

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122821\
 Data File : PP042257.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Dec 2021 10:59
 Operator : AJ\MA
 Sample : M5141-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 06-A-06-B-06-C

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/29/2021
 Supervised By :mohammad ahmed 12/29/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 02:17:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 24 23:47:53 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...	4.922	4.060	312817	530049	23.825	23.208m
2) SA Decachlor...	10.918	9.410	352276	424540	28.922	26.252
Target Compounds						
26) L6 AR-1254-1	7.144	6.207	75405	165557	151.255	132.363
27) L6 AR-1254-2	7.374	6.366	101370	141760	132.226	130.266
28) L6 AR-1254-3	7.752	6.791	82712	171686	107.199m	103.342m
29) L6 AR-1254-4	8.048	7.029	33308	54513	59.865	55.880m
30) L6 AR-1254-5	8.476	7.461	32886	63337	52.516m	49.427

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122821\
Data File : PP042257.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Dec 2021 10:59
Operator : AJ\MA
Sample : M5141-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

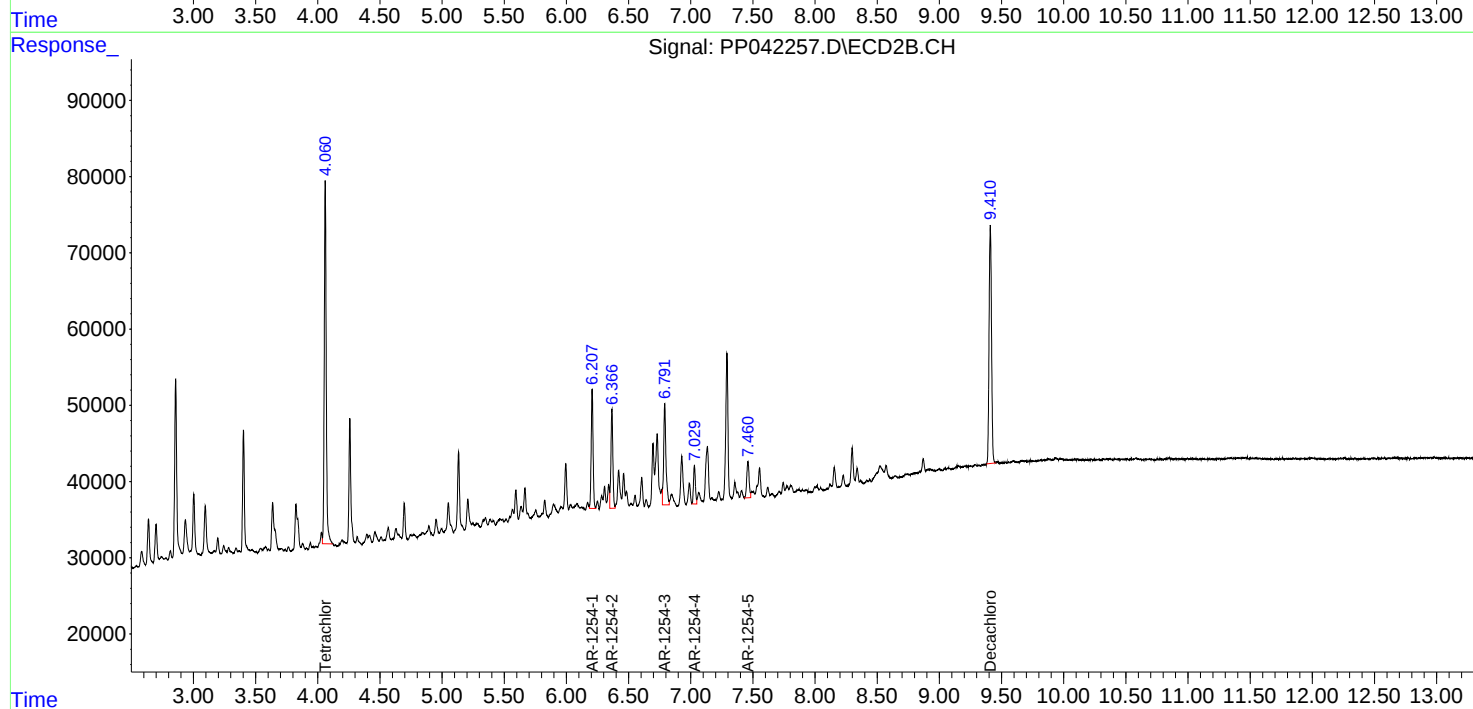
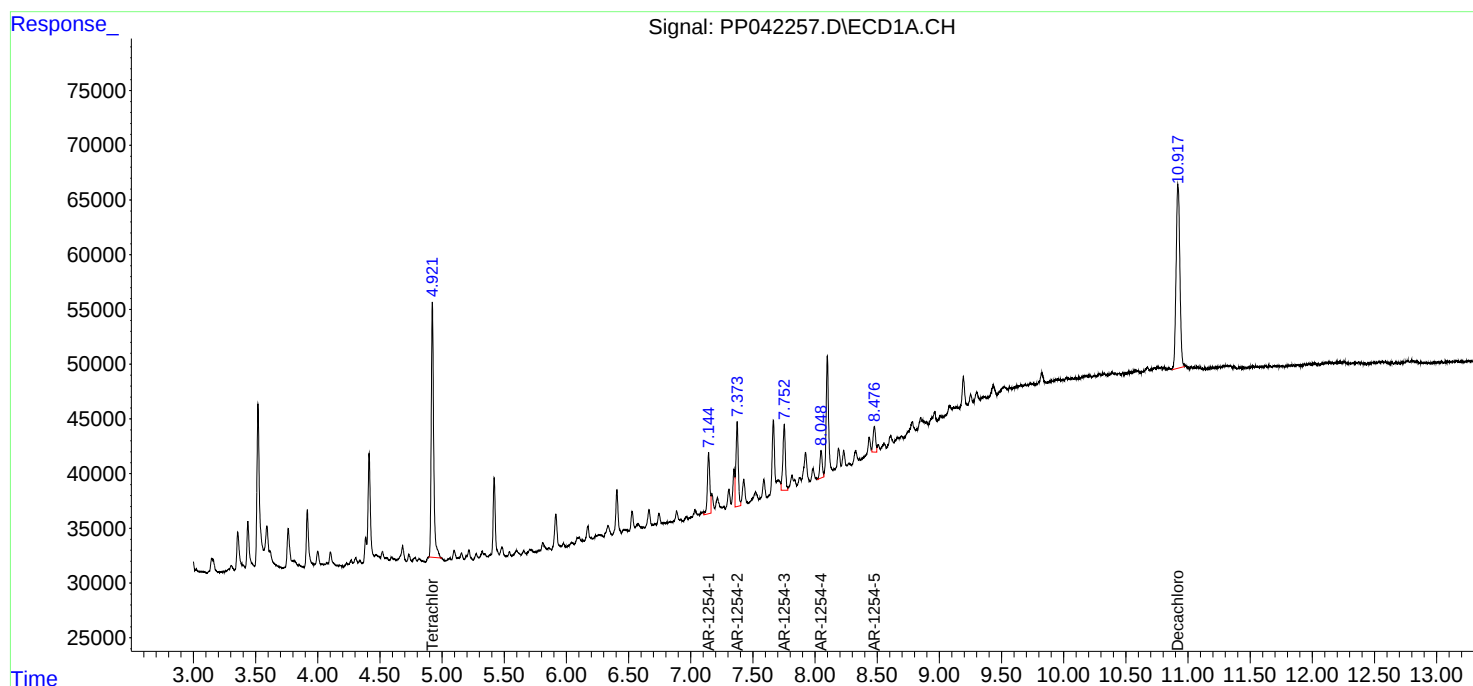
Instrument :
ECD_P
ClientSampleId :
06-A-06-B-06-C

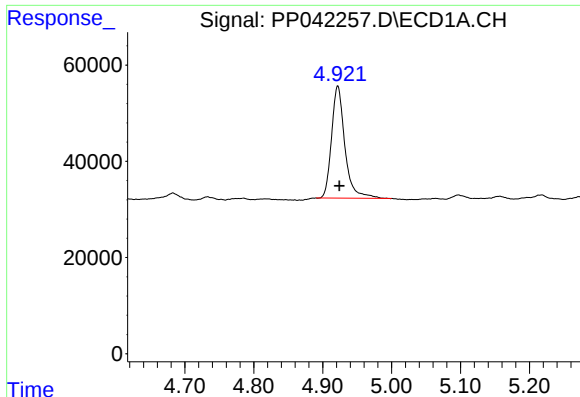
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 12/29/2021
Supervised By :mohammad ahmed 12/29/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 02:17:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 24 23:47:53 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





