

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053122\
 Data File : PQ057865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 10:57
 Operator : YP\AJ
 Sample : N2951-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P035-SS002-0006-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/01/2022
 Supervised By :Ankita Jodhani 06/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 03:30:15 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...	4.690	4.053	282.7E6	227.5E6	19.587	20.020
2) SA Decachlor...	10.613	9.207	221.3E6	150.3E6	17.646	15.841
Target Compounds						
31) L7 AR-1260-1	7.483	6.659	4496225	4682946	10.280	9.013
32) L7 AR-1260-2	7.739	6.844	15440137	13333299	27.865m	21.380
33) L7 AR-1260-3	8.027	7.008	18236574	10896868	27.074m	16.730 #
34) L7 AR-1260-4	8.339	7.477	12768369	9098337	25.588	18.094 #
35) L7 AR-1260-5	8.681	7.714	33401733	27464969	29.980	22.366 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053122\
Data File : PQ057865.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2022 10:57
Operator : YP\AJ
Sample : N2951-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

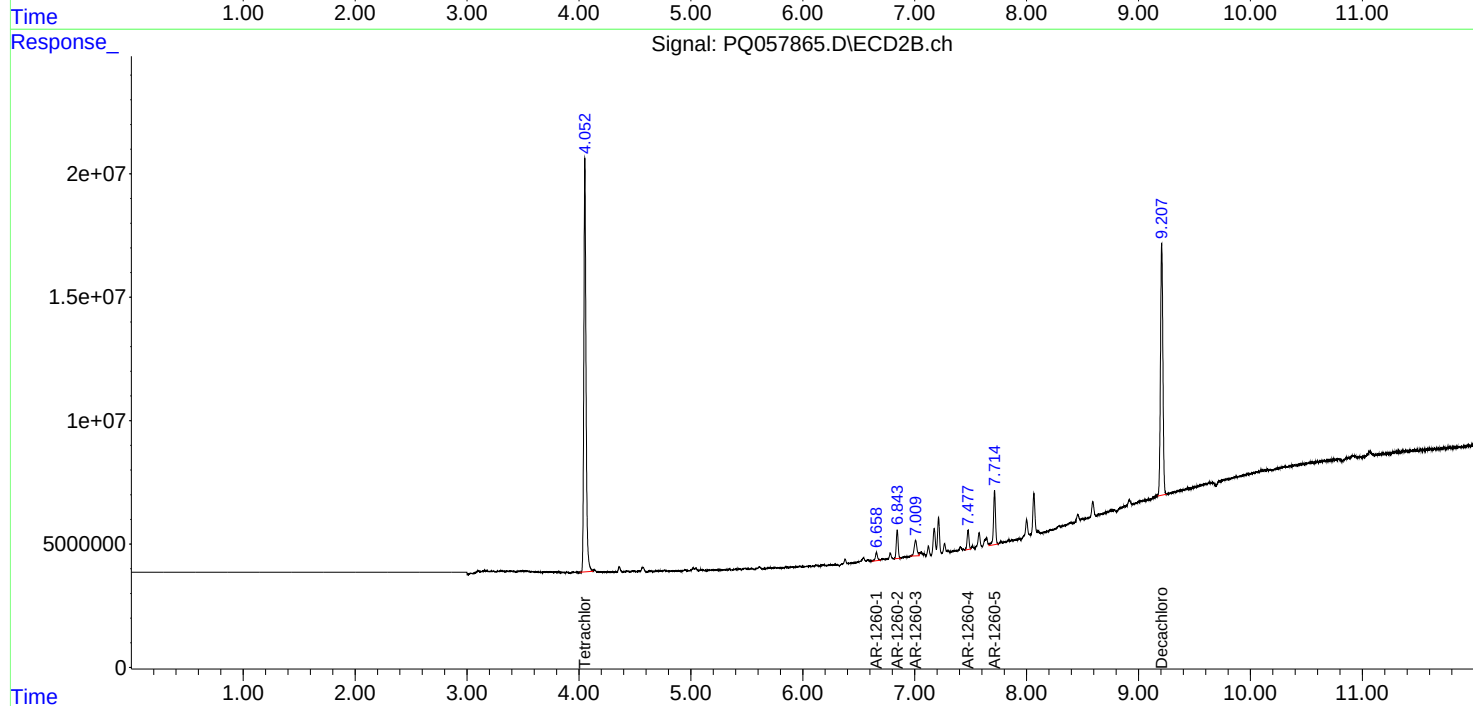
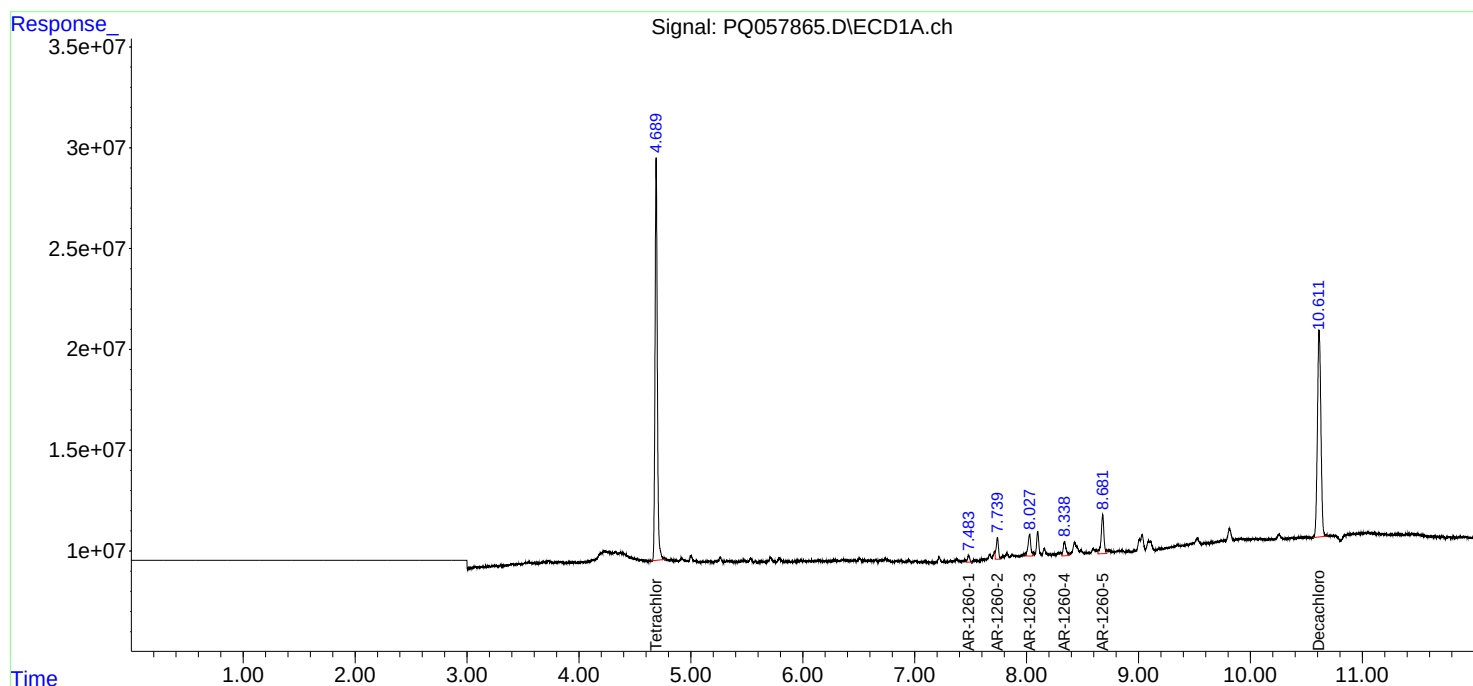
Instrument :
ECD_Q
ClientSampleId :
P035-SS002-0006-01

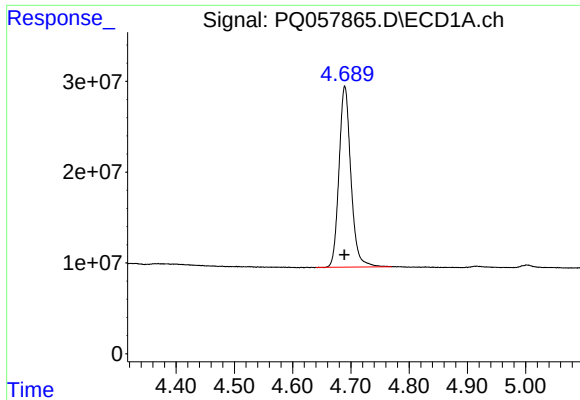
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/01/2022
Supervised By :Ankita Jodhani 06/01/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 03:30:15 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





