

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080524\
 Data File : PQ067646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 18:37
 Operator : YP\AJ
 Sample : AR1268ICC1000
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1268ICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/06/2024
 Supervised By :Ankita Jodhani 08/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 06:22:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 06:19:31 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...	3.460	2.828	567.7E6	631.1E6	95.136	96.413
2) SA Decachlor...	8.729	7.612	629.1E6	902.9E6	94.183	95.600
Target Compounds						
41) L9 AR-1268-1	7.594	6.573	566.8E6	825.2E6	951.793m	970.114m
42) L9 AR-1268-2	7.675	6.637	512.6E6	753.9E6	957.503	964.113
43) L9 AR-1268-3	7.859	6.838	451.6E6	677.0E6	950.922	955.824
44) L9 AR-1268-4	8.191	7.126	159.5E6	230.7E6	961.019	960.326
45) L9 AR-1268-5	8.491	7.395	1239.8E6	1918.3E6	980.717	978.340

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080524\
Data File : PQ067646.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2024 18:37
Operator : YP\AJ
Sample : AR1268ICC1000
Misc :
ALS Vial : 26 Sample Multiplier: 1

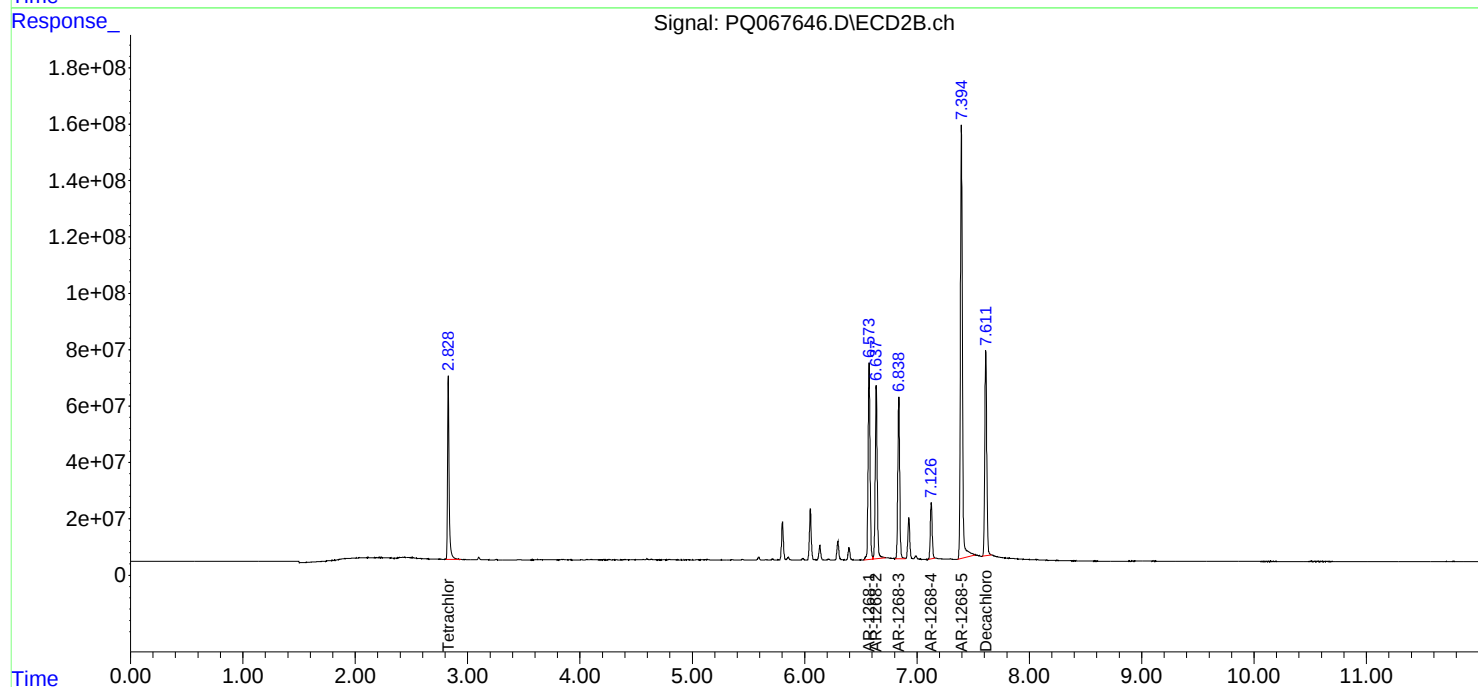
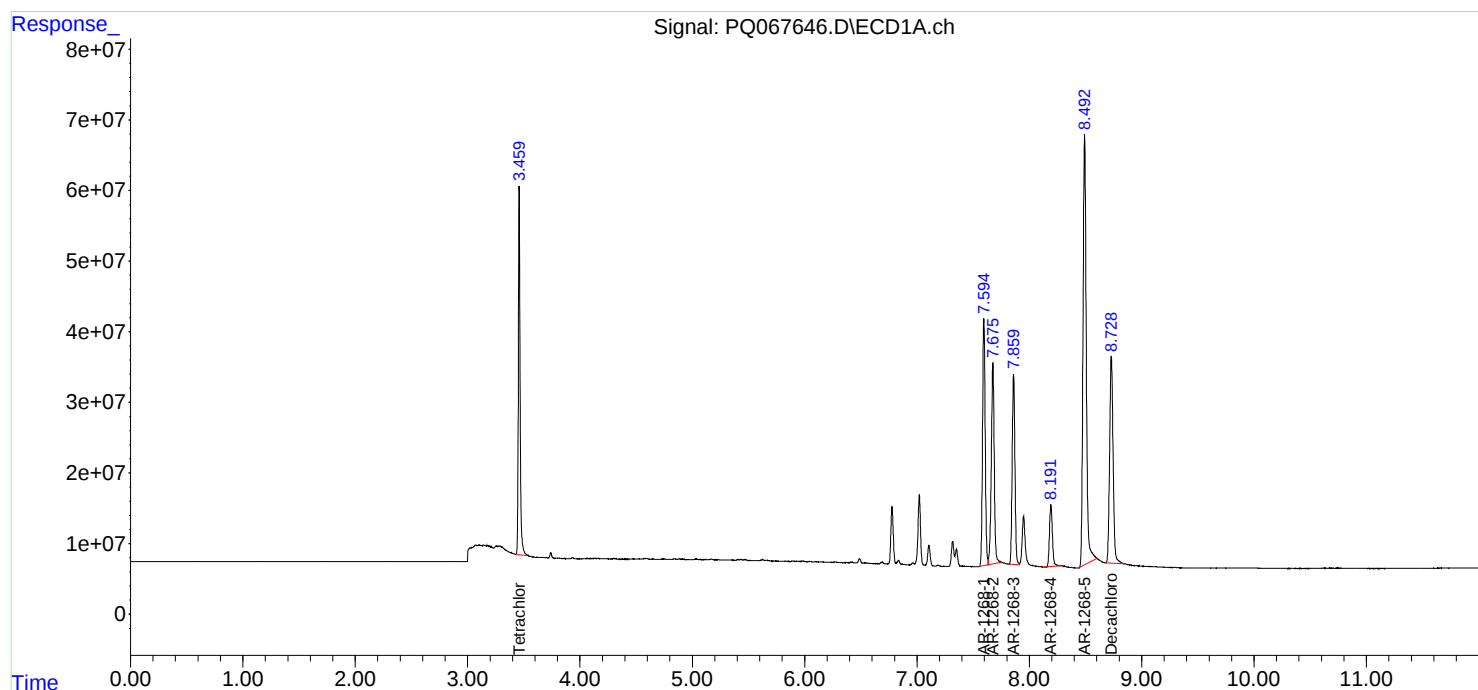
Instrument :
ECD_Q
ClientSampleId :
AR1268ICC1000

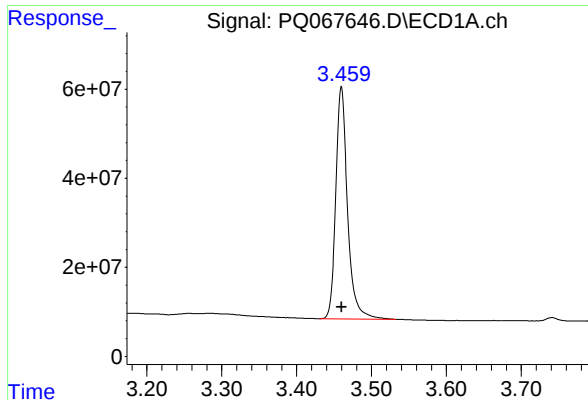
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/06/2024
Supervised By :Ankita Jodhani 08/06/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 06:22:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 06 06:19:31 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





