

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012122\
 Data File : PP043164.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2022 10:58
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

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 21 23:17:13 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...	4.872	4.039	1112753	1210515	47.028	48.467
2) SA Decachlor...	10.789	9.365	843793	928000	57.721	47.574m
Target Compounds						
26) L6 AR-1254-1	7.079	6.177	368851	719601	470.071	464.047
27) L6 AR-1254-2	7.307	6.336	541933	632368	430.587	465.814
28) L6 AR-1254-3	7.684	6.759	566153	980349	436.375	458.335
29) L6 AR-1254-4	7.978	6.999	393475	601637	450.185	482.237
30) L6 AR-1254-5	8.406	7.429	449075	801862	479.312	470.254

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012122\
Data File : PP043164.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jan 2022 10:58
Operator : AJ\MA
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

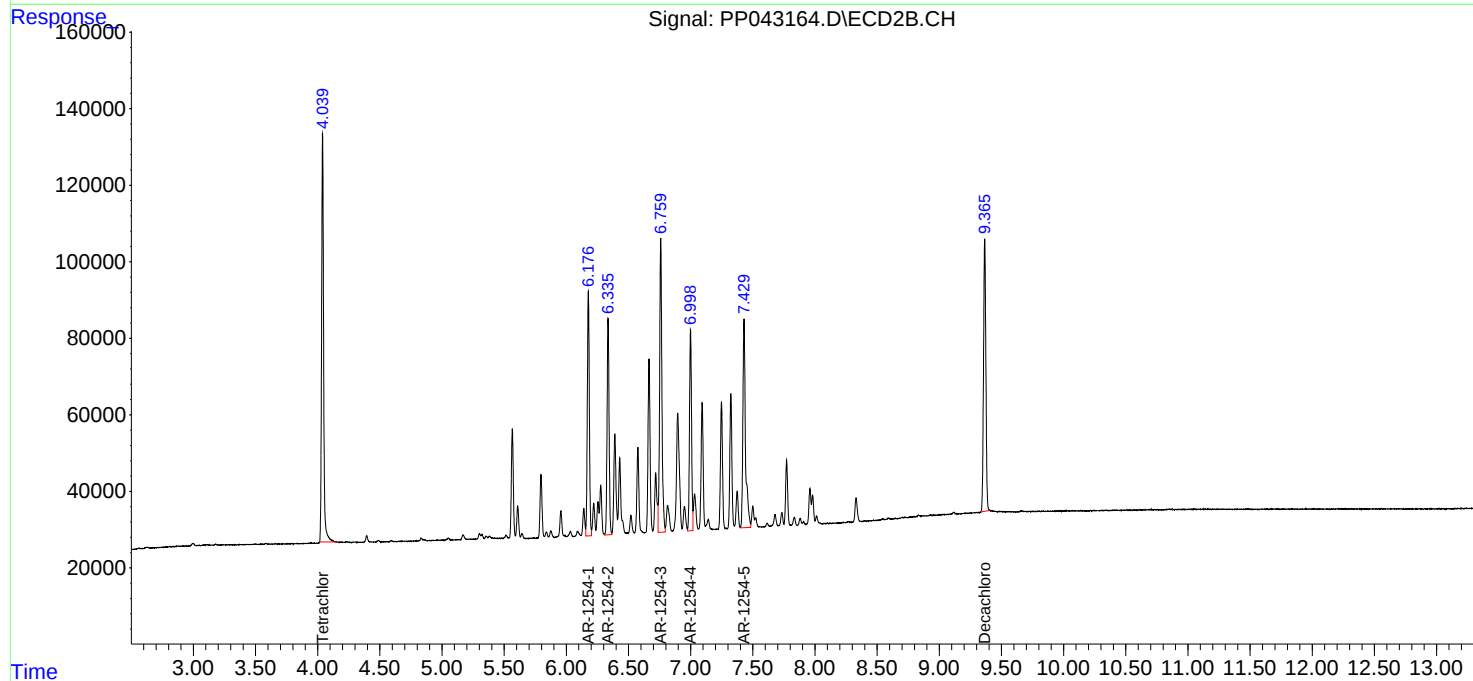
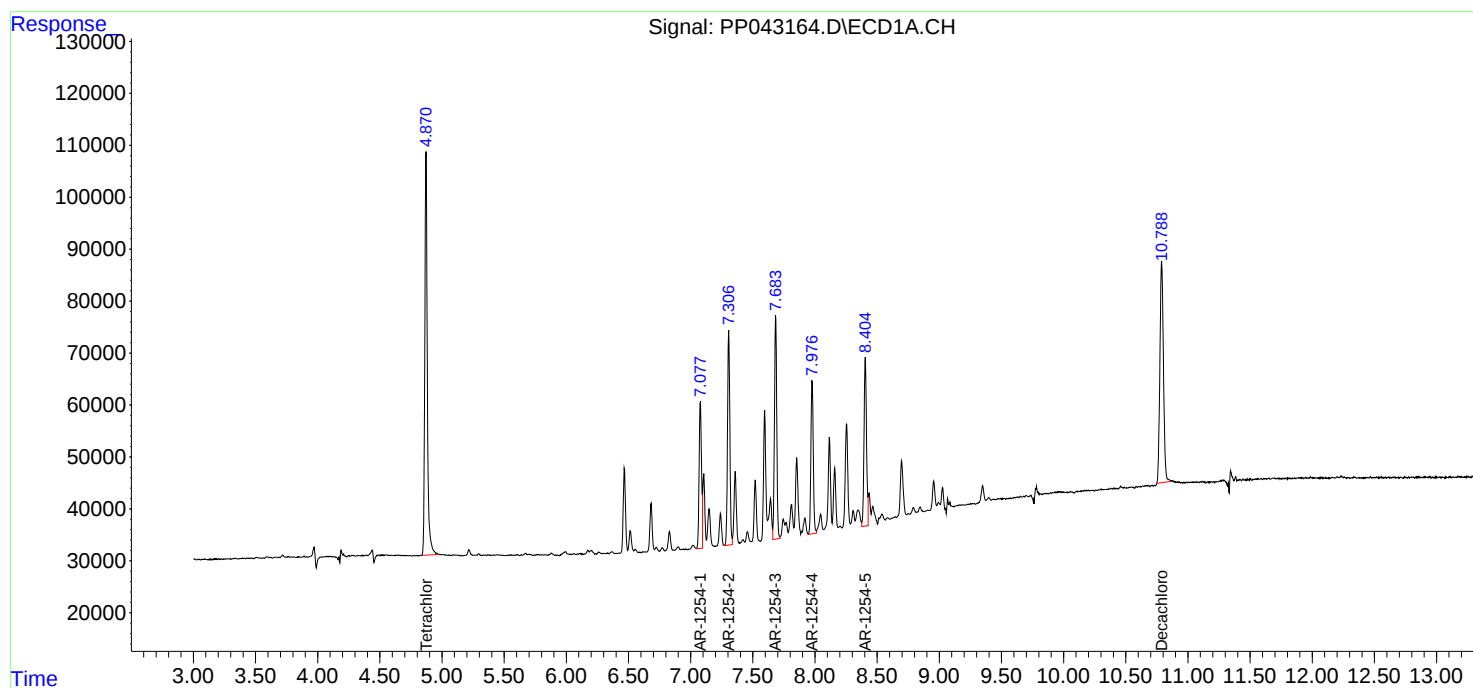
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

