

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111423\
 Data File : PQ064101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2023 21:09
 Operator : YP\AJ
 Sample : 05387-38
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DUP-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2023
 Supervised By :Ankita Jodhani 11/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 01:04:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 08 18:43:53 2023
 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...	3.460	2.777	81384427	81252714	19.093	22.093
2) SA Decachlor...	8.692	7.571	46242887	78247216	14.323	16.700m
Target Compounds						
26) L6 AR-1254-1	5.404	4.546	203.4E6	235.8E6	1295.727	1213.296
27) L6 AR-1254-2	5.623	4.694	508.9E6	453.5E6	2145.683	2603.039
28) L6 AR-1254-3	5.979	5.077	842.4E6	915.0E6	3397.432	3418.396
29) L6 AR-1254-4	6.264	5.305	685.9E6	651.9E6	3784.772	3715.925
30) L6 AR-1254-5	6.680	5.713	1308.7E6	1719.5E6	6561.294	6744.717

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111423\
Data File : PQ064101.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2023 21:09
Operator : YP\AJ
Sample : 05387-38
Misc :
ALS Vial : 39 Sample Multiplier: 1

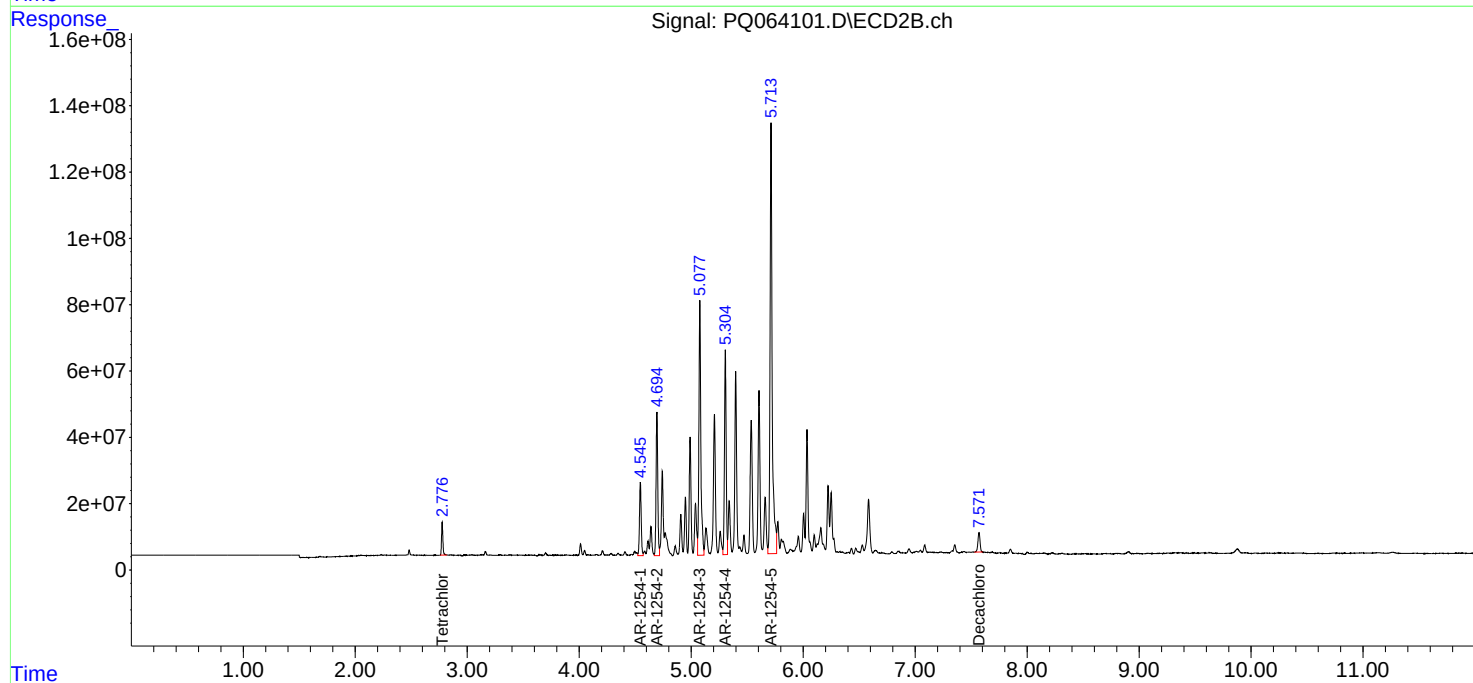
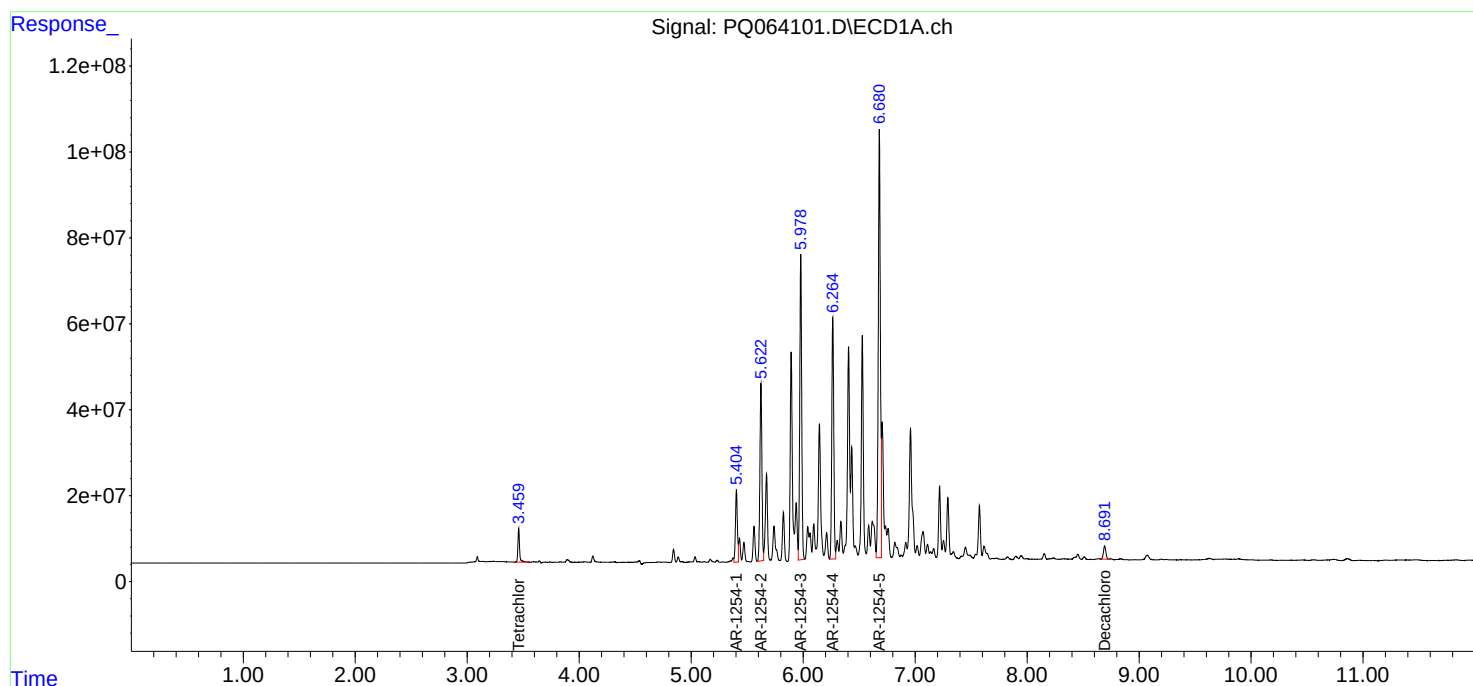
Instrument :
ECD_Q
ClientSampleId :
DUP-2

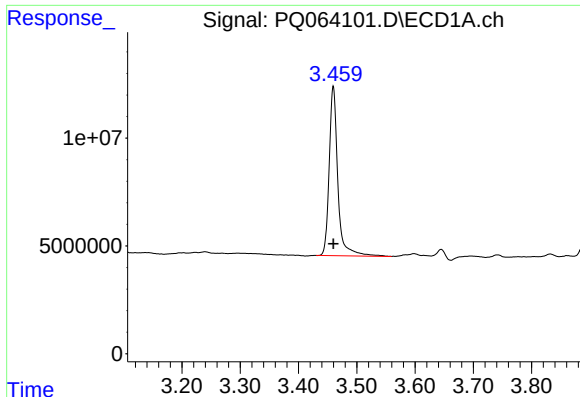
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/15/2023
Supervised By :Ankita Jodhani 11/15/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 01:04:47 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 08 18:43:53 2023
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