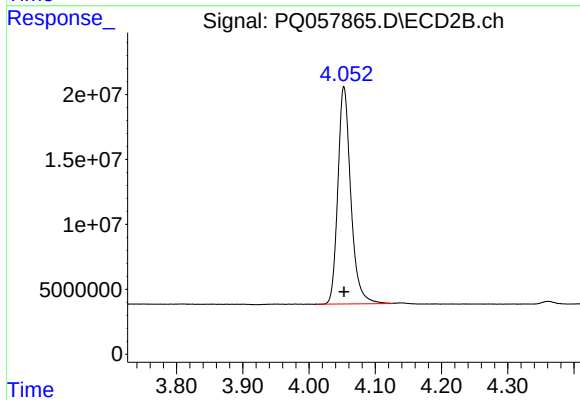
#1 Tetrachloro-m-xylene

R.T.: 4.690 min
Delta R.T.: 0.000 min
Response: 282684615
Conc: 19.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P035-SS002-0006-01

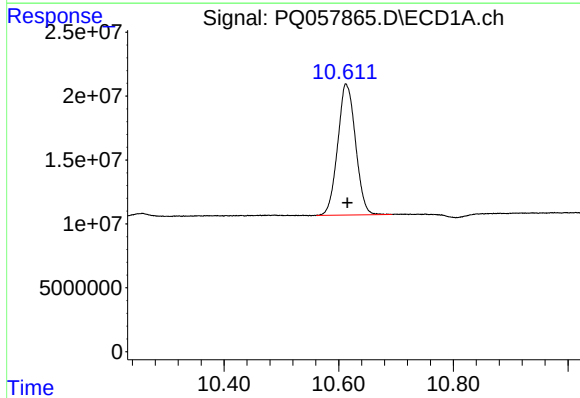
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/01/2022
Supervised By :Ankita Jodhani 06/01/2022



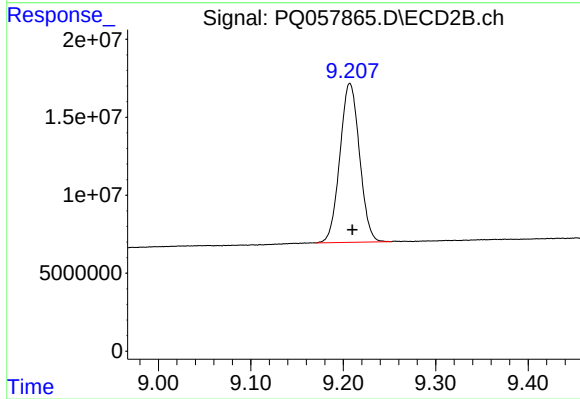
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 227485046
Conc: 20.02 ng/ml



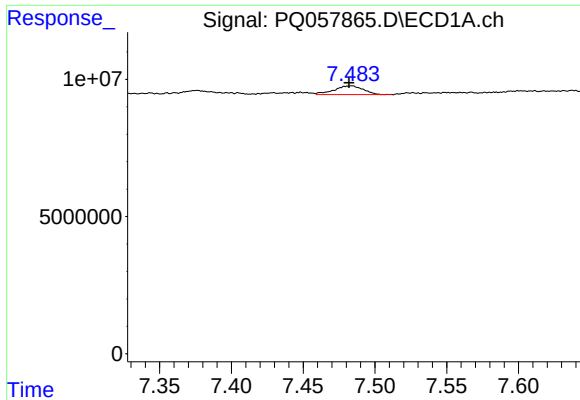
#2 Decachlorobiphenyl

R.T.: 10.613 min
Delta R.T.: -0.002 min
Response: 221315330
Conc: 17.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.207 min
Delta R.T.: -0.003 min
Response: 150334565
Conc: 15.84 ng/ml