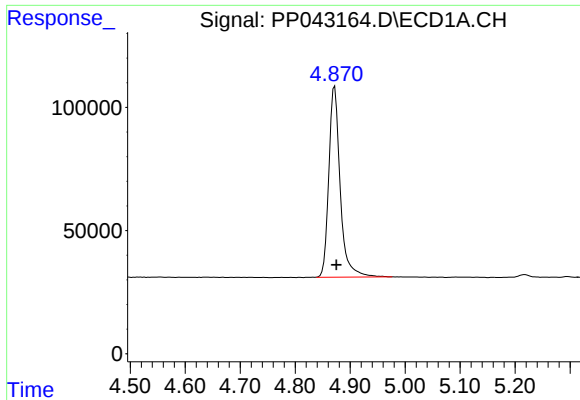
Manual Integrations
APPROVED

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 21 23:17:13 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





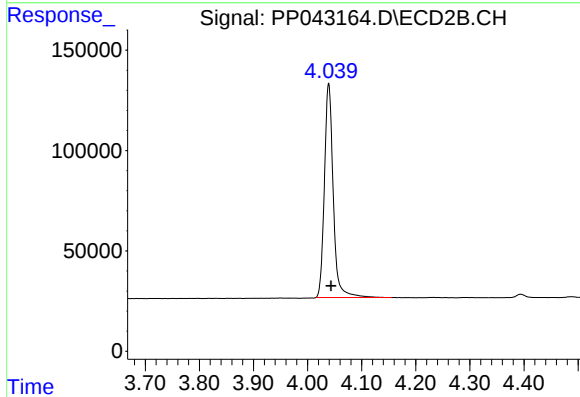
#1 Tetrachloro-m-xylene

R.T.: 4.872 min
Delta R.T.: -0.003 min
Response: 1112753
Conc: 47.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

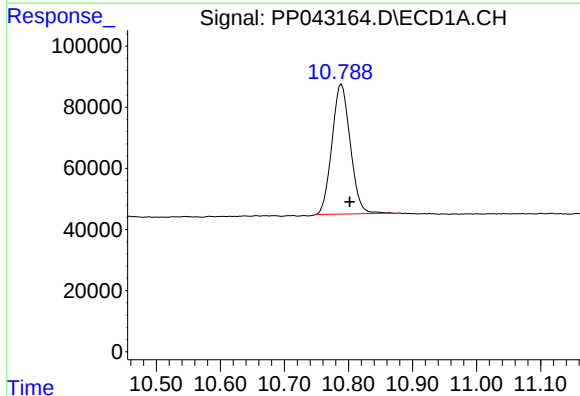
Manual Integrations
APPROVED

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



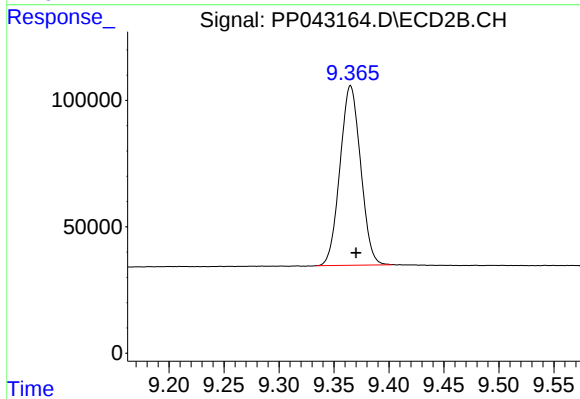
#1 Tetrachloro-m-xylene

R.T.: 4.039 min
Delta R.T.: -0.005 min
Response: 1210515
Conc: 48.47 ng/ml



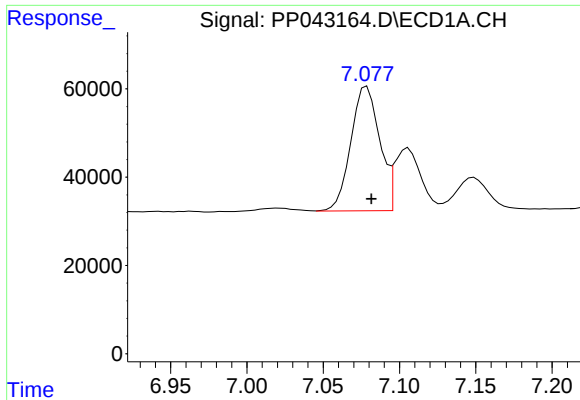
#2 Decachlorobiphenyl

R.T.: 10.789 min
Delta R.T.: -0.013 min
Response: 843793
Conc: 57.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.365 min
Delta R.T.: -0.005 min
Response: 928000
Conc: 47.57 ng/ml m



