

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050222\
 Data File : PP046911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2022 21:24
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/03/2022
 Supervised By :mohammad ahmed 05/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 04:24:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 22 19:00:06 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.857	3.124	137.7E6	191.2E6	57.063	58.284
2) SA Decachlor...	9.931	8.436	80600932	140.7E6	54.774	58.966
Target Compounds						
26) L6 AR-1254-1	6.023	5.098	31233800	103.7E6	537.719	537.290m
27) L6 AR-1254-2	6.260	5.258	62922616	90434972	510.554	543.077
28) L6 AR-1254-3	6.660	5.687	64353054	137.5E6	486.348	551.353
29) L6 AR-1254-4	6.972	5.936	44136915	99746619	444.073	581.361 #
30) L6 AR-1254-5	7.430	6.383	45560467	113.3E6	518.011	519.026

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050222\
Data File : PP046911.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 May 2022 21:24
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

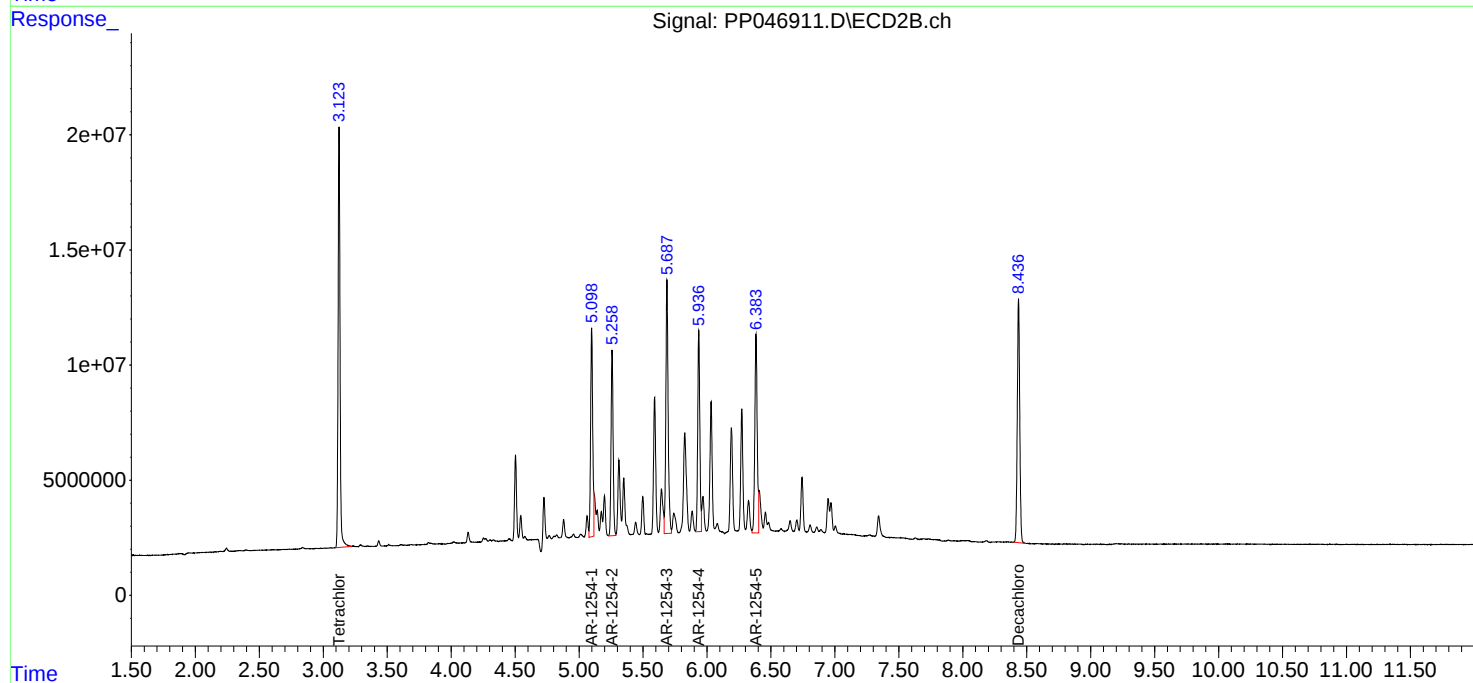
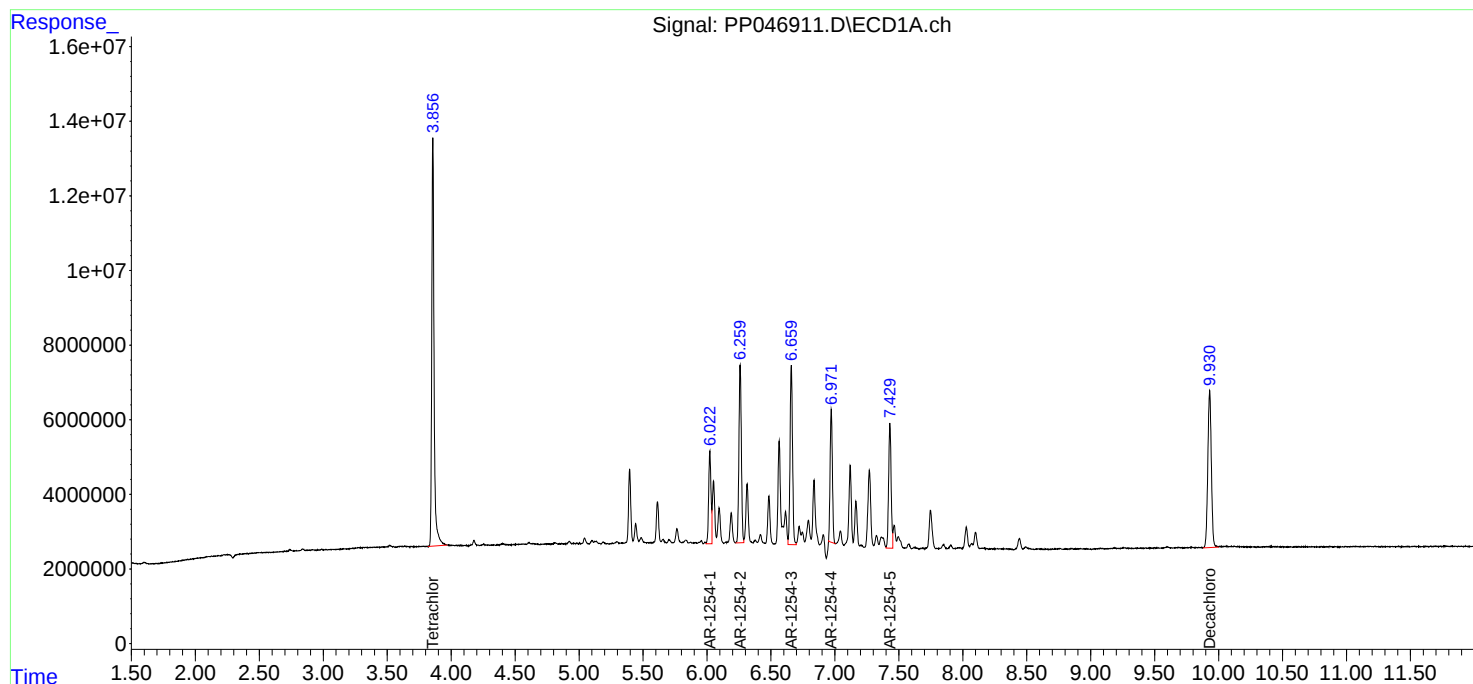
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

