

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036161.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2021 00:07
 Operator : DD\AJ
 Sample : M2262-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2021

Manual Integrations
 APPROVED

Ankita
 5/27/2021 2:06:32 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 07:51:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 26 00:48:29 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...	4.966	3.964	875090	545200	19.661	19.535
2) SA Decachlor...	10.993	9.273	909243	480568	21.275	20.947
Target Compounds						
36) L8 AR-1262-1	8.601	7.342	139159	39606	55.210	43.809
37) L8 AR-1262-2	9.160	7.895	246323	140125	54.660	47.066
38) L8 AR-1262-3	9.472	8.184	172464	71954	53.446	60.554m
39) L8 AR-1262-4	9.567	8.247	130308	118347	48.587m	53.683
40) L8 AR-1262-5	10.237	8.745	109818	47082	61.655	46.290

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
Data File : PP036161.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 May 2021 00:07
Operator : DD\AJ
Sample : M2262-01
Misc : AR1262 LOD 40 PPB
ALS Vial : 46 Sample Multiplier: 1

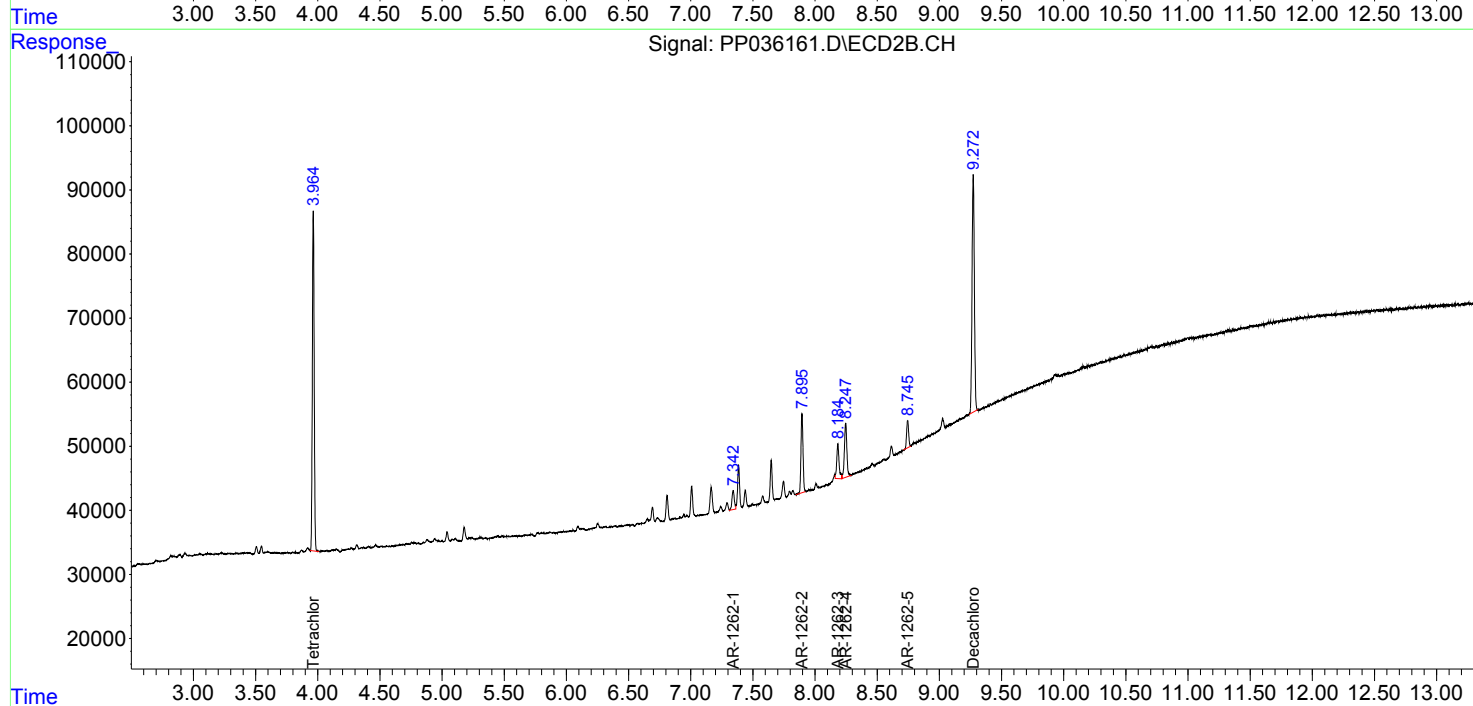
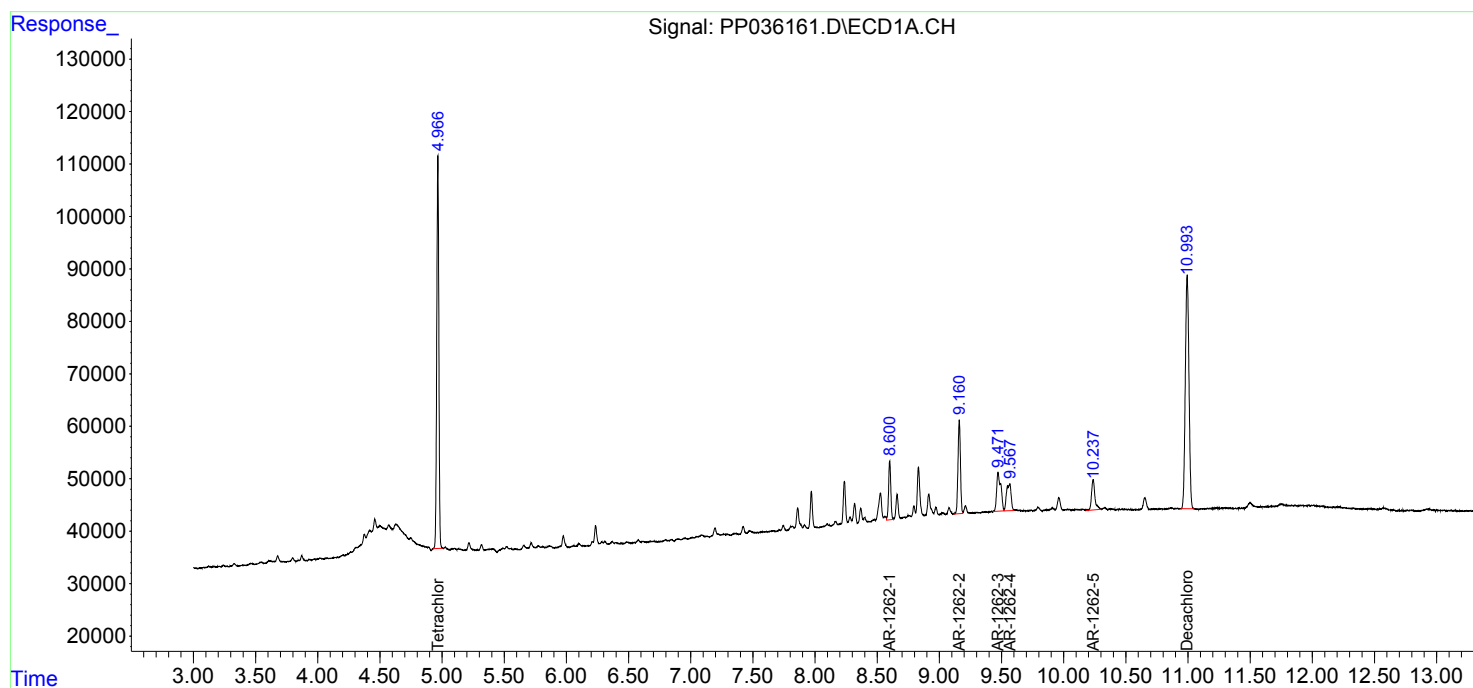
Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2021

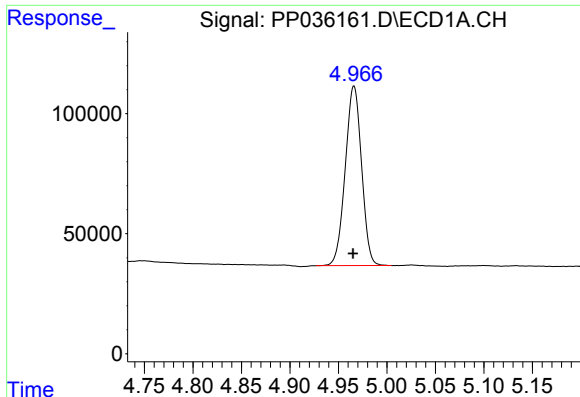
Manual Integrations
APPROVED

Ankita
5/27/2021 2:06:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 07:51:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 26 00:48:29 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





