

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011222\
 Data File : PQ055670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2022 20:37
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/13/2022
 Supervised By :mohammad ahmed 01/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 02:26:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 04 15:29:13 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...	5.233	4.294	665.8E6	564.2E6	58.002m	58.622m
2) SA Decachlor...	11.417	9.671	661.6E6	344.1E6	44.366	46.303
Target Compounds						
26) L6 AR-1254-1	7.469	6.442	189.4E6	282.4E6	523.619	539.158
27) L6 AR-1254-2	7.698	6.599	288.7E6	242.6E6	509.902	541.142
28) L6 AR-1254-3	8.081	7.023	345.4E6	386.7E6	510.476	534.768
29) L6 AR-1254-4	8.378	7.262	242.8E6	223.0E6	491.636	520.460
30) L6 AR-1254-5	8.807	7.692	271.0E6	314.5E6	478.511	514.648

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011222\
Data File : PQ055670.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jan 2022 20:37
Operator : AJ\MA
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

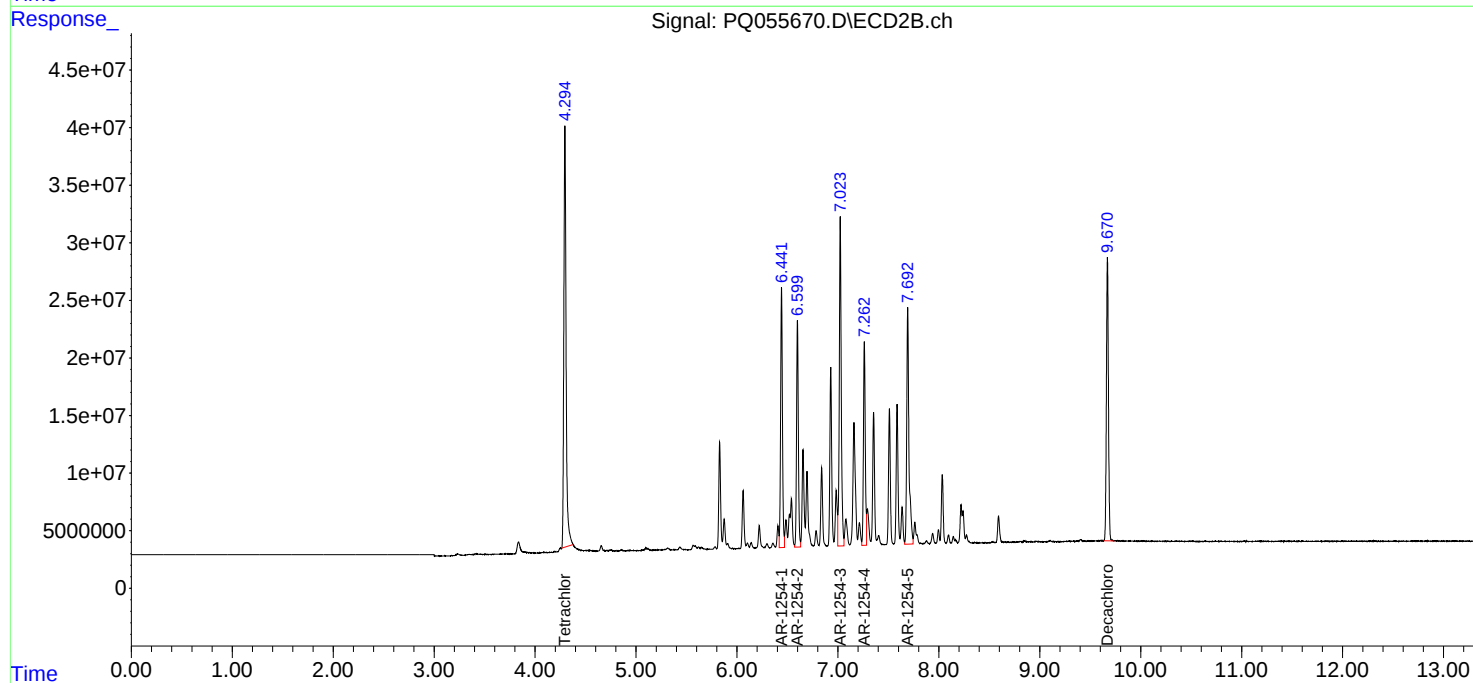
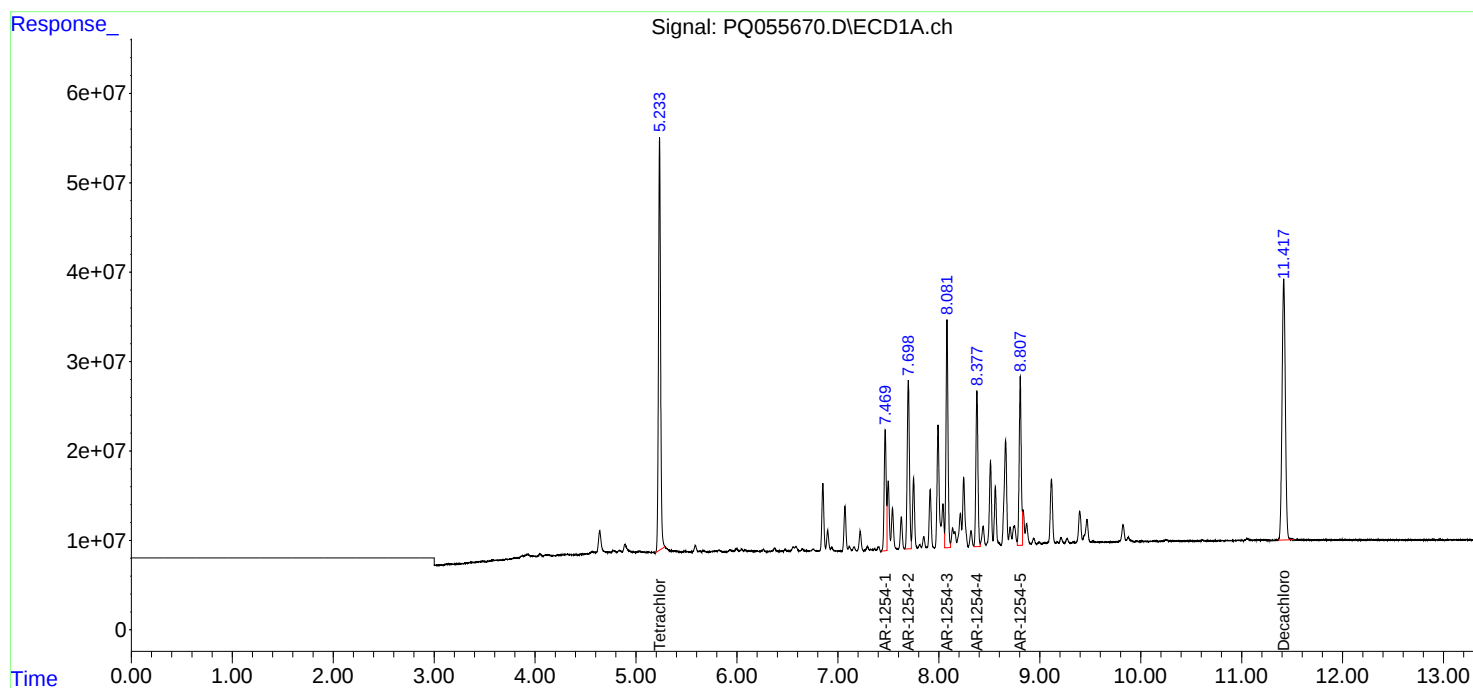
Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

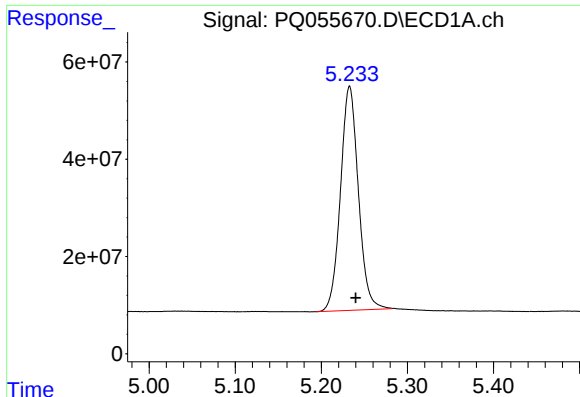
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/13/2022
Supervised By :mohammad ahmed 01/13/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 02:26:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 04 15:29:13 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





