

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ073123\  
 Data File : PQ062786.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Jul 2023 12:05  
 Operator : YP\AJ  
 Sample : 03813-04  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 PLAUDERVILLE-2

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/01/2023  
 Supervised By :Ankita Jodhani 08/01/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 01 08:50:11 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 27 01:22:50 2023  
 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...          | 3.401 | 2.754 | 74646160 | 65192283 | 16.558  | 21.423 #  |
| 2) SA Decachlor...          | 8.585 | 7.522 | 56856047 | 52640414 | 15.409  | 16.186    |
| Target Compounds            |       |       |          |          |         |           |
| 21) L5 AR-1248-1            | 4.510 | 3.759 | 7903427  | 6581936  | 80.679m | 98.255m   |
| 22) L5 AR-1248-2            | 4.768 | 3.979 | 26182936 | 23272750 | 190.369 | 247.988 # |
| 23) L5 AR-1248-3            | 4.957 | 4.015 | 36906422 | 22139344 | 219.988 | 247.198   |
| 24) L5 AR-1248-4            | 5.352 | 4.173 | 33670825 | 32047907 | 177.033 | 289.083 # |
| 25) L5 AR-1248-5            | 5.386 | 4.547 | 64683339 | 48593212 | 345.483 | 437.365 # |
| -----                       |       |       |          |          |         |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ073123\  
Data File : PQ062786.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 31 Jul 2023 12:05  
Operator : YP\AJ  
Sample : 03813-04  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

