

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031104.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2020 14:31
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 19 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Ankita
 11/5/2020 11:16:16 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 05:03:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 08:24:38 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...	4.800	4.075	847728	826321	12.692	12.432
2) SA Decachlor...	10.683	9.398	540374	602662	13.515	14.433
Target Compounds						
26) L6 AR-1254-1	7.011	6.210	36613	41745	26.077m	21.226
27) L6 AR-1254-2	7.240	6.370	59565	37992	28.576	23.121
28) L6 AR-1254-3	7.619	6.790	56534	60873	24.494m	22.230
29) L6 AR-1254-4	7.913	7.030	49181	31944	30.040	19.796 #
30) L6 AR-1254-5	8.340	7.459	38564	46992	22.844	21.462

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
Data File : PP031104.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Nov 2020 14:31
Operator : DD\AJ
Sample : L4214-07
Misc : AR1254 LOD 25 PPB
ALS Vial : 19 Sample Multiplier: 1

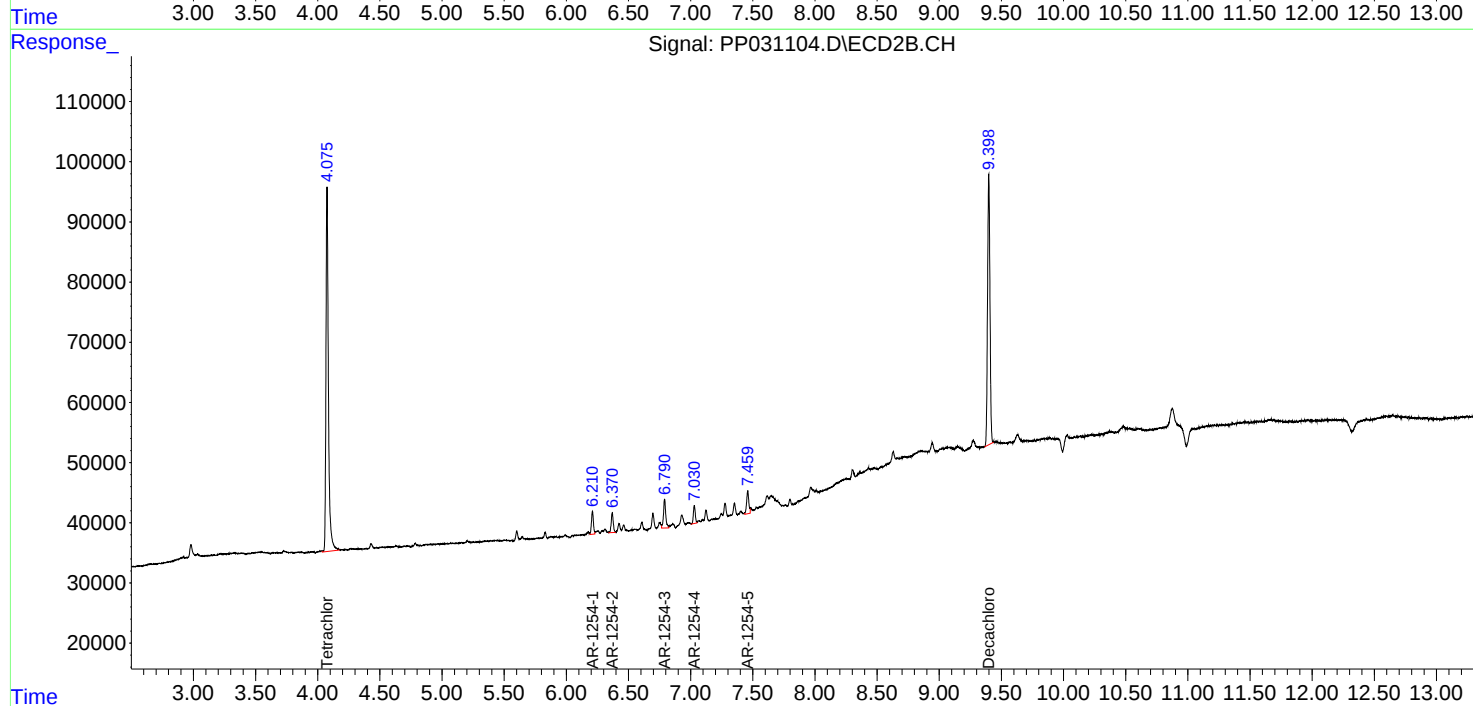
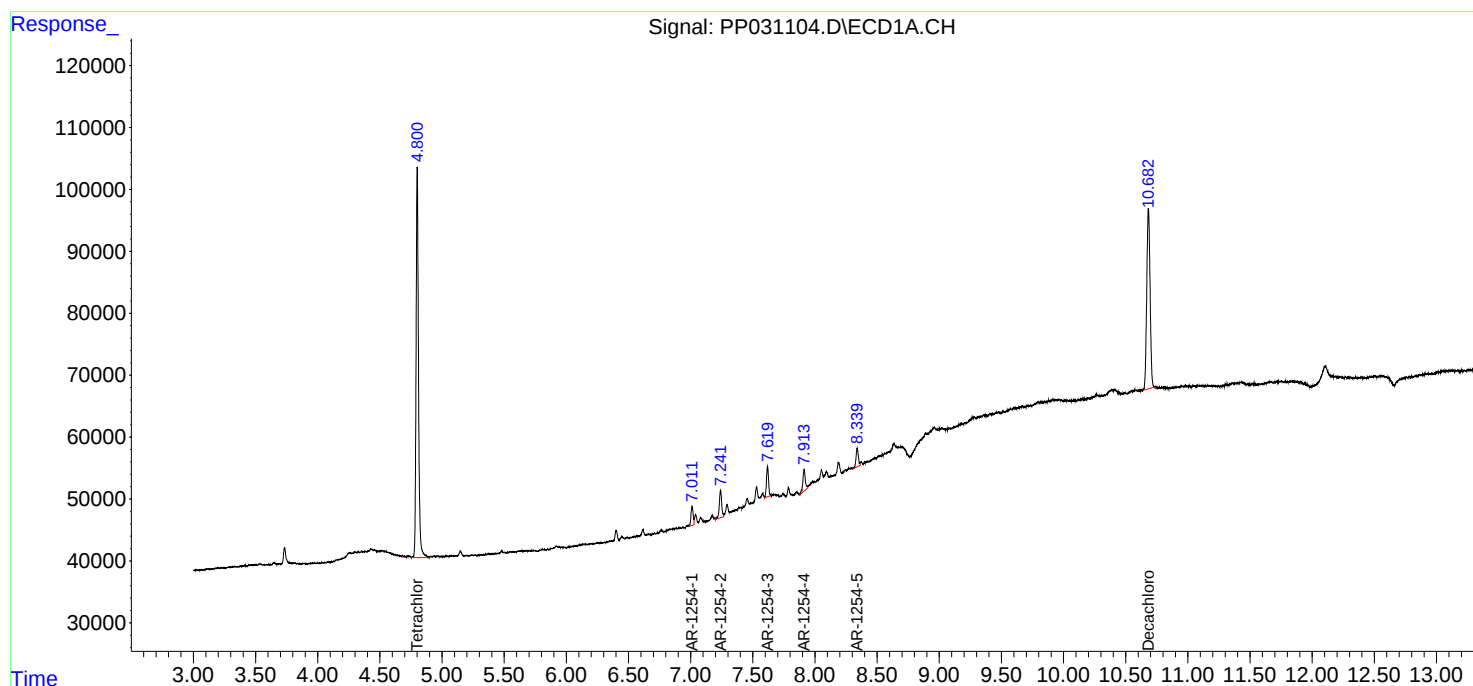
Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020

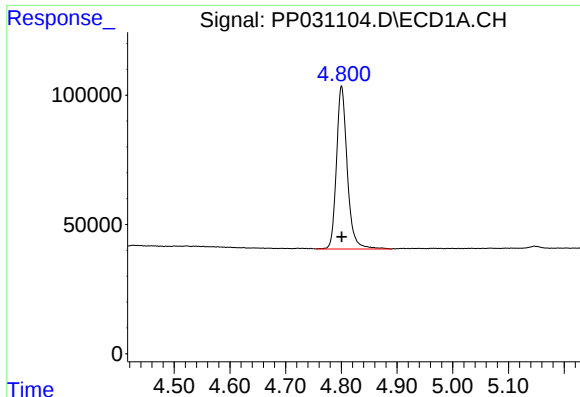
Manual Integrations
APPROVED

Ankita
11/5/2020 11:16:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 05:03:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 08:24:38 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