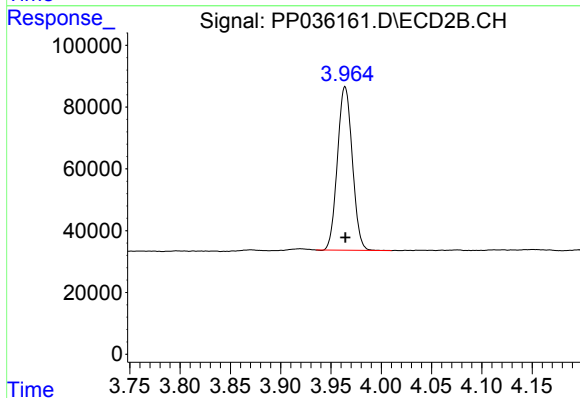
#1 Tetrachloro-m-xylene

R.T.: 4.966 min
Delta R.T.: 0.001 min
Response: 875090
Conc: 19.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2021

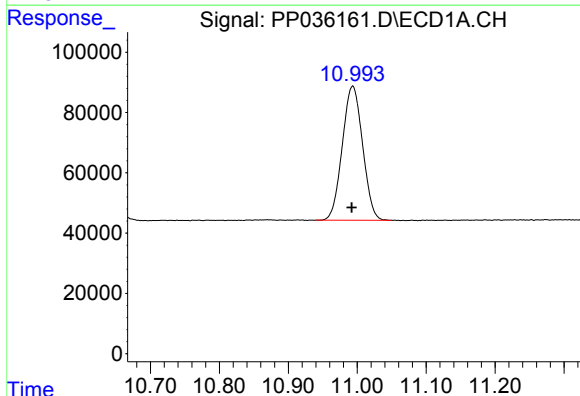
Manual Integrations
APPROVED

Ankita
5/27/2021 2:06:32 PM



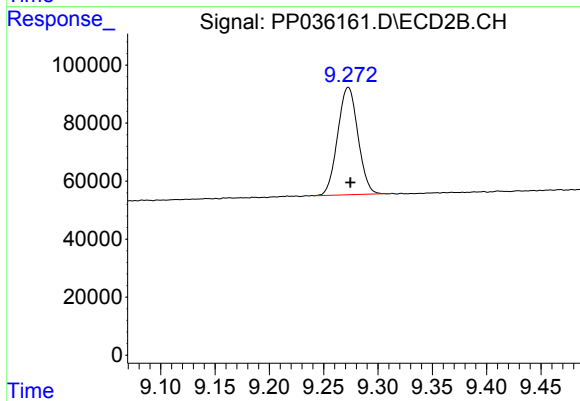
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 545200
Conc: 19.53 ng/ml



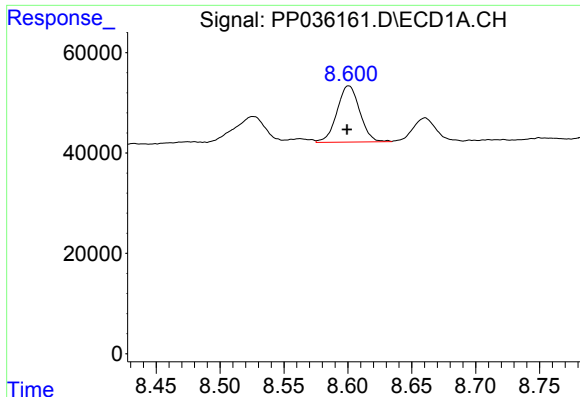
#2 Decachlorobiphenyl

R.T.: 10.993 min
Delta R.T.: 0.001 min
Response: 909243
Conc: 21.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.273 min
Delta R.T.: -0.002 min
Response: 480568
Conc: 20.95 ng/ml