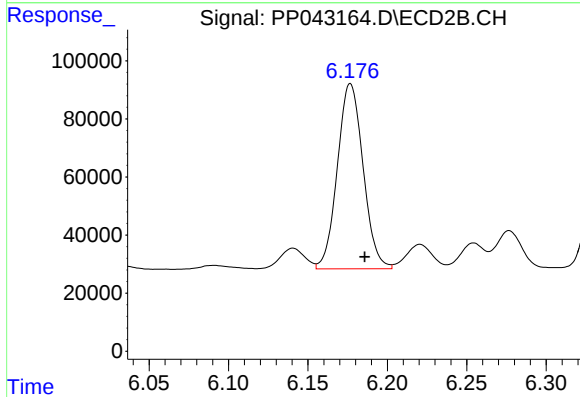
#26 AR-1254-1

R.T.: 7.079 min
Delta R.T.: -0.003 min
Response: 368851
Conc: 470.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

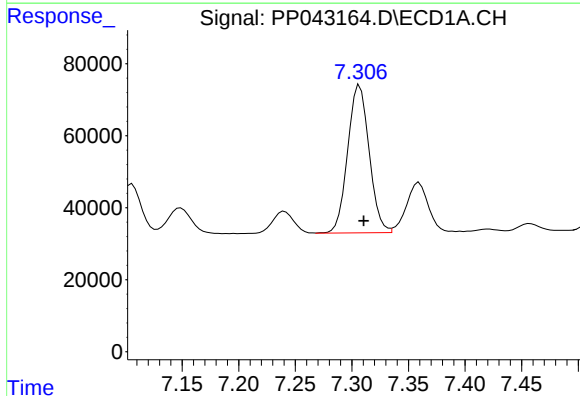
Manual Integrations
APPROVED

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



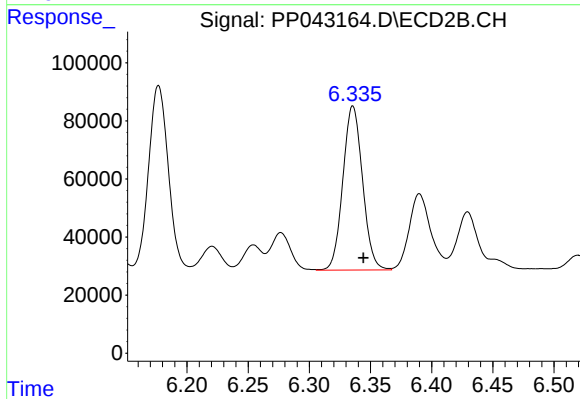
#26 AR-1254-1

R.T.: 6.177 min
Delta R.T.: -0.009 min
Response: 719601
Conc: 464.05 ng/ml



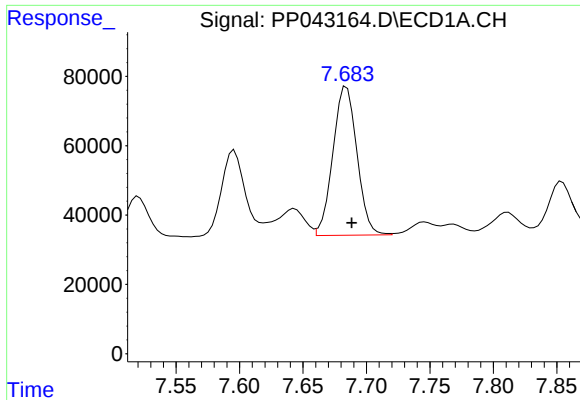
#27 AR-1254-2

R.T.: 7.307 min
Delta R.T.: -0.004 min
Response: 541933
Conc: 430.59 ng/ml



#27 AR-1254-2

R.T.: 6.336 min
Delta R.T.: -0.009 min
Response: 632368
Conc: 465.81 ng/ml



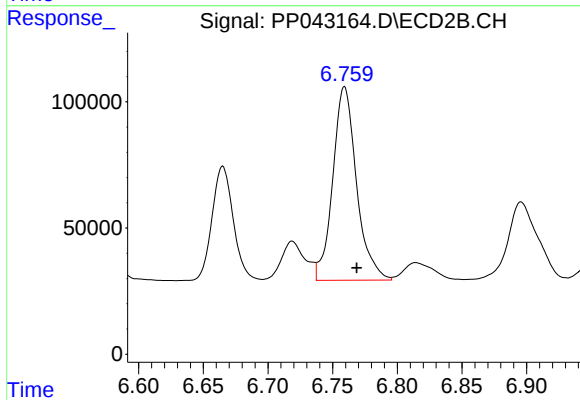
#28 AR-1254-3

R.T.: 7.684 min
Delta R.T.: -0.004 min
Response: 566153
Conc: 436.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

