

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011722\
 Data File : PQ055753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2022 19:19
 Operator : AJ\MA
 Sample : N1162-11 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MMO-06-2022-B

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/18/2022
 Supervised By :Yogesh Patel 01/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 23:56:28 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...	5.234	4.298	23467518	15003169	2.044	1.559
2) SA Decachlor...	11.412	9.667	28010905	13326781	1.878m	1.793m
Target Compounds						
26) L6 AR-1254-1	7.467	6.439	12534348	15452052	34.649	29.500
27) L6 AR-1254-2	7.696	6.597	21143813	15167596	37.347	33.839
28) L6 AR-1254-3	8.078	7.021	21876208	20680550	32.334m	28.600
29) L6 AR-1254-4	8.374	7.260	17988848	12524959	36.419m	29.238
30) L6 AR-1254-5	8.805	7.689	22212696	17727914	39.220	29.006 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011722\
Data File : PQ055753.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2022 19:19
Operator : AJ\MA
Sample : N1162-11 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

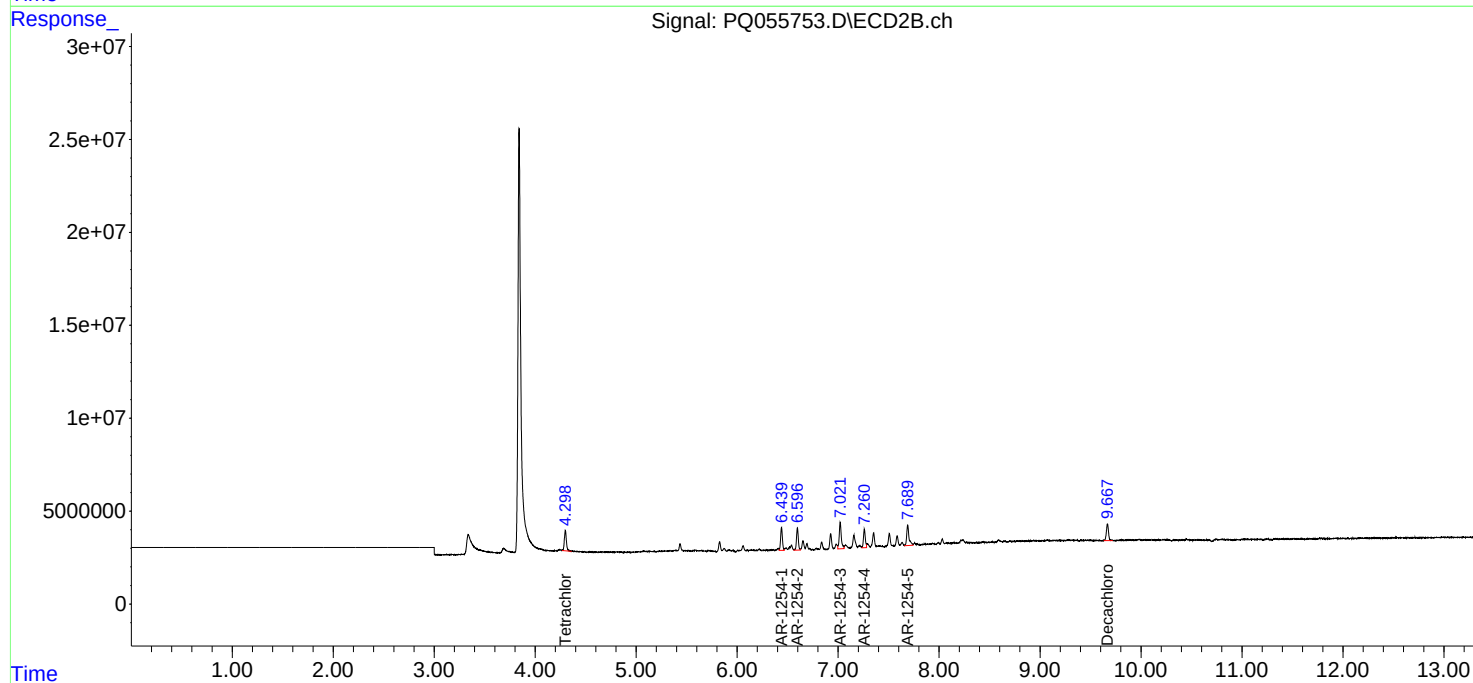
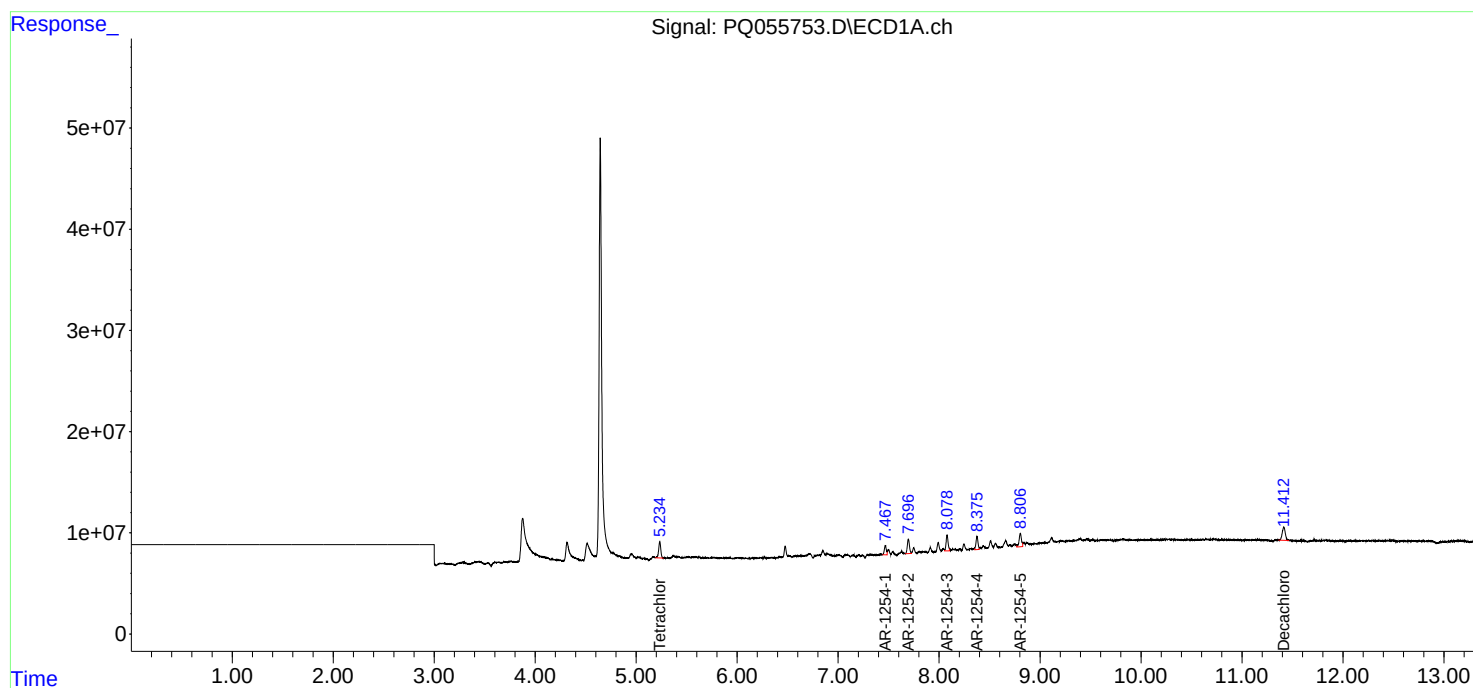
Instrument :
ECD_Q
ClientSampleId :
MMO-06-2022-B

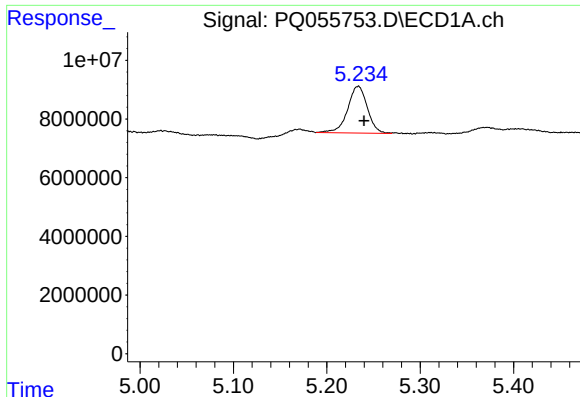
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/18/2022
Supervised By :Yogesh Patel 01/18/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 23:56:28 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