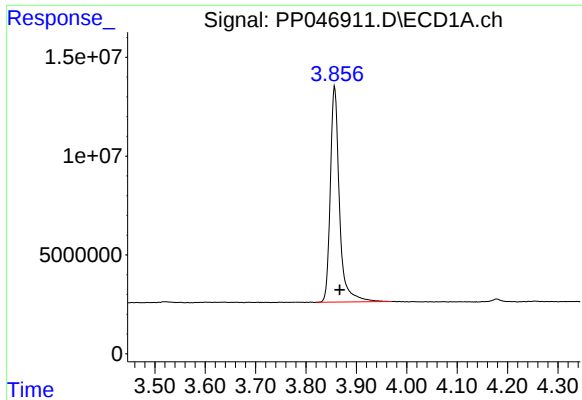
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/03/2022
Supervised By :mohammad ahmed 05/03/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 04:24:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 22 19:00:06 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





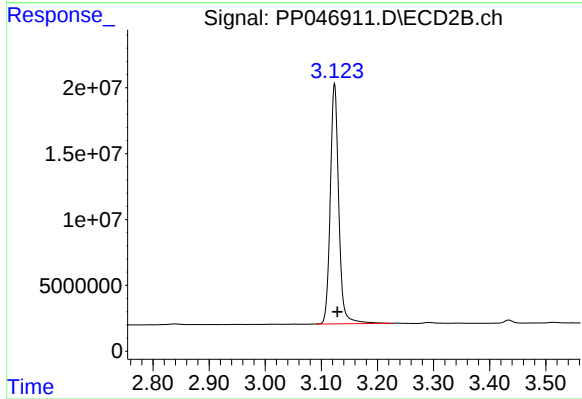
#1 Tetrachloro-m-xylene

R.T.: 3.857 min
Delta R.T.: -0.010 min
Response: 137747174
Conc: 57.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

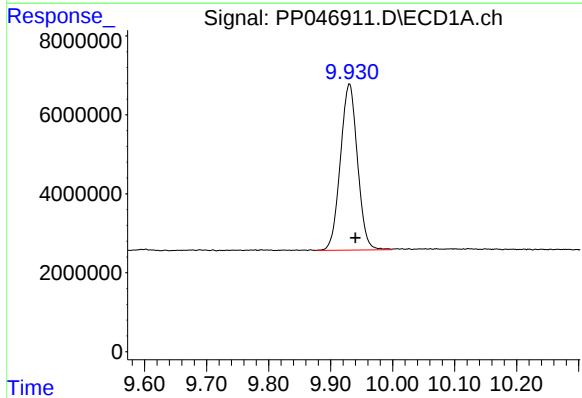
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/03/2022
Supervised By :mohammad ahmed 05/03/2022



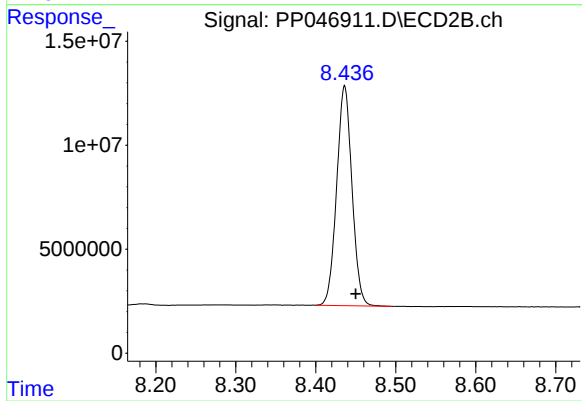
#1 Tetrachloro-m-xylene

R.T.: 3.124 min
Delta R.T.: -0.006 min
Response: 191191620
Conc: 58.28 ng/ml



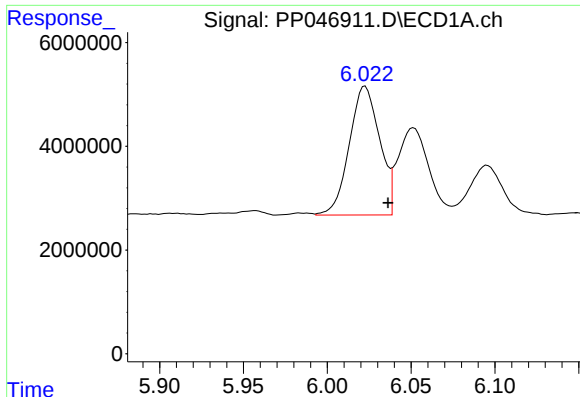
#2 Decachlorobiphenyl

R.T.: 9.931 min
Delta R.T.: -0.009 min
Response: 80600932
Conc: 54.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.436 min
Delta R.T.: -0.014 min
Response: 140652492
Conc: 58.97 ng/ml



