

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031121\
 Data File : P0076077.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 20:26
 Operator : DD\AJ
 Sample : M1458-08
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Manual Integrations
 APPROVED

Ankita
 3/12/2021 11:41:36 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 05:34:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 2021
 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...	4.926	3.940	625205	526195	10.489	11.796
2) SA Decachlor...	10.931	9.212	426529	481798	12.984	13.250
Target Compounds						
11) L3 AR-1232-1	5.364	4.384	55760	46190	46.133	45.997
12) L3 AR-1232-2	5.952	5.210	26830	43579	42.939	40.090
13) L3 AR-1232-3	6.275	5.401	49159	20986	42.169	41.252
14) L3 AR-1232-4	6.446	5.496	23916	24488	40.603	53.115m#
15) L3 AR-1232-5	6.543	5.679	16674	23464	41.724	46.979

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031121\
Data File : P0076077.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Mar 2021 20:26
Operator : DD\AJ
Sample : M1458-08
Misc : AR1232 LOQ 50 PPB
ALS Vial : 34 Sample Multiplier: 1

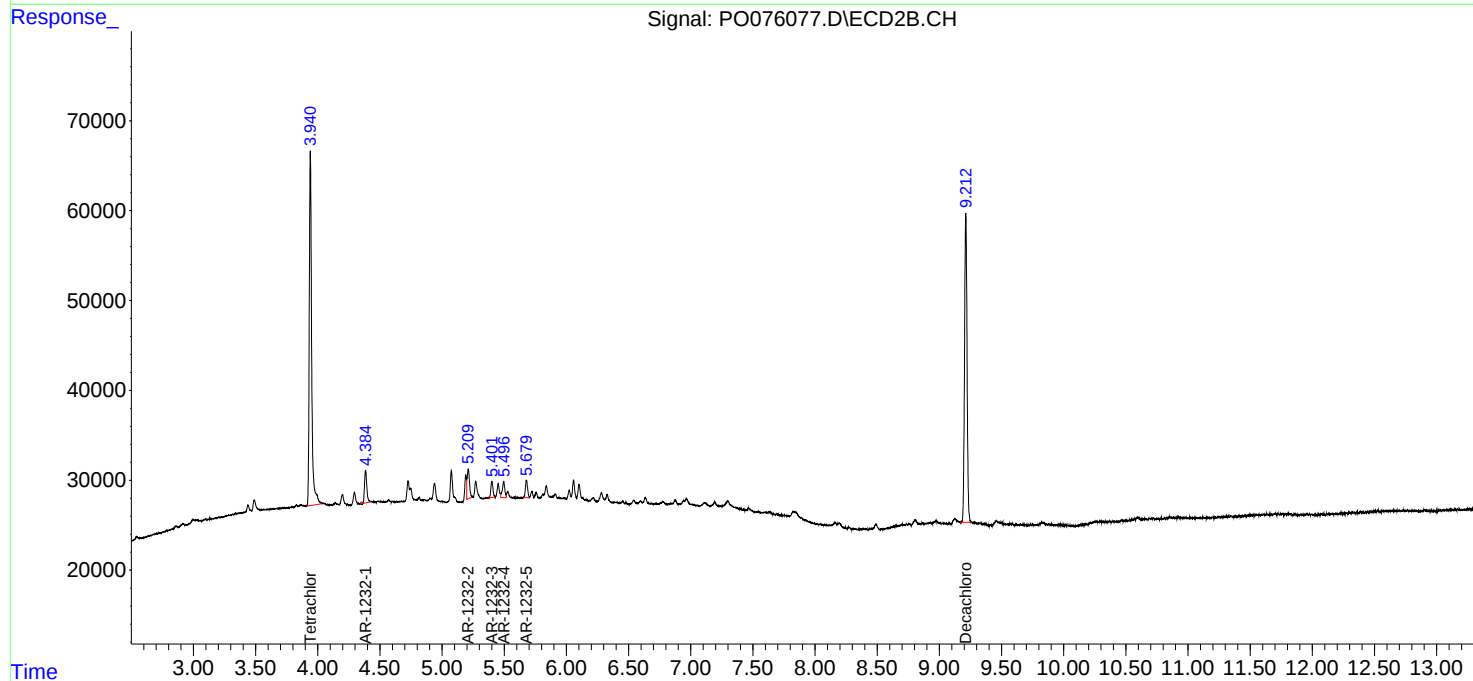
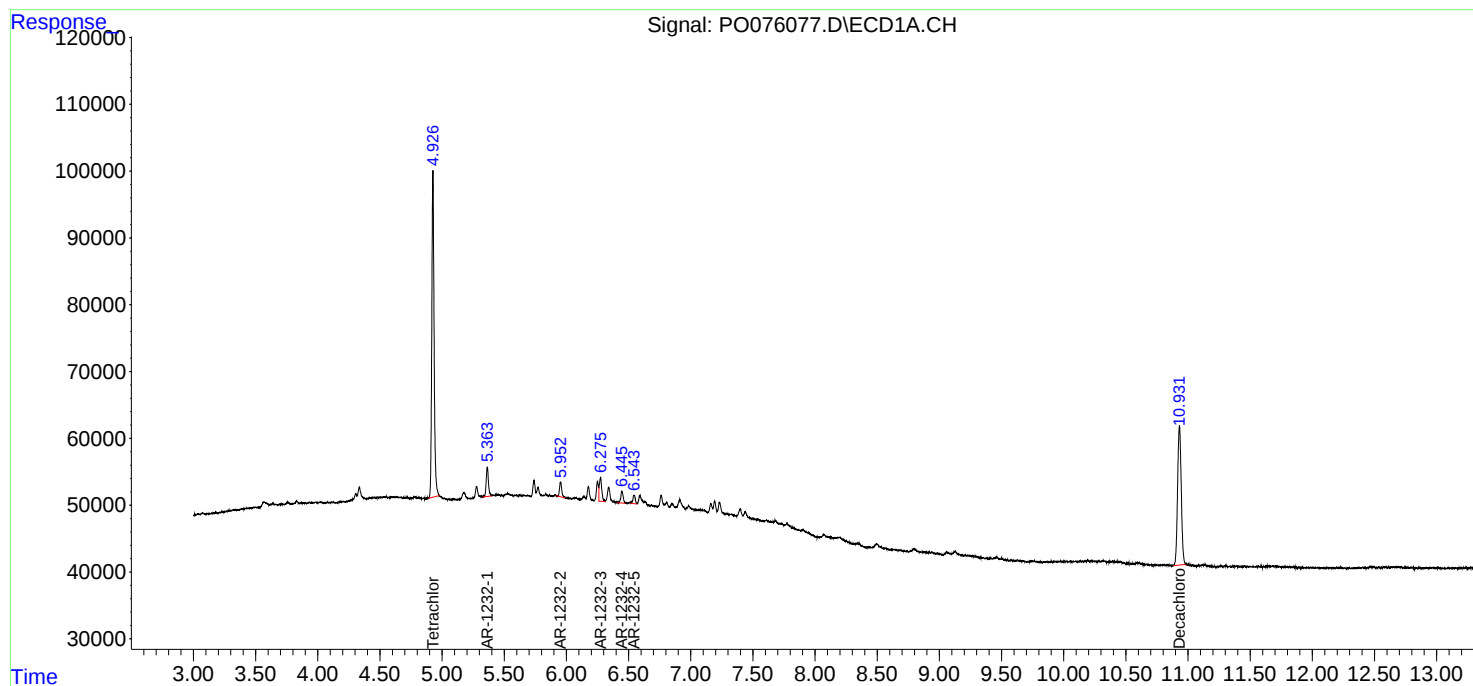
Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2021

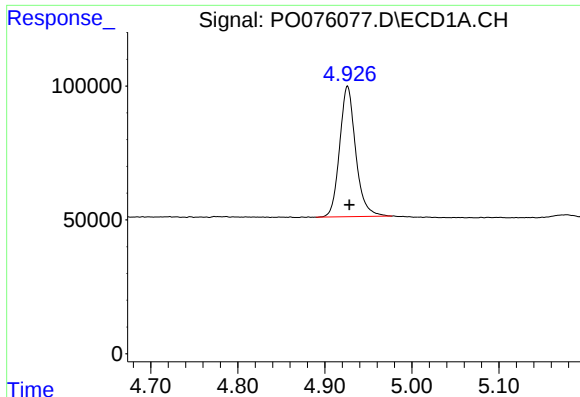
Manual Integrations
APPROVED

Ankita
3/12/2021 11:41:36 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 05:34:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 05 08:07:39 2021
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