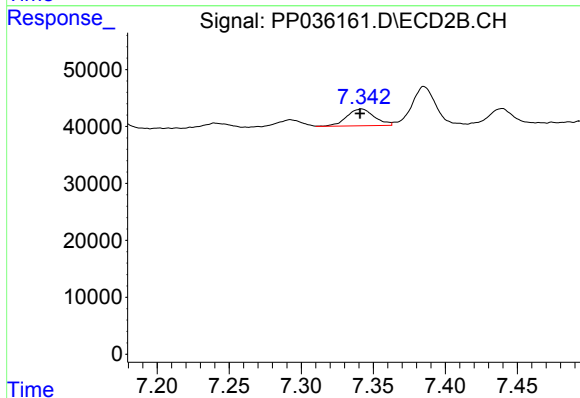
#36 AR-1262-1

R.T.: 8.601 min
Delta R.T.: 0.001 min
Response: 139159
Conc: 55.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2021

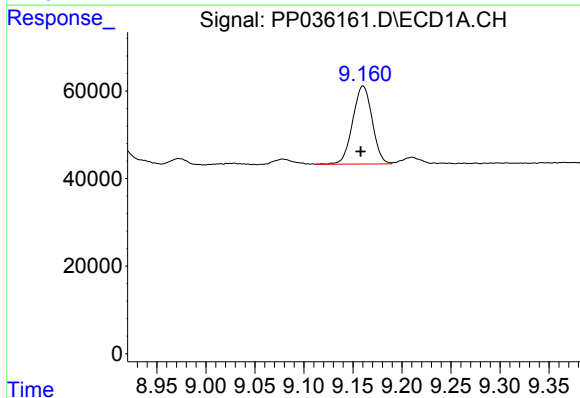
Manual Integrations
APPROVED

Ankita
5/27/2021 2:06:32 PM



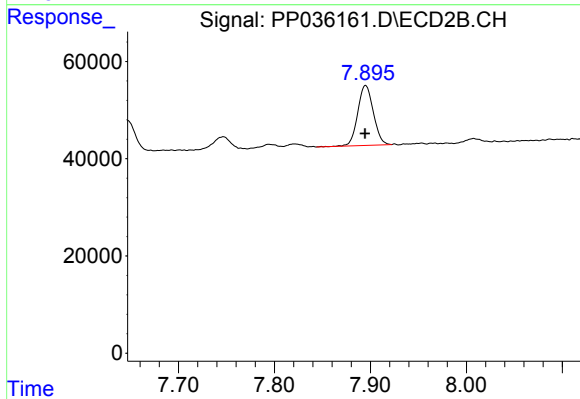
#36 AR-1262-1

R.T.: 7.342 min
Delta R.T.: 0.001 min
Response: 39606
Conc: 43.81 ng/ml



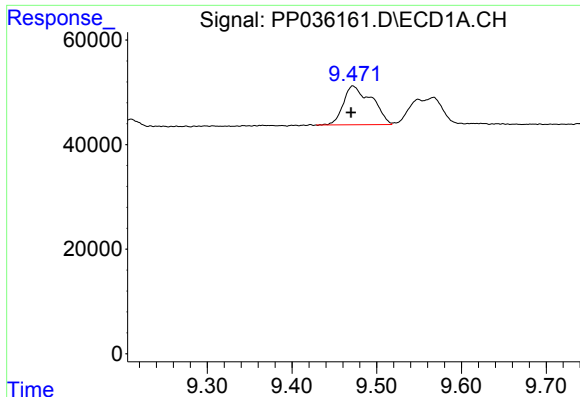
#37 AR-1262-2

R.T.: 9.160 min
Delta R.T.: 0.003 min
Response: 246323
Conc: 54.66 ng/ml



#37 AR-1262-2

R.T.: 7.895 min
Delta R.T.: 0.000 min
Response: 140125
Conc: 47.07 ng/ml



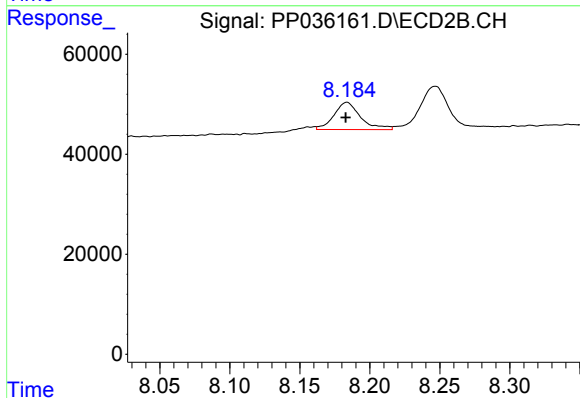
#38 AR-1262-3

R.T.: 9.472 min
Delta R.T.: 0.002 min
Response: 172464
Conc: 53.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2021

