

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062223\
 Data File : PQ061626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 17:44
 Operator : YP\AJ
 Sample : 03313-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 R034-12C

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 22:34:19 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	2.760	83376838	43866084	18.549	16.427
2) SA Decachlor...	8.583	7.530	50516697	52300415	14.996	15.582m
Target Compounds						
26) L6 AR-1254-1	5.339	4.516	131.0E6	27132710	766.962	164.995m#
27) L6 AR-1254-2	5.536	4.663	46261872	25745378	173.016	171.173m
28) L6 AR-1254-3	5.897	5.045	101.4E6	72476045	362.820	311.459m
29) L6 AR-1254-4	6.181	5.272	70952713	48196611	346.644	335.466
30) L6 AR-1254-5	6.595	5.677	123.9E6	120.8E6	525.459	529.365

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062223\
Data File : PQ061626.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2023 17:44
Operator : YP\AJ
Sample : 03313-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

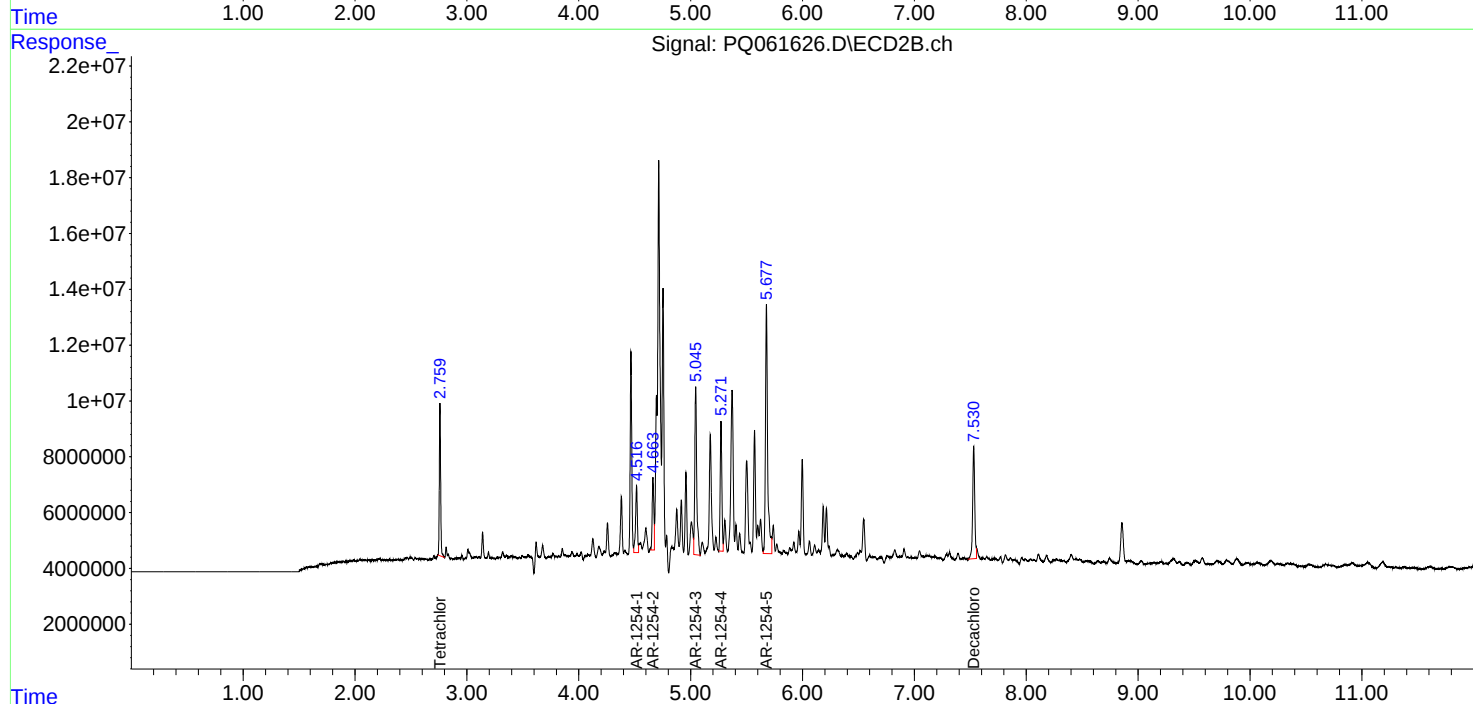
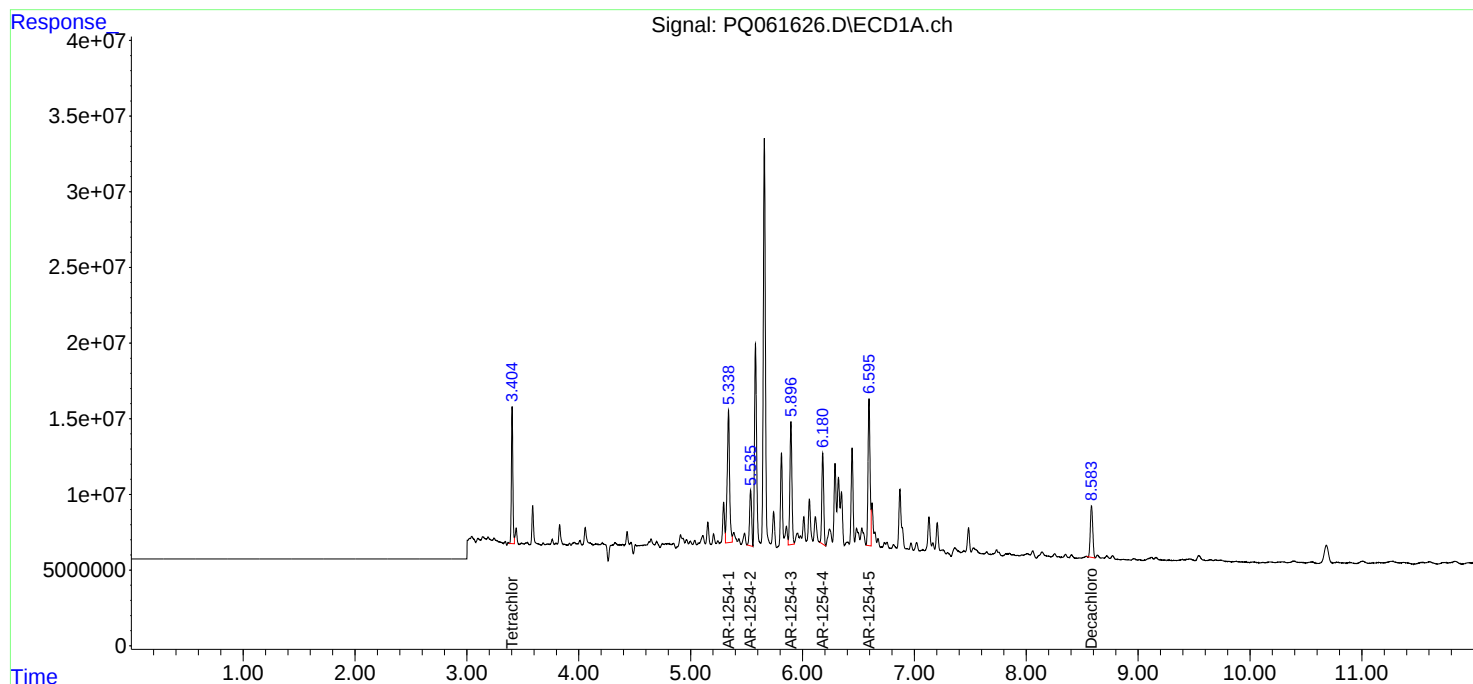
Instrument :
ECD_Q
ClientSampleId :
R034-12C

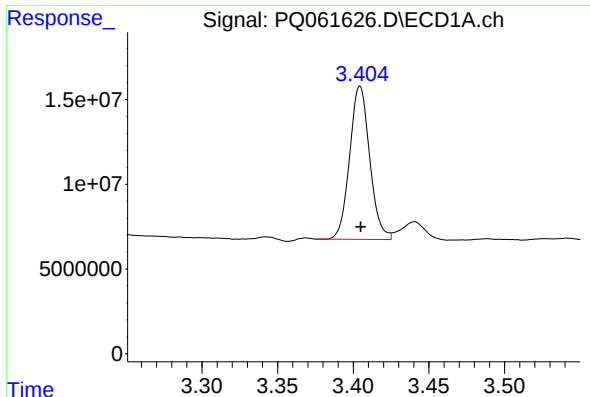
Manual Integrations
APPROVED

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 22:34:19 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