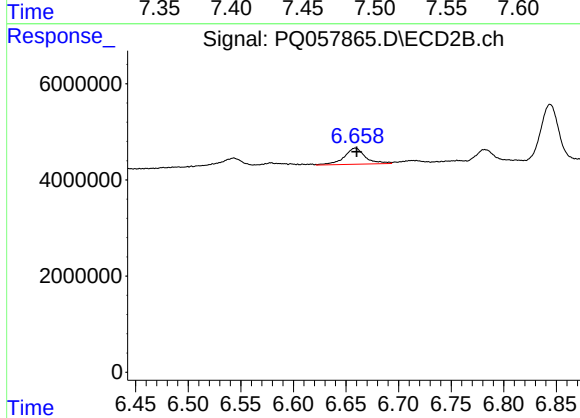
#31 AR-1260-1

R.T.: 7.483 min
Delta R.T.: 0.002 min
Response: 4496225
Conc: 10.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P035-SS002-0006-01

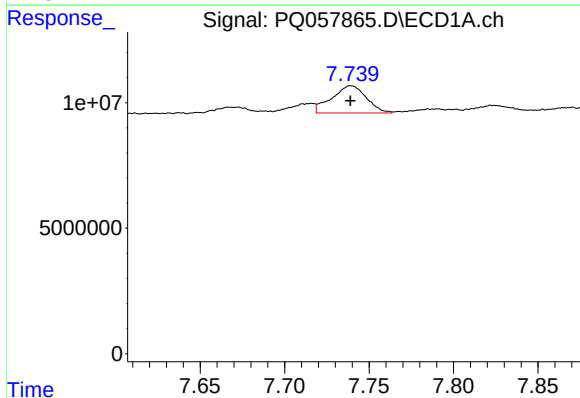
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/01/2022
Supervised By :Ankita Jodhani 06/01/2022



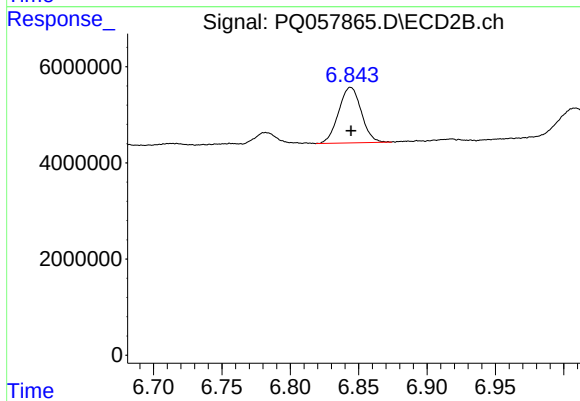
#31 AR-1260-1

R.T.: 6.659 min
Delta R.T.: -0.001 min
Response: 4682946
Conc: 9.01 ng/ml



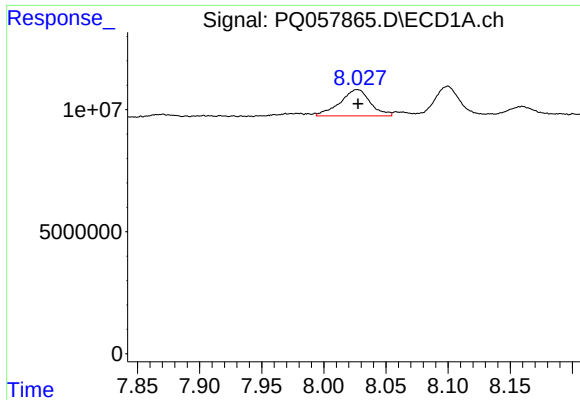
#32 AR-1260-2

R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 15440137
Conc: 27.87 ng/ml m



#32 AR-1260-2

R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 13333299
Conc: 21.38 ng/ml



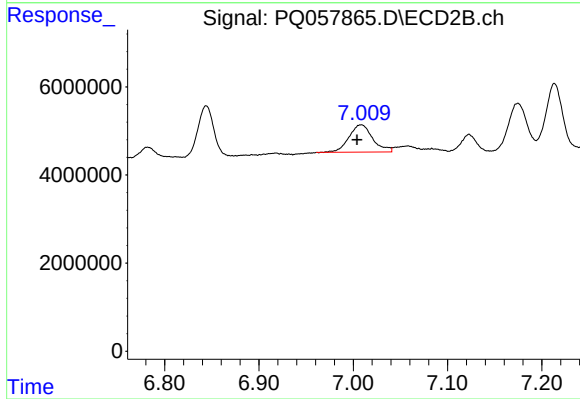
#33 AR-1260-3

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 18236574
Conc: 27.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P035-SS002-0006-01

