

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030924\
 Data File : PQ065692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2024 23:31
 Operator : YP\AJ
 Sample : P1707-03 10X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HIA754R-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/11/2024
 Supervised By :Ankita Jodhani 03/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 00:44:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 08:43:13 2024
 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...	3.444	2.738	5638985	11612253	1.422m	1.708
2) SA Decachlor...	8.655	7.505	4460133	7804477	1.826m	1.010m#
Target Compounds						
26) L6 AR-1254-1	5.380	4.491	14104169	32709629	102.992	86.736
27) L6 AR-1254-2	5.598	4.638	23732161	28391348	114.143	83.313 #
28) L6 AR-1254-3	5.953	5.019	19142373	39989947	90.758	75.552
29) L6 AR-1254-4	6.238	5.245	12280707	22254430	78.680	67.037m
30) L6 AR-1254-5	6.652	5.651	15329797	29392788	90.132	55.901 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030924\
Data File : PQ065692.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Mar 2024 23:31
Operator : YP\AJ
Sample : P1707-03 10X
Misc :
ALS Vial : 34 Sample Multiplier: 1

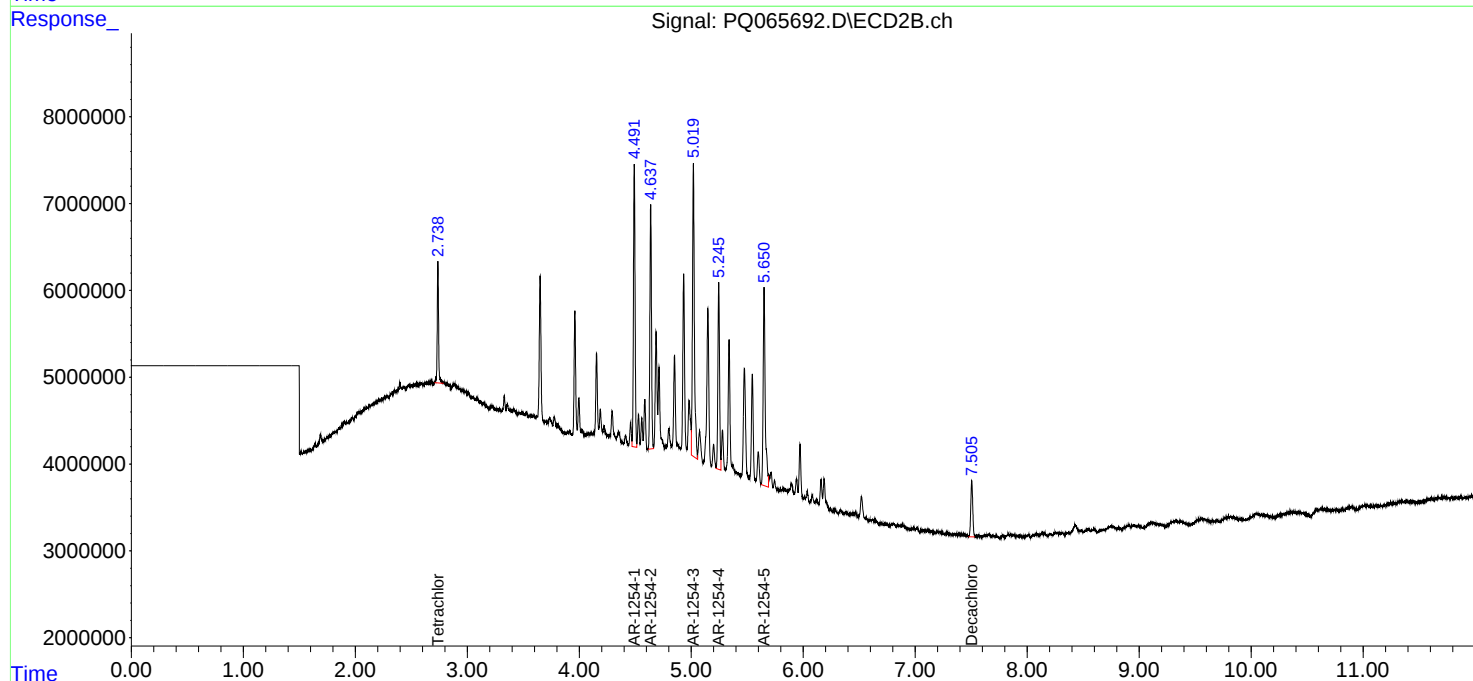
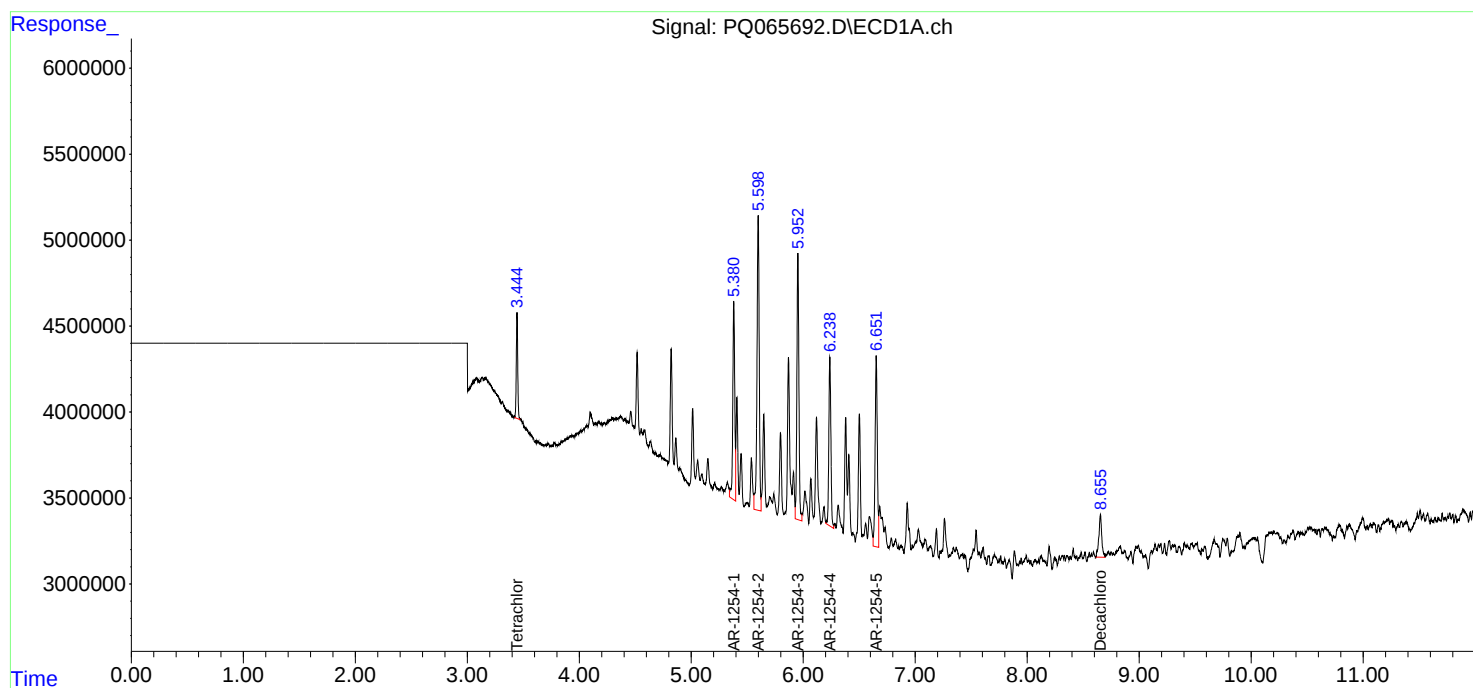
Instrument :
ECD_Q
ClientSampleId :
HIA754R-1-1

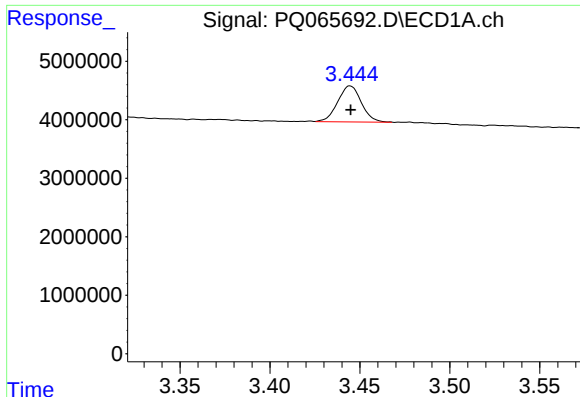
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/11/2024
Supervised By :Ankita Jodhani 03/11/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 00:44:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 27 08:43:13 2024
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