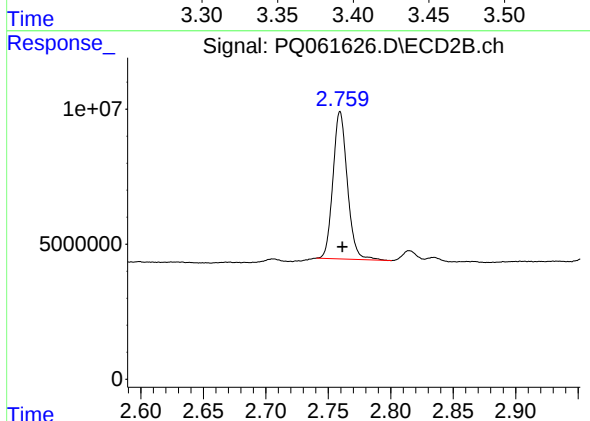
#1 Tetrachloro-m-xylene

R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 83376838
Conc: 18.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R034-12C

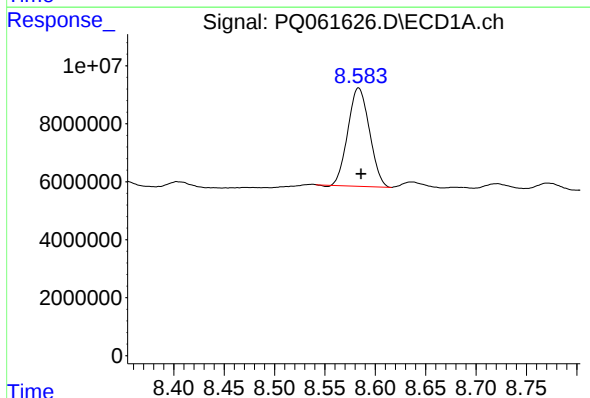
Manual Integrations
APPROVED

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



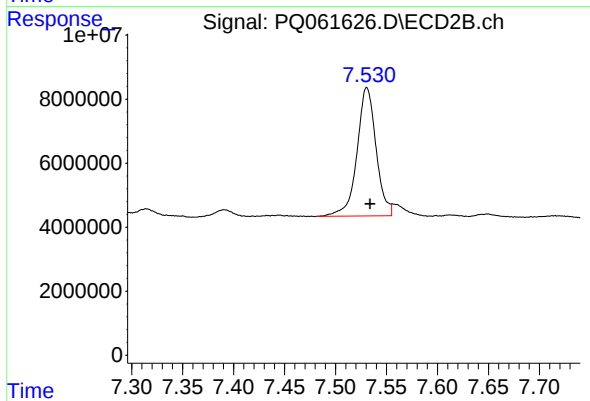
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: -0.002 min
Response: 43866084
Conc: 16.43 ng/ml



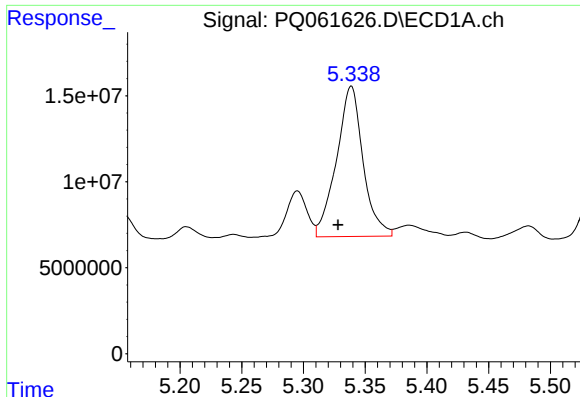
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: -0.002 min
Response: 50516697
Conc: 15.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.530 min
Delta R.T.: -0.004 min
Response: 52300415
Conc: 15.58 ng/ml m



