

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062223\
 Data File : PQ061621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 16:31
 Operator : YP\AJ
 Sample : 03313-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 R034-11A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/23/2023
 Supervised By :Ankita Jodhani 06/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 22:30:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 09 18:19:31 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...	3.404	2.759	99211634	48510928	22.071	18.166
2) SA Decachlor...	8.584	7.530	63173685	59215203	18.753	17.642
Target Compounds						
26) L6 AR-1254-1	5.326	4.516	51985937	37606256	304.365	228.685m
27) L6 AR-1254-2	5.541	4.664	68999704	54238083	258.054	360.611m#
28) L6 AR-1254-3	5.897	5.045	144.1E6	109.7E6	515.783	471.460m
29) L6 AR-1254-4	6.182	5.272	125.7E6	83856536	614.359	583.673m
30) L6 AR-1254-5	6.595	5.678	183.8E6	165.8E6	779.401	726.900

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062223\
Data File : PQ061621.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2023 16:31
Operator : YP\AJ
Sample : 03313-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

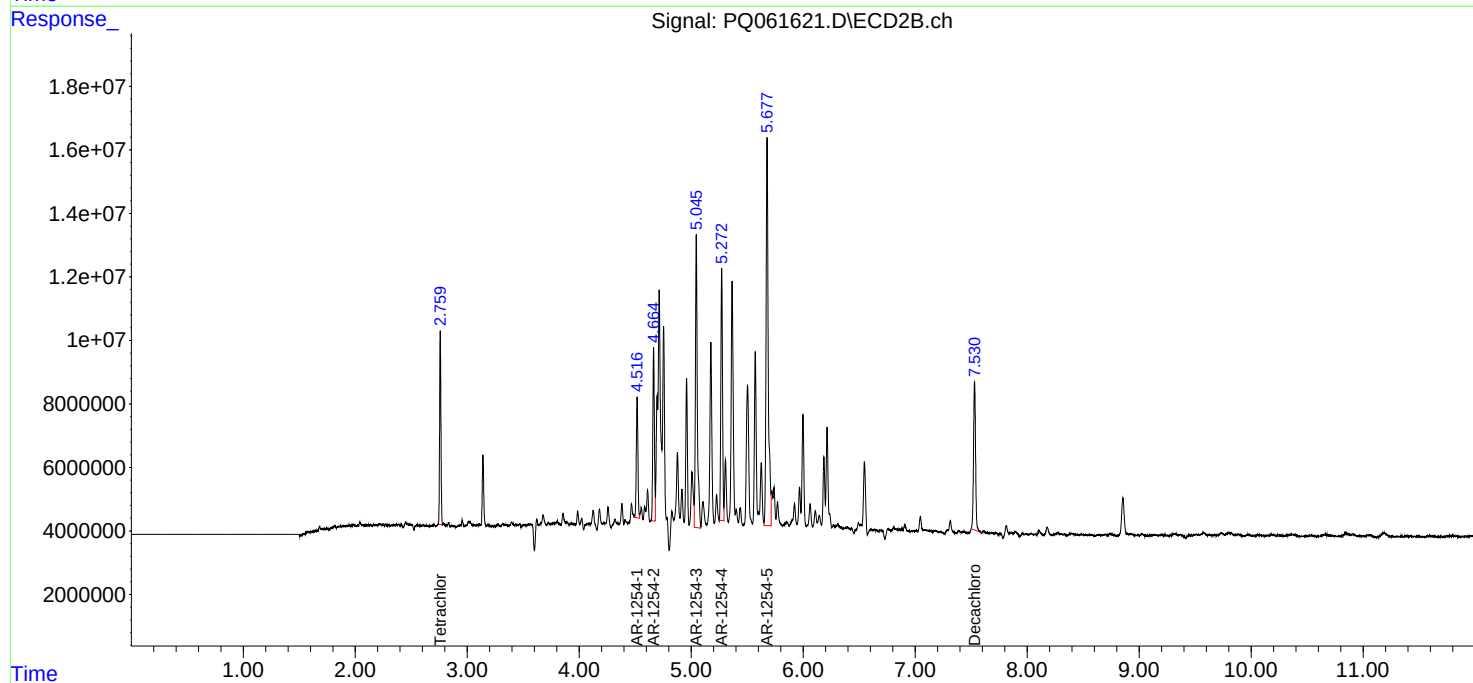
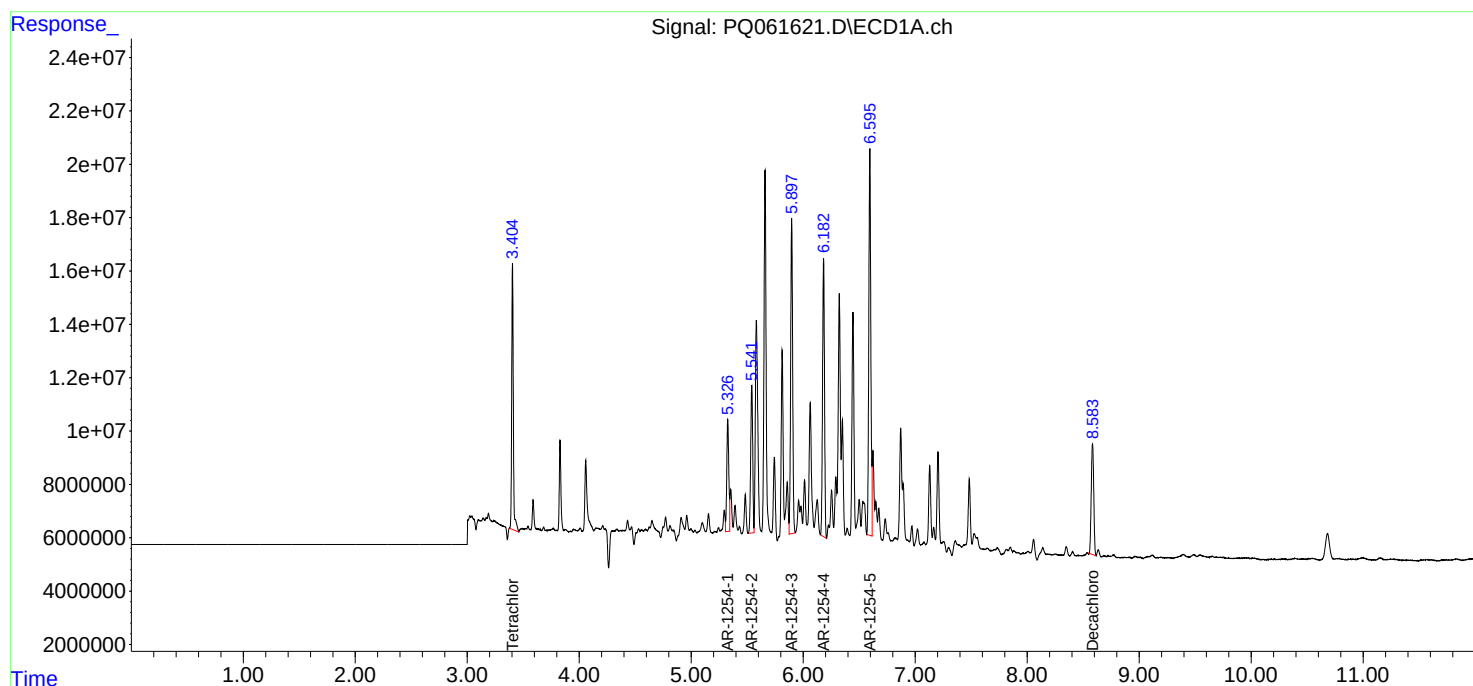
Instrument :
ECD_Q
ClientSampleId :
R034-11A

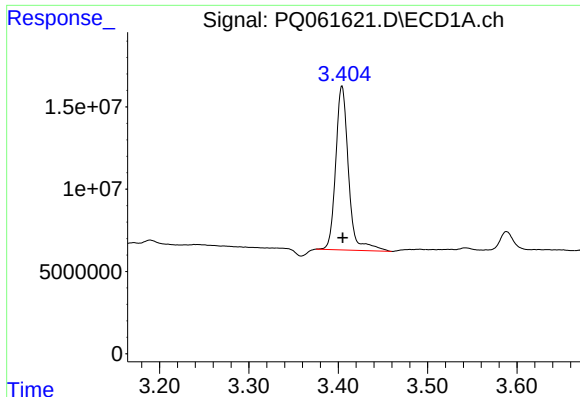
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/23/2023
Supervised By :Ankita Jodhani 06/23/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 22:30:28 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 09 18:19:31 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