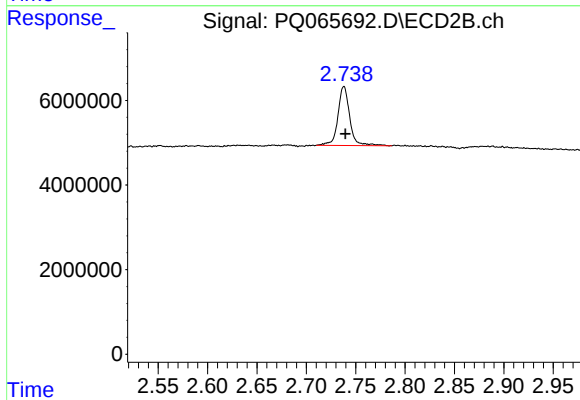
#1 Tetrachloro-m-xylene

R.T.: 3.444 min
Delta R.T.: 0.000 min
Response: 5638985
Conc: 1.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HIA754R-1-1

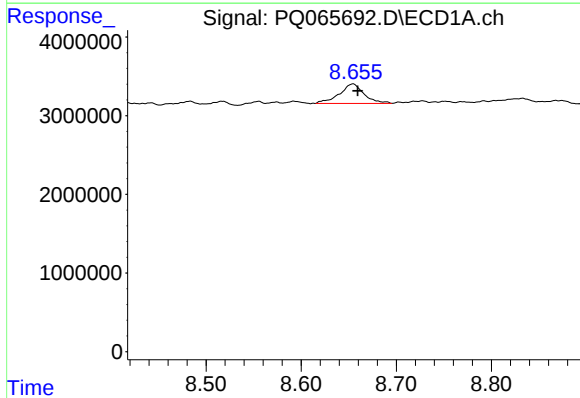
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/11/2024
Supervised By :Ankita Jodhani 03/11/2024



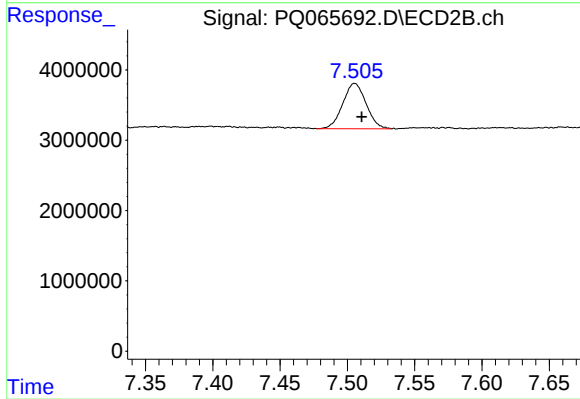
#1 Tetrachloro-m-xylene

R.T.: 2.738 min
Delta R.T.: -0.001 min
Response: 11612253
Conc: 1.71 ng/ml



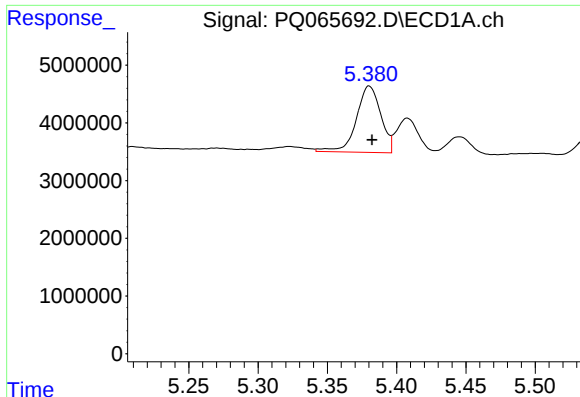
#2 Decachlorobiphenyl

R.T.: 8.655 min
Delta R.T.: -0.005 min
Response: 4460133
Conc: 1.83 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.505 min
Delta R.T.: -0.006 min
Response: 7804477
Conc: 1.01 ng/ml m



