

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080524\
 Data File : PQ067648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 19:07
 Operator : YP\AJ
 Sample : AR1268ICC500
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1268ICC500

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 06:23:32 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	298.4E6	327.3E6	50.000	50.000
2) SA Decachlor...	8.730	7.612	334.0E6	472.2E6	50.000	50.000
Target Compounds						
41) L9 AR-1268-1	7.596	6.573	297.8E6	425.3E6	500.108m	500.000
42) L9 AR-1268-2	7.677	6.636	267.7E6	391.0E6	500.000	500.000
43) L9 AR-1268-3	7.861	6.838	237.4E6	354.2E6	500.000	500.000
44) L9 AR-1268-4	8.193	7.126	82964415	120.1E6	500.000	500.000
45) L9 AR-1268-5	8.492	7.394	632.1E6	980.4E6	500.000	500.000

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080524\
Data File : PQ067648.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2024 19:07
Operator : YP\AJ
Sample : AR1268ICC500
Misc :
ALS Vial : 28 Sample Multiplier: 1

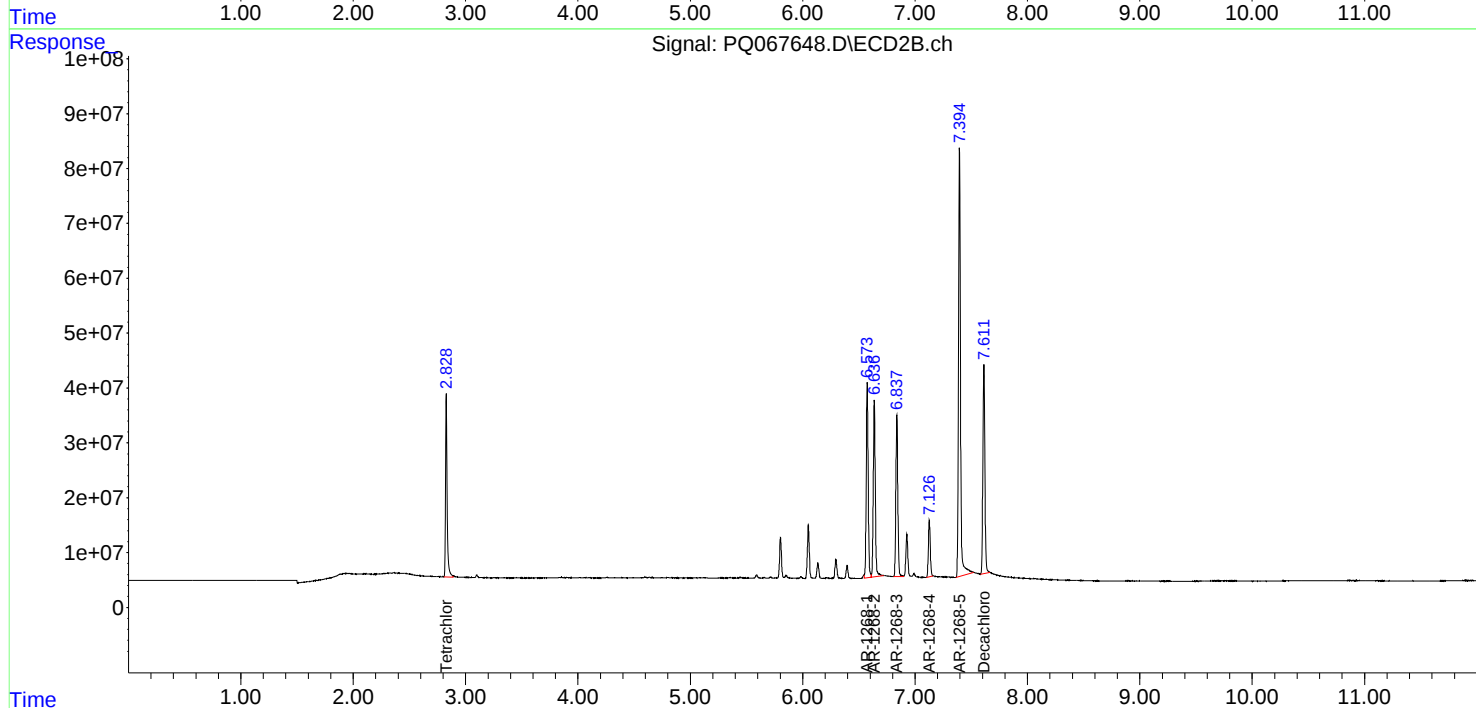
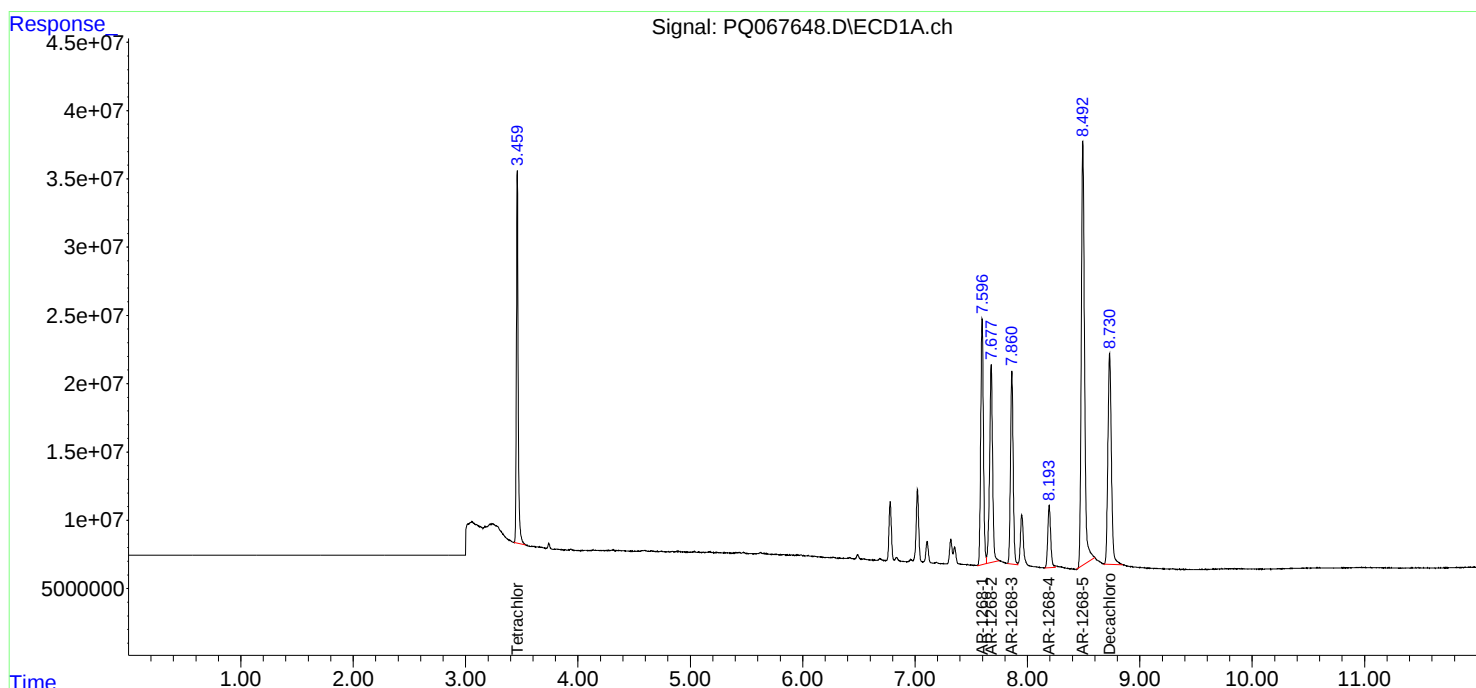
Instrument :
ECD_Q
ClientSampleId :
AR1268ICC500

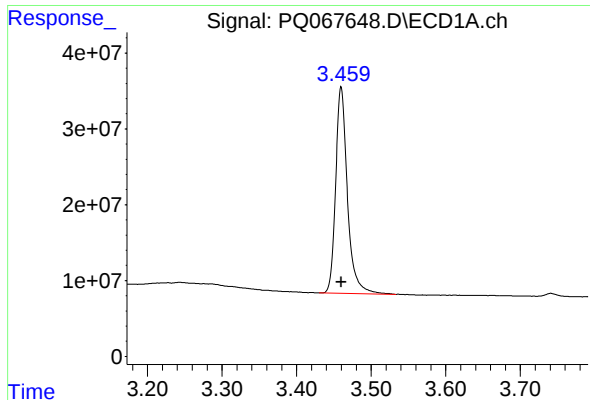
Manual Integrations
APPROVED

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 06:23:32 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