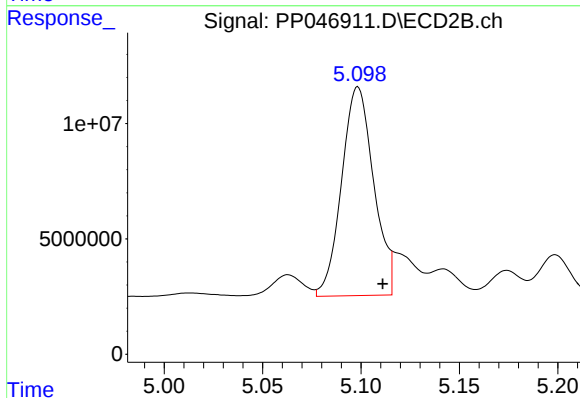
#26 AR-1254-1

R.T.: 6.023 min
Delta R.T.: -0.014 min
Response: 31233800
Conc: 537.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

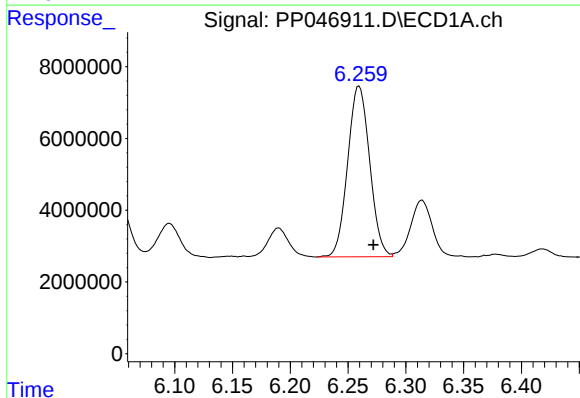
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/03/2022
Supervised By :mohammad ahmed 05/03/2022



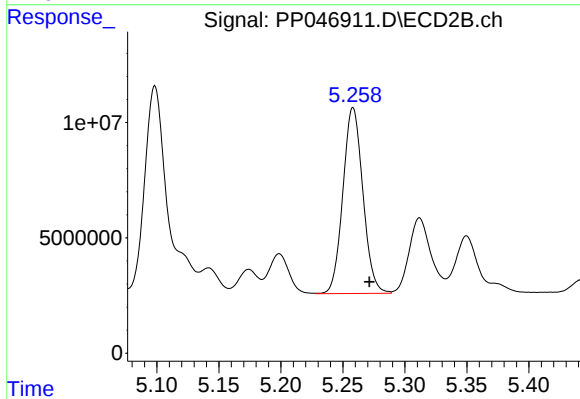
#26 AR-1254-1

R.T.: 5.098 min
Delta R.T.: -0.013 min
Response: 103677348
Conc: 537.29 ng/ml m



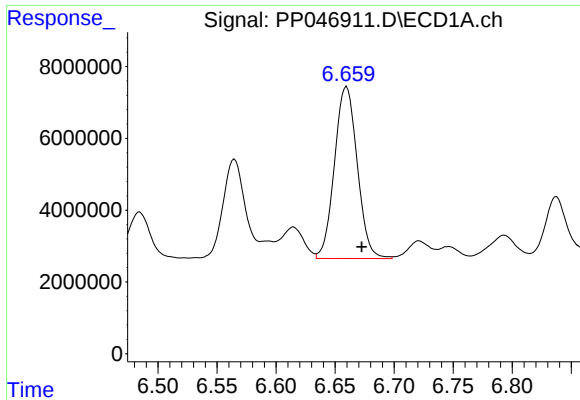
#27 AR-1254-2

R.T.: 6.260 min
Delta R.T.: -0.012 min
Response: 62922616
Conc: 510.55 ng/ml



#27 AR-1254-2

R.T.: 5.258 min
Delta R.T.: -0.013 min
Response: 90434972
Conc: 543.08 ng/ml



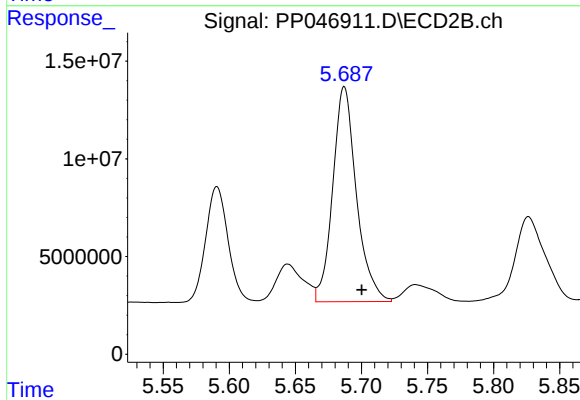
#28 AR-1254-3

R.T.: 6.660 min
Delta R.T.: -0.013 min
Response: 64353054
Conc: 486.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

