

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060322\
 Data File : PQ057943.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 16:30
 Operator : YP\AJ
 Sample : N2984-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P014-SS003-1218-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/03/2022
 Supervised By :Ankita Jodhani 06/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 23:06:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 28 06:33:00 2022
 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...	4.687	4.050	273.8E6	264.0E6	18.970	23.231
2) SA Decachlor...	10.610	9.202	203.1E6	155.7E6	16.195	16.409m
Target Compounds						
31) L7 AR-1260-1	7.480	6.656	45869413	64664531	104.871	124.462
32) L7 AR-1260-2	7.737	6.840	124.8E6	157.8E6	225.286	253.057
33) L7 AR-1260-3	8.025	6.999	272.4E6	118.4E6	404.352m	181.727 #
34) L7 AR-1260-4	8.337	7.474	177.7E6	176.6E6	356.083	351.297
35) L7 AR-1260-5	8.677	7.710	431.5E6	503.8E6	387.300	410.255

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060322\
Data File : PQ057943.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jun 2022 16:30
Operator : YP\AJ
Sample : N2984-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

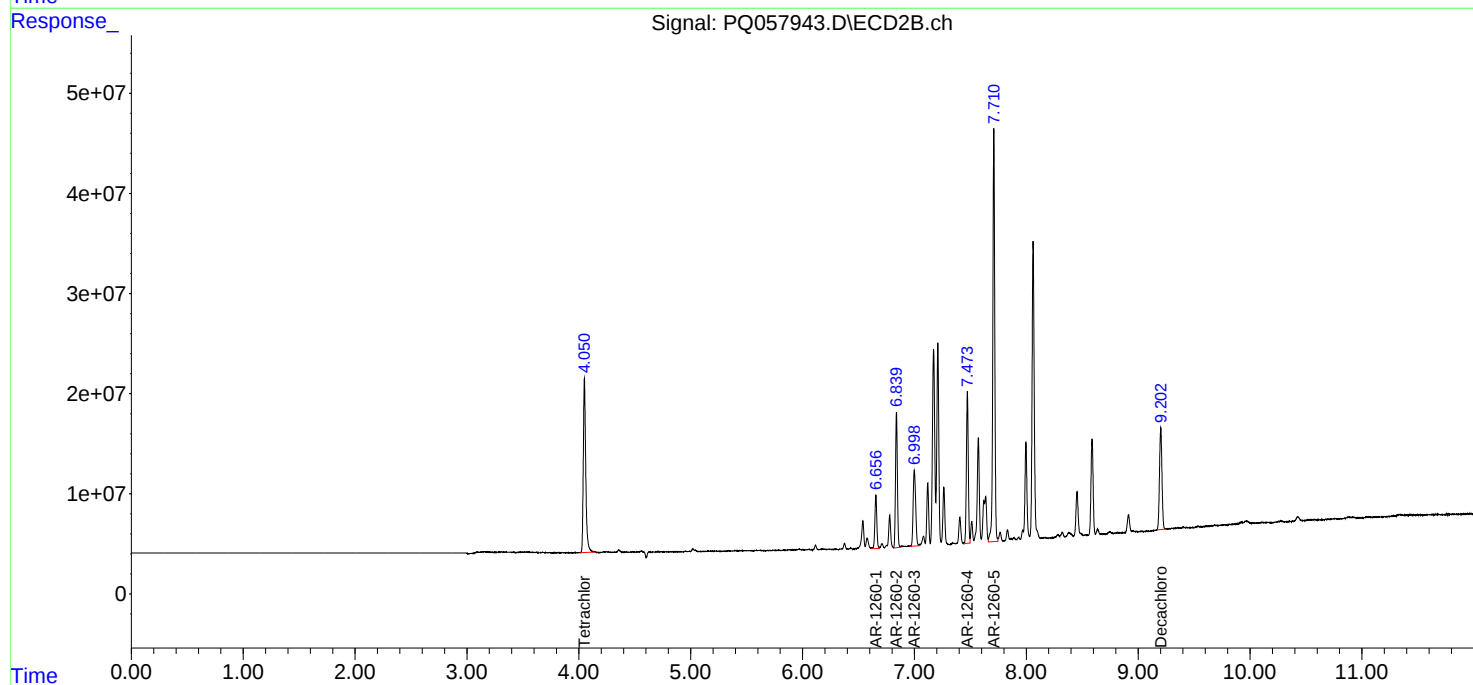
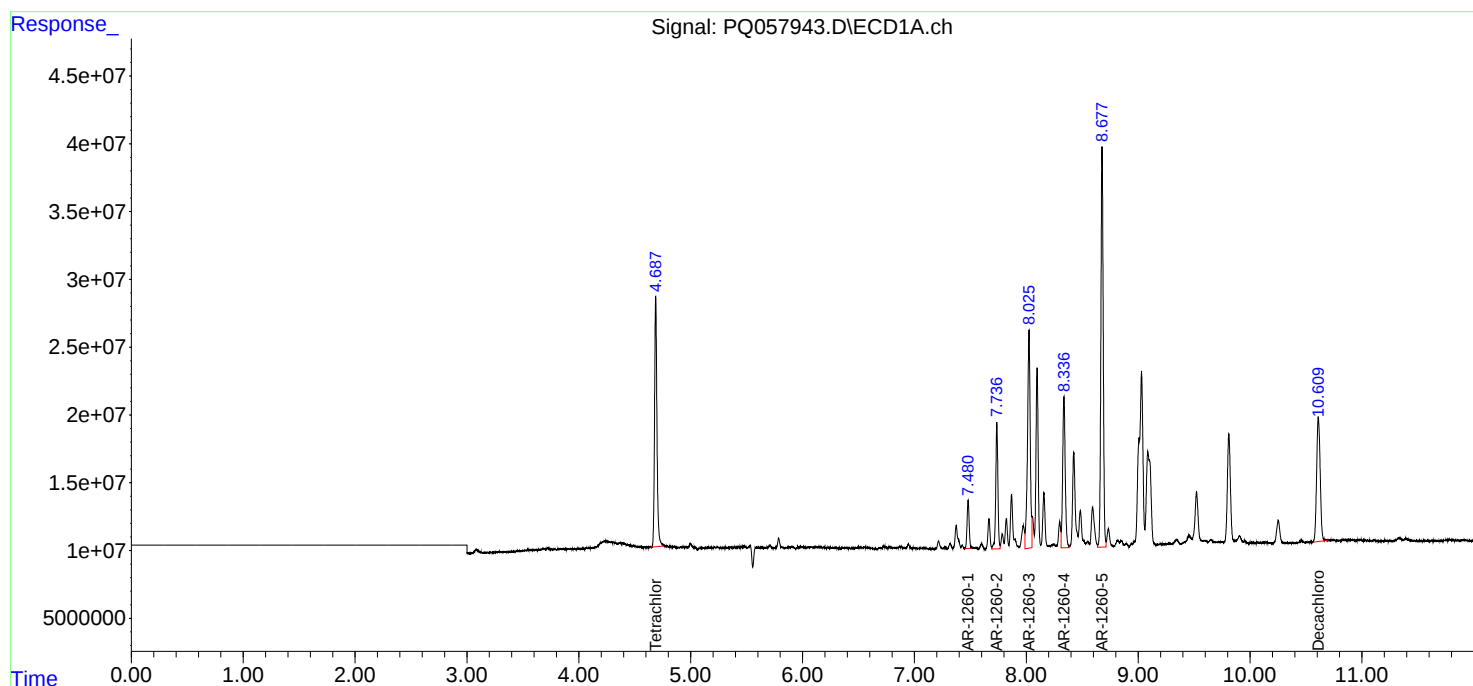
Instrument :
ECD_Q
ClientSampleId :
P014-SS003-1218-01

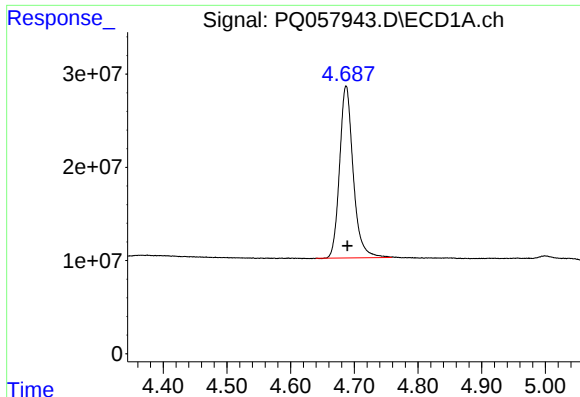
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2022
Supervised By :Ankita Jodhani 06/03/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 23:06:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052822.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 28 06:33:00 2022
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





