

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012122\
 Data File : PP043191.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2022 20:06
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/25/2022
 Supervised By :mohammad ahmed 01/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 00:44:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 13 19:45:07 2022
 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...	4.871	4.038	1093180	1196546	46.201	47.908
2) SA Decachlor...	10.789	9.364	843772	950739	57.720	48.739
Target Compounds						
21) L5 AR-1248-1	6.173	5.300	190139	272178	463.907	484.530
22) L5 AR-1248-2	6.467	5.565	280960	384654	499.049	473.921
23) L5 AR-1248-3	6.681	5.609	317453	395268	468.221	459.888
24) L5 AR-1248-4	7.105	5.796	336384	442841	466.353	461.423m
25) L5 AR-1248-5	7.145	6.220	336113	485987	460.663	509.052

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012122\
Data File : PP043191.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jan 2022 20:06
Operator : AJ\MA
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

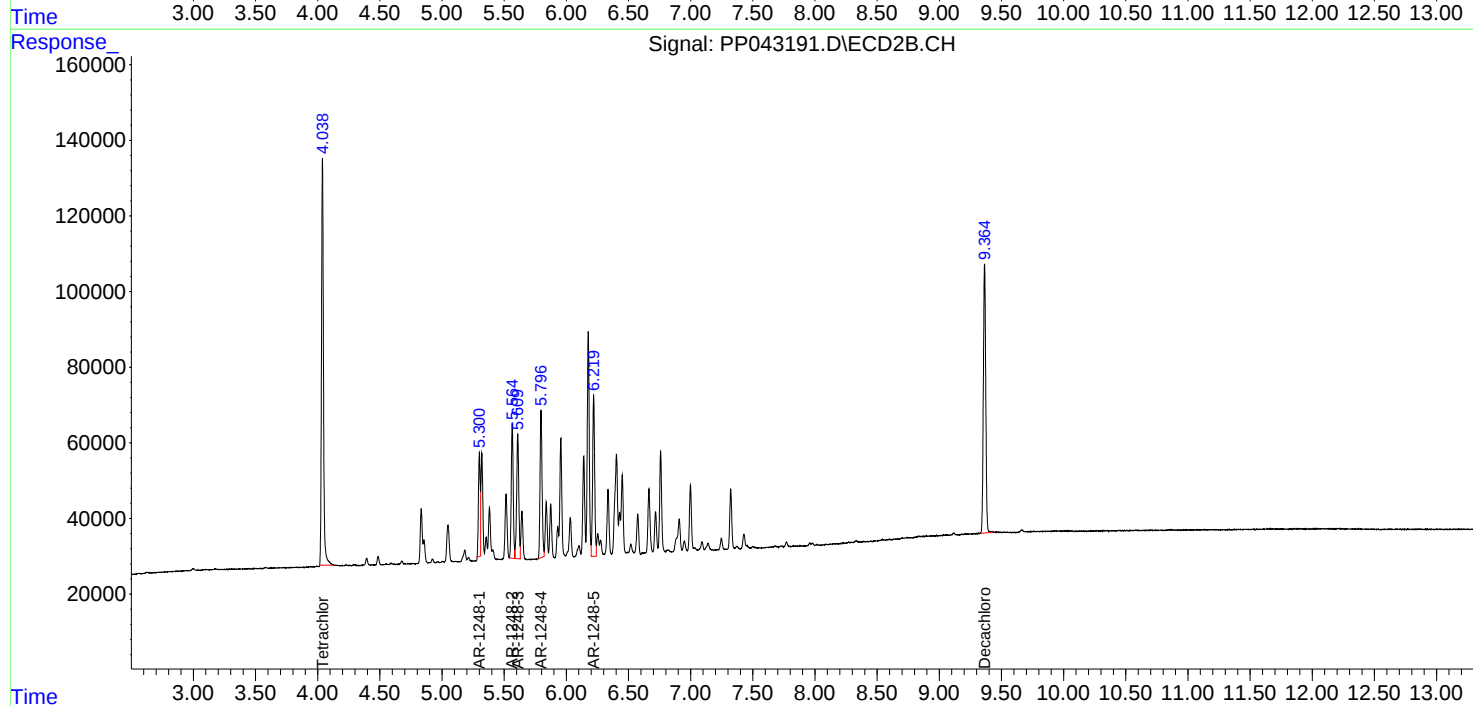
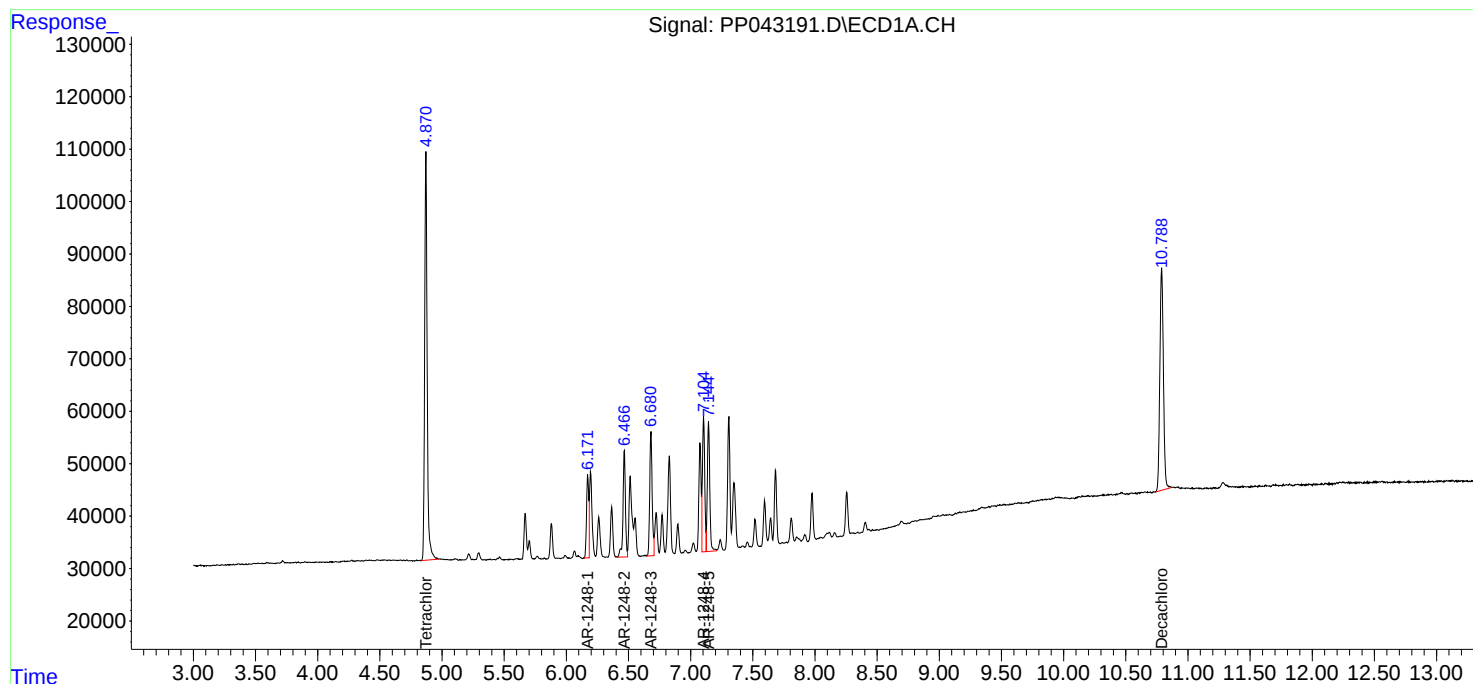
Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

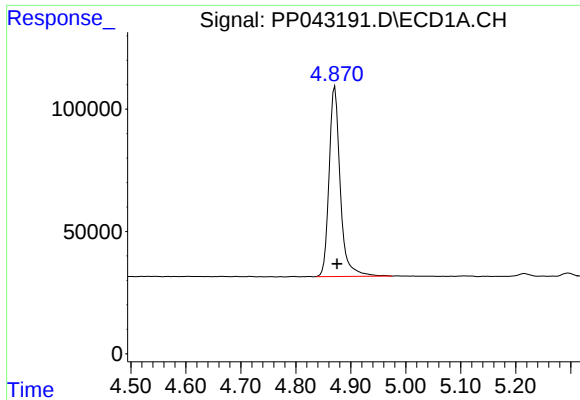
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/25/2022
Supervised By :mohammad ahmed 01/25/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 00:44:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 13 19:45:07 2022
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