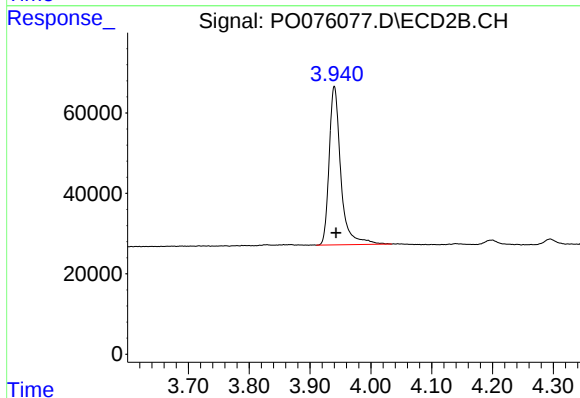
#1 Tetrachloro-m-xylene

R.T.: 4.926 min
Delta R.T.: -0.002 min
Response: 625205
Conc: 10.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2021

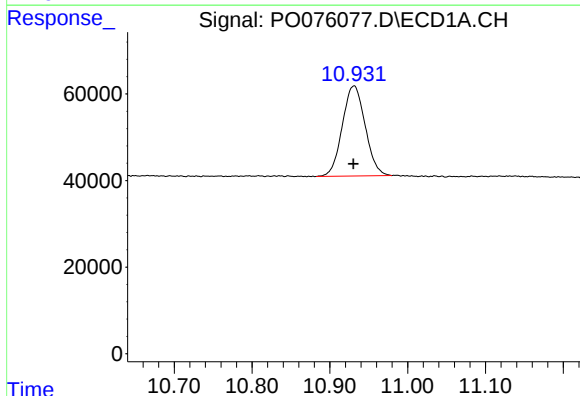
Manual Integrations
APPROVED

Ankita
3/12/2021 11:41:36 AM



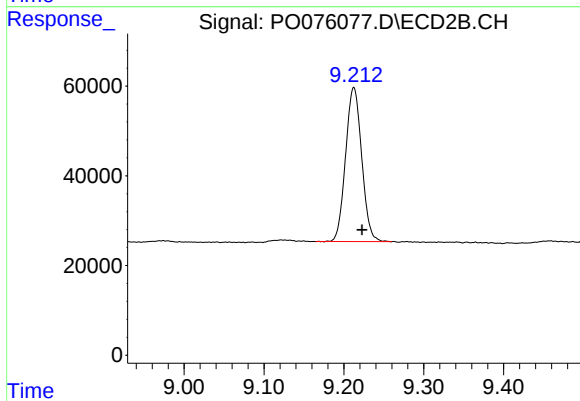
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.003 min
Response: 526195
Conc: 11.80 ng/ml



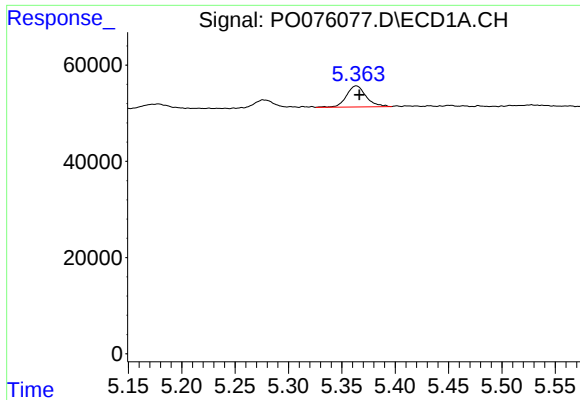
#2 Decachlorobiphenyl

R.T.: 10.931 min
Delta R.T.: 0.001 min
Response: 426529
Conc: 12.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.212 min
Delta R.T.: -0.011 min
Response: 481798
Conc: 13.25 ng/ml