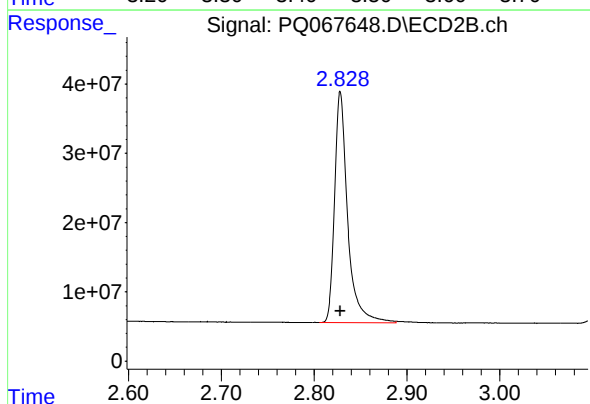
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 298370025
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC500

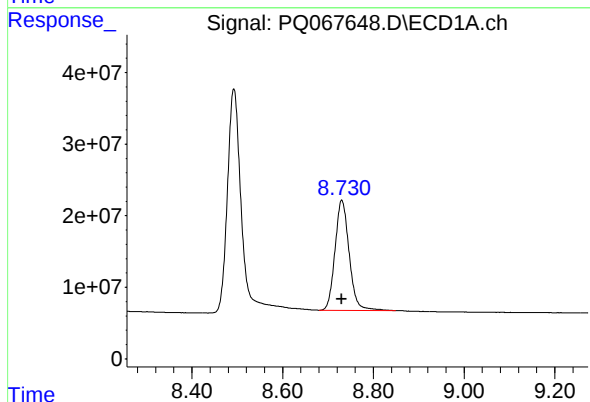
Manual Integrations
APPROVED

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



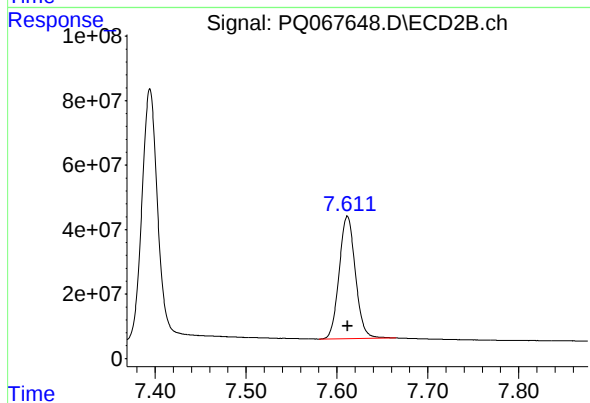
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 327283408
Conc: 50.00 ng/ml



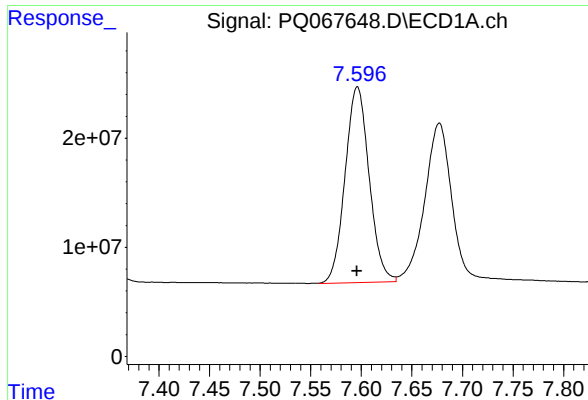
#2 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: 0.000 min
Response: 333978271
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 472212591
Conc: 50.00 ng/ml