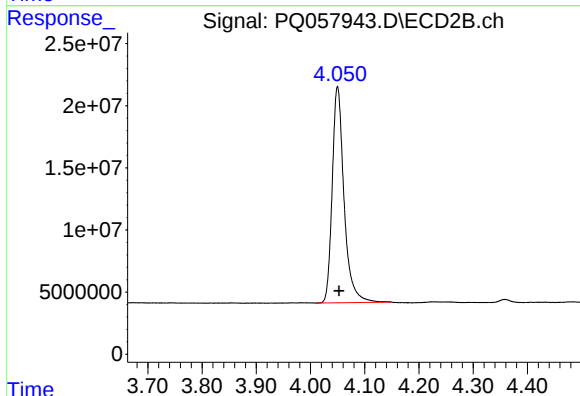
#1 Tetrachloro-m-xylene

R.T.: 4.687 min
Delta R.T.: -0.002 min
Response: 273781810
Conc: 18.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P014-SS003-1218-01

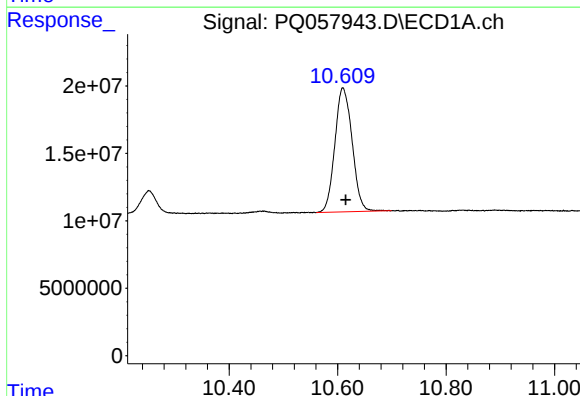
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2022
Supervised By :Ankita Jodhani 06/03/2022



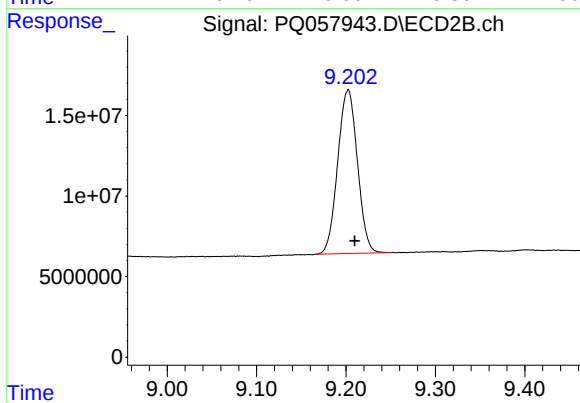
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.003 min
Response: 263975394
Conc: 23.23 ng/ml



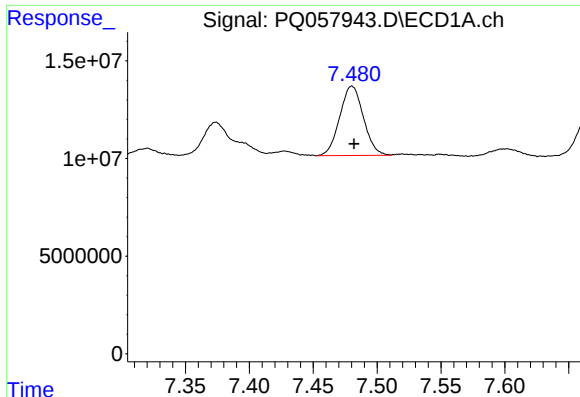
#2 Decachlorobiphenyl

R.T.: 10.610 min
Delta R.T.: -0.005 min
Response: 203107734
Conc: 16.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.202 min
Delta R.T.: -0.008 min
Response: 155718365
Conc: 16.41 ng/ml m