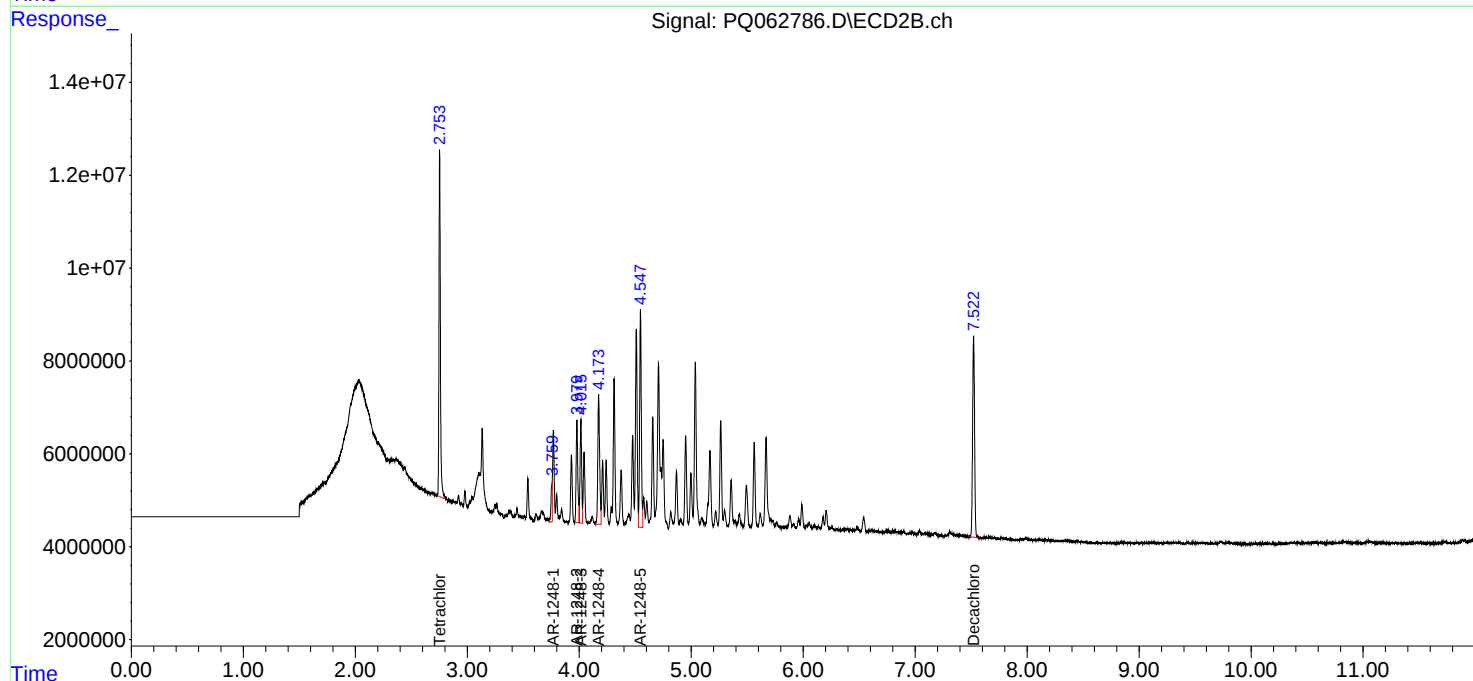
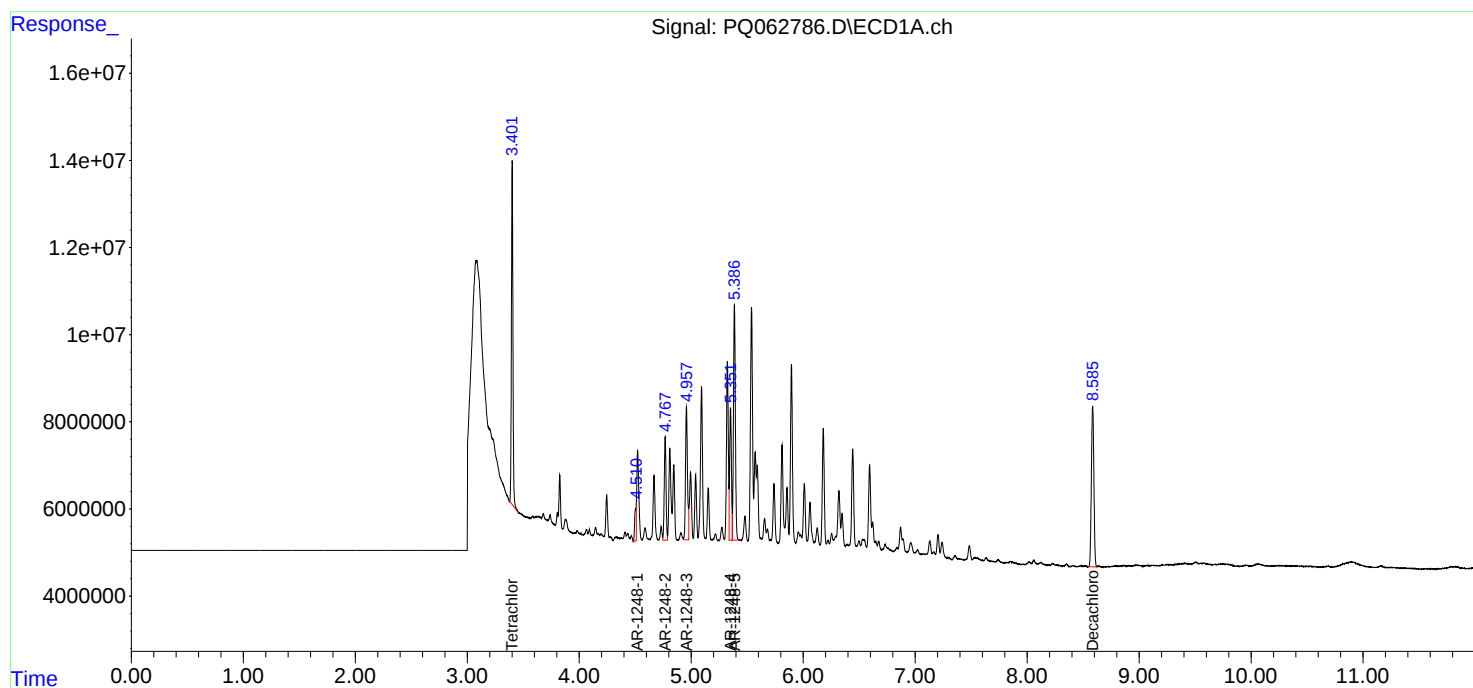
Instrument :  
ECD\_Q  
ClientSampleId :  
PLAUDERVILLE-2

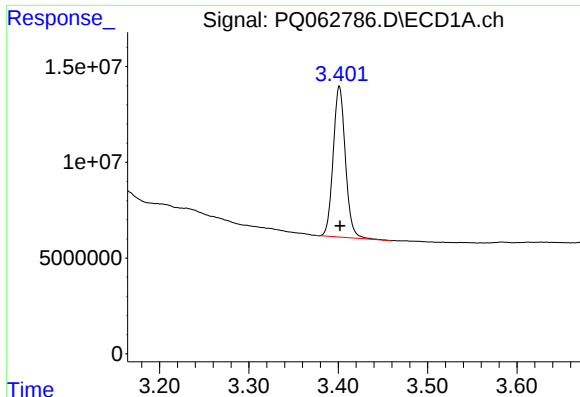
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 08/01/2023  
Supervised By :Ankita Jodhani 08/01/2023