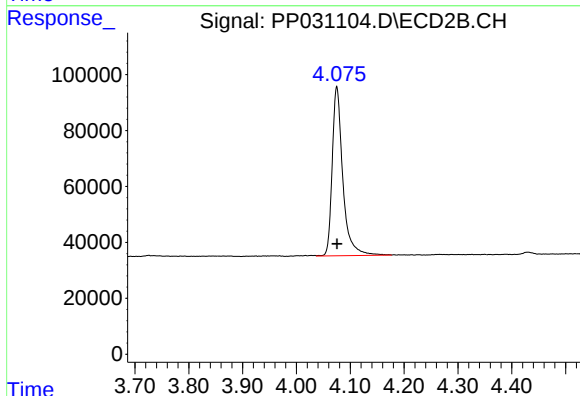
#1 Tetrachloro-m-xylene

R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 847728
Conc: 12.69 ng/ml

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

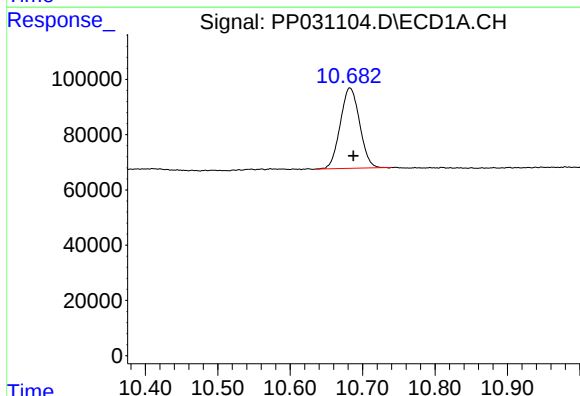
Manual Integrations
APPROVED

Ankita
11/5/2020 11:16:16 AM



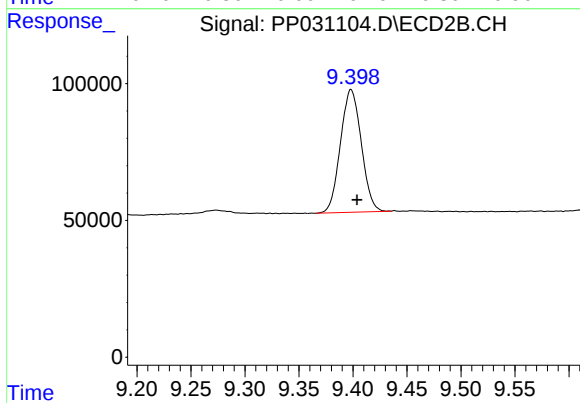
#1 Tetrachloro-m-xylene

R.T.: 4.075 min
Delta R.T.: 0.000 min
Response: 826321
Conc: 12.43 ng/ml



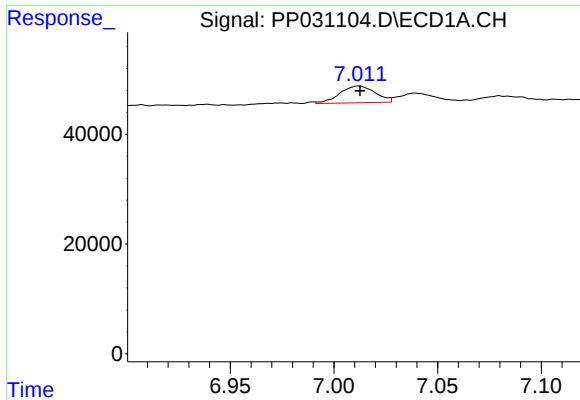
#2 Decachlorobiphenyl

R.T.: 10.683 min
Delta R.T.: -0.005 min
Response: 540374
Conc: 13.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.398 min
Delta R.T.: -0.005 min
Response: 602662
Conc: 14.43 ng/ml



