

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060324\
 Data File : PQ066839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2024 17:40
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/04/2024
 Supervised By :Ankita Jodhani 06/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 18:08:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 03 10:00:54 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...	3.447	2.827	295.1E6	315.4E6	53.281	53.909
2) SA Decachlor...	8.700	7.616	201.1E6	292.0E6	53.019m	50.849
Target Compounds						
26) L6 AR-1254-1	5.388	4.597	110.3E6	172.2E6	532.066	513.496
27) L6 AR-1254-2	5.608	4.745	172.1E6	148.5E6	533.433	514.474
28) L6 AR-1254-3	5.965	5.128	181.4E6	238.8E6	534.469	513.631
29) L6 AR-1254-4	6.255	5.355	126.8E6	143.0E6	538.515	513.208
30) L6 AR-1254-5	6.674	5.762	144.3E6	215.9E6	544.539	515.174

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060324\
Data File : PQ066839.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2024 17:40
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

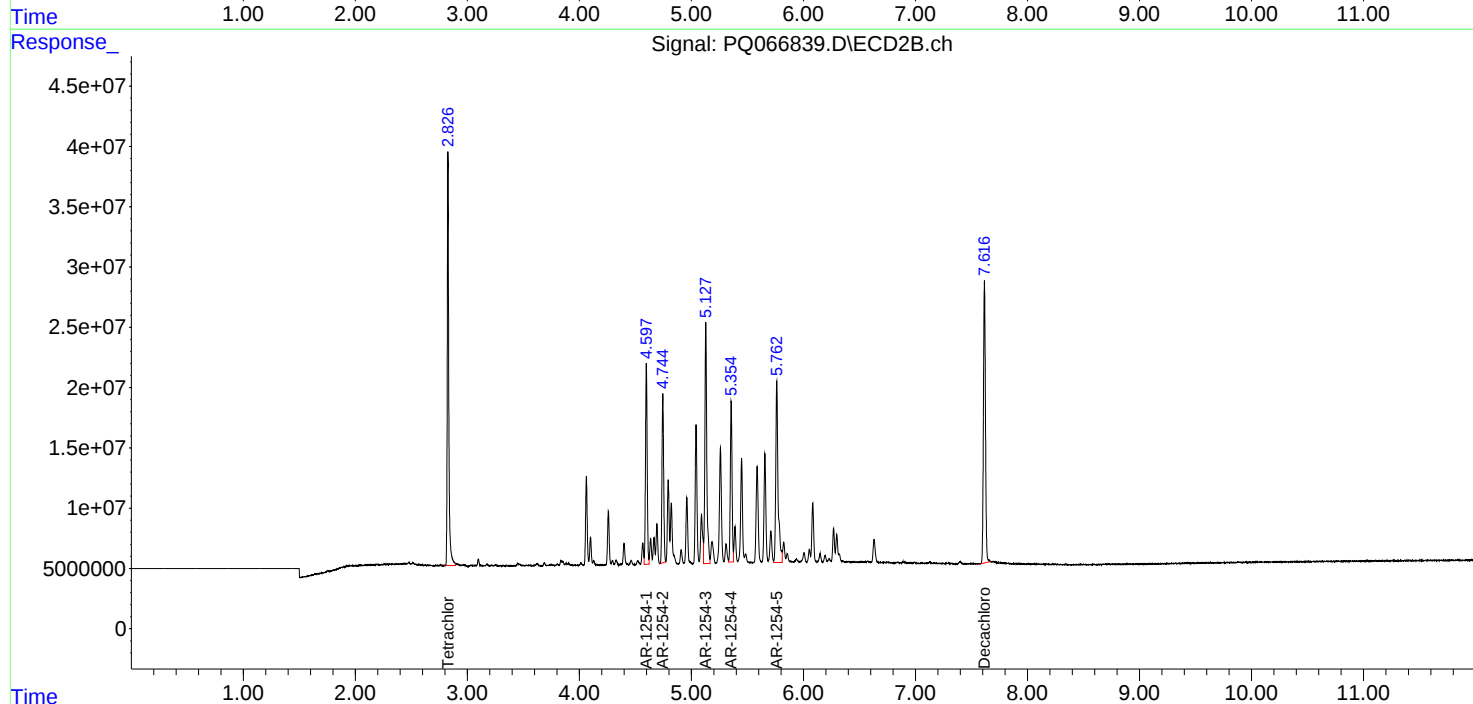
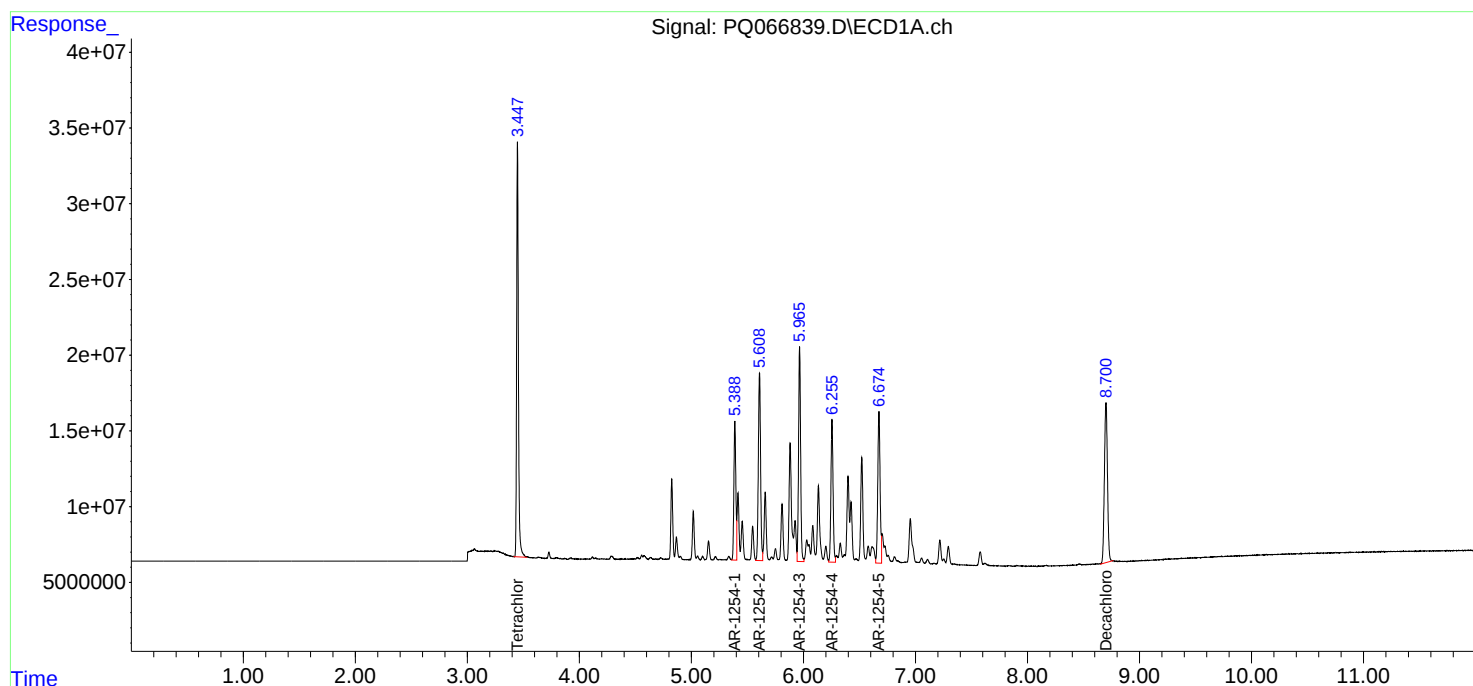
Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

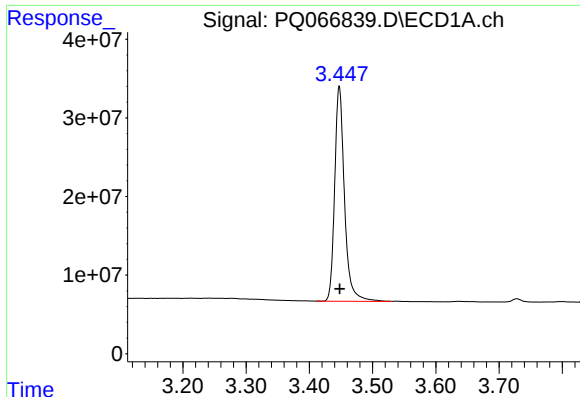
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/04/2024
Supervised By :Ankita Jodhani 06/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 18:08:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 03 10:00:54 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





