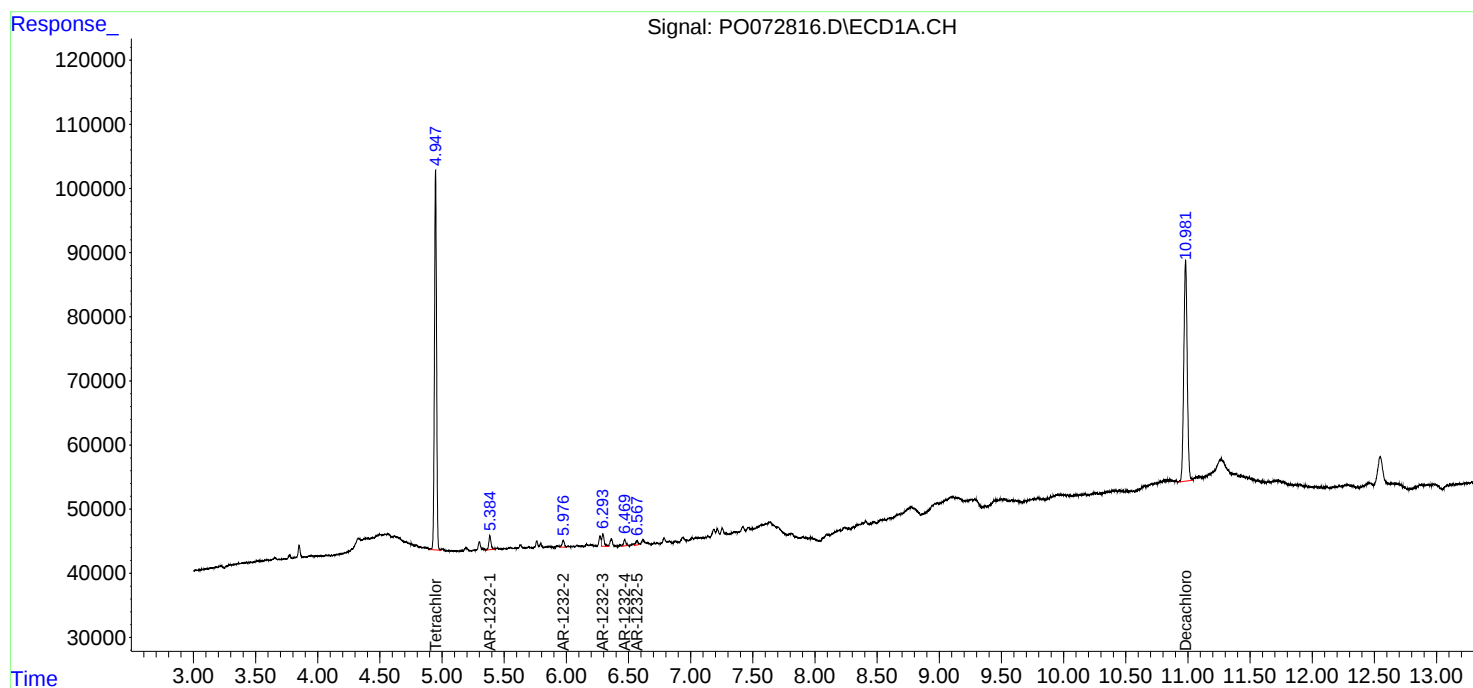
Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020

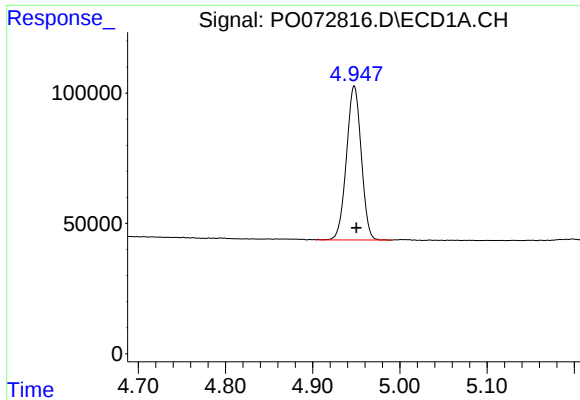
Manual Integrations
APPROVED

Ankita
10/28/2020 4:42:13 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 08:00:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 27 16:48:42 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