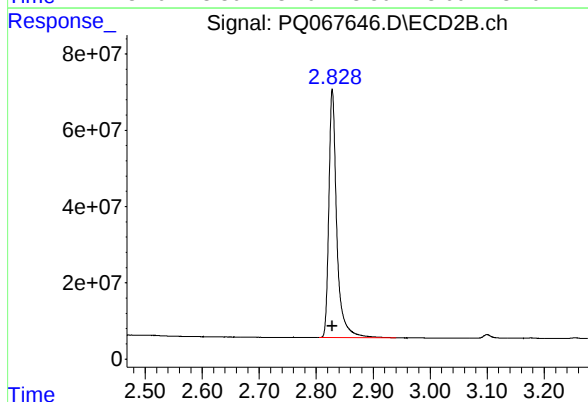
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 567712483
Conc: 95.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC1000

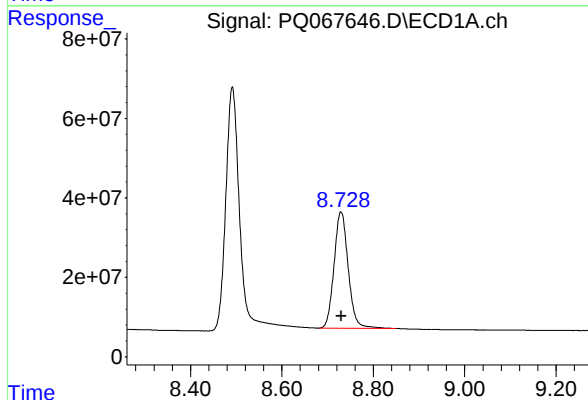
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/06/2024
Supervised By :Ankita Jodhani 08/06/2024



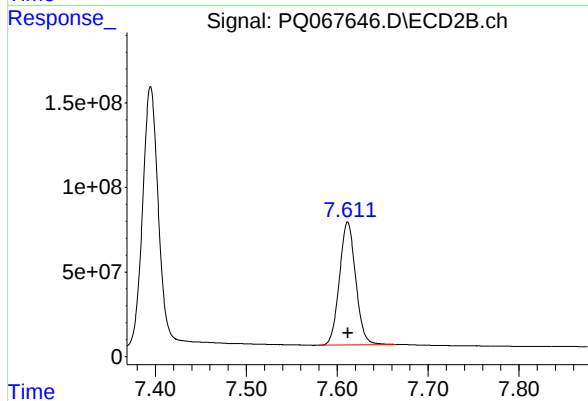
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 631084914
Conc: 96.41 ng/ml



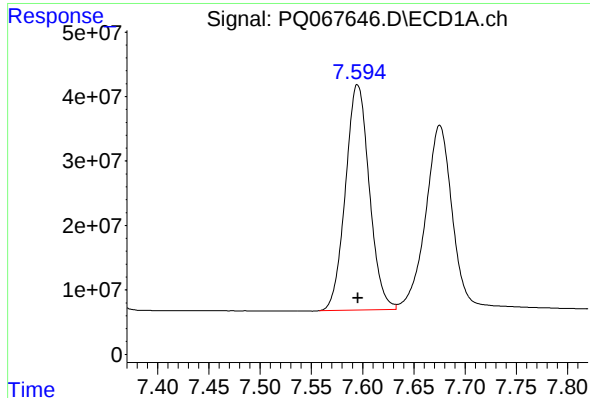
#2 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: 0.000 min
Response: 629100834
Conc: 94.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 902871763
Conc: 95.60 ng/ml