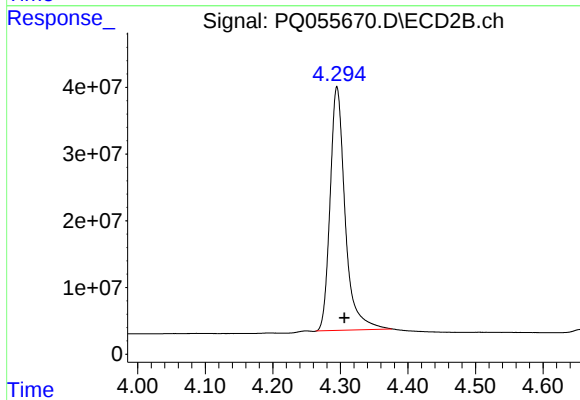
#1 Tetrachloro-m-xylene

R.T.: 5.233 min
Delta R.T.: -0.007 min
Response: 665806559
Conc: 58.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

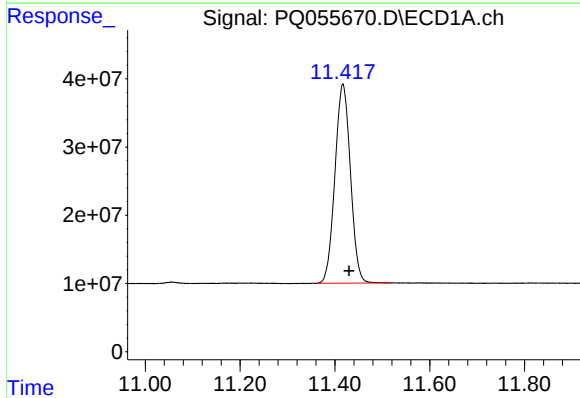
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/13/2022
Supervised By :mohammad ahmed 01/13/2022



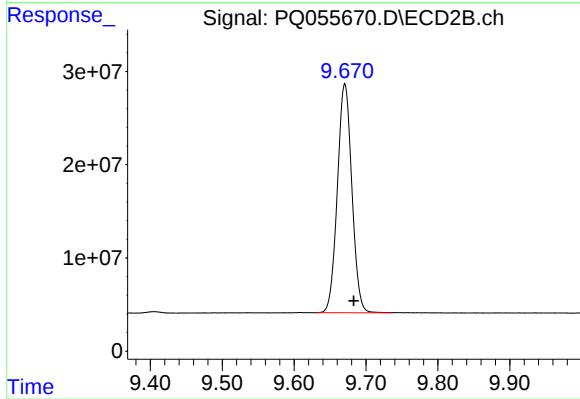
#1 Tetrachloro-m-xylene

R.T.: 4.294 min
Delta R.T.: -0.012 min
Response: 564245922
Conc: 58.62 ng/ml m



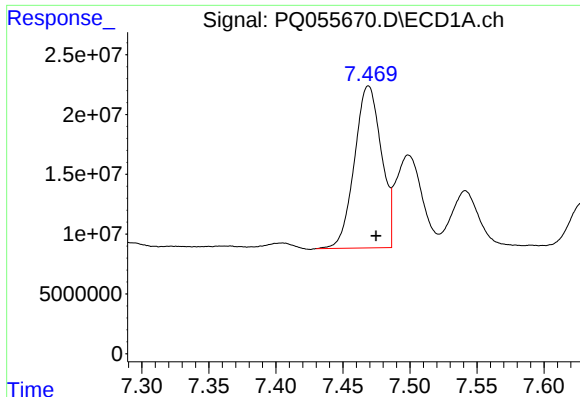
#2 Decachlorobiphenyl

R.T.: 11.417 min
Delta R.T.: -0.013 min
Response: 661639931
Conc: 44.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.671 min
Delta R.T.: -0.012 min
Response: 344100981
Conc: 46.30 ng/ml