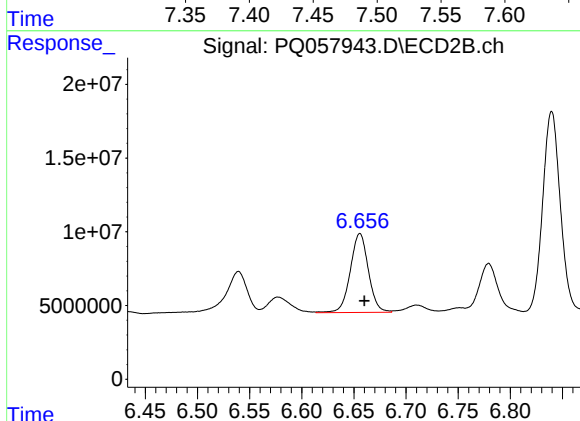
#31 AR-1260-1

R.T.: 7.480 min
Delta R.T.: -0.002 min
Response: 45869413
Conc: 104.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P014-SS003-1218-01

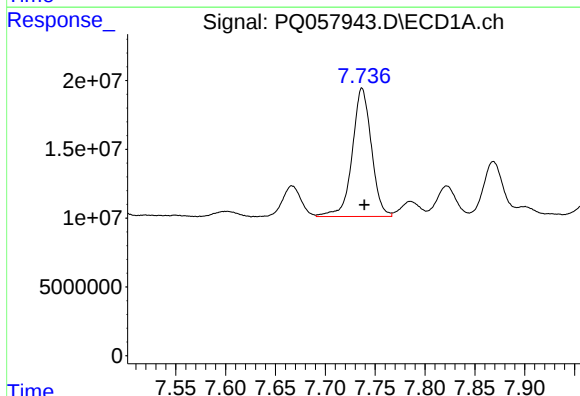
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2022
Supervised By :Ankita Jodhani 06/03/2022



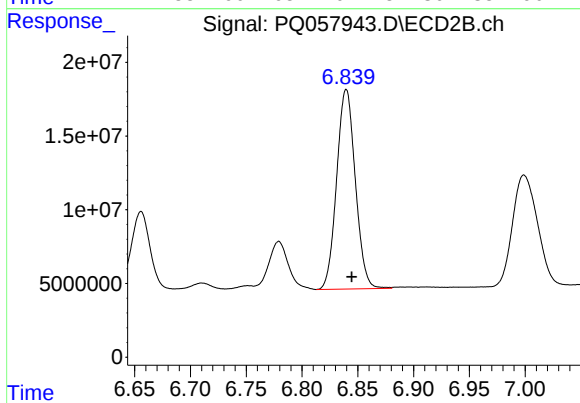
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: -0.004 min
Response: 64664531
Conc: 124.46 ng/ml



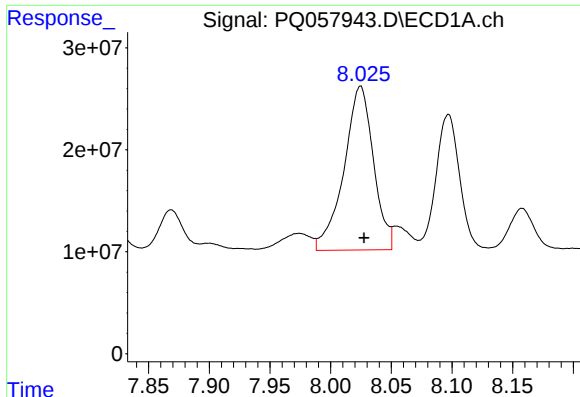
#32 AR-1260-2

R.T.: 7.737 min
Delta R.T.: -0.002 min
Response: 124831491
Conc: 225.29 ng/ml



#32 AR-1260-2

R.T.: 6.840 min
Delta R.T.: -0.005 min
Response: 157812597
Conc: 253.06 ng/ml



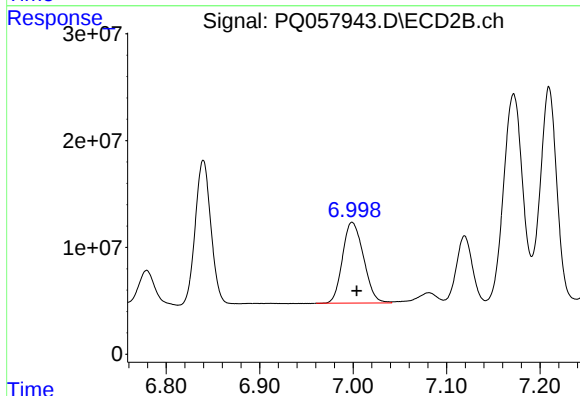
#33 AR-1260-3

R.T.: 8.025 min
Delta R.T.: -0.003 min
Response: 272365621
Conc: 404.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P014-SS003-1218-01