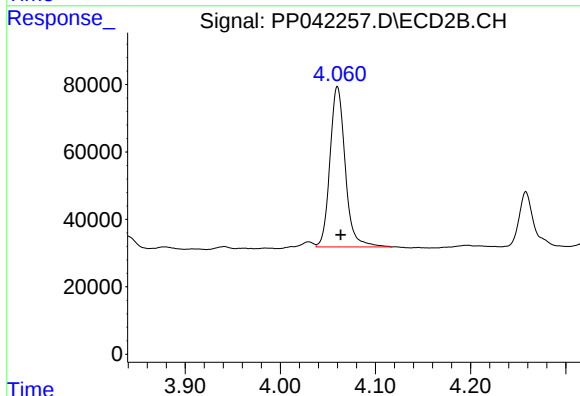
#1 Tetrachloro-m-xylene

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 312817
Conc: 23.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
06-A-06-B-06-C

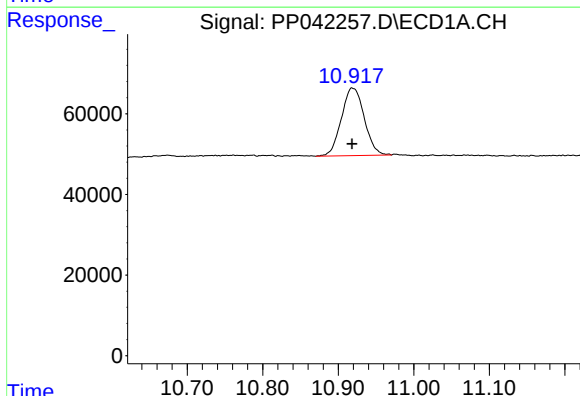
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 12/29/2021
Supervised By :mohammad ahmed 12/29/2021



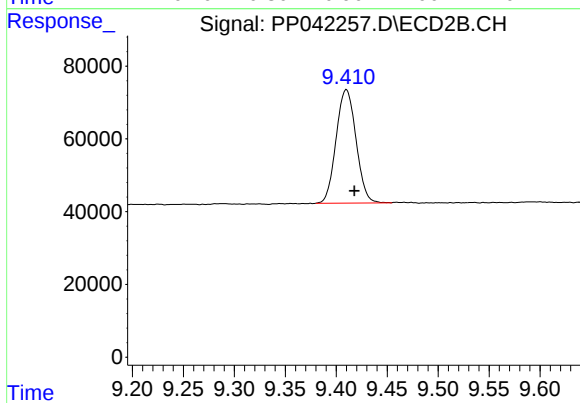
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: -0.004 min
Response: 530049
Conc: 23.21 ng/ml m



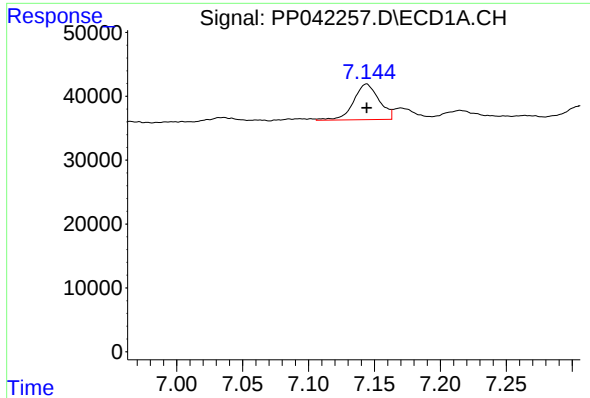
#2 Decachlorobiphenyl

R.T.: 10.918 min
Delta R.T.: 0.000 min
Response: 352276
Conc: 28.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.410 min
Delta R.T.: -0.008 min
Response: 424540
Conc: 26.25 ng/ml



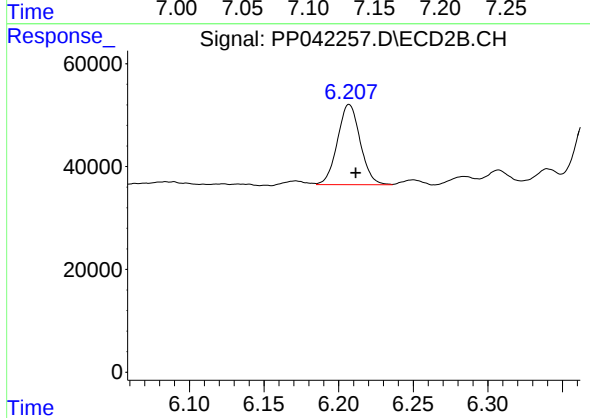
#26 AR-1254-1

R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 75405
Conc: 151.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
06-A-06-B-06-C