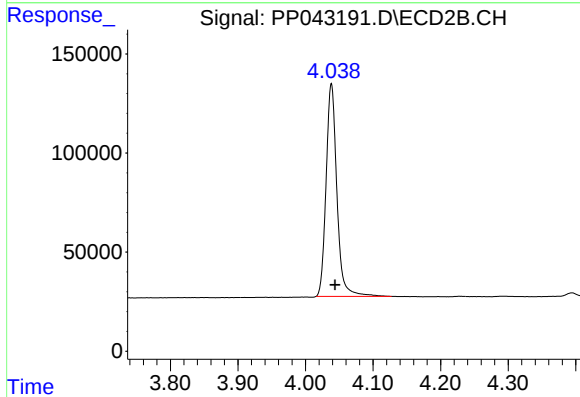
#1 Tetrachloro-m-xylene

R.T.: 4.871 min
Delta R.T.: -0.004 min
Response: 1093180
Conc: 46.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

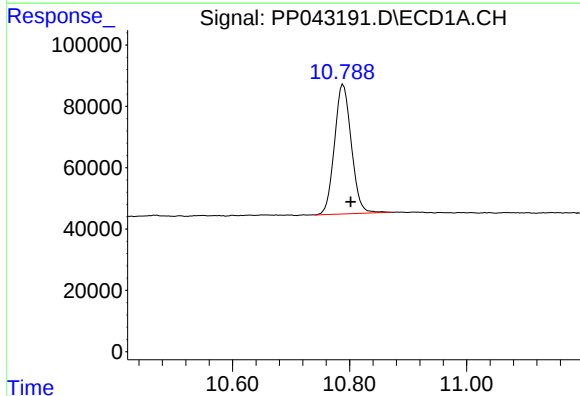
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/25/2022
Supervised By :mohammad ahmed 01/25/2022



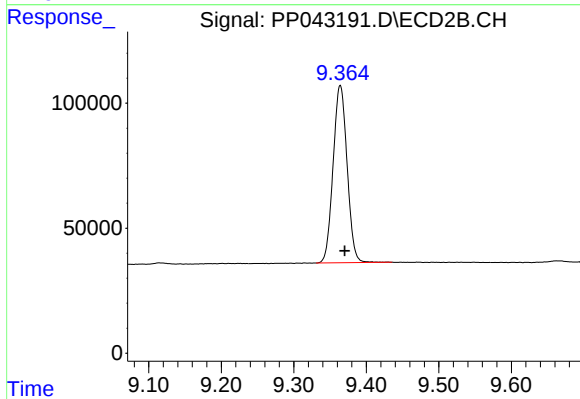
#1 Tetrachloro-m-xylene

R.T.: 4.038 min
Delta R.T.: -0.005 min
Response: 1196546
Conc: 47.91 ng/ml



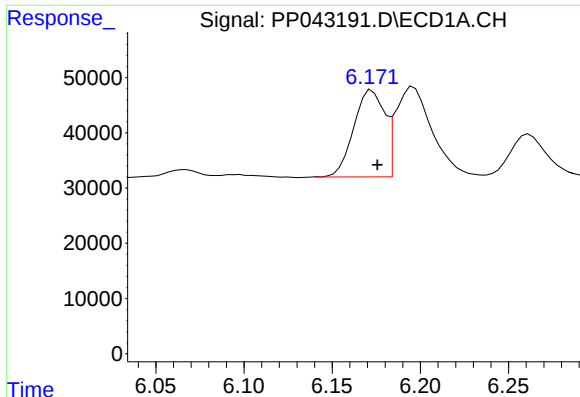
#2 Decachlorobiphenyl

R.T.: 10.789 min
Delta R.T.: -0.013 min
Response: 843772
Conc: 57.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.364 min
Delta R.T.: -0.006 min
Response: 950739
Conc: 48.74 ng/ml



