

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062024\
 Data File : PQ067093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2024 18:19
 Operator : YP\AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/21/2024
 Supervised By :Ankita Jodhani 06/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 18:32:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 20 18:32:23 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...	3.451	2.824	39176090	28911274	4.719m	4.757
2) SA Decachlor...	8.711	7.608	25964877	31448123	5.032	5.315
Target Compounds						
26) L6 AR-1254-1	5.394	4.593	15997889	18254568	51.874	53.139
27) L6 AR-1254-2	5.614	4.740	25982905	16465317	53.313	54.209
28) L6 AR-1254-3	5.972	5.122	26784492	24629428	52.632	51.878
29) L6 AR-1254-4	6.262	5.350	18124644	15369694	50.882m	52.428
30) L6 AR-1254-5	6.681	5.756	20185096	22628681	50.568m	52.196

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062024\
Data File : PQ067093.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2024 18:19
Operator : YP\AJ
Sample : AR1254ICC050
Misc :
ALS Vial : 24 Sample Multiplier: 1

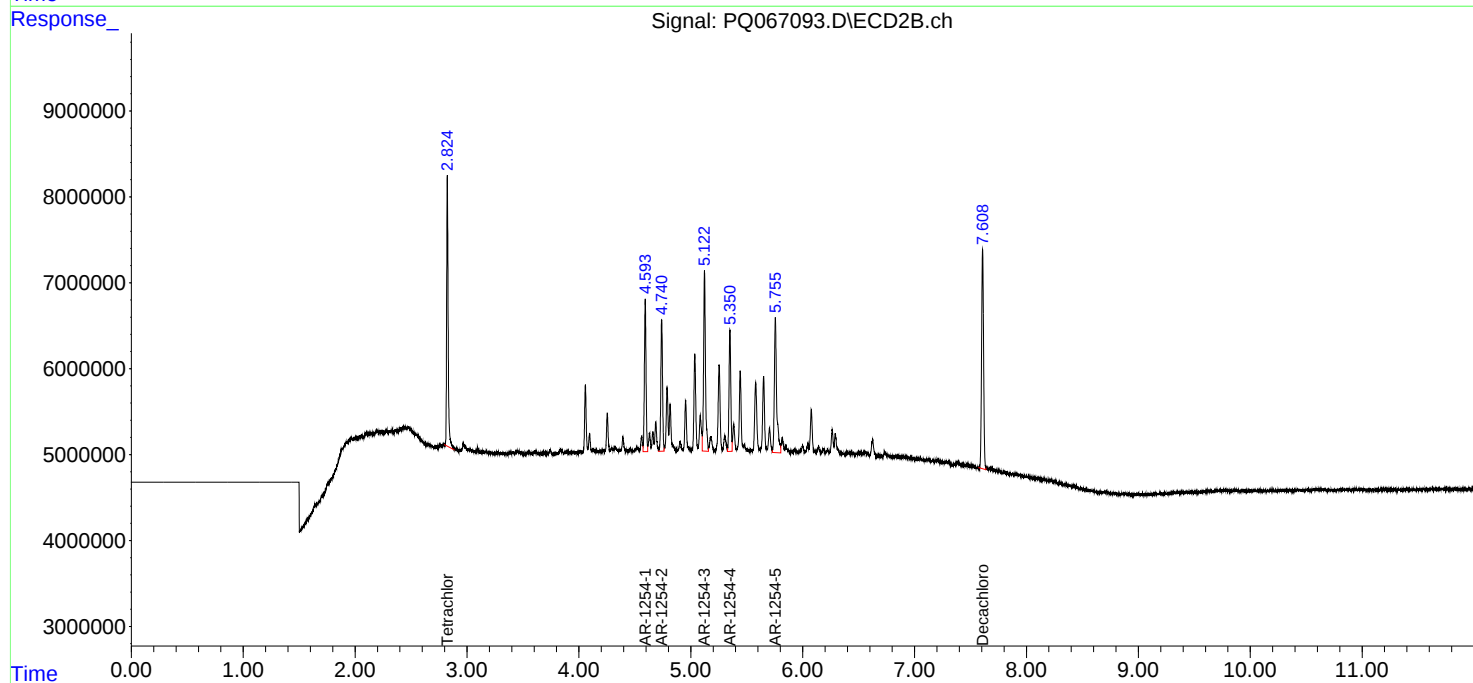
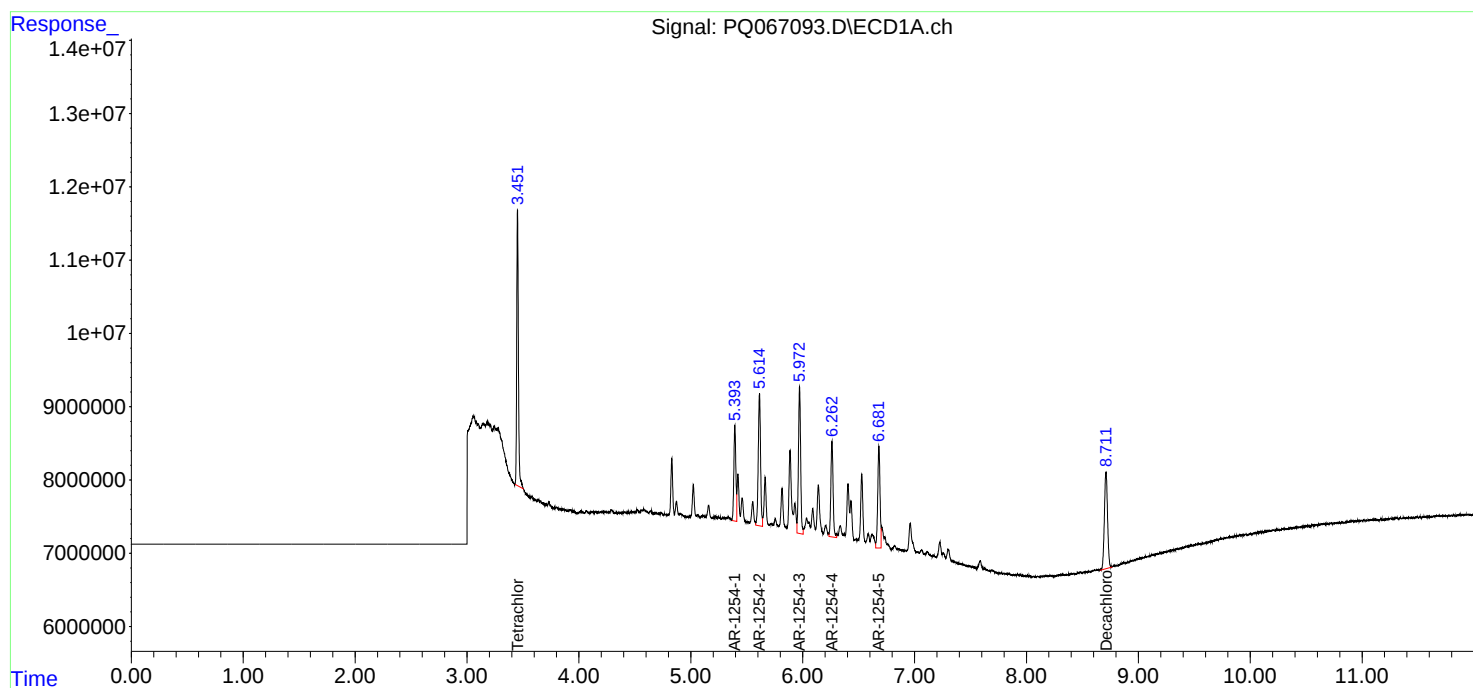
Instrument :
ECD_Q
ClientSampleId :
AR1254ICC050

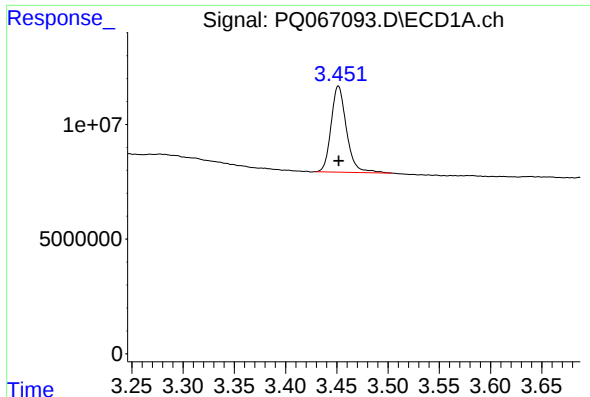
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/21/2024
Supervised By :Ankita Jodhani 06/21/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 18:32:34 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 20 18:32:23 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