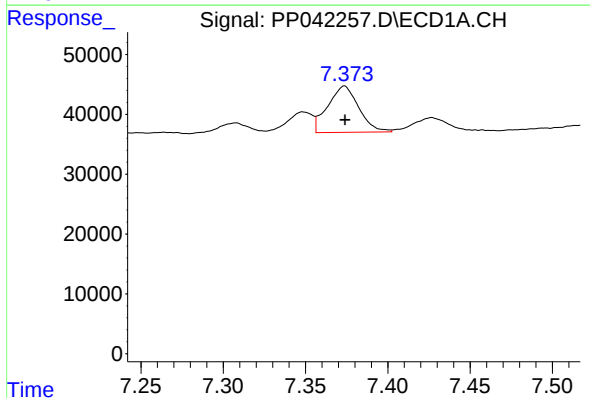
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 12/29/2021
Supervised By :mohammad ahmed 12/29/2021



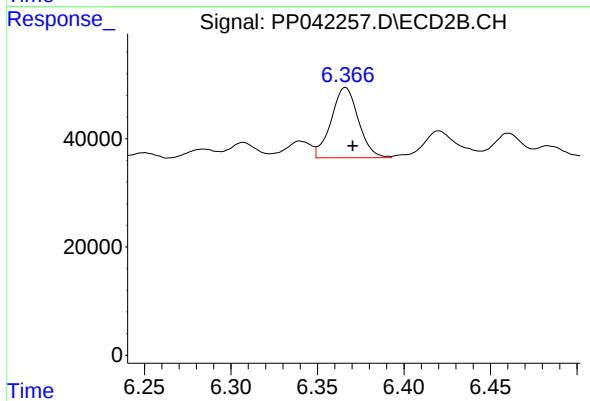
#26 AR-1254-1

R.T.: 6.207 min
Delta R.T.: -0.004 min
Response: 165557
Conc: 132.36 ng/ml



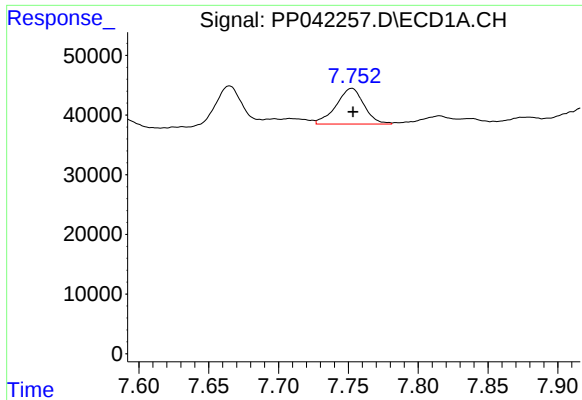
#27 AR-1254-2

R.T.: 7.374 min
Delta R.T.: 0.000 min
Response: 101370
Conc: 132.23 ng/ml



#27 AR-1254-2

R.T.: 6.366 min
Delta R.T.: -0.004 min
Response: 141760
Conc: 130.27 ng/ml



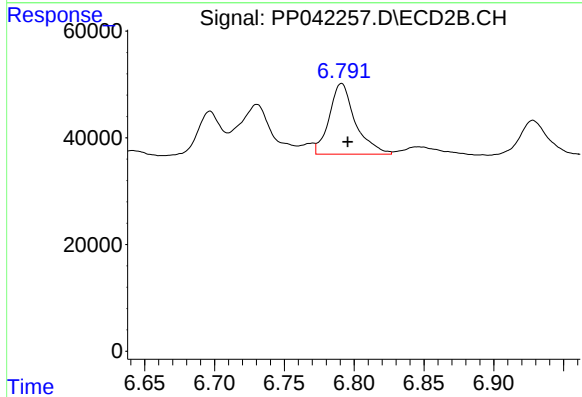
#28 AR-1254-3

R.T.: 7.752 min
Delta R.T.: -0.001 min
Response: 82712
Conc: 107.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
06-A-06-B-06-C