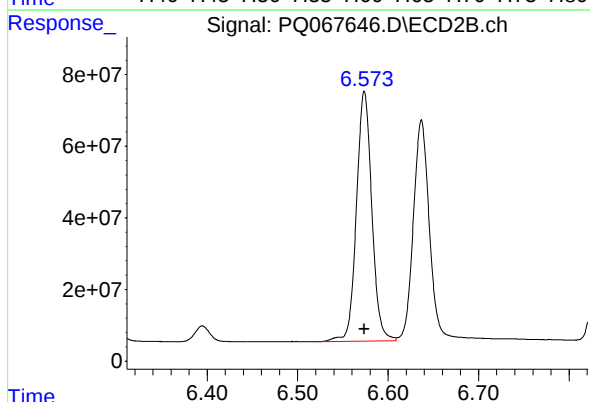
#41 AR-1268-1

R.T.: 7.594 min
Delta R.T.: -0.002 min
Response: 566818227
Conc: 951.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC1000

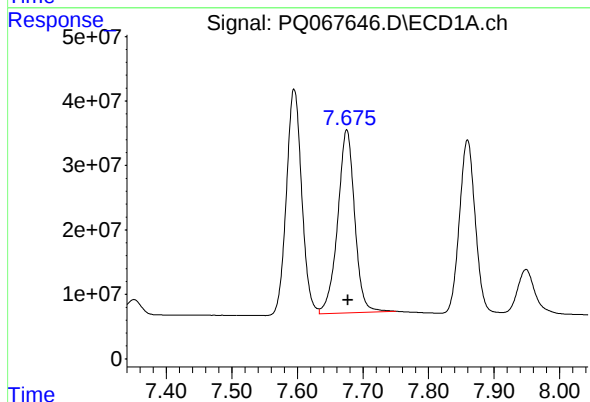
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/06/2024
Supervised By :Ankita Jodhani 08/06/2024



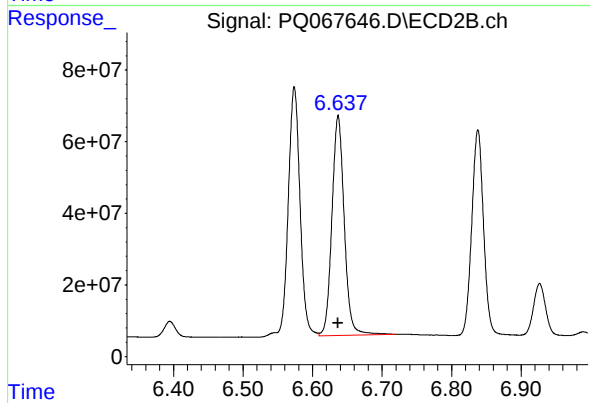
#41 AR-1268-1

R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 825199175
Conc: 970.11 ng/ml



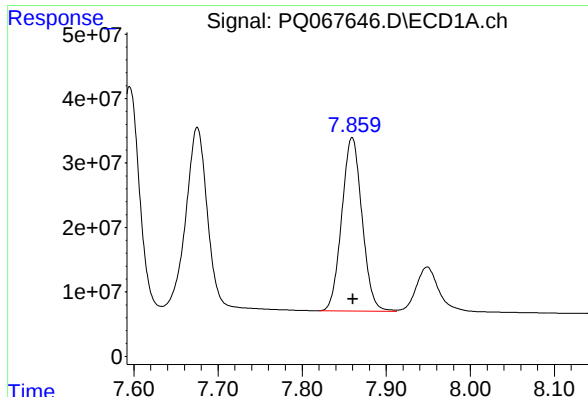
#42 AR-1268-2

R.T.: 7.675 min
Delta R.T.: -0.002 min
Response: 512590856
Conc: 957.50 ng/ml



#42 AR-1268-2

R.T.: 6.637 min
Delta R.T.: 0.000 min
Response: 753915014
Conc: 964.11 ng/ml



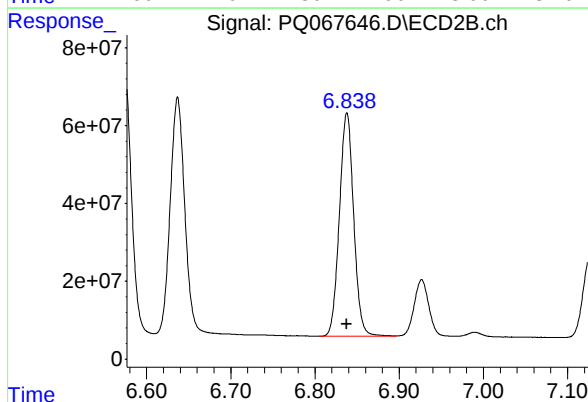
#43 AR-1268-3

R.T.: 7.859 min
Delta R.T.: -0.001 min
Response: 451578250
Conc: 950.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC1000