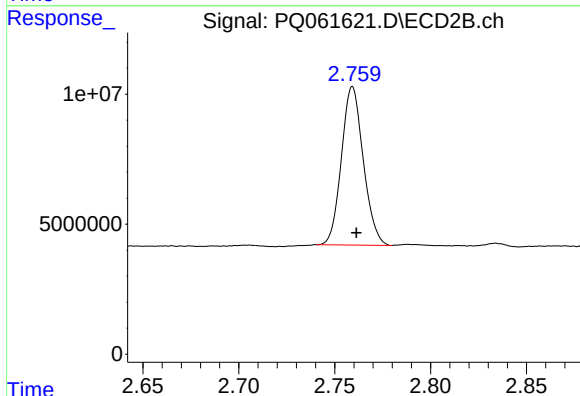
#1 Tetrachloro-m-xylene

R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 99211634
Conc: 22.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R034-11A

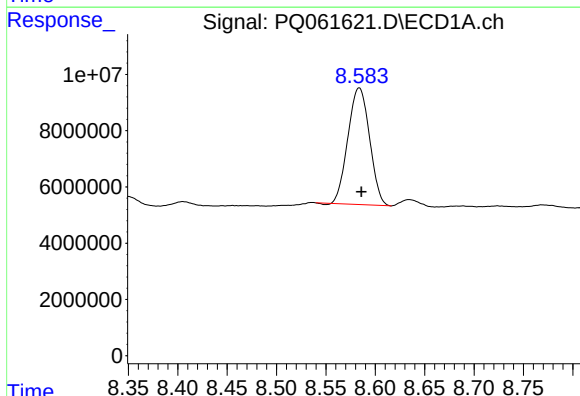
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/23/2023
Supervised By :Ankita Jodhani 06/23/2023



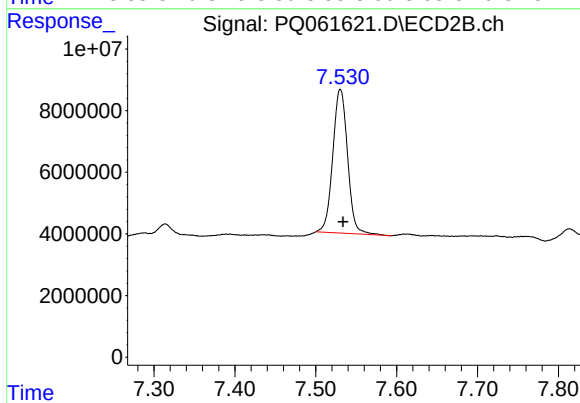
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: -0.002 min
Response: 48510928
Conc: 18.17 ng/ml



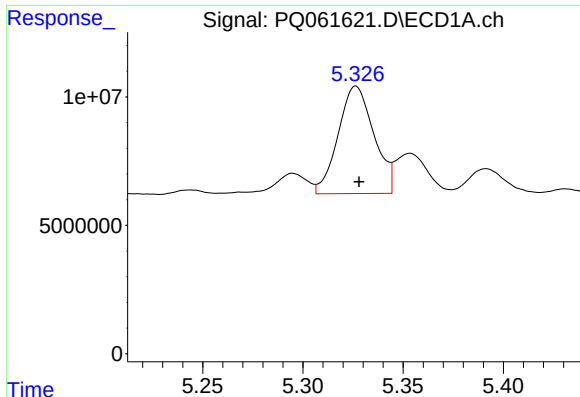
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: -0.002 min
Response: 63173685
Conc: 18.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.530 min
Delta R.T.: -0.003 min
Response: 59215203
Conc: 17.64 ng/ml