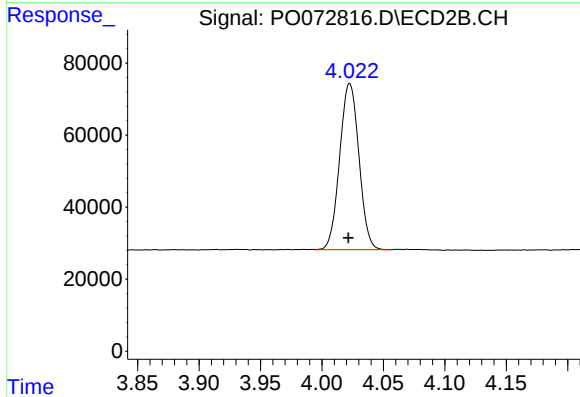
#1 Tetrachloro-m-xylene

R.T.: 4.948 min
Delta R.T.: -0.002 min
Response: 696395
Conc: 15.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020

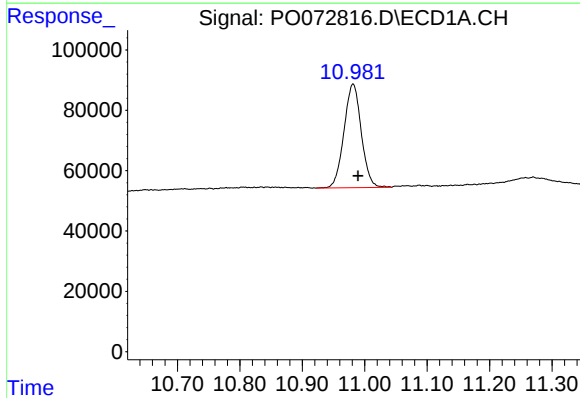
Manual Integrations
APPROVED

Ankita
10/28/2020 4:42:13 PM



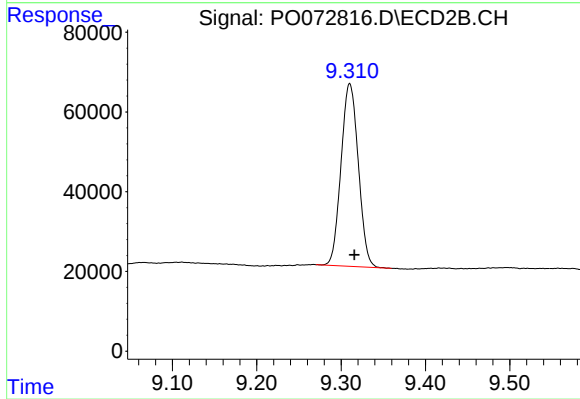
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.001 min
Response: 503525
Conc: 14.37 ng/ml



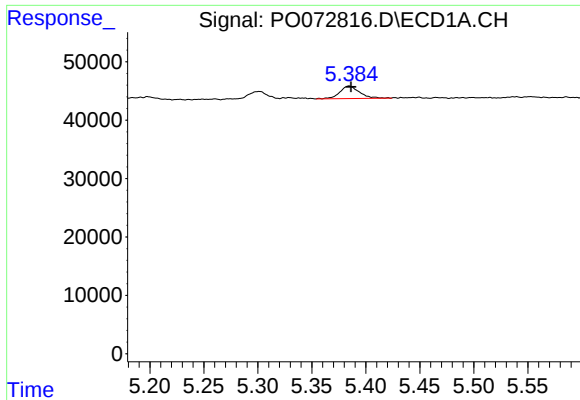
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: -0.008 min
Response: 661205
Conc: 17.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.310 min
Delta R.T.: -0.006 min
Response: 652286
Conc: 19.56 ng/ml