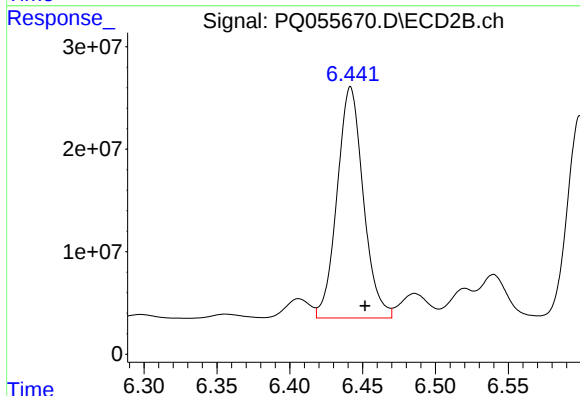
#26 AR-1254-1

R.T.: 7.469 min
Delta R.T.: -0.006 min
Response: 189422281
Conc: 523.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

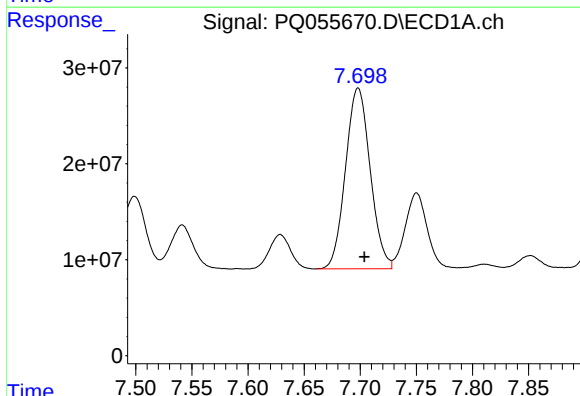
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/13/2022
Supervised By :mohammad ahmed 01/13/2022



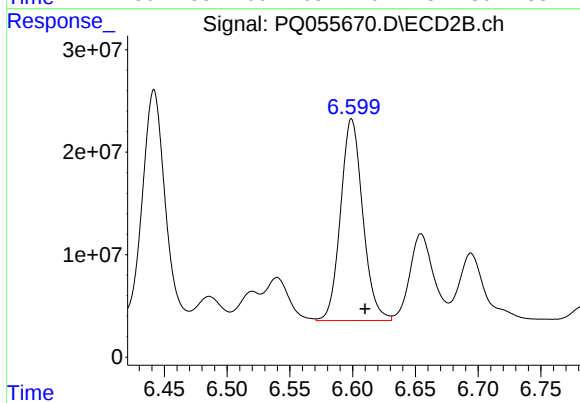
#26 AR-1254-1

R.T.: 6.442 min
Delta R.T.: -0.010 min
Response: 282405723
Conc: 539.16 ng/ml



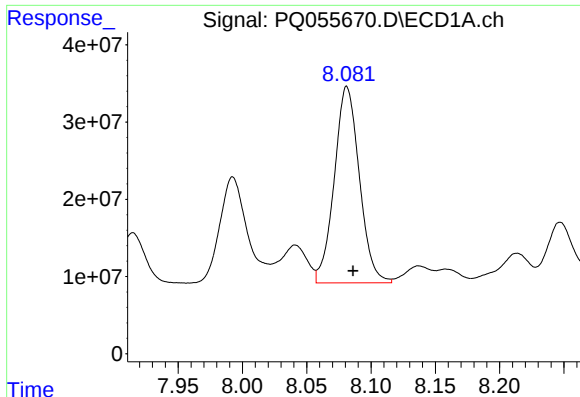
#27 AR-1254-2

R.T.: 7.698 min
Delta R.T.: -0.006 min
Response: 288681806
Conc: 509.90 ng/ml



#27 AR-1254-2

R.T.: 6.599 min
Delta R.T.: -0.011 min
Response: 242552308
Conc: 541.14 ng/ml



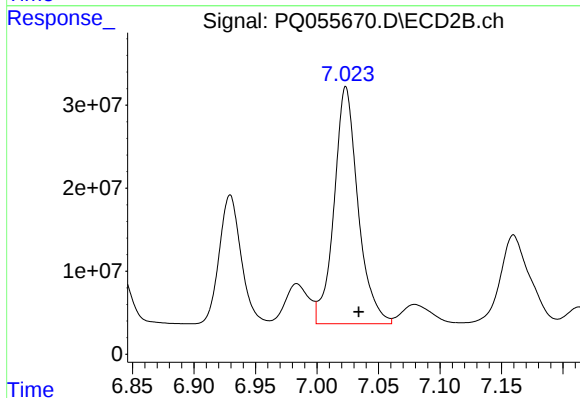
#28 AR-1254-3

R.T.: 8.081 min
Delta R.T.: -0.005 min
Response: 345368904
Conc: 510.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