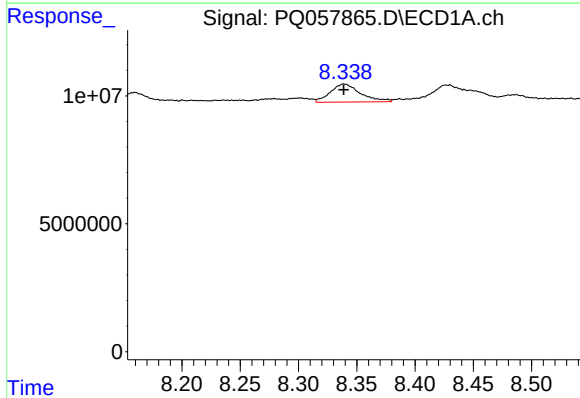
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/01/2022
Supervised By :Ankita Jodhani 06/01/2022



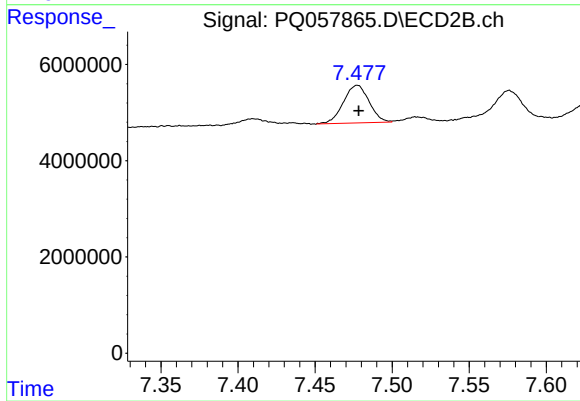
#33 AR-1260-3

R.T.: 7.008 min
Delta R.T.: 0.004 min
Response: 10896868
Conc: 16.73 ng/ml



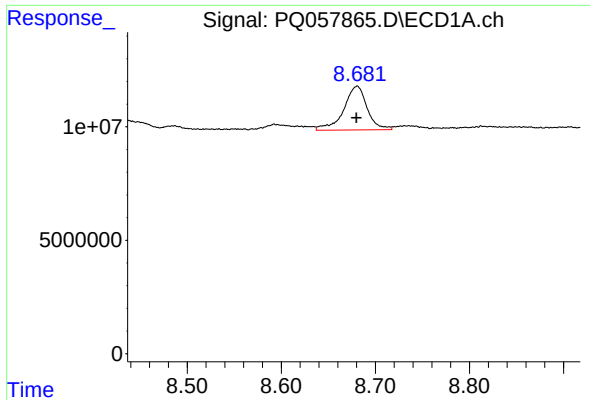
#34 AR-1260-4

R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 12768369
Conc: 25.59 ng/ml



#34 AR-1260-4

R.T.: 7.477 min
Delta R.T.: -0.001 min
Response: 9098337
Conc: 18.09 ng/ml



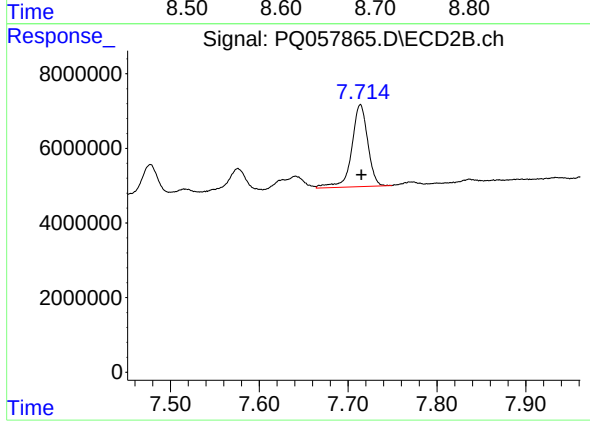
#35 AR-1260-5

R.T.: 8.681 min
Delta R.T.: 0.000 min
Response: 33401733
Conc: 29.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P035-SS002-0006-01

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/01/2022
Supervised By :Ankita Jodhani 06/01/2022



#35 AR-1260-5

R.T.: 7.714 min
Delta R.T.: -0.001 min
Response: 27464969
Conc: 22.37 ng/ml