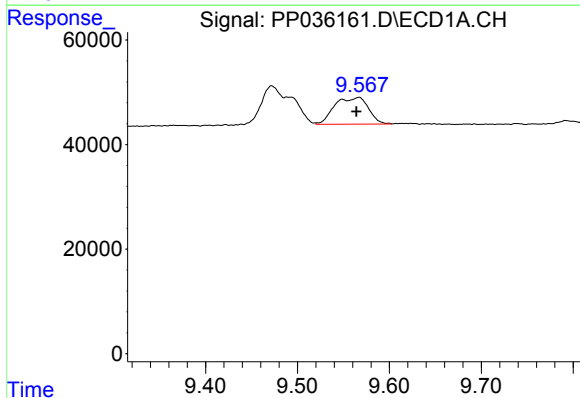
Manual Integrations
APPROVED

Ankita
5/27/2021 2:06:32 PM



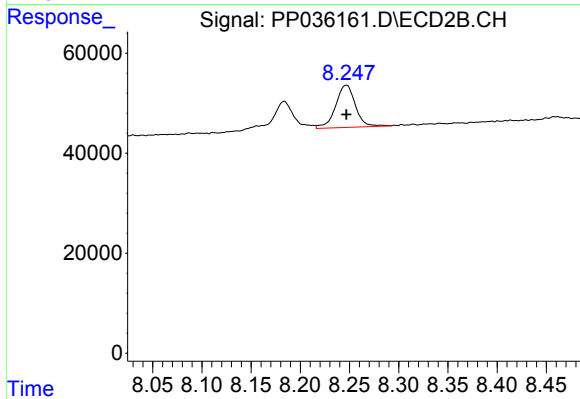
#38 AR-1262-3

R.T.: 8.184 min
Delta R.T.: 0.000 min
Response: 71954
Conc: 60.55 ng/ml m



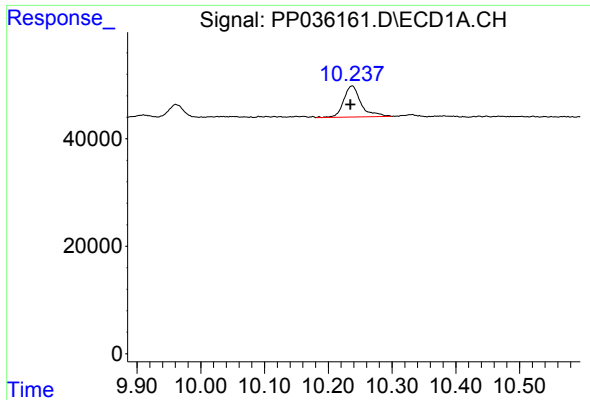
#39 AR-1262-4

R.T.: 9.567 min
Delta R.T.: 0.003 min
Response: 130308
Conc: 48.59 ng/ml m



#39 AR-1262-4

R.T.: 8.247 min
Delta R.T.: 0.000 min
Response: 118347
Conc: 53.68 ng/ml



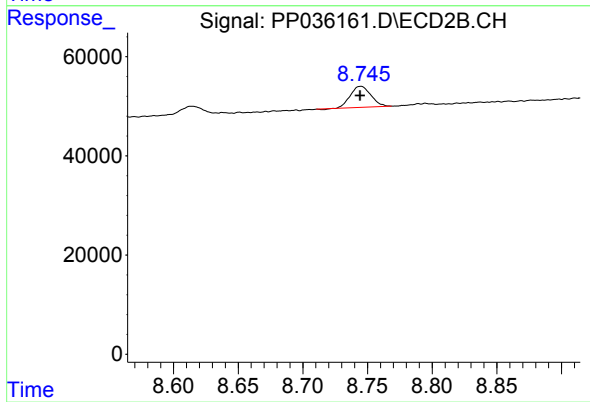
#40 AR-1262-5

R.T.: 10.237 min
Delta R.T.: 0.003 min
Response: 109818
Conc: 61.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2021

Manual Integrations
APPROVED

Ankita
5/27/2021 2:06:32 PM



#40 AR-1262-5

R.T.: 8.745 min
Delta R.T.: 0.000 min
Response: 47082
Conc: 46.29 ng/ml