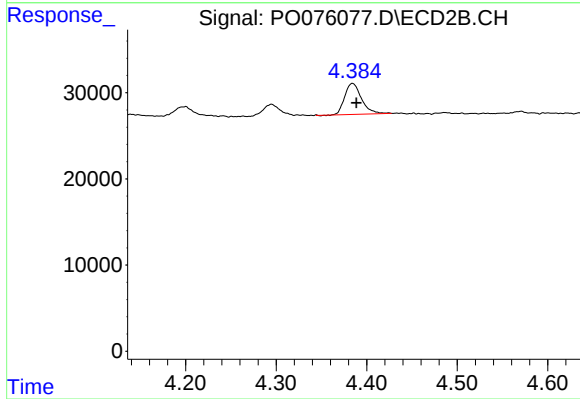
#11 AR-1232-1

R.T.: 5.364 min
Delta R.T.: -0.003 min
Response: 55760
Conc: 46.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2021

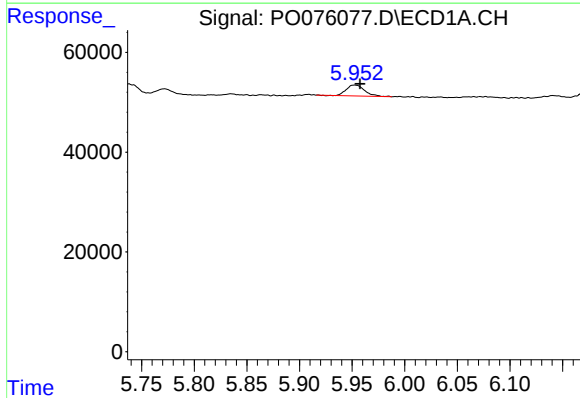
Manual Integrations
APPROVED

Ankita
3/12/2021 11:41:36 AM



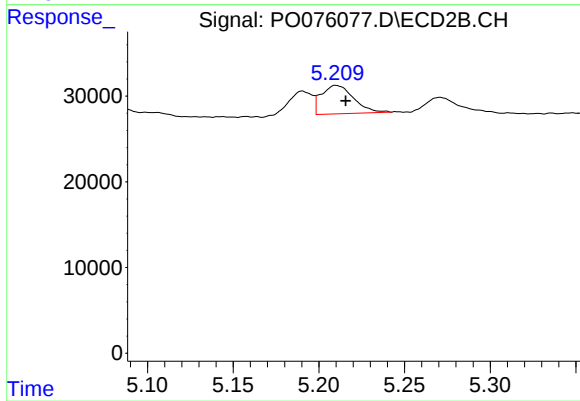
#11 AR-1232-1

R.T.: 4.384 min
Delta R.T.: -0.004 min
Response: 46190
Conc: 46.00 ng/ml



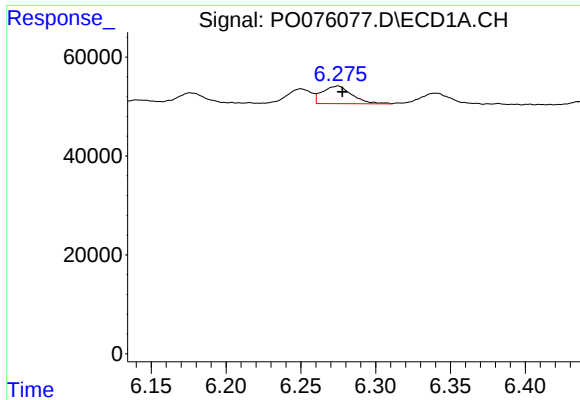
#12 AR-1232-2

R.T.: 5.952 min
Delta R.T.: -0.005 min
Response: 26830
Conc: 42.94 ng/ml



#12 AR-1232-2

R.T.: 5.210 min
Delta R.T.: -0.006 min
Response: 43579
Conc: 40.09 ng/ml



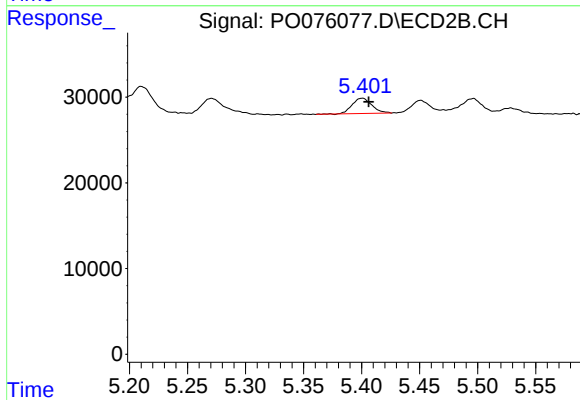
#13 AR-1232-3

R.T.: 6.275 min
Delta R.T.: -0.003 min
Response: 49159
Conc: 42.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2021

