

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ071624\  
 Data File : PQ067382.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jul 2024 16:38  
 Operator : YP\AJ  
 Sample : P3249-01  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 01A-01B-01C

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/17/2024  
 Supervised By :Ankita Jodhani 07/17/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 17 02:47:14 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062124.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 21 17:20:22 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...          | 3.451 | 2.822 | 146.0E6  | 125.8E6  | 23.570   | 20.813    |
| 2) SA Decachlor...          | 8.722 | 7.607 | 89348707 | 123.9E6  | 23.711   | 20.496m   |
| Target Compounds            |       |       |          |          |          |           |
| 31) L7 AR-1260-1            | 6.143 | 5.247 | 36743748 | 13572826 | 129.643m | 39.548m#  |
| 32) L7 AR-1260-2            | 6.408 | 5.440 | 34109381 | 35338432 | 101.757m | 85.219m   |
| 33) L7 AR-1260-3            | 6.771 | 5.583 | 15351005 | 43269244 | 65.347m  | 110.220m# |
| 34) L7 AR-1260-4            | 6.989 | 6.045 | 14244364 | 30301487 | 54.438m  | 91.558m#  |
| 35) L7 AR-1260-5            | 7.309 | 6.291 | 25250628 | 17950481 | 48.630m  | 24.682m#  |
| -----                       |       |       |          |          |          |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ071624\  
Data File : PQ067382.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Jul 2024 16:38  
Operator : YP\AJ  
Sample : P3249-01  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

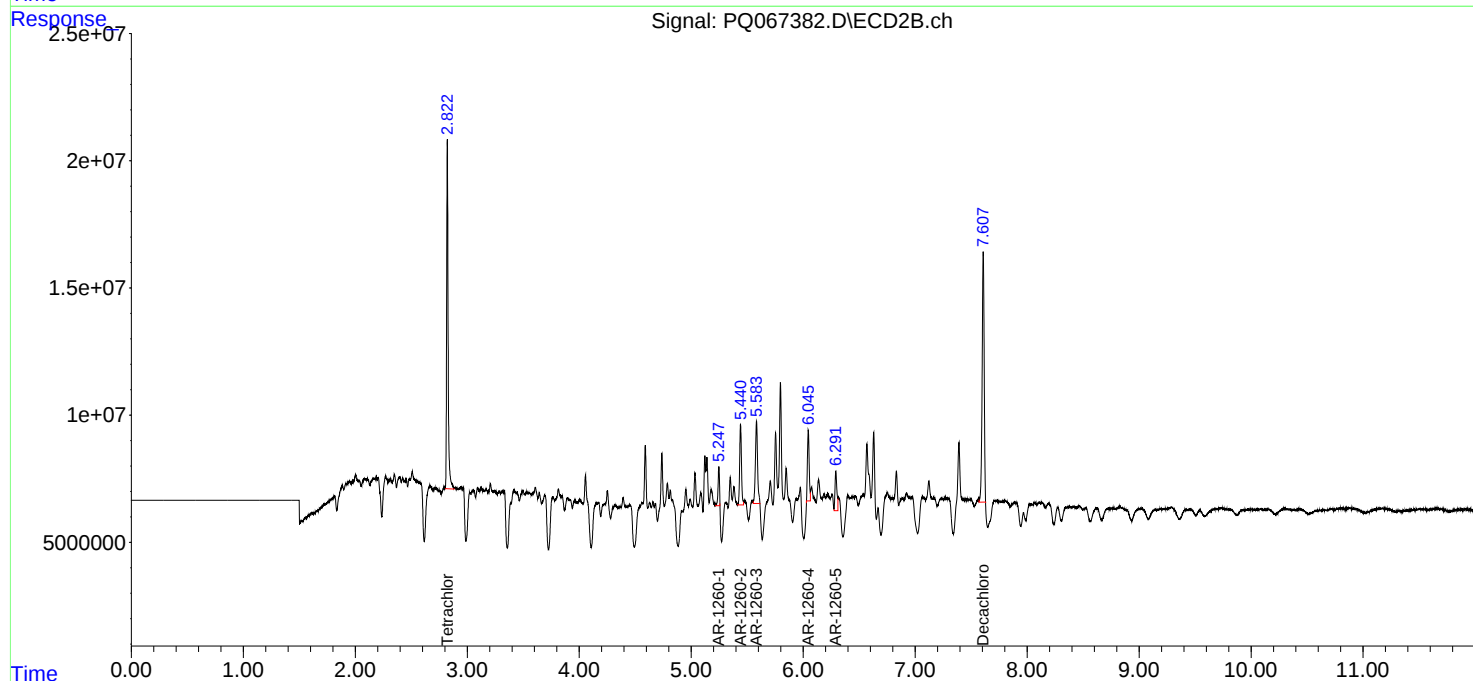