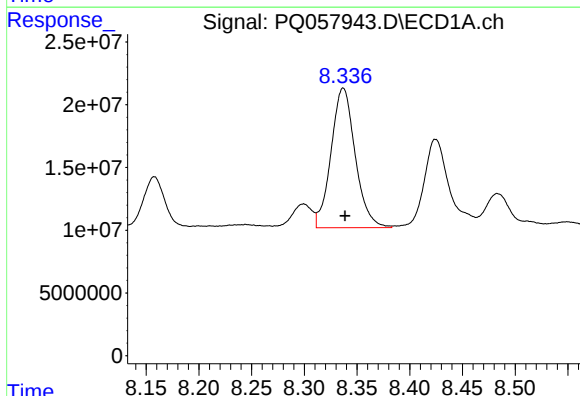
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2022
Supervised By :Ankita Jodhani 06/03/2022



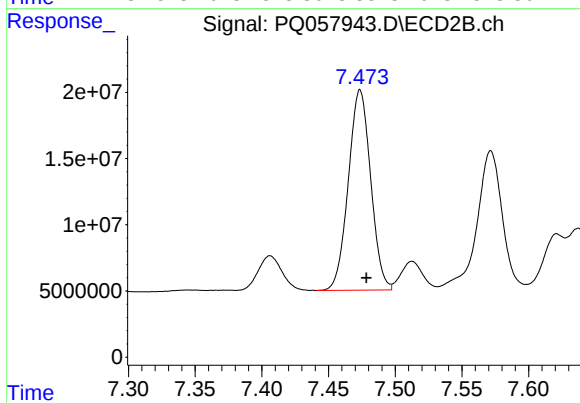
#33 AR-1260-3

R.T.: 6.999 min
Delta R.T.: -0.005 min
Response: 118368244
Conc: 181.73 ng/ml



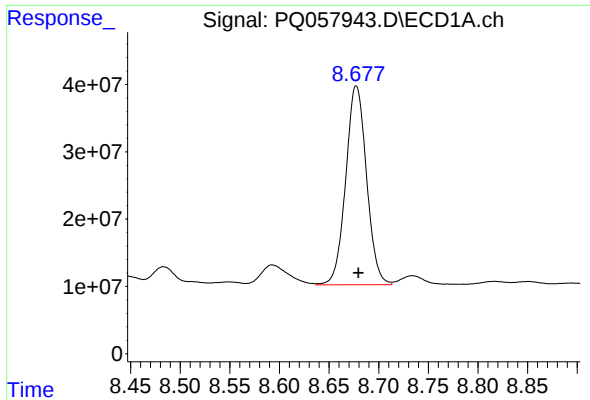
#34 AR-1260-4

R.T.: 8.337 min
Delta R.T.: -0.002 min
Response: 177683211
Conc: 356.08 ng/ml



#34 AR-1260-4

R.T.: 7.474 min
Delta R.T.: -0.005 min
Response: 176645891
Conc: 351.30 ng/ml



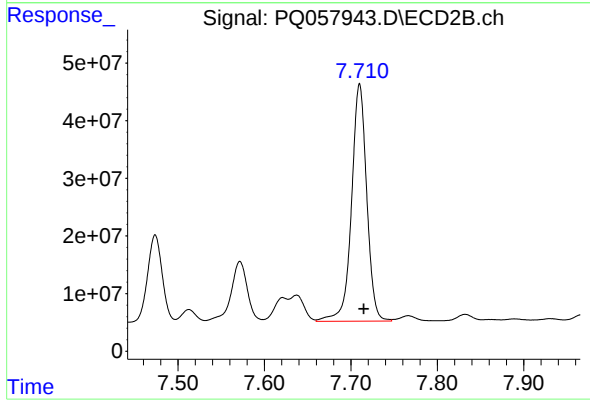
#35 AR-1260-5

R.T.: 8.677 min
Delta R.T.: -0.002 min
Response: 431500209
Conc: 387.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P014-SS003-1218-01

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2022
Supervised By :Ankita Jodhani 06/03/2022



#35 AR-1260-5

R.T.: 7.710 min
Delta R.T.: -0.005 min
Response: 503794126
Conc: 410.26 ng/ml