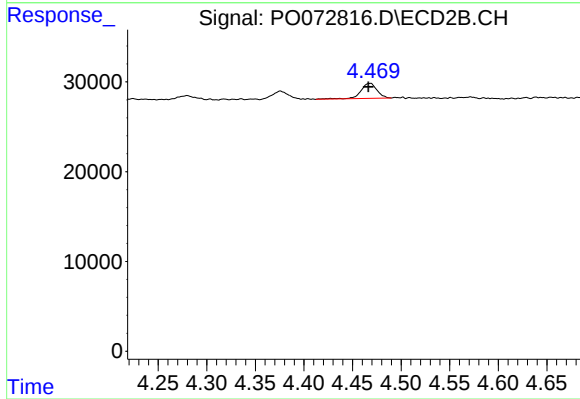
#11 AR-1232-1

R.T.: 5.385 min
Delta R.T.: -0.002 min
Response: 27139
Conc: 25.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020

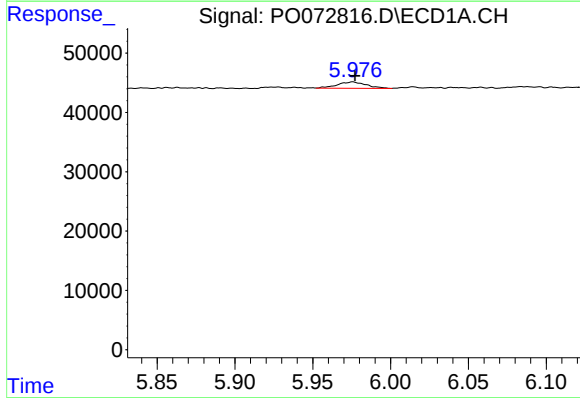
Manual Integrations
APPROVED

Ankita
10/28/2020 4:42:13 PM



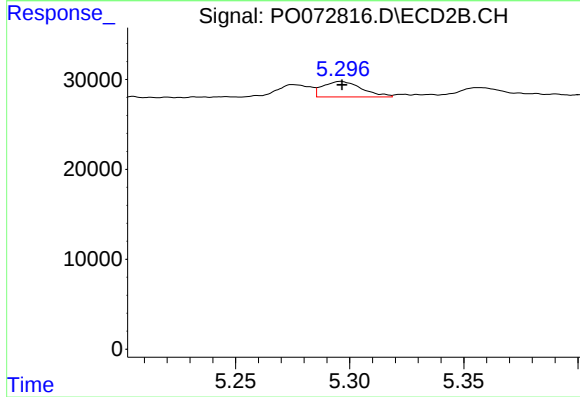
#11 AR-1232-1

R.T.: 4.469 min
Delta R.T.: 0.002 min
Response: 19487
Conc: 22.23 ng/ml



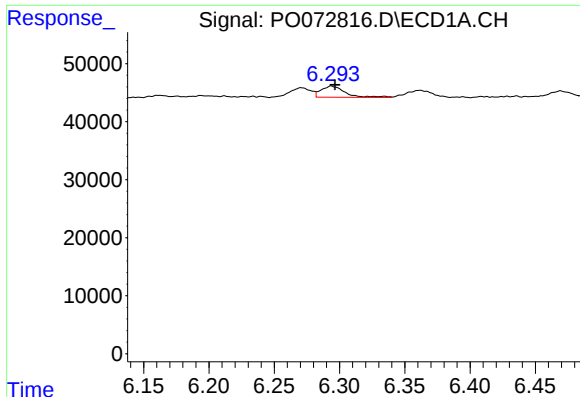
#12 AR-1232-2

R.T.: 5.976 min
Delta R.T.: -0.002 min
Response: 13774
Conc: 26.02 ng/ml



#12 AR-1232-2

R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 20403
Conc: 23.29 ng/ml



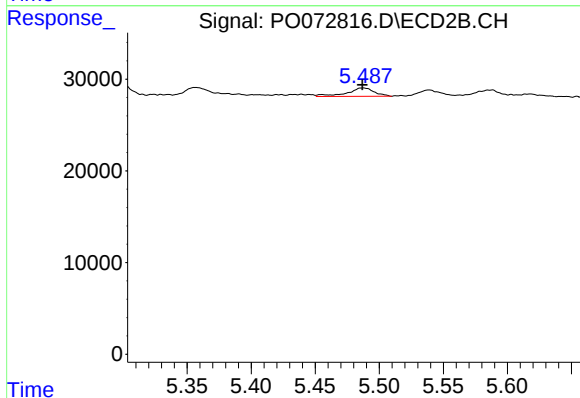
#13 AR-1232-3

R.T.: 6.294 min
Delta R.T.: -0.003 min
Response: 24440
Conc: 23.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020