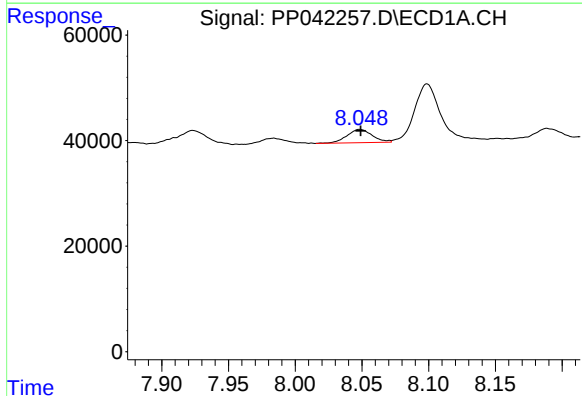
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 12/29/2021
Supervised By :mohammad ahmed 12/29/2021



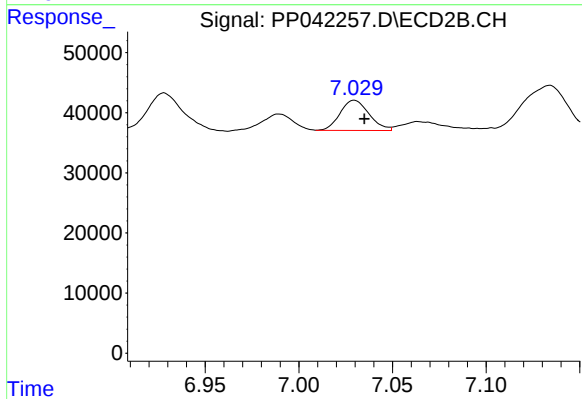
#28 AR-1254-3

R.T.: 6.791 min
Delta R.T.: -0.005 min
Response: 171686
Conc: 103.34 ng/ml m



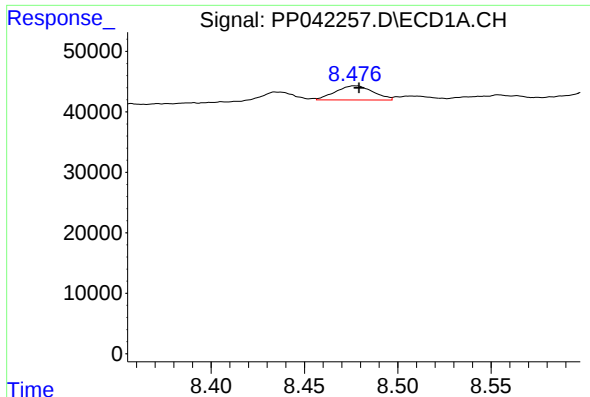
#29 AR-1254-4

R.T.: 8.048 min
Delta R.T.: 0.000 min
Response: 33308
Conc: 59.86 ng/ml



#29 AR-1254-4

R.T.: 7.029 min
Delta R.T.: -0.006 min
Response: 54513
Conc: 55.88 ng/ml m



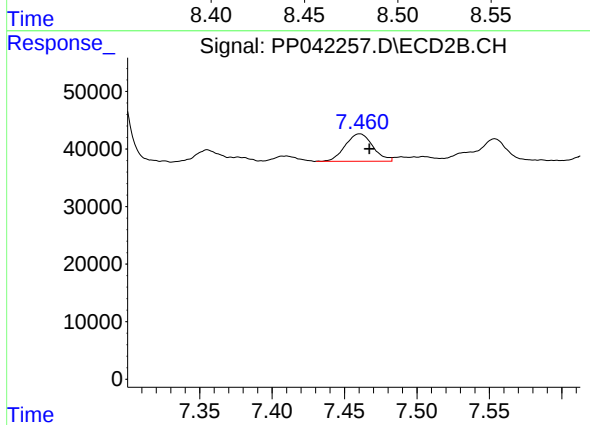
#30 AR-1254-5

R.T.: 8.476 min
Delta R.T.: -0.004 min
Response: 32886
Conc: 52.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
06-A-06-B-06-C

Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 12/29/2021
Supervised By :mohammad ahmed 12/29/2021



#30 AR-1254-5

R.T.: 7.461 min
Delta R.T.: -0.007 min
Response: 63337
Conc: 49.43 ng/ml