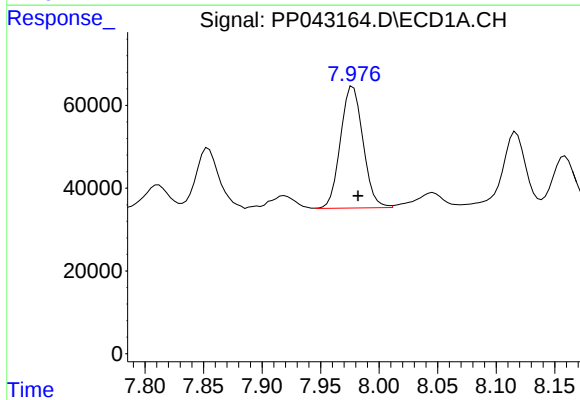
Manual Integrations
APPROVED

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



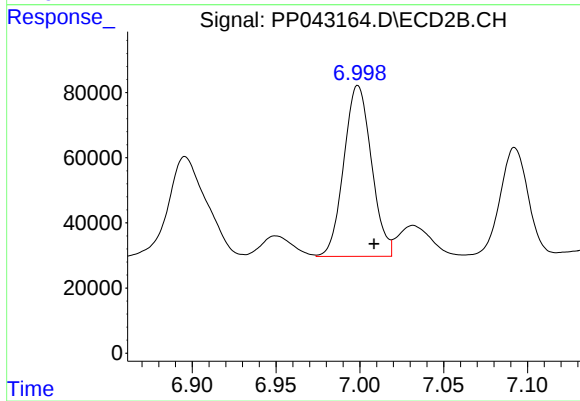
#28 AR-1254-3

R.T.: 6.759 min
Delta R.T.: -0.009 min
Response: 980349
Conc: 458.33 ng/ml



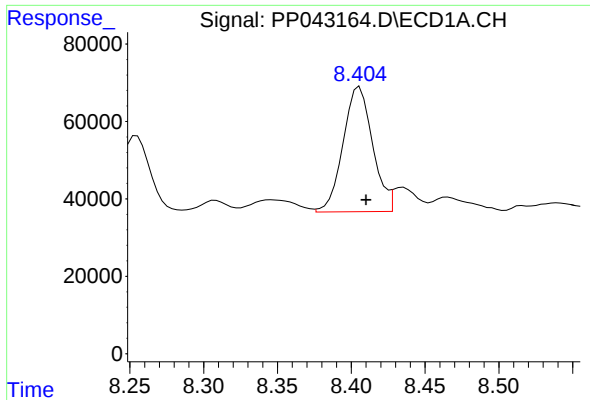
#29 AR-1254-4

R.T.: 7.978 min
Delta R.T.: -0.005 min
Response: 393475
Conc: 450.18 ng/ml



#29 AR-1254-4

R.T.: 6.999 min
Delta R.T.: -0.010 min
Response: 601637
Conc: 482.24 ng/ml



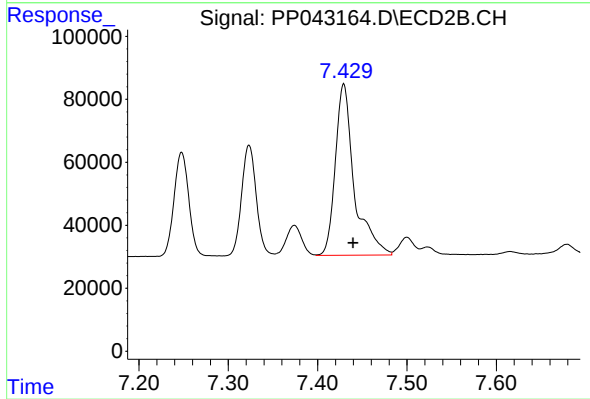
#30 AR-1254-5

R.T.: 8.406 min
Delta R.T.: -0.004 min
Response: 449075
Conc: 479.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

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



#30 AR-1254-5

R.T.: 7.429 min
Delta R.T.: -0.010 min
Response: 801862
Conc: 470.25 ng/ml