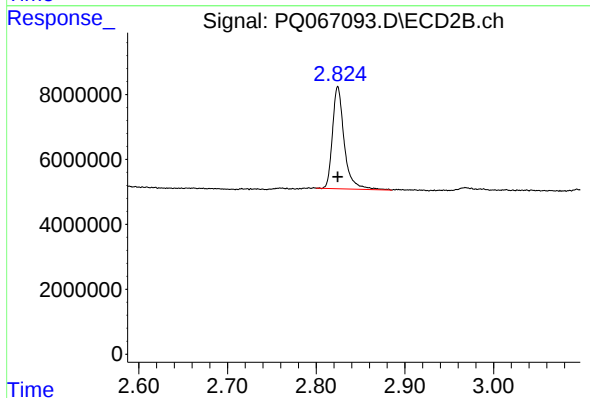
#1 Tetrachloro-m-xylene

R.T.: 3.451 min
Delta R.T.: 0.000 min
Response: 39176090
Conc: 4.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC050

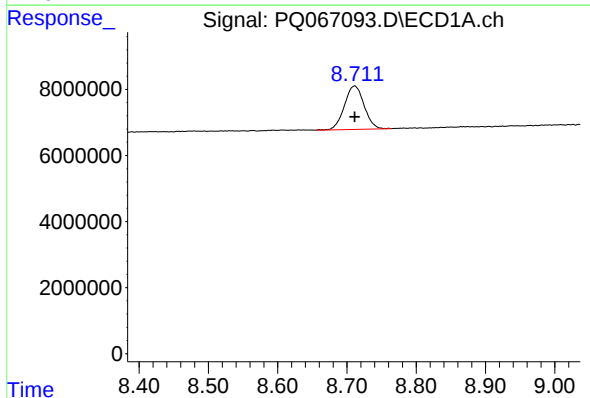
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/21/2024
Supervised By :Ankita Jodhani 06/21/2024



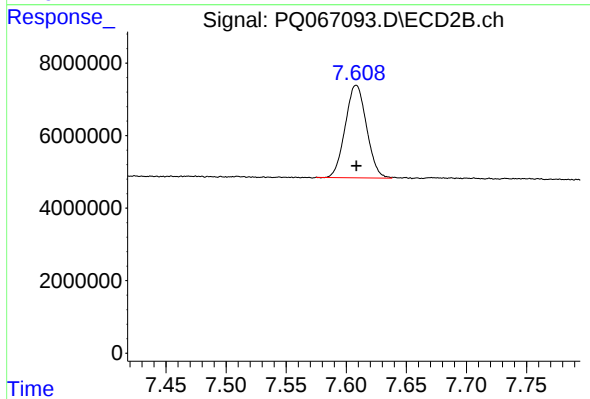
#1 Tetrachloro-m-xylene

R.T.: 2.824 min
Delta R.T.: 0.000 min
Response: 28911274
Conc: 4.76 ng/ml



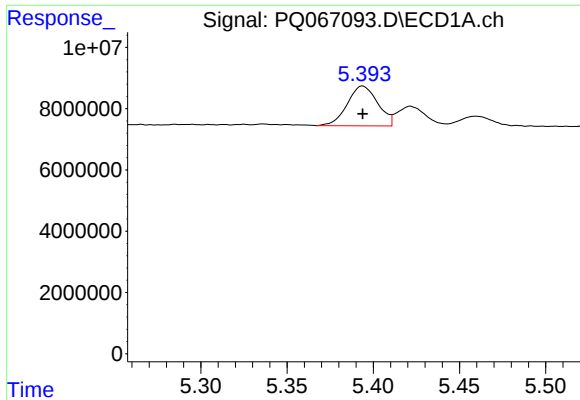
#2 Decachlorobiphenyl

R.T.: 8.711 min
Delta R.T.: 0.000 min
Response: 25964877
Conc: 5.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.608 min
Delta R.T.: 0.000 min
Response: 31448123
Conc: 5.31 ng/ml