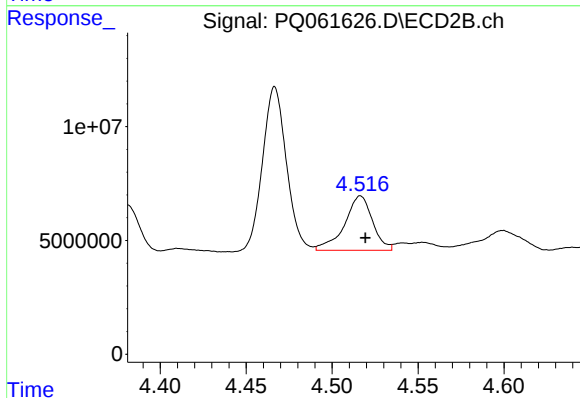
#26 AR-1254-1

R.T.: 5.339 min
Delta R.T.: 0.011 min
Response: 130998043
Conc: 766.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R034-12C

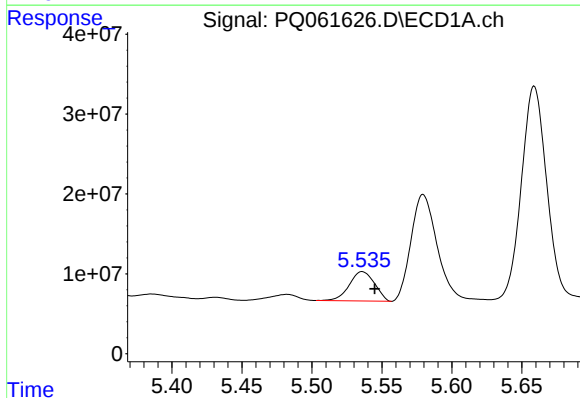
Manual Integrations
APPROVED

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



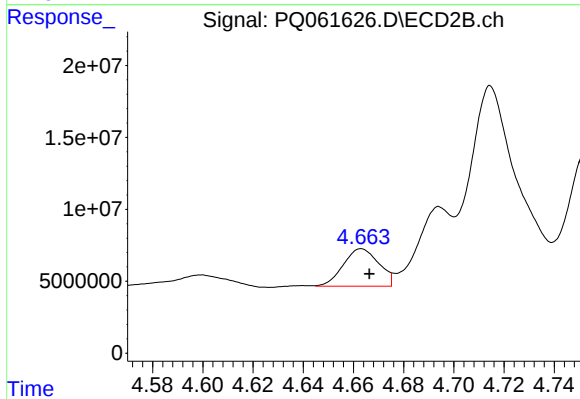
#26 AR-1254-1

R.T.: 4.516 min
Delta R.T.: -0.003 min
Response: 27132710
Conc: 164.99 ng/ml m



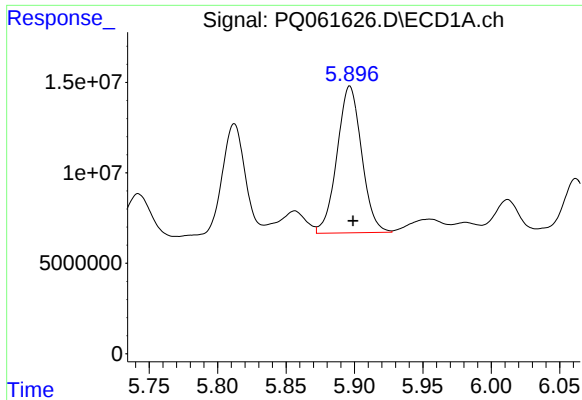
#27 AR-1254-2

R.T.: 5.536 min
Delta R.T.: -0.009 min
Response: 46261872
Conc: 173.02 ng/ml



#27 AR-1254-2

R.T.: 4.663 min
Delta R.T.: -0.003 min
Response: 25745378
Conc: 171.17 ng/ml m



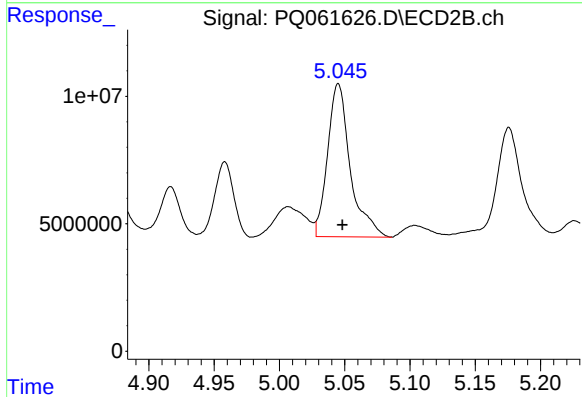
#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: -0.002 min
Response: 101387509
Conc: 362.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R034-12C