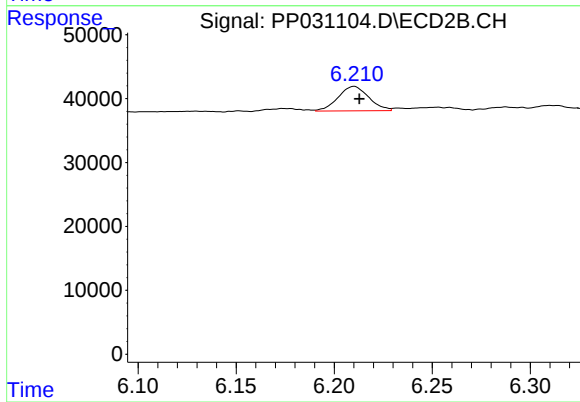
#26 AR-1254-1

R.T.: 7.011 min
Delta R.T.: -0.001 min
Response: 36613
Conc: 26.08 ng/ml m

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

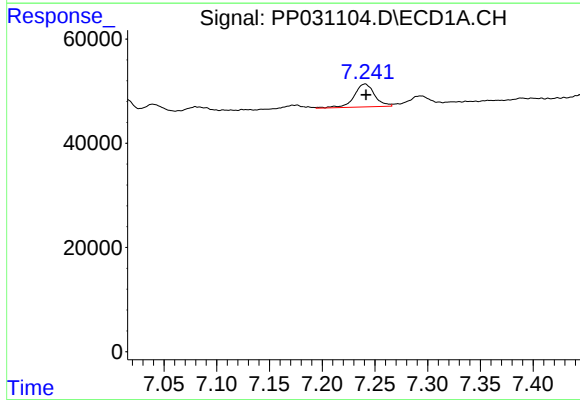
Manual Integrations
APPROVED

Ankita
11/5/2020 11:16:16 AM



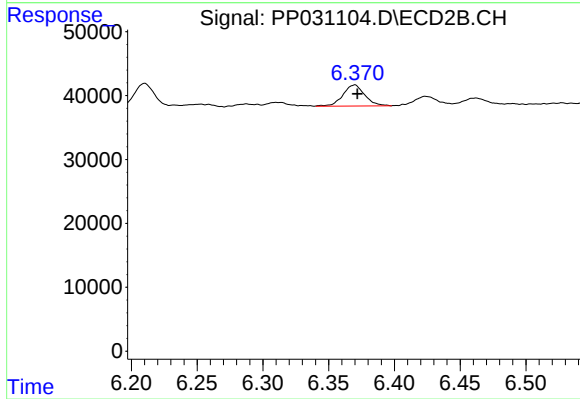
#26 AR-1254-1

R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 41745
Conc: 21.23 ng/ml



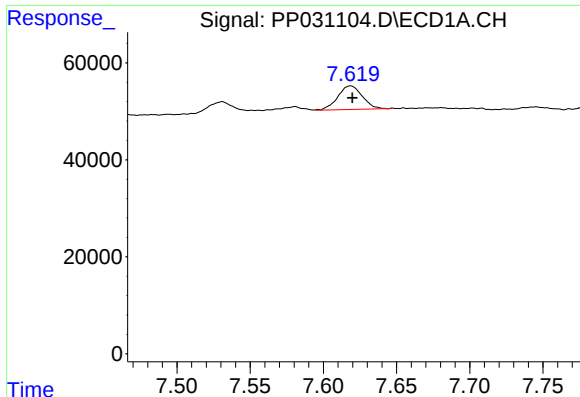
#27 AR-1254-2

R.T.: 7.240 min
Delta R.T.: -0.001 min
Response: 59565
Conc: 28.58 ng/ml



#27 AR-1254-2

R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 37992
Conc: 23.12 ng/ml



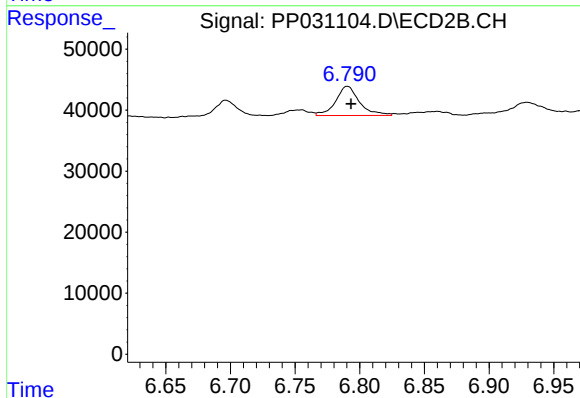
#28 AR-1254-3

R.T.: 7.619 min
Delta R.T.: -0.001 min
Response: 56534
Conc: 24.49 ng/ml m

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