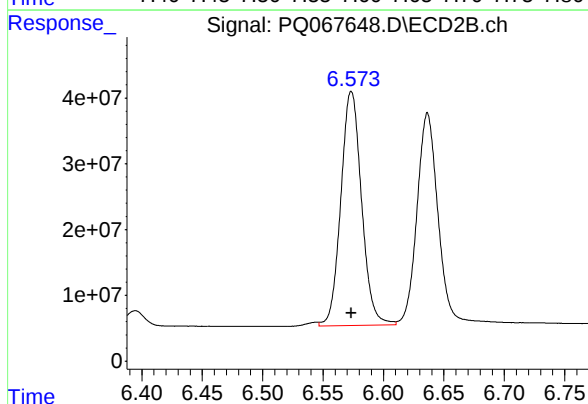
#41 AR-1268-1

R.T.: 7.596 min
Delta R.T.: 0.000 min
Response: 297827885
Conc: 500.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC500

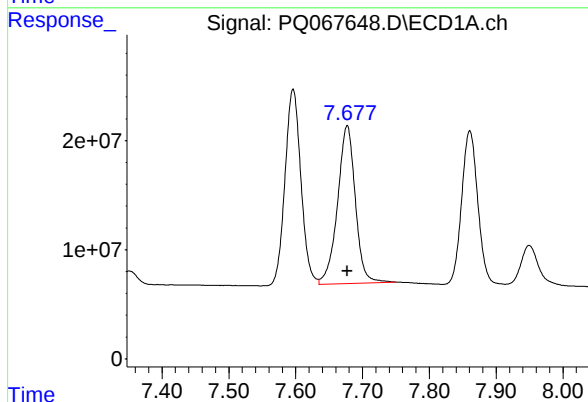
Manual Integrations
APPROVED

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



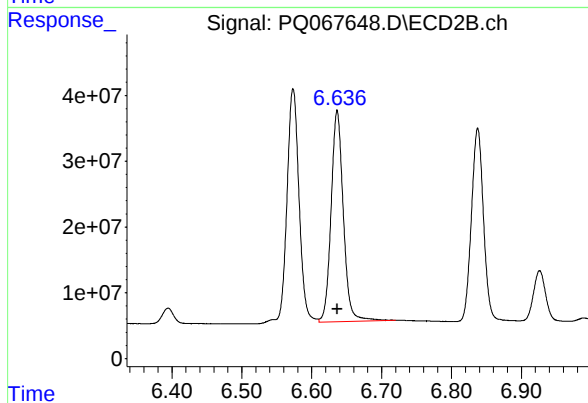
#41 AR-1268-1

R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 425310505
Conc: 500.00 ng/ml



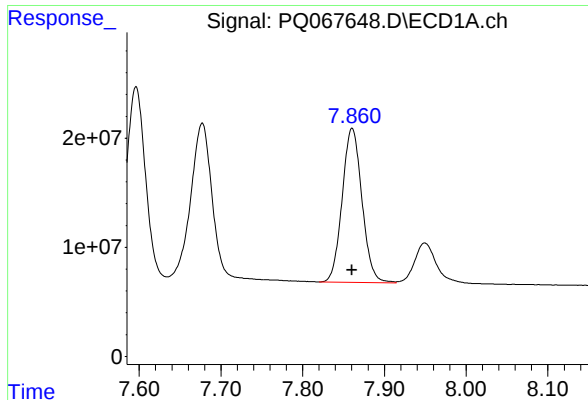
#42 AR-1268-2

R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 267670559
Conc: 500.00 ng/ml



#42 AR-1268-2

R.T.: 6.636 min
Delta R.T.: 0.000 min
Response: 390988799
Conc: 500.00 ng/ml



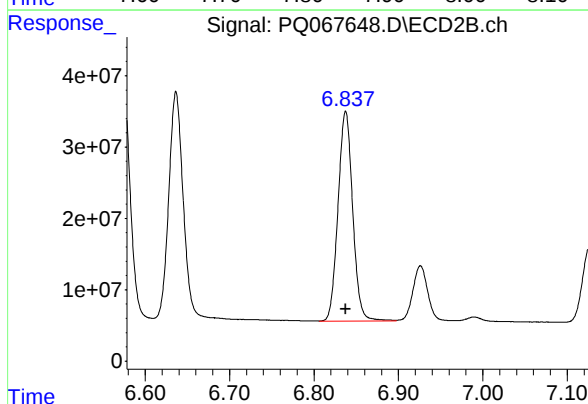
#43 AR-1268-3

R.T.: 7.861 min
Delta R.T.: 0.000 min
Response: 237442373
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC500