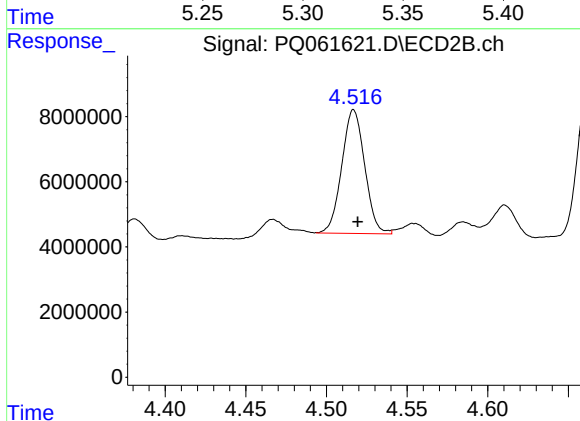
#26 AR-1254-1

R.T.: 5.326 min
Delta R.T.: -0.002 min
Response: 51985937
Conc: 304.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R034-11A

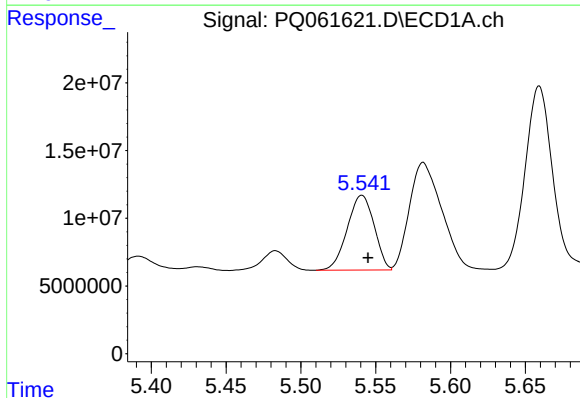
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/23/2023
Supervised By :Ankita Jodhani 06/23/2023



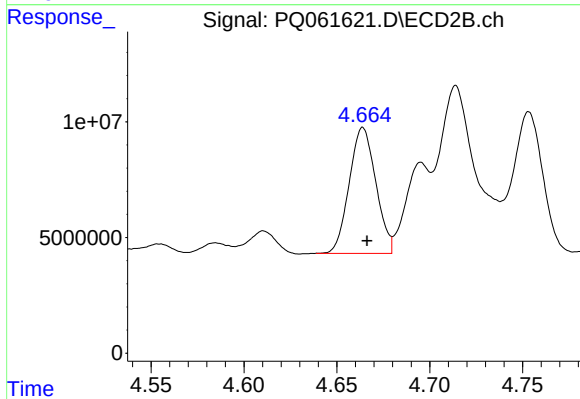
#26 AR-1254-1

R.T.: 4.516 min
Delta R.T.: -0.003 min
Response: 37606256
Conc: 228.68 ng/ml m



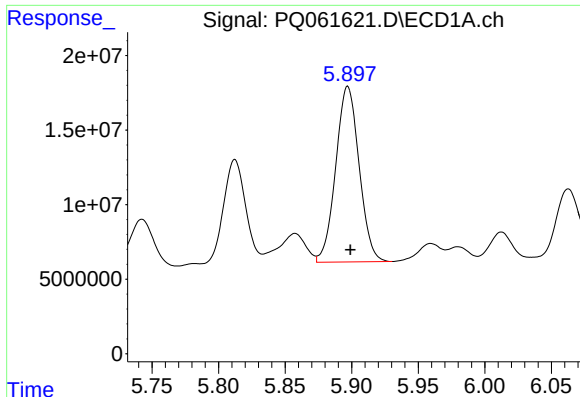
#27 AR-1254-2

R.T.: 5.541 min
Delta R.T.: -0.004 min
Response: 68999704
Conc: 258.05 ng/ml



#27 AR-1254-2

R.T.: 4.664 min
Delta R.T.: -0.003 min
Response: 54238083
Conc: 360.61 ng/ml m



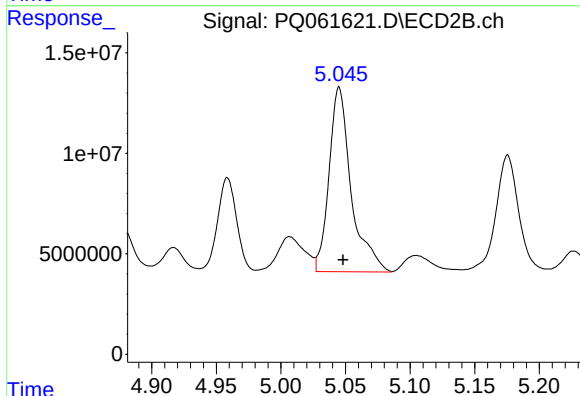
#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: -0.002 min
Response: 144132102
Conc: 515.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R034-11A