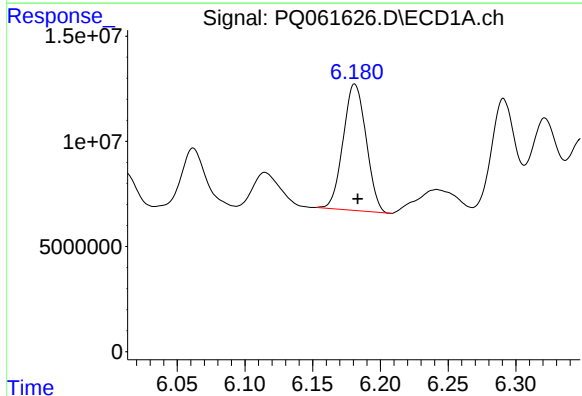
Manual Integrations
APPROVED

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



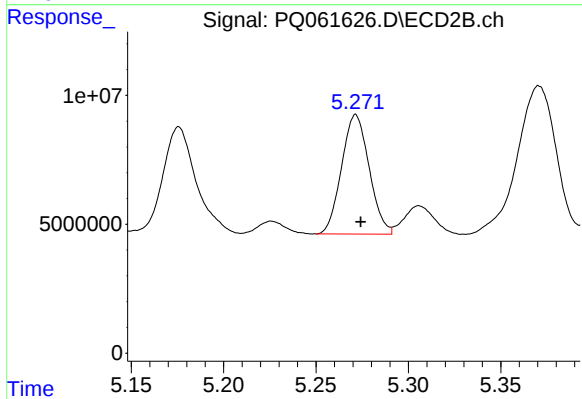
#28 AR-1254-3

R.T.: 5.045 min
Delta R.T.: -0.003 min
Response: 72476045
Conc: 311.46 ng/ml m



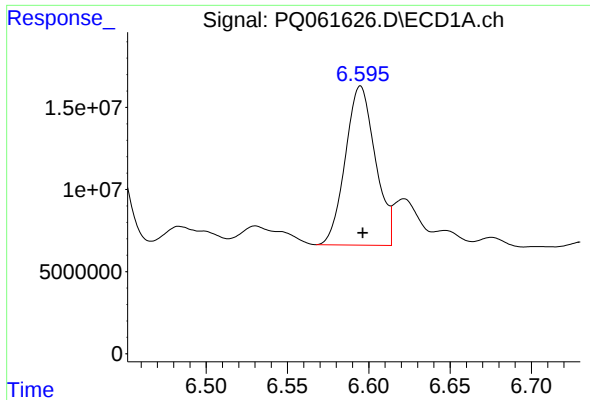
#29 AR-1254-4

R.T.: 6.181 min
Delta R.T.: -0.002 min
Response: 70952713
Conc: 346.64 ng/ml



#29 AR-1254-4

R.T.: 5.272 min
Delta R.T.: -0.003 min
Response: 48196611
Conc: 335.47 ng/ml



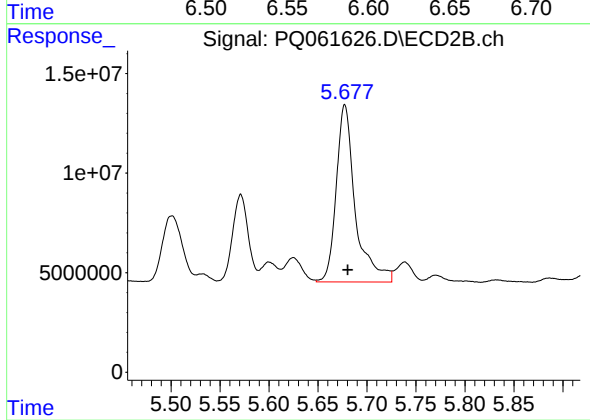
#30 AR-1254-5

R.T.: 6.595 min
Delta R.T.: -0.001 min
Response: 123947021
Conc: 525.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R034-12C

Manual Integrations
APPROVED

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



#30 AR-1254-5

R.T.: 5.677 min
Delta R.T.: -0.003 min
Response: 120753475
Conc: 529.37 ng/ml