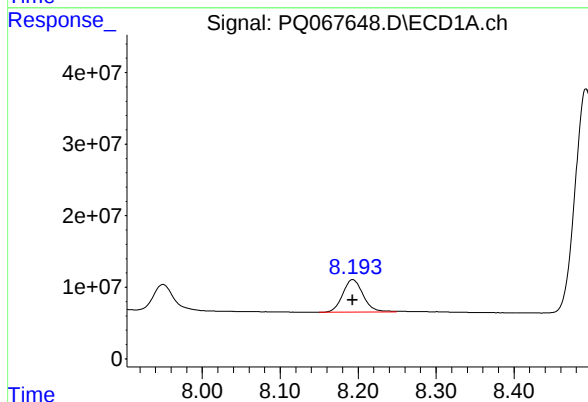
Manual Integrations
APPROVED

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



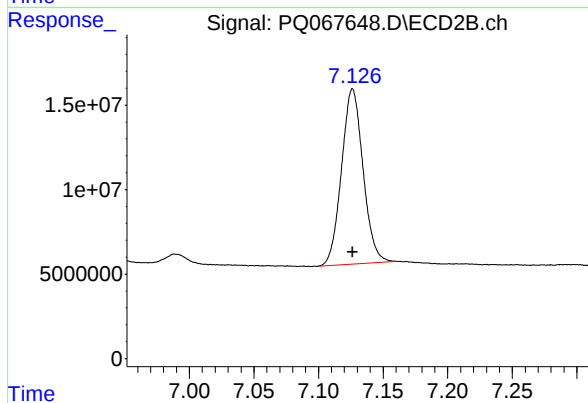
#43 AR-1268-3

R.T.: 6.838 min
Delta R.T.: 0.000 min
Response: 354151209
Conc: 500.00 ng/ml



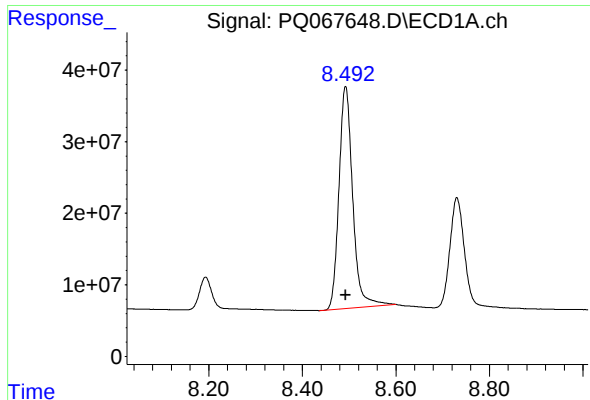
#44 AR-1268-4

R.T.: 8.193 min
Delta R.T.: 0.000 min
Response: 82964415
Conc: 500.00 ng/ml



#44 AR-1268-4

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 120127428
Conc: 500.00 ng/ml



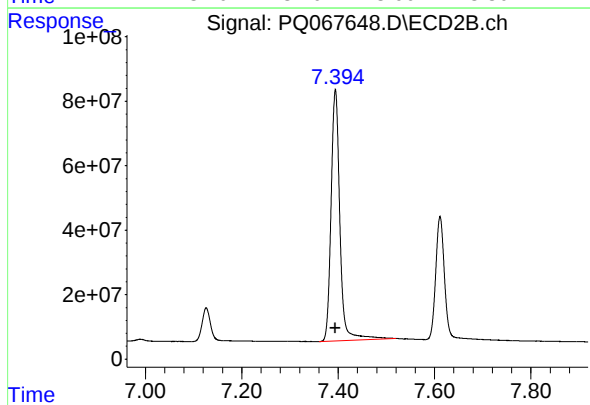
#45 AR-1268-5

R.T.: 8.492 min
Delta R.T.: 0.000 min
Response: 632072149
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC500

Manual Integrations
APPROVED

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



#45 AR-1268-5

R.T.: 7.394 min
Delta R.T.: 0.000 min
Response: 980397131
Conc: 500.00 ng/ml