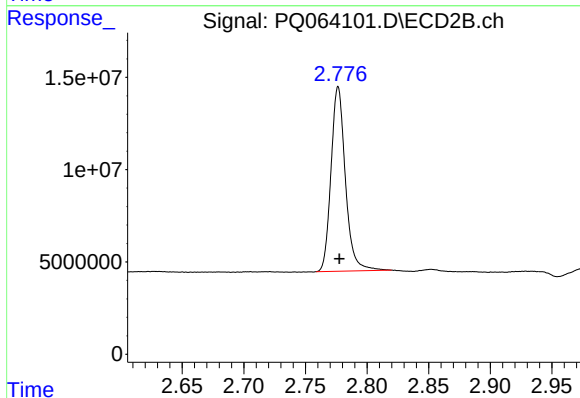
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 81384427
Conc: 19.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-2

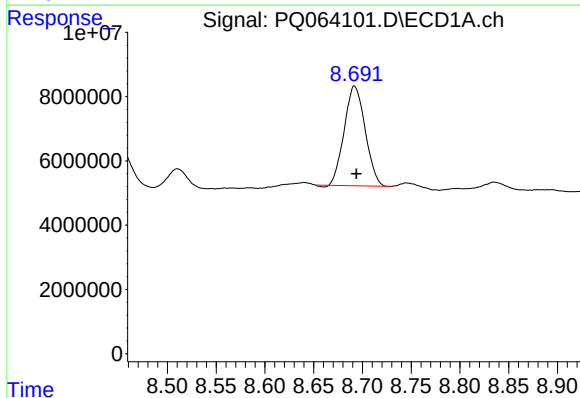
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/15/2023
Supervised By :Ankita Jodhani 11/15/2023



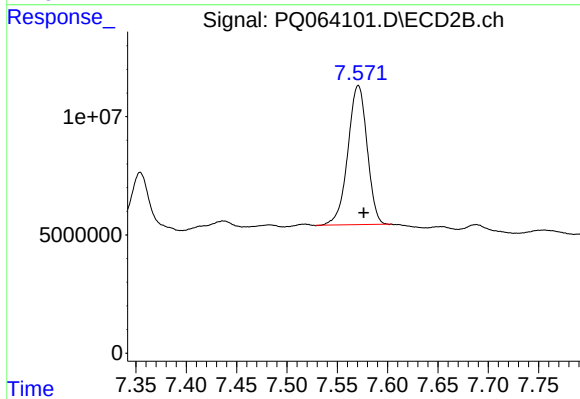
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: -0.001 min
Response: 81252714
Conc: 22.09 ng/ml



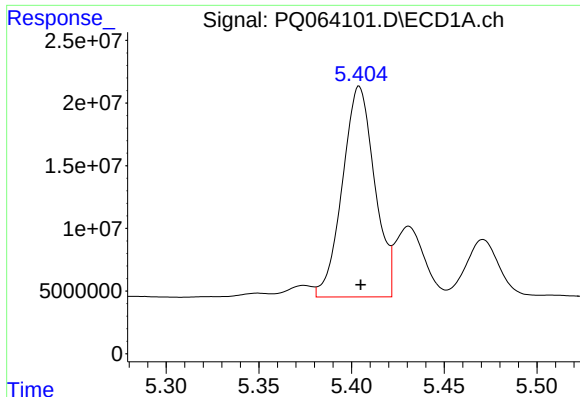
#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: -0.002 min
Response: 46242887
Conc: 14.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.571 min
Delta R.T.: -0.006 min
Response: 78247216
Conc: 16.70 ng/ml m