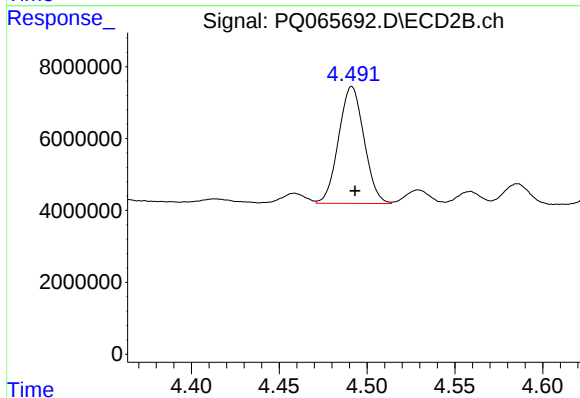
#26 AR-1254-1

R.T.: 5.380 min
Delta R.T.: -0.002 min
Response: 14104169
Conc: 102.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HIA754R-1-1

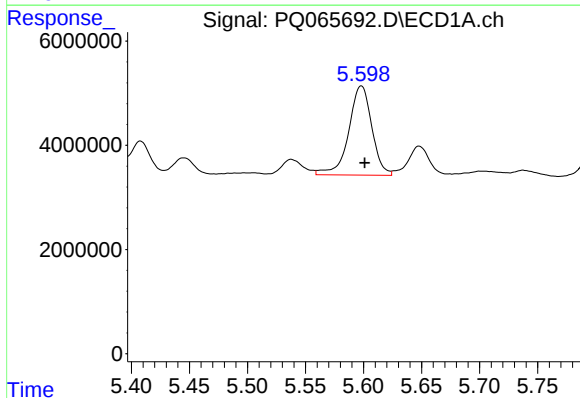
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/11/2024
Supervised By :Ankita Jodhani 03/11/2024



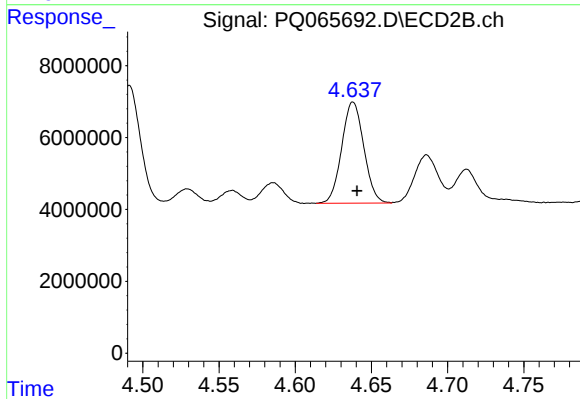
#26 AR-1254-1

R.T.: 4.491 min
Delta R.T.: -0.002 min
Response: 32709629
Conc: 86.74 ng/ml



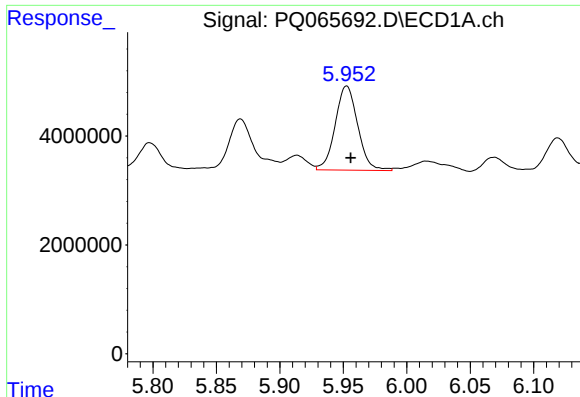
#27 AR-1254-2

R.T.: 5.598 min
Delta R.T.: -0.003 min
Response: 23732161
Conc: 114.14 ng/ml



#27 AR-1254-2

R.T.: 4.638 min
Delta R.T.: -0.003 min
Response: 28391348
Conc: 83.31 ng/ml



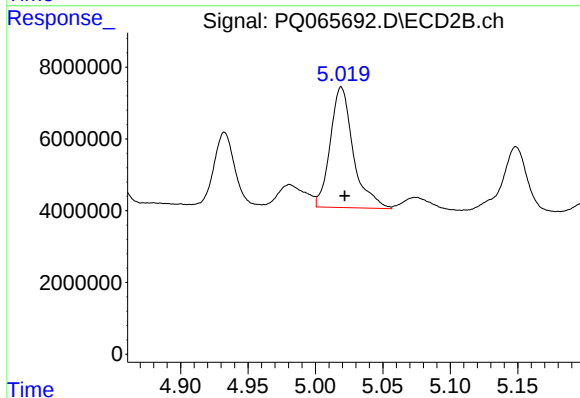
#28 AR-1254-3

R.T.: 5.953 min
Delta R.T.: -0.003 min
Response: 19142373
Conc: 90.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HIA754R-1-1