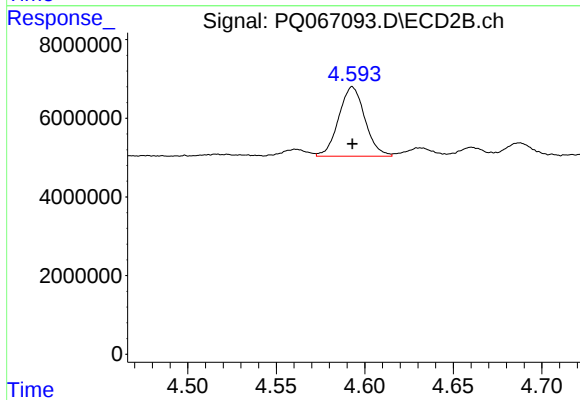
#26 AR-1254-1

R.T.: 5.394 min
Delta R.T.: 0.000 min
Response: 15997889
Conc: 51.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC050

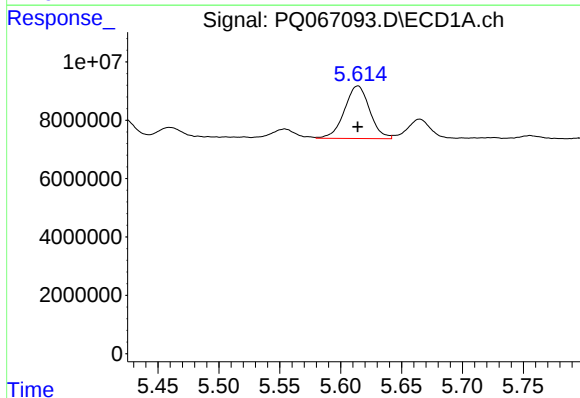
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/21/2024
Supervised By :Ankita Jodhani 06/21/2024



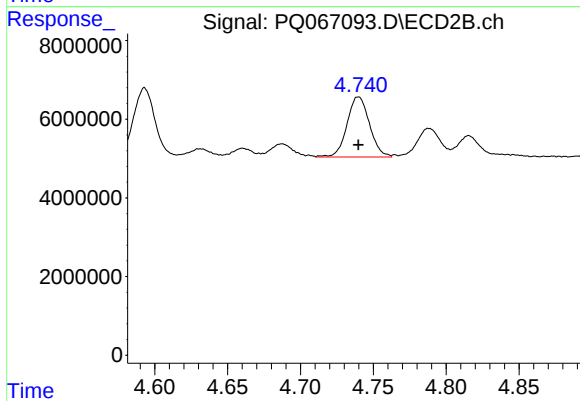
#26 AR-1254-1

R.T.: 4.593 min
Delta R.T.: 0.000 min
Response: 18254568
Conc: 53.14 ng/ml



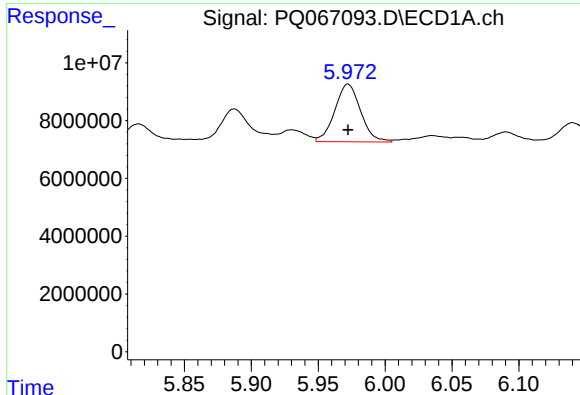
#27 AR-1254-2

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 25982905
Conc: 53.31 ng/ml



#27 AR-1254-2

R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 16465317
Conc: 54.21 ng/ml



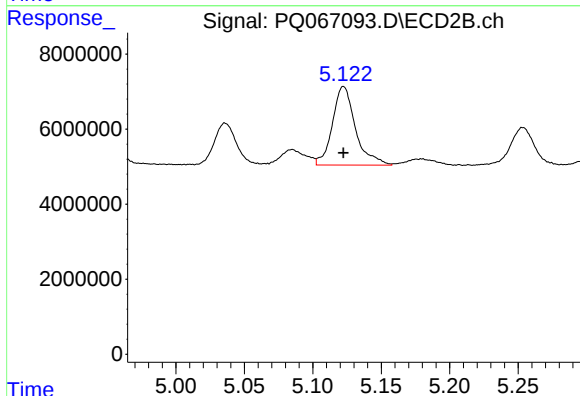
#28 AR-1254-3

R.T.: 5.972 min
Delta R.T.: 0.000 min
Response: 26784492
Conc: 52.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC050