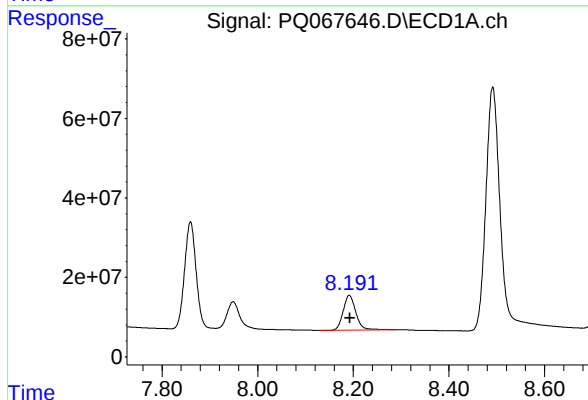
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/06/2024
Supervised By :Ankita Jodhani 08/06/2024



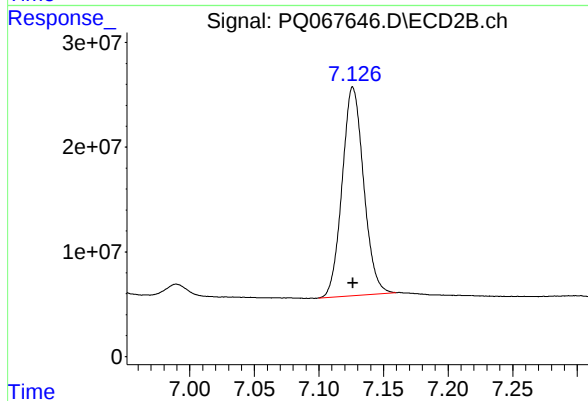
#43 AR-1268-3

R.T.: 6.838 min
Delta R.T.: 0.000 min
Response: 677012421
Conc: 955.82 ng/ml



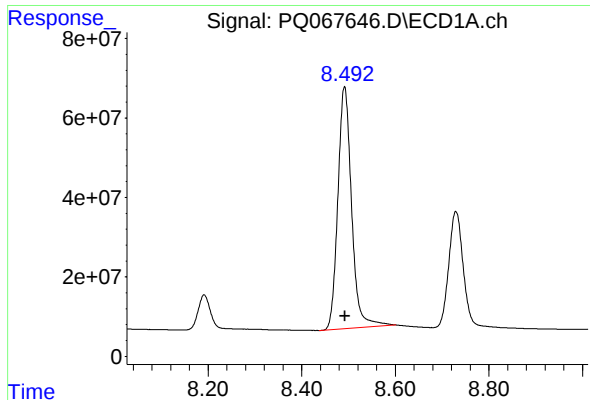
#44 AR-1268-4

R.T.: 8.191 min
Delta R.T.: -0.002 min
Response: 159460738
Conc: 961.02 ng/ml



#44 AR-1268-4

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 230722881
Conc: 960.33 ng/ml



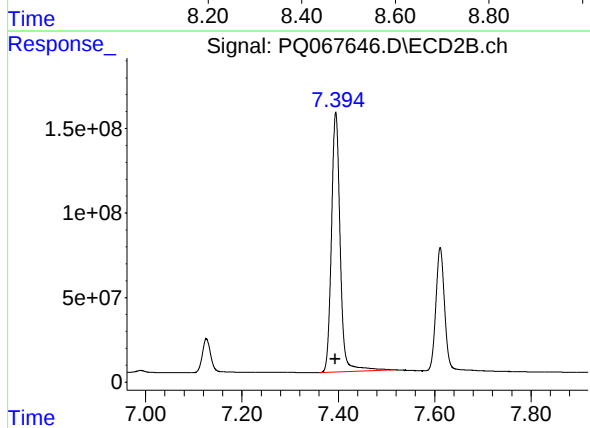
#45 AR-1268-5

R.T.: 8.491 min
Delta R.T.: 0.000 min
Response: 1239767676
Conc: 980.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC1000

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/06/2024
Supervised By :Ankita Jodhani 08/06/2024



#45 AR-1268-5

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 1918323177
Conc: 978.34 ng/ml