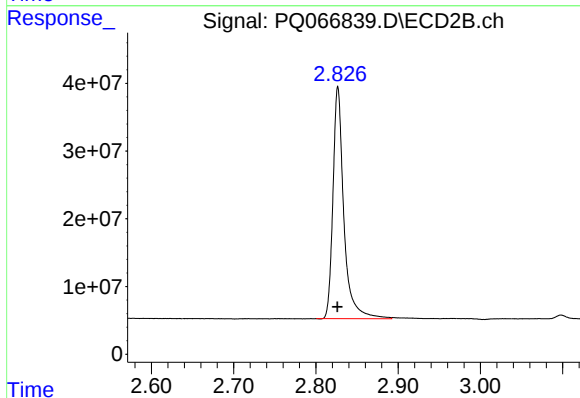
#1 Tetrachloro-m-xylene

R.T.: 3.447 min
Delta R.T.: 0.000 min
Response: 295101810
Conc: 53.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

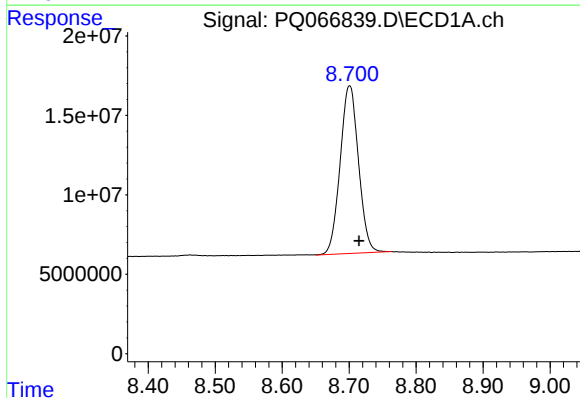
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/04/2024
Supervised By :Ankita Jodhani 06/04/2024



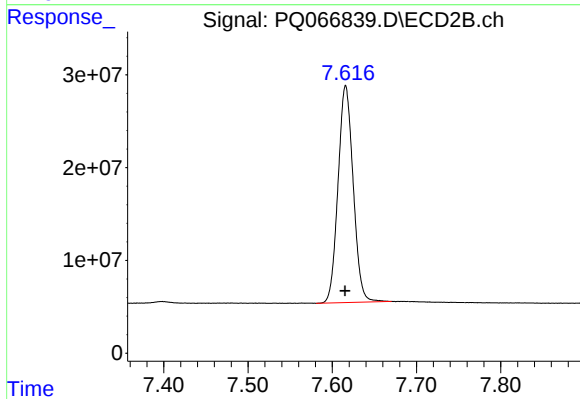
#1 Tetrachloro-m-xylene

R.T.: 2.827 min
Delta R.T.: 0.000 min
Response: 315356094
Conc: 53.91 ng/ml



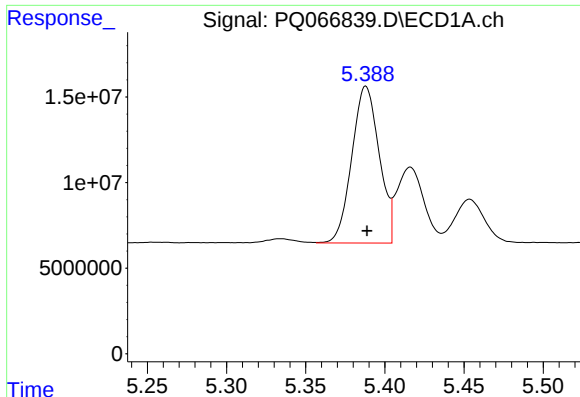
#2 Decachlorobiphenyl

R.T.: 8.700 min
Delta R.T.: -0.015 min
Response: 201064898
Conc: 53.02 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.616 min
Delta R.T.: 0.000 min
Response: 292029694
Conc: 50.85 ng/ml