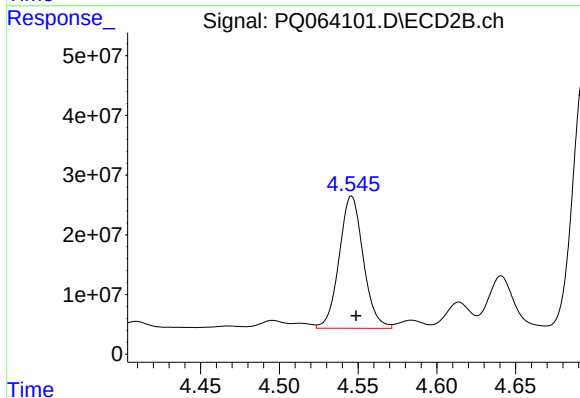
#26 AR-1254-1

R.T.: 5.404 min
Delta R.T.: 0.000 min
Response: 203363986
Conc: 1295.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-2

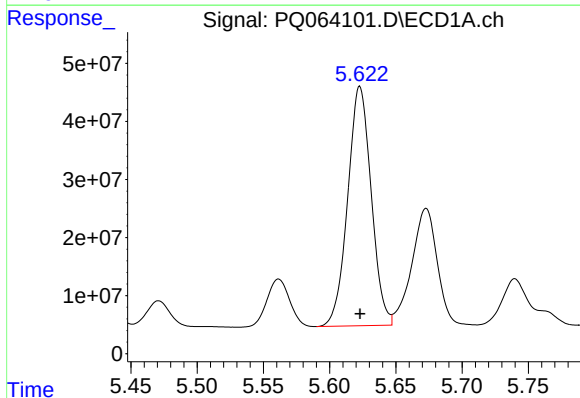
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/15/2023
Supervised By :Ankita Jodhani 11/15/2023



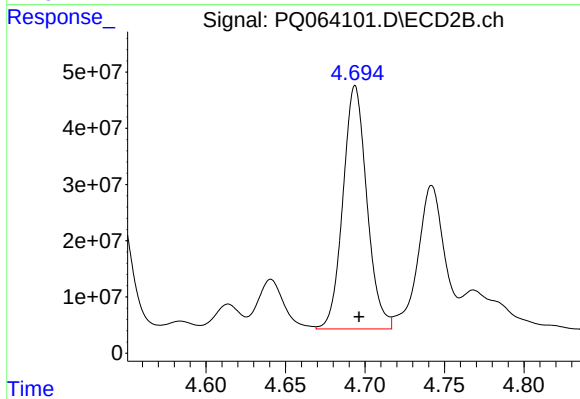
#26 AR-1254-1

R.T.: 4.546 min
Delta R.T.: -0.003 min
Response: 235820494
Conc: 1213.30 ng/ml



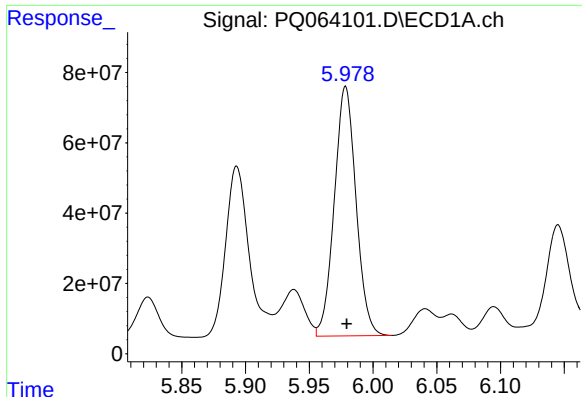
#27 AR-1254-2

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 508860673
Conc: 2145.68 ng/ml



#27 AR-1254-2

R.T.: 4.694 min
Delta R.T.: -0.003 min
Response: 453460974
Conc: 2603.04 ng/ml



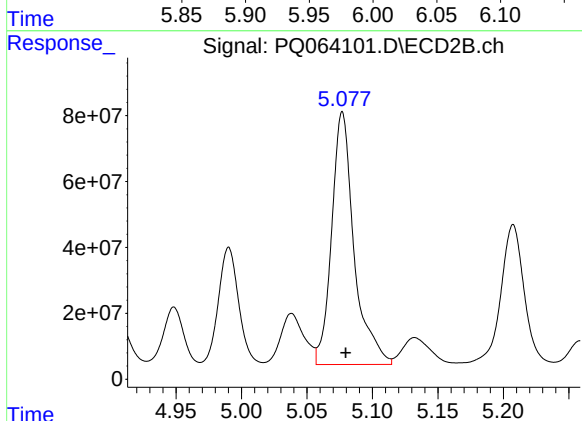
#28 AR-1254-3

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 842364362
Conc: 3397.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-2