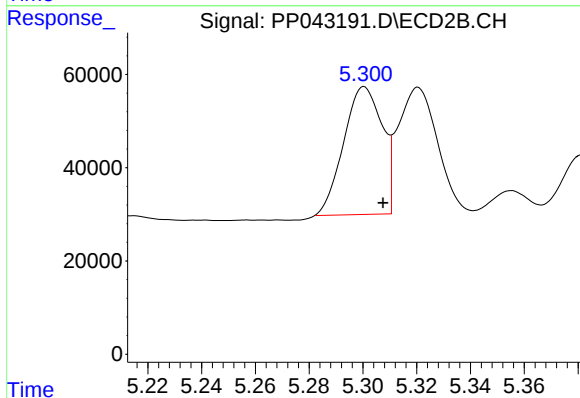
#21 AR-1248-1

R.T.: 6.173 min
Delta R.T.: -0.003 min
Response: 190139
Conc: 463.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

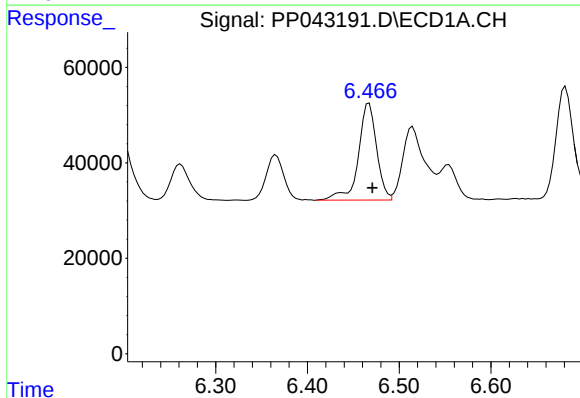
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/25/2022
Supervised By :mohammad ahmed 01/25/2022



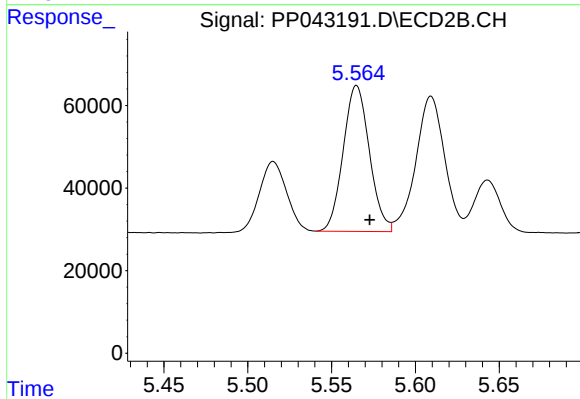
#21 AR-1248-1

R.T.: 5.300 min
Delta R.T.: -0.007 min
Response: 272178
Conc: 484.53 ng/ml



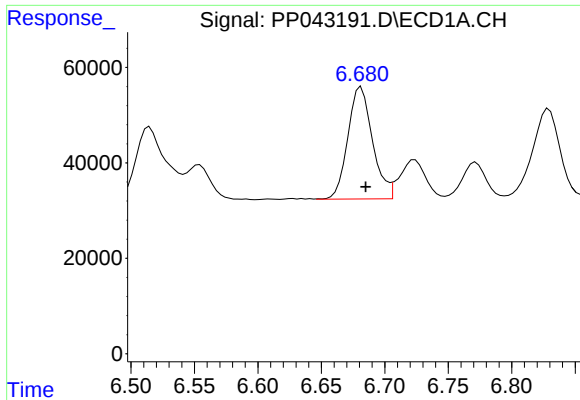
#22 AR-1248-2

R.T.: 6.467 min
Delta R.T.: -0.004 min
Response: 280960
Conc: 499.05 ng/ml



#22 AR-1248-2

R.T.: 5.565 min
Delta R.T.: -0.008 min
Response: 384654
Conc: 473.92 ng/ml



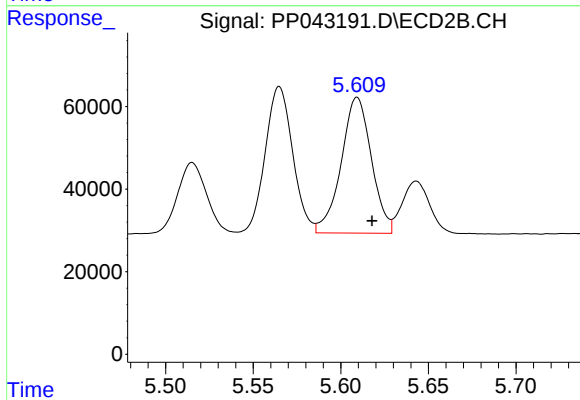
#23 AR-1248-3

R.T.: 6.681 min
Delta R.T.: -0.004 min
Response: 317453
Conc: 468.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