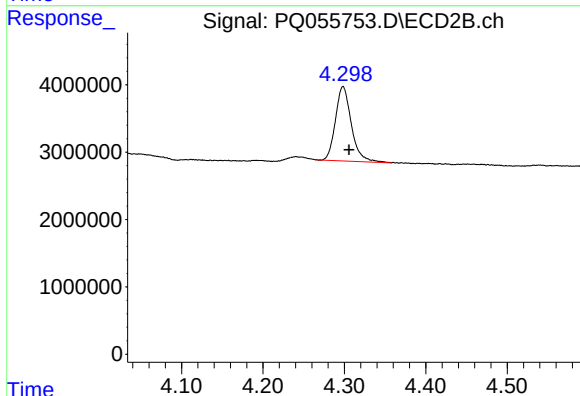
#1 Tetrachloro-m-xylene

R.T.: 5.234 min
Delta R.T.: -0.006 min
Response: 23467518
Conc: 2.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MMO-06-2022-B

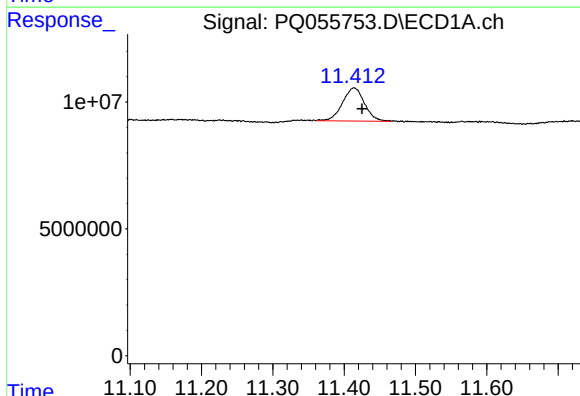
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/18/2022
Supervised By :Yogesh Patel 01/18/2022



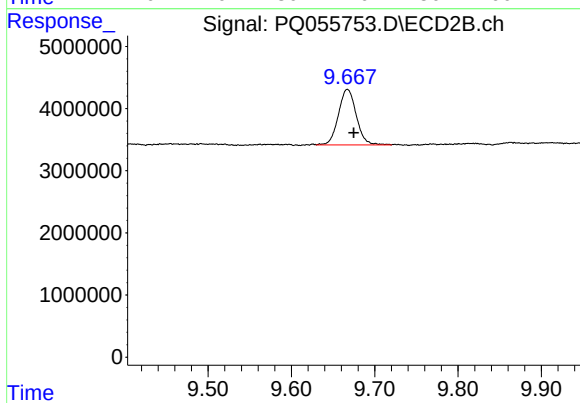
#1 Tetrachloro-m-xylene

R.T.: 4.298 min
Delta R.T.: -0.008 min
Response: 15003169
Conc: 1.56 ng/ml



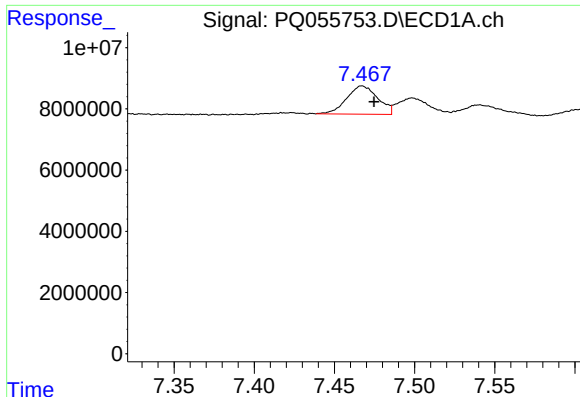
#2 Decachlorobiphenyl

R.T.: 11.412 min
Delta R.T.: -0.013 min
Response: 28010905
Conc: 1.88 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.667 min
Delta R.T.: -0.008 min
Response: 13326781
Conc: 1.79 ng/ml m