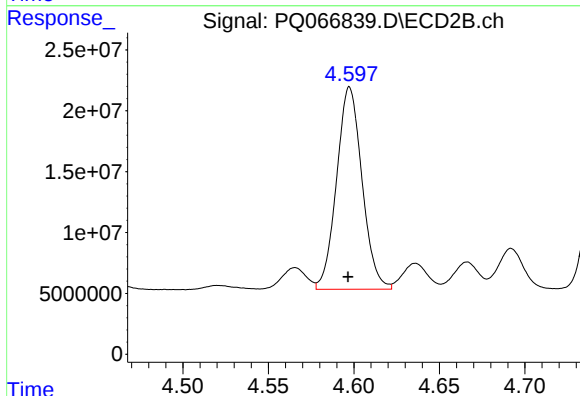
#26 AR-1254-1

R.T.: 5.388 min
Delta R.T.: 0.000 min
Response: 110257964
Conc: 532.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

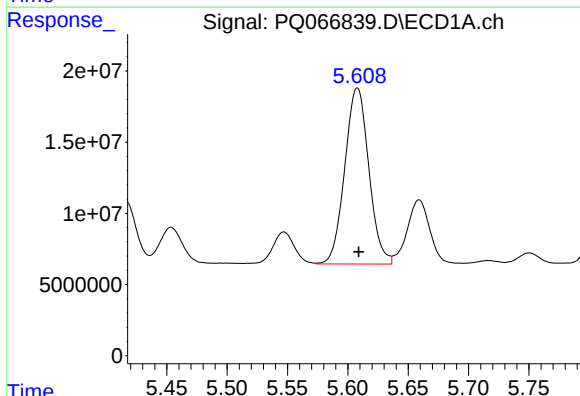
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/04/2024
Supervised By :Ankita Jodhani 06/04/2024



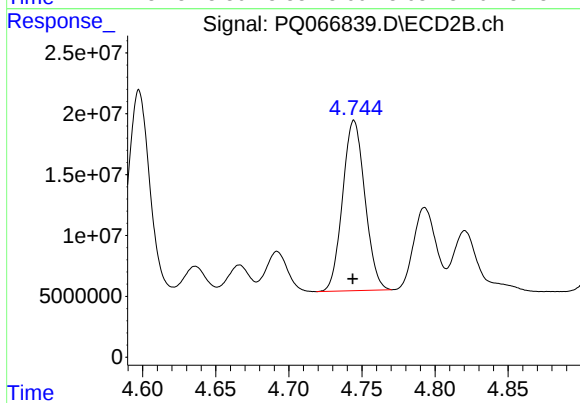
#26 AR-1254-1

R.T.: 4.597 min
Delta R.T.: 0.000 min
Response: 172195027
Conc: 513.50 ng/ml



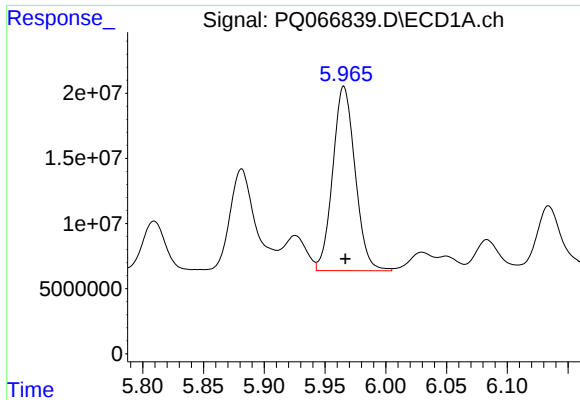
#27 AR-1254-2

R.T.: 5.608 min
Delta R.T.: -0.001 min
Response: 172090018
Conc: 533.43 ng/ml



#27 AR-1254-2

R.T.: 4.745 min
Delta R.T.: 0.001 min
Response: 148518374
Conc: 514.47 ng/ml



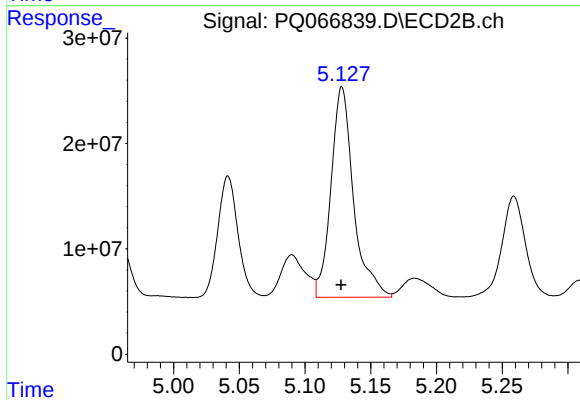
#28 AR-1254-3

R.T.: 5.965 min
Delta R.T.: -0.001 min
Response: 181411402
Conc: 534.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