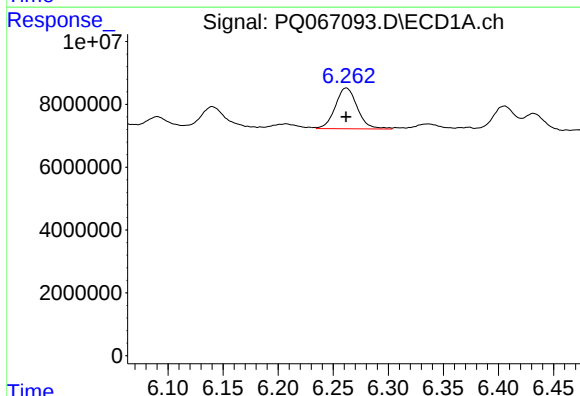
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/21/2024
Supervised By :Ankita Jodhani 06/21/2024



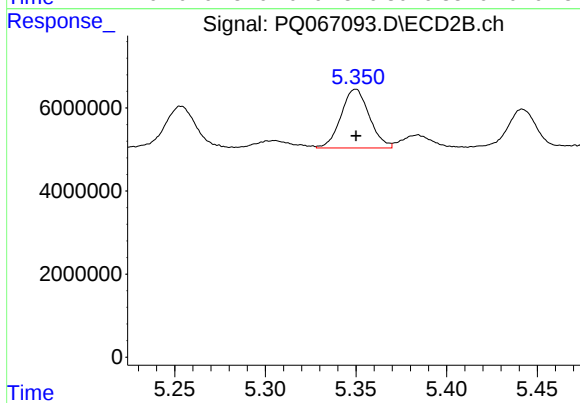
#28 AR-1254-3

R.T.: 5.122 min
Delta R.T.: 0.000 min
Response: 24629428
Conc: 51.88 ng/ml



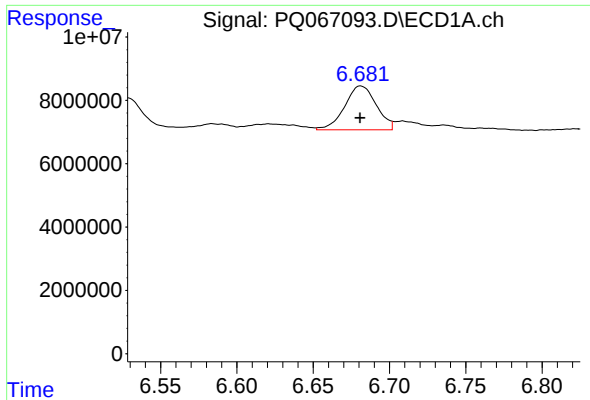
#29 AR-1254-4

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 18124644
Conc: 50.88 ng/ml m



#29 AR-1254-4

R.T.: 5.350 min
Delta R.T.: 0.000 min
Response: 15369694
Conc: 52.43 ng/ml



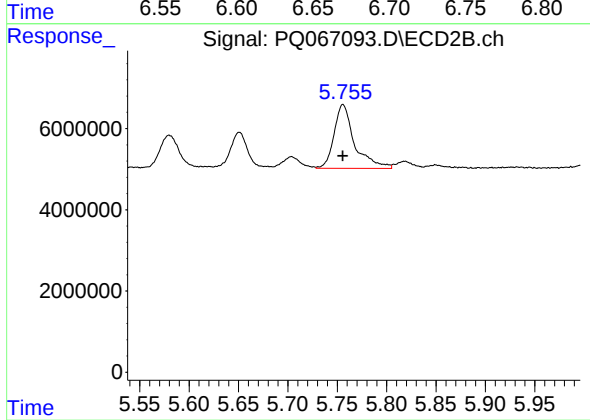
#30 AR-1254-5

R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 20185096
Conc: 50.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC050

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/21/2024
Supervised By :Ankita Jodhani 06/21/2024



#30 AR-1254-5

R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 22628681
Conc: 52.20 ng/ml