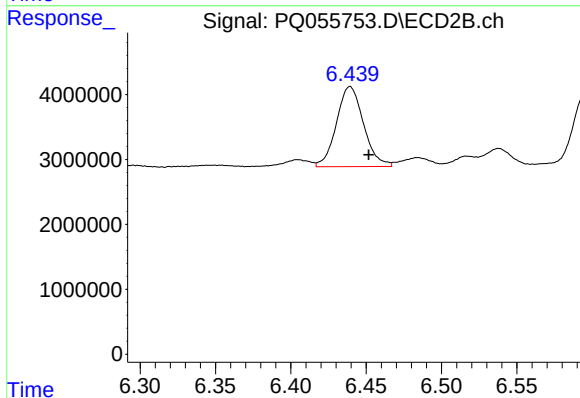
#26 AR-1254-1

R.T.: 7.467 min
Delta R.T.: -0.008 min
Response: 12534348
Conc: 34.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MMO-06-2022-B

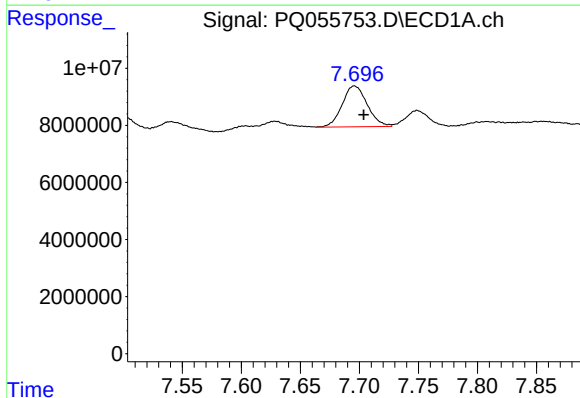
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/18/2022
Supervised By :Yogesh Patel 01/18/2022



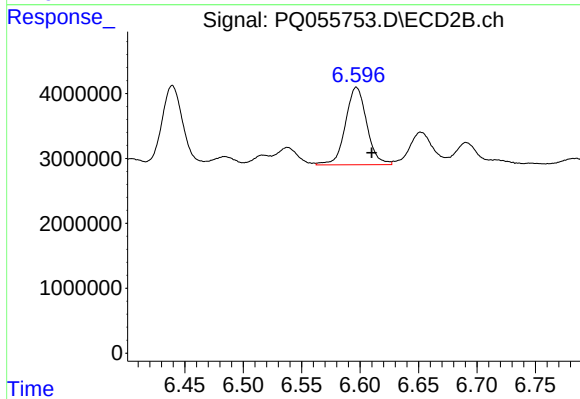
#26 AR-1254-1

R.T.: 6.439 min
Delta R.T.: -0.012 min
Response: 15452052
Conc: 29.50 ng/ml



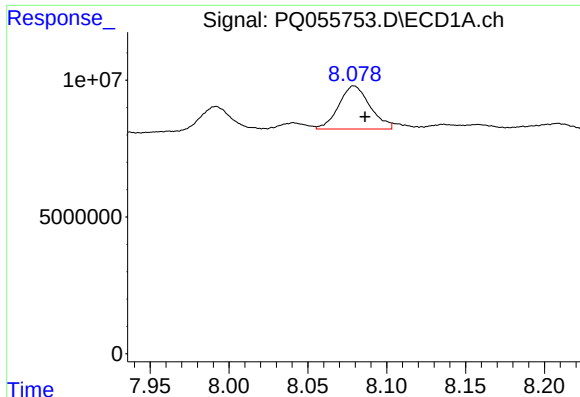
#27 AR-1254-2

R.T.: 7.696 min
Delta R.T.: -0.008 min
Response: 21143813
Conc: 37.35 ng/ml



#27 AR-1254-2

R.T.: 6.597 min
Delta R.T.: -0.013 min
Response: 15167596
Conc: 33.84 ng/ml



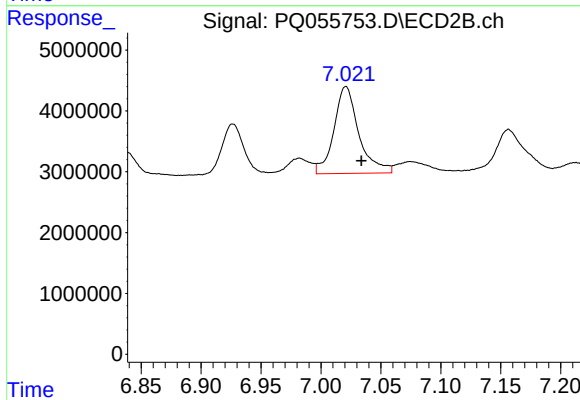
#28 AR-1254-3

R.T.: 8.078 min
Delta R.T.: -0.008 min
Response: 21876208
Conc: 32.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MMO-06-2022-B