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 01 08:50:11 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072623.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jul 27 01:22:50 2023  
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





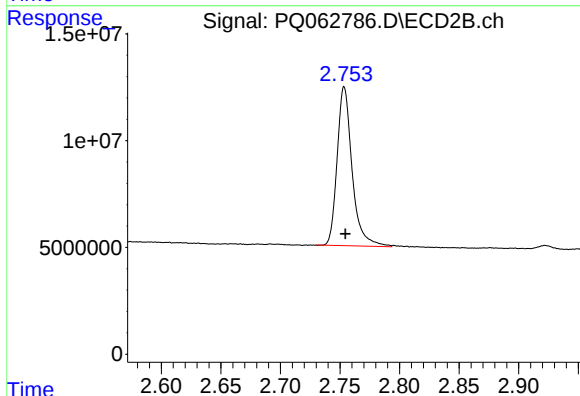
#1 Tetrachloro-m-xylene

R.T.: 3.401 min  
Delta R.T.: 0.000 min  
Response: 74646160  
Conc: 16.56 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
PLAUDERVILLE-2

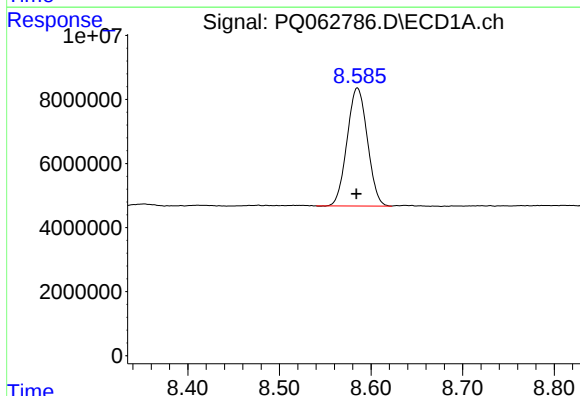
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 08/01/2023  
Supervised By :Ankita Jodhani 08/01/2023



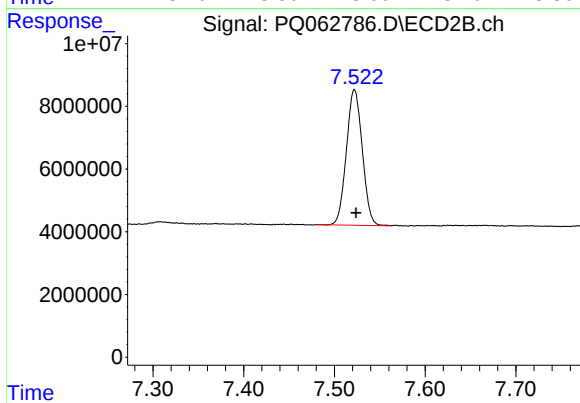
#1 Tetrachloro-m-xylene

R.T.: 2.754 min  
Delta R.T.: 0.000 min  
Response: 65192283  
Conc: 21.42 ng/ml



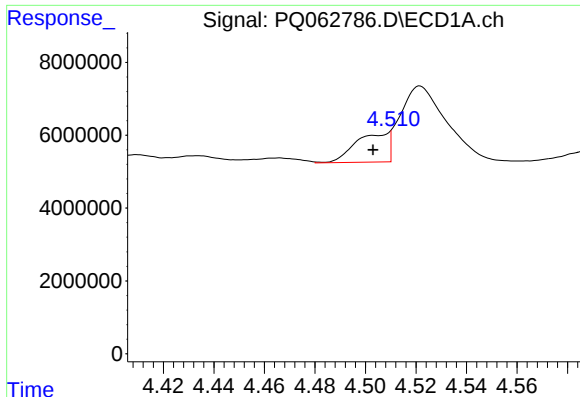
#2 Decachlorobiphenyl

R.T.: 8.585 min  
Delta R.T.: 0.001 min  
Response: 56856047  
Conc: 15.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.522 min  
Delta R.T.: -0.002 min  
Response: 52640414  
Conc: 16.19 ng/ml