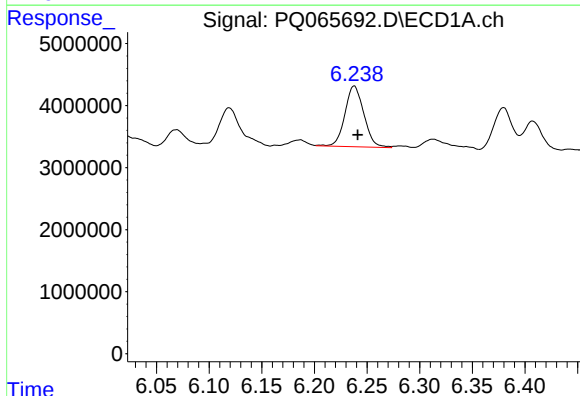
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/11/2024
Supervised By :Ankita Jodhani 03/11/2024



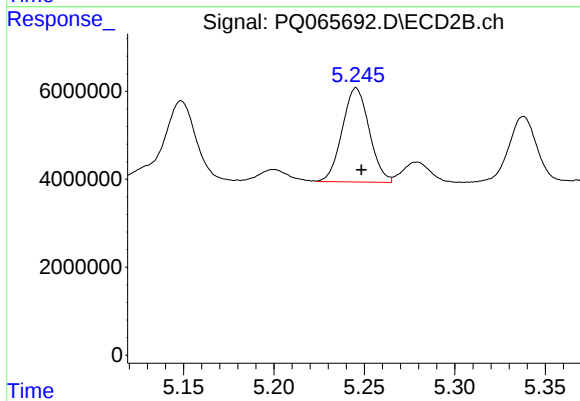
#28 AR-1254-3

R.T.: 5.019 min
Delta R.T.: -0.003 min
Response: 39989947
Conc: 75.55 ng/ml



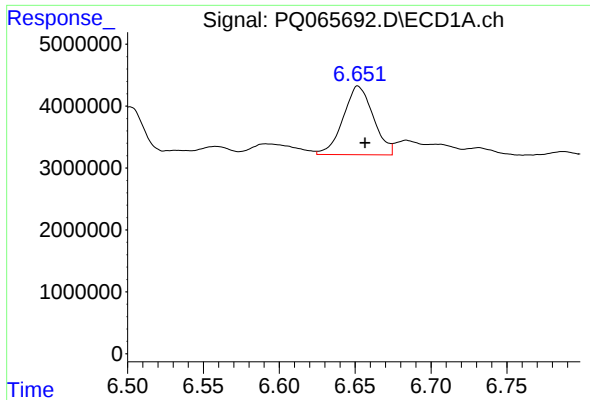
#29 AR-1254-4

R.T.: 6.238 min
Delta R.T.: -0.003 min
Response: 12280707
Conc: 78.68 ng/ml



#29 AR-1254-4

R.T.: 5.245 min
Delta R.T.: -0.003 min
Response: 22254430
Conc: 67.04 ng/ml m



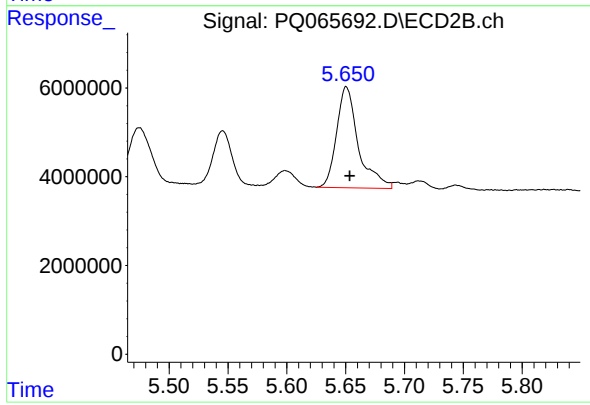
#30 AR-1254-5

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 15329797
Conc: 90.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HIA754R-1-1

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/11/2024
Supervised By :Ankita Jodhani 03/11/2024



#30 AR-1254-5

R.T.: 5.651 min
Delta R.T.: -0.003 min
Response: 29392788
Conc: 55.90 ng/ml