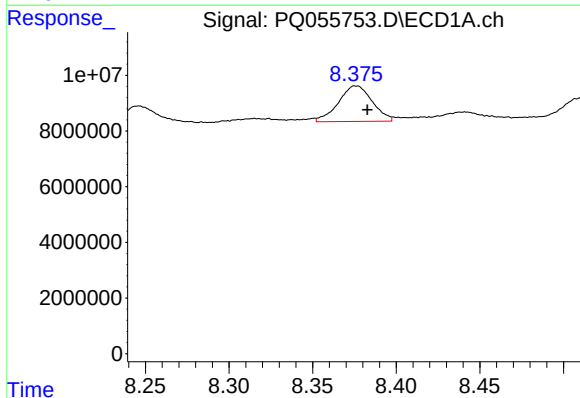
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/18/2022
Supervised By :Yogesh Patel 01/18/2022



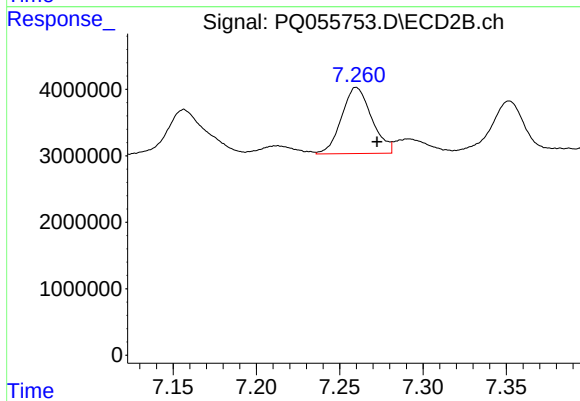
#28 AR-1254-3

R.T.: 7.021 min
Delta R.T.: -0.013 min
Response: 20680550
Conc: 28.60 ng/ml



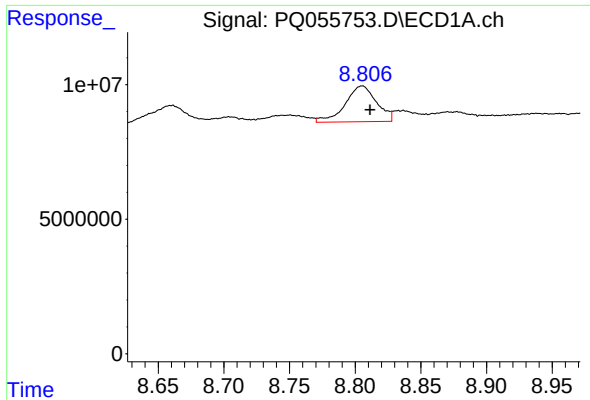
#29 AR-1254-4

R.T.: 8.374 min
Delta R.T.: -0.008 min
Response: 17988848
Conc: 36.42 ng/ml m



#29 AR-1254-4

R.T.: 7.260 min
Delta R.T.: -0.013 min
Response: 12524959
Conc: 29.24 ng/ml



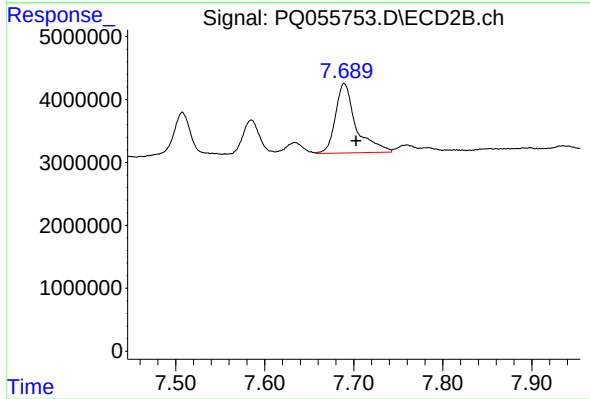
#30 AR-1254-5

R.T.: 8.805 min
Delta R.T.: -0.006 min
Response: 22212696
Conc: 39.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MMO-06-2022-B

Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/18/2022
Supervised By :Yogesh Patel 01/18/2022



#30 AR-1254-5

R.T.: 7.689 min
Delta R.T.: -0.013 min
Response: 17727914
Conc: 29.01 ng/ml