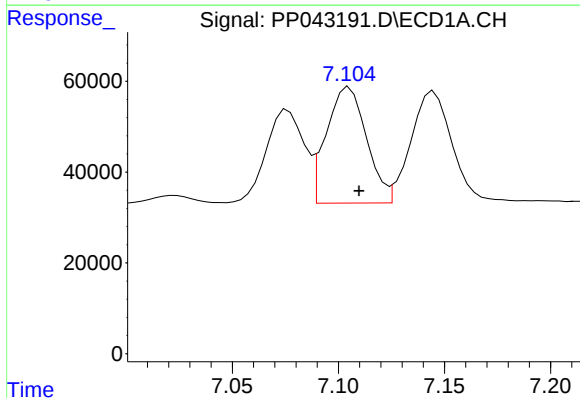
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/25/2022
Supervised By :mohammad ahmed 01/25/2022



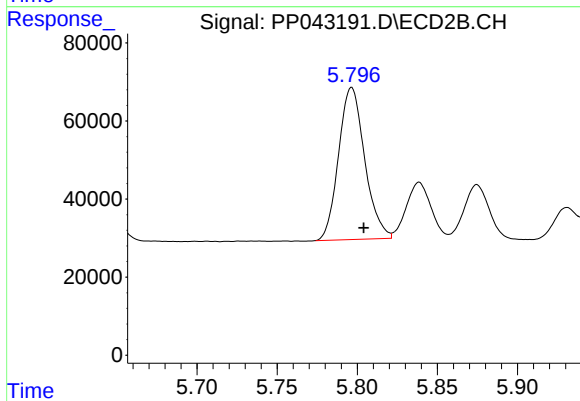
#23 AR-1248-3

R.T.: 5.609 min
Delta R.T.: -0.009 min
Response: 395268
Conc: 459.89 ng/ml



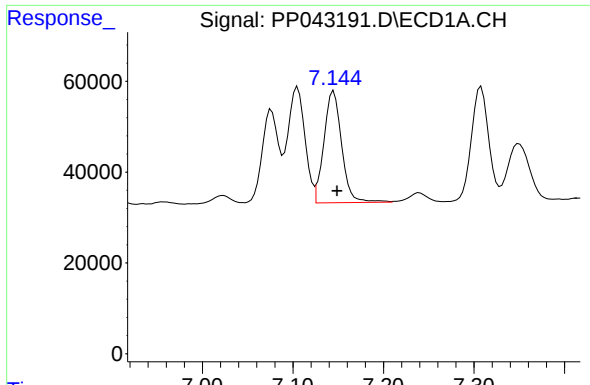
#24 AR-1248-4

R.T.: 7.105 min
Delta R.T.: -0.005 min
Response: 336384
Conc: 466.35 ng/ml



#24 AR-1248-4

R.T.: 5.796 min
Delta R.T.: -0.008 min
Response: 442841
Conc: 461.42 ng/ml m



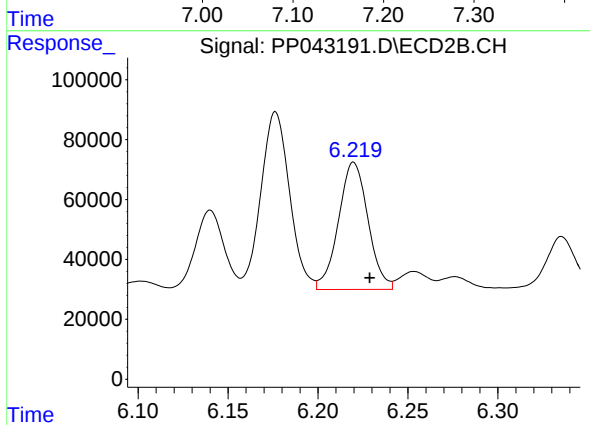
#25 AR-1248-5

R.T.: 7.145 min
Delta R.T.: -0.004 min
Response: 336113
Conc: 460.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/25/2022
Supervised By :mohammad ahmed 01/25/2022



#25 AR-1248-5

R.T.: 6.220 min
Delta R.T.: -0.009 min
Response: 485987
Conc: 509.05 ng/ml