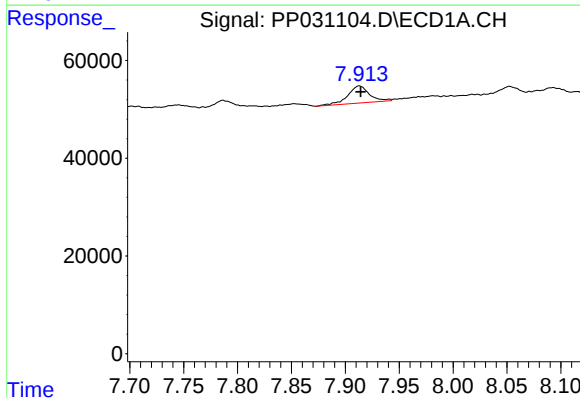
Manual Integrations
APPROVED

Ankita
11/5/2020 11:16:16 AM



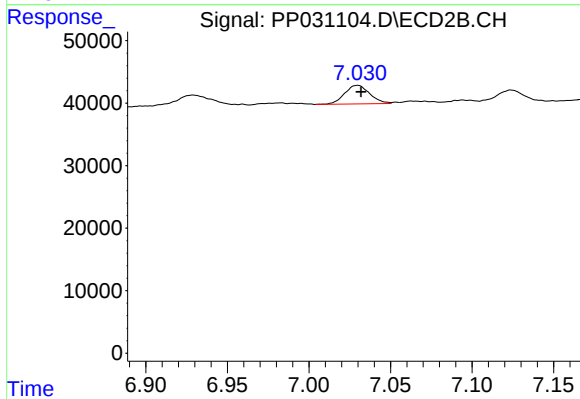
#28 AR-1254-3

R.T.: 6.790 min
Delta R.T.: -0.003 min
Response: 60873
Conc: 22.23 ng/ml



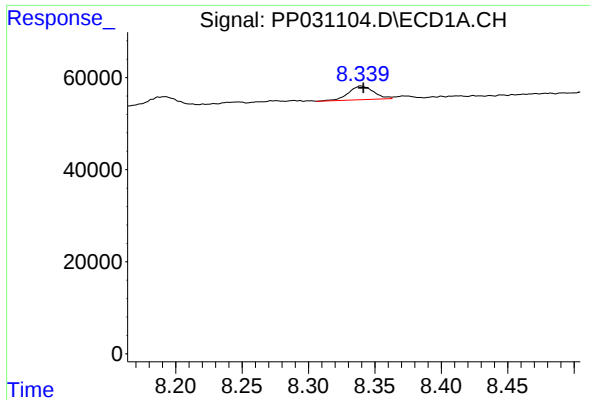
#29 AR-1254-4

R.T.: 7.913 min
Delta R.T.: -0.001 min
Response: 49181
Conc: 30.04 ng/ml



#29 AR-1254-4

R.T.: 7.030 min
Delta R.T.: -0.002 min
Response: 31944
Conc: 19.80 ng/ml



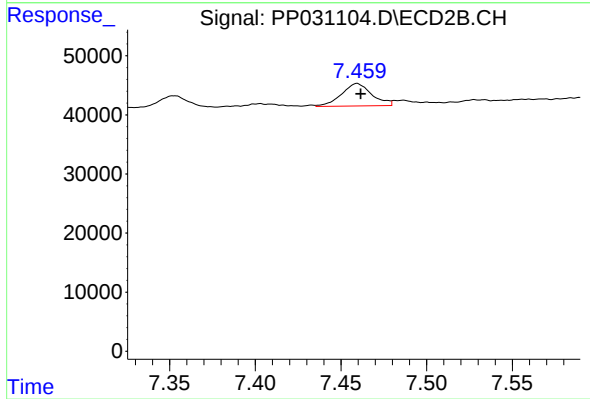
#30 AR-1254-5

R.T.: 8.340 min
Delta R.T.: -0.002 min
Response: 38564
Conc: 22.84 ng/ml

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

Manual Integrations
APPROVED

Ankita
11/5/2020 11:16:16 AM



#30 AR-1254-5

R.T.: 7.459 min
Delta R.T.: -0.002 min
Response: 46992
Conc: 21.46 ng/ml