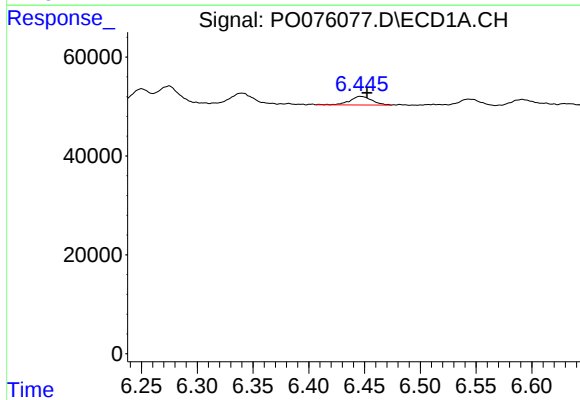
Manual Integrations
APPROVED

Ankita
3/12/2021 11:41:36 AM



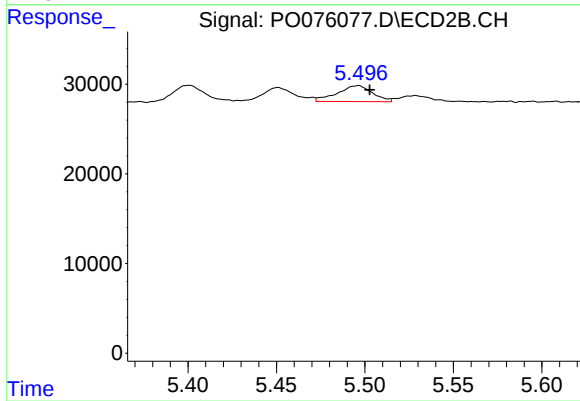
#13 AR-1232-3

R.T.: 5.401 min
Delta R.T.: -0.006 min
Response: 20986
Conc: 41.25 ng/ml



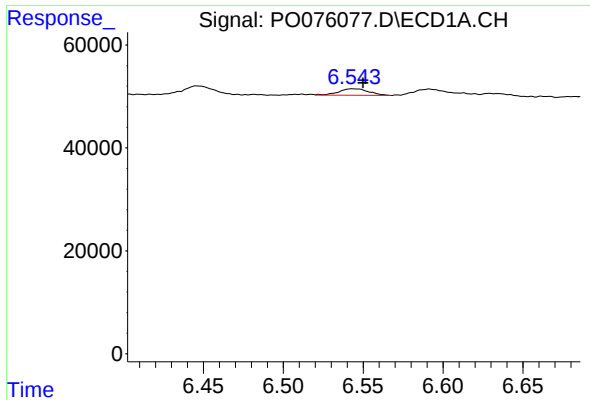
#14 AR-1232-4

R.T.: 6.446 min
Delta R.T.: -0.006 min
Response: 23916
Conc: 40.60 ng/ml



#14 AR-1232-4

R.T.: 5.496 min
Delta R.T.: -0.006 min
Response: 24488
Conc: 53.12 ng/ml m



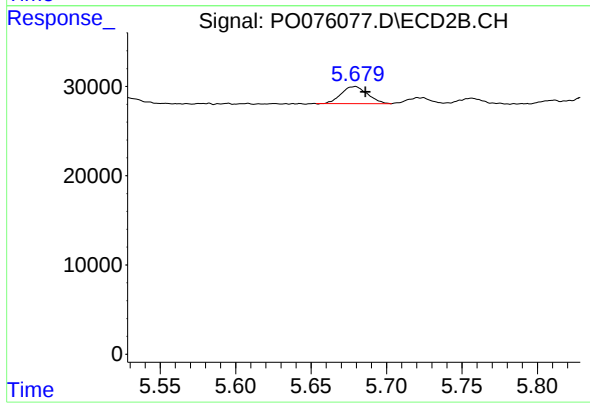
#15 AR-1232-5

R.T.: 6.543 min
Delta R.T.: -0.007 min
Response: 16674
Conc: 41.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2021

Manual Integrations
APPROVED

Ankita
3/12/2021 11:41:36 AM



#15 AR-1232-5

R.T.: 5.679 min
Delta R.T.: -0.007 min
Response: 23464
Conc: 46.98 ng/ml