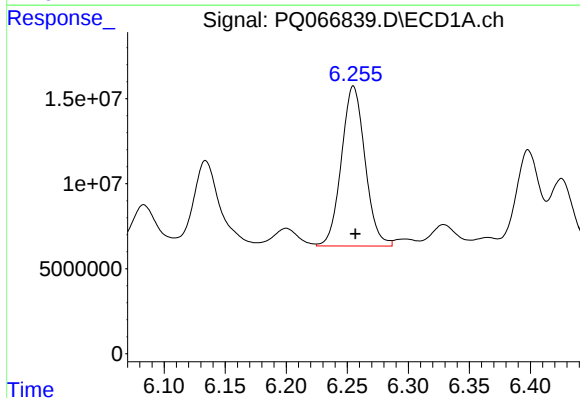
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/04/2024
Supervised By :Ankita Jodhani 06/04/2024



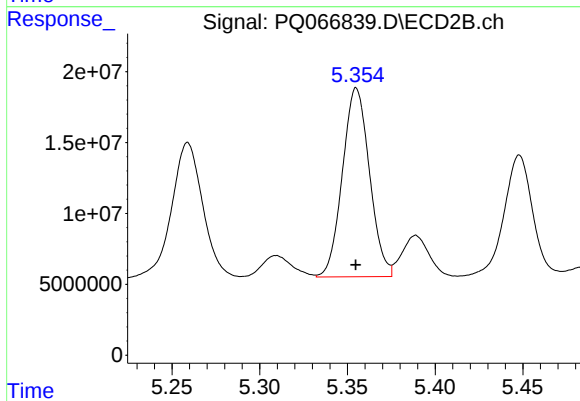
#28 AR-1254-3

R.T.: 5.128 min
Delta R.T.: 0.000 min
Response: 238778788
Conc: 513.63 ng/ml



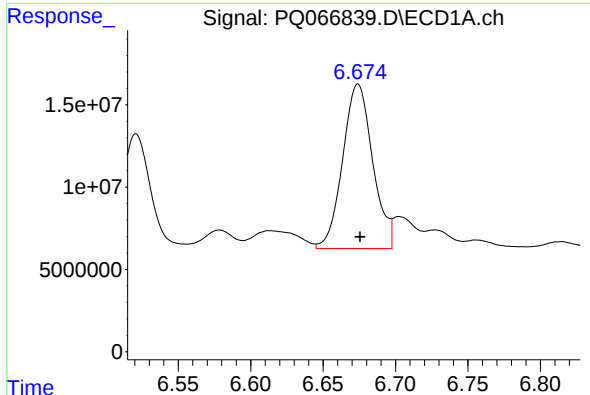
#29 AR-1254-4

R.T.: 6.255 min
Delta R.T.: -0.002 min
Response: 126782430
Conc: 538.51 ng/ml



#29 AR-1254-4

R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 142969546
Conc: 513.21 ng/ml



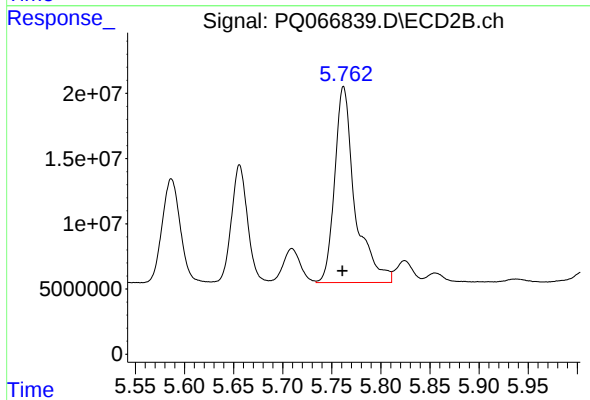
#30 AR-1254-5

R.T.: 6.674 min
Delta R.T.: -0.001 min
Response: 144278709
Conc: 544.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/04/2024
Supervised By :Ankita Jodhani 06/04/2024



#30 AR-1254-5

R.T.: 5.762 min
Delta R.T.: 0.001 min
Response: 215895947
Conc: 515.17 ng/ml