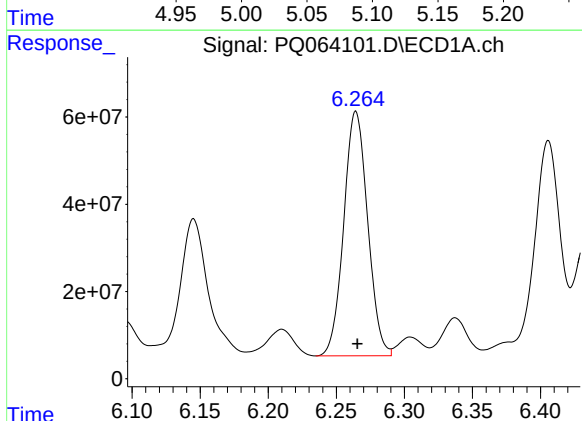
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/15/2023
Supervised By :Ankita Jodhani 11/15/2023



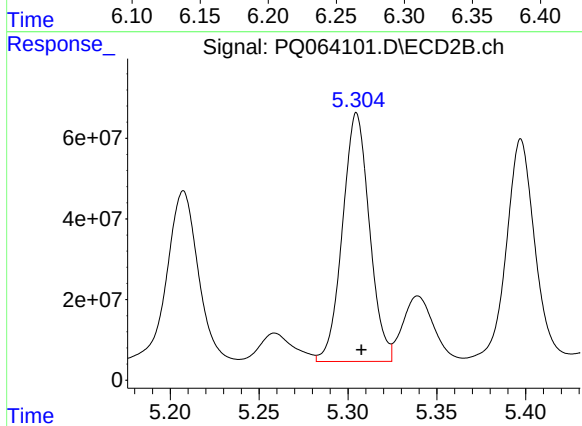
#28 AR-1254-3

R.T.: 5.077 min
Delta R.T.: -0.003 min
Response: 915002379
Conc: 3418.40 ng/ml



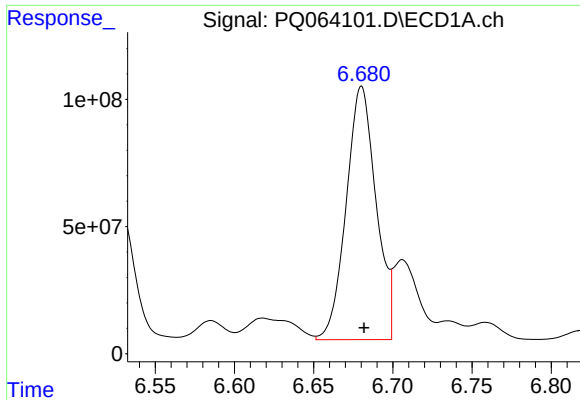
#29 AR-1254-4

R.T.: 6.264 min
Delta R.T.: -0.001 min
Response: 685885683
Conc: 3784.77 ng/ml



#29 AR-1254-4

R.T.: 5.305 min
Delta R.T.: -0.003 min
Response: 651884890
Conc: 3715.92 ng/ml



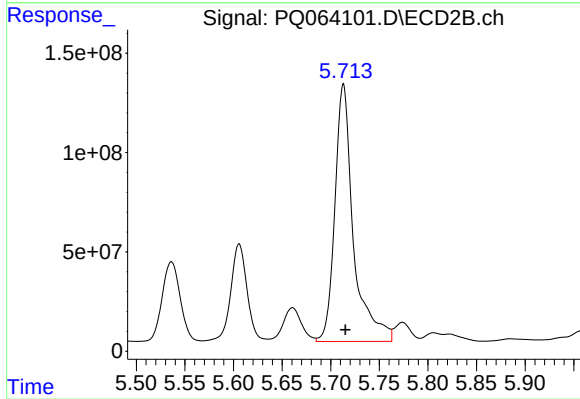
#30 AR-1254-5

R.T.: 6.680 min
Delta R.T.: -0.002 min
Response: 1308715377
Conc: 6561.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-2

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/15/2023
Supervised By :Ankita Jodhani 11/15/2023



#30 AR-1254-5

R.T.: 5.713 min
Delta R.T.: -0.002 min
Response: 1719502361
Conc: 6744.72 ng/ml