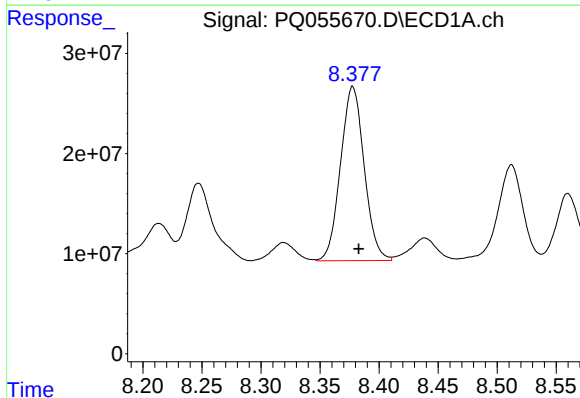
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/13/2022
Supervised By :mohammad ahmed 01/13/2022



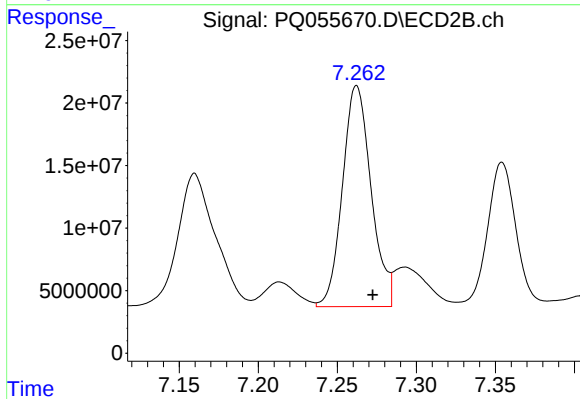
#28 AR-1254-3

R.T.: 7.023 min
Delta R.T.: -0.010 min
Response: 386685566
Conc: 534.77 ng/ml



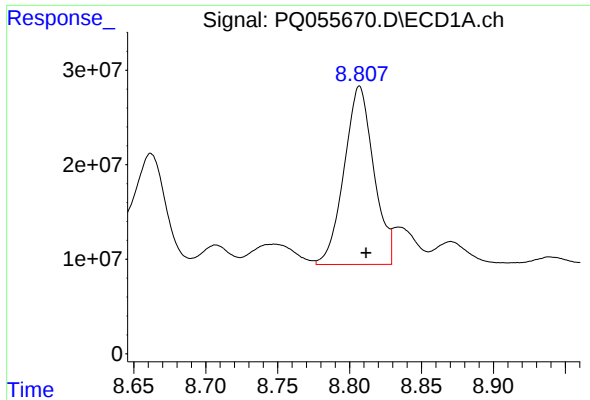
#29 AR-1254-4

R.T.: 8.378 min
Delta R.T.: -0.005 min
Response: 242842217
Conc: 491.64 ng/ml



#29 AR-1254-4

R.T.: 7.262 min
Delta R.T.: -0.010 min
Response: 222951798
Conc: 520.46 ng/ml



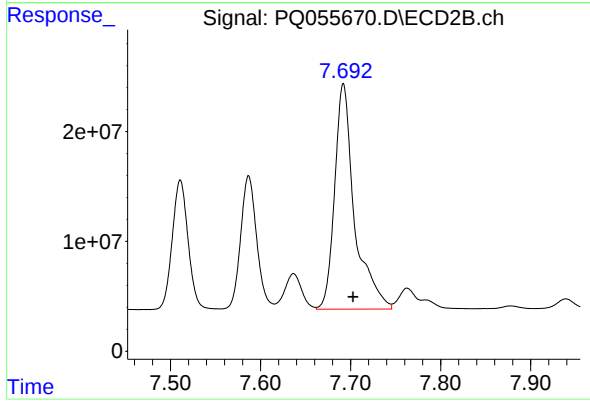
#30 AR-1254-5

R.T.: 8.807 min
Delta R.T.: -0.005 min
Response: 271010219
Conc: 478.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/13/2022
Supervised By :mohammad ahmed 01/13/2022



#30 AR-1254-5

R.T.: 7.692 min
Delta R.T.: -0.011 min
Response: 314547043
Conc: 514.65 ng/ml