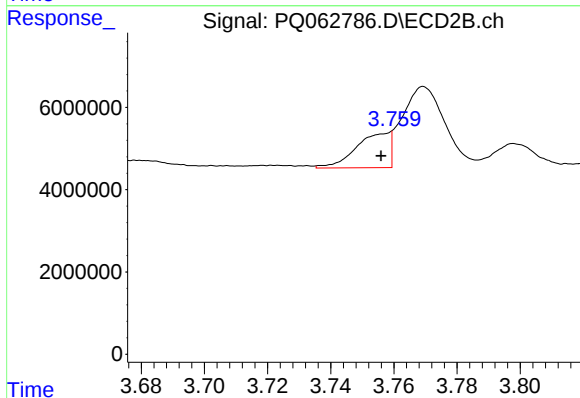
#21 AR-1248-1

R.T.: 4.510 min  
Delta R.T.: 0.007 min  
Response: 7903427  
Conc: 80.68 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
PLAUDERVILLE-2

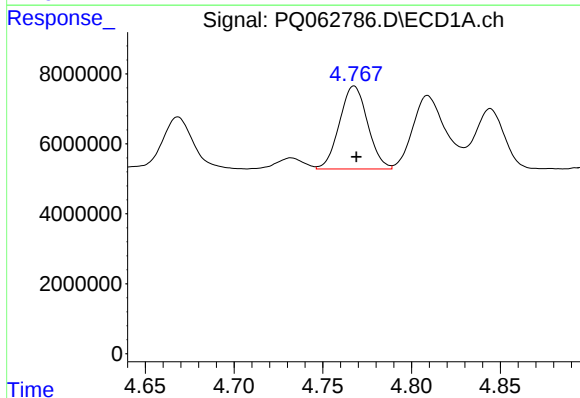
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 08/01/2023  
Supervised By :Ankita Jodhani 08/01/2023



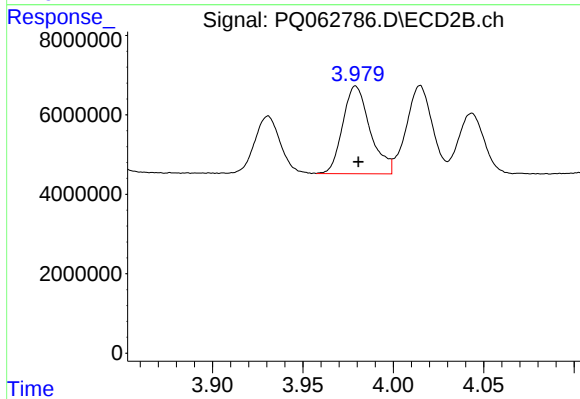
#21 AR-1248-1

R.T.: 3.759 min  
Delta R.T.: 0.003 min  
Response: 6581936  
Conc: 98.26 ng/ml m



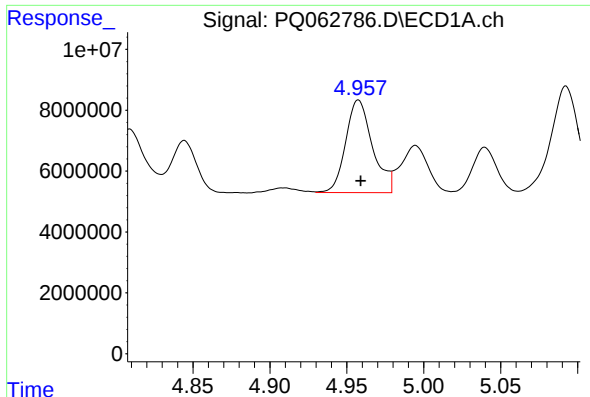
#22 AR-1248-2

R.T.: 4.768 min  
Delta R.T.: -0.001 min  
Response: 26182936  
Conc: 190.37 ng/ml



#22 AR-1248-2

R.T.: 3.979 min  
Delta R.T.: -0.002 min  
Response: 23272750  
Conc: 247.99 ng/ml



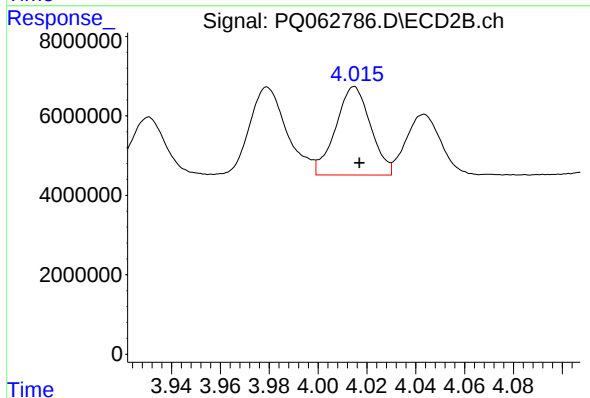
#23 AR-1248-3

R.T.: 4.957 min  
Delta R.T.: -0.002 min  
Response: 36906422  
Conc: 219.99 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
PLAUDERVILLE-2