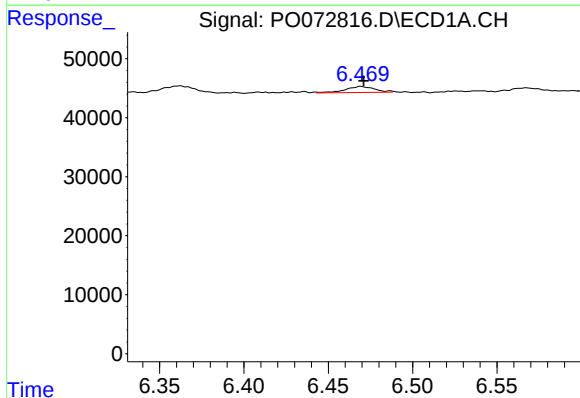
Manual Integrations
APPROVED

Ankita
10/28/2020 4:42:13 PM



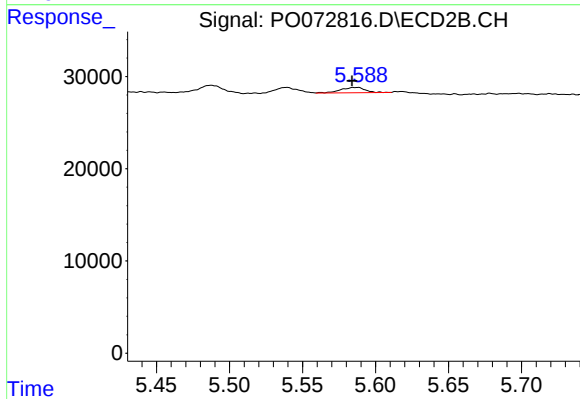
#13 AR-1232-3

R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 13621
Conc: 28.99 ng/ml



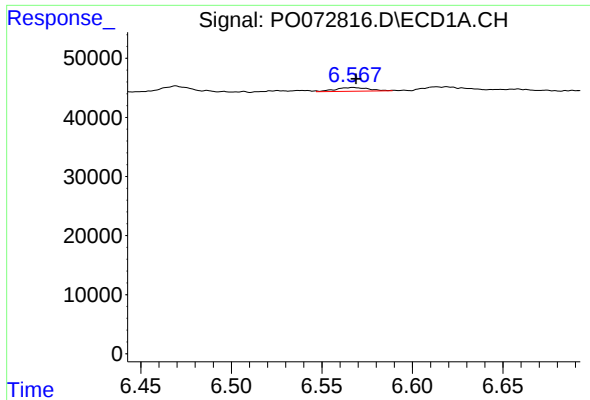
#14 AR-1232-4

R.T.: 6.469 min
Delta R.T.: -0.002 min
Response: 12410
Conc: 24.15 ng/ml m



#14 AR-1232-4

R.T.: 5.588 min
Delta R.T.: 0.005 min
Response: 6945
Conc: 16.31 ng/ml



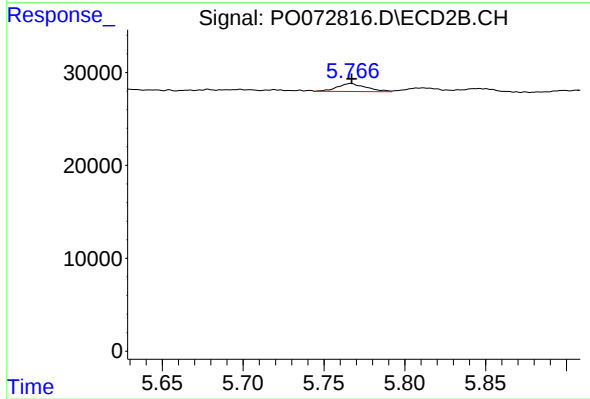
#15 AR-1232-5

R.T.: 6.567 min
Delta R.T.: -0.002 min
Response: 8345
Conc: 23.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020

Manual Integrations
APPROVED

Ankita
10/28/2020 4:42:13 PM



#15 AR-1232-5

R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 10413
Conc: 22.32 ng/ml