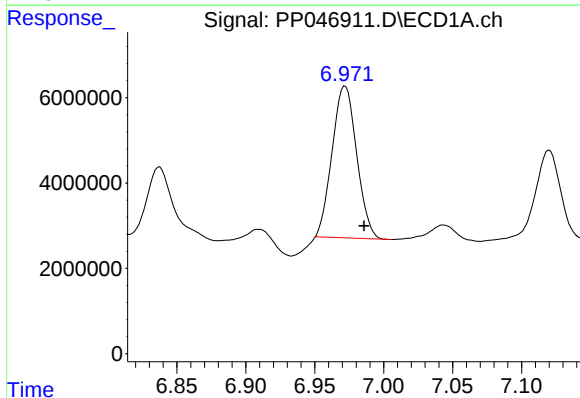
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/03/2022
Supervised By :mohammad ahmed 05/03/2022



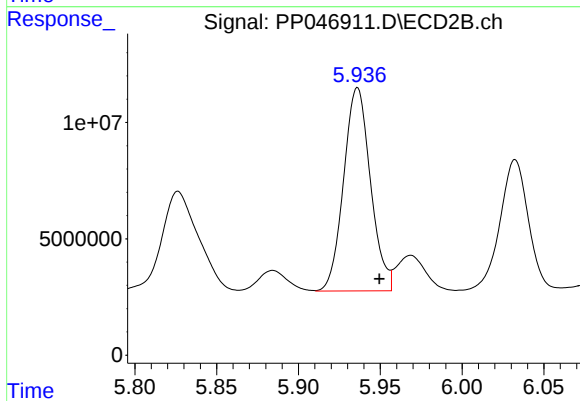
#28 AR-1254-3

R.T.: 5.687 min
Delta R.T.: -0.013 min
Response: 137479005
Conc: 551.35 ng/ml



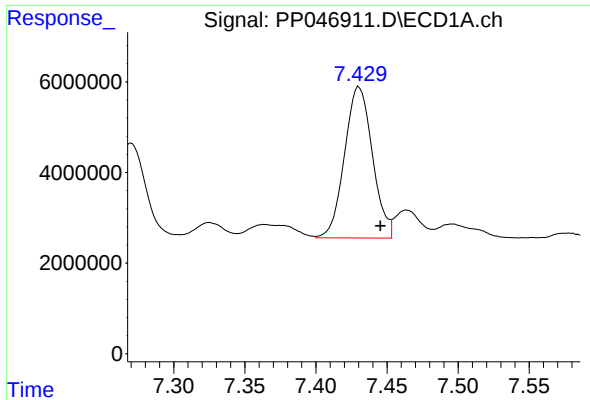
#29 AR-1254-4

R.T.: 6.972 min
Delta R.T.: -0.014 min
Response: 44136915
Conc: 444.07 ng/ml



#29 AR-1254-4

R.T.: 5.936 min
Delta R.T.: -0.013 min
Response: 99746619
Conc: 581.36 ng/ml



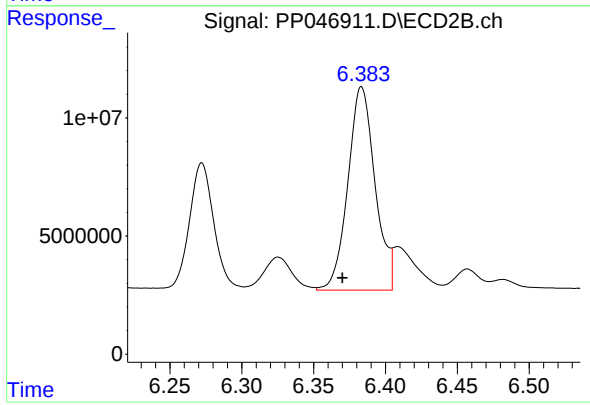
#30 AR-1254-5

R.T.: 7.430 min
Delta R.T.: -0.015 min
Response: 45560467
Conc: 518.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/03/2022
Supervised By :mohammad ahmed 05/03/2022



#30 AR-1254-5

R.T.: 6.383 min
Delta R.T.: 0.013 min
Response: 113252983
Conc: 519.03 ng/ml