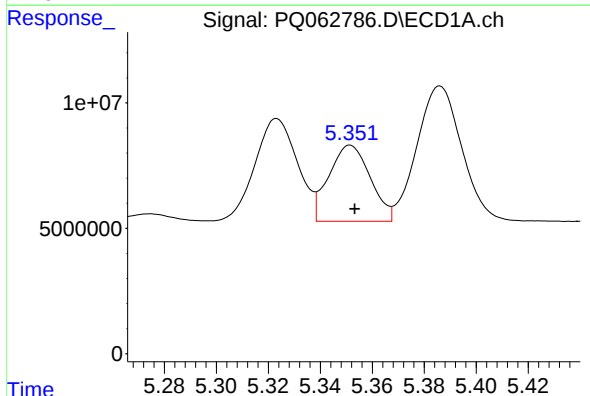
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 08/01/2023  
Supervised By :Ankita Jodhani 08/01/2023



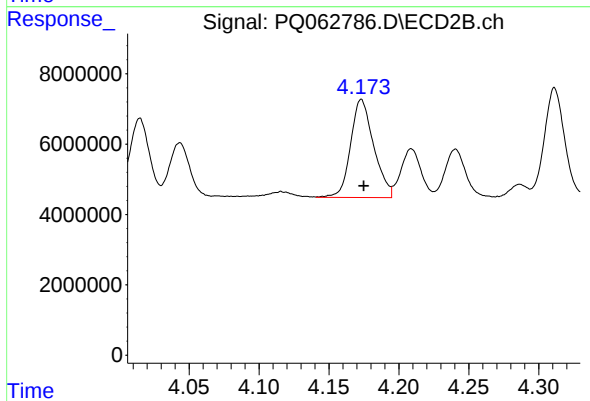
#23 AR-1248-3

R.T.: 4.015 min  
Delta R.T.: -0.002 min  
Response: 22139344  
Conc: 247.20 ng/ml



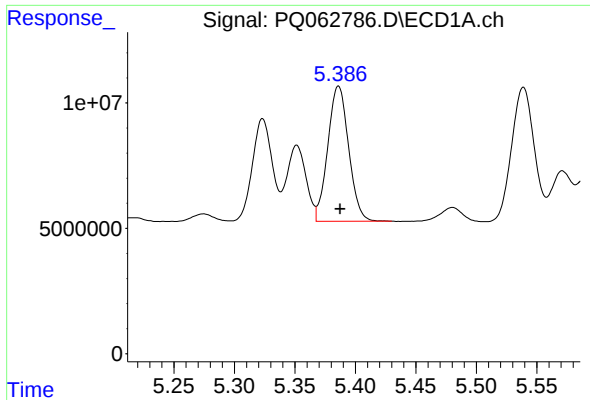
#24 AR-1248-4

R.T.: 5.352 min  
Delta R.T.: -0.002 min  
Response: 33670825  
Conc: 177.03 ng/ml



#24 AR-1248-4

R.T.: 4.173 min  
Delta R.T.: -0.002 min  
Response: 32047907  
Conc: 289.08 ng/ml



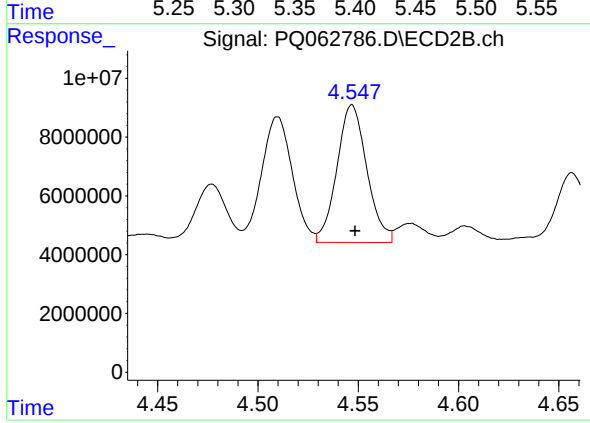
#25 AR-1248-5

R.T.: 5.386 min  
Delta R.T.: -0.001 min  
Response: 64683339  
Conc: 345.48 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
PLAUDERVILLE-2

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 08/01/2023  
Supervised By :Ankita Jodhani 08/01/2023



#25 AR-1248-5

R.T.: 4.547 min  
Delta R.T.: -0.002 min  
Response: 48593212  
Conc: 437.37 ng/ml