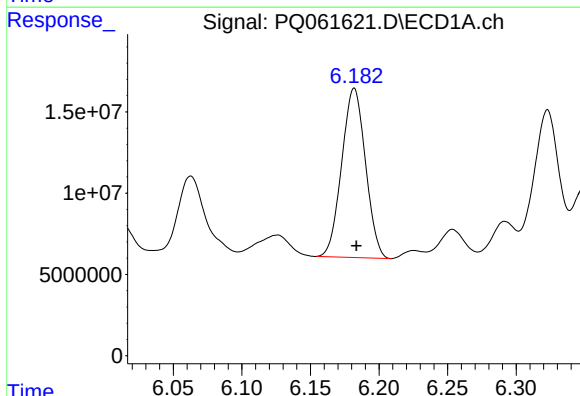
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/23/2023
Supervised By :Ankita Jodhani 06/23/2023



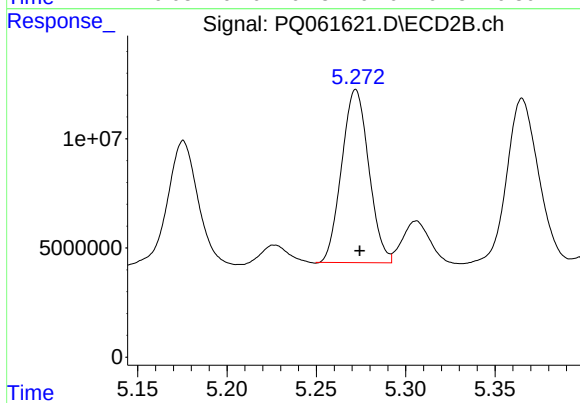
#28 AR-1254-3

R.T.: 5.045 min
Delta R.T.: -0.003 min
Response: 109708108
Conc: 471.46 ng/ml m



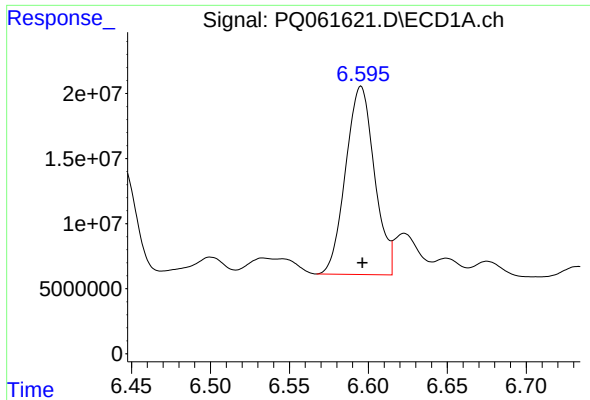
#29 AR-1254-4

R.T.: 6.182 min
Delta R.T.: -0.001 min
Response: 125749704
Conc: 614.36 ng/ml



#29 AR-1254-4

R.T.: 5.272 min
Delta R.T.: -0.002 min
Response: 83856536
Conc: 583.67 ng/ml m



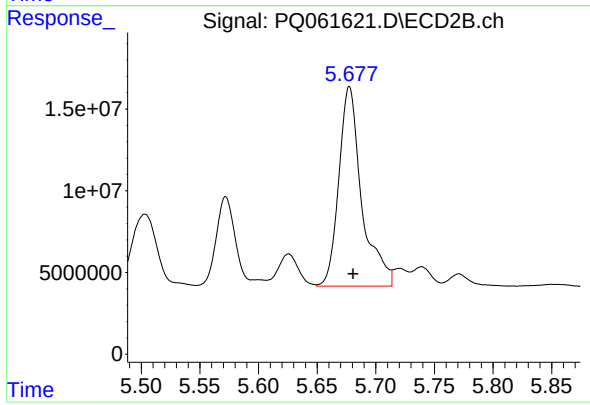
#30 AR-1254-5

R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 183847633
Conc: 779.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R034-11A

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/23/2023
Supervised By :Ankita Jodhani 06/23/2023



#30 AR-1254-5

R.T.: 5.678 min
Delta R.T.: -0.003 min
Response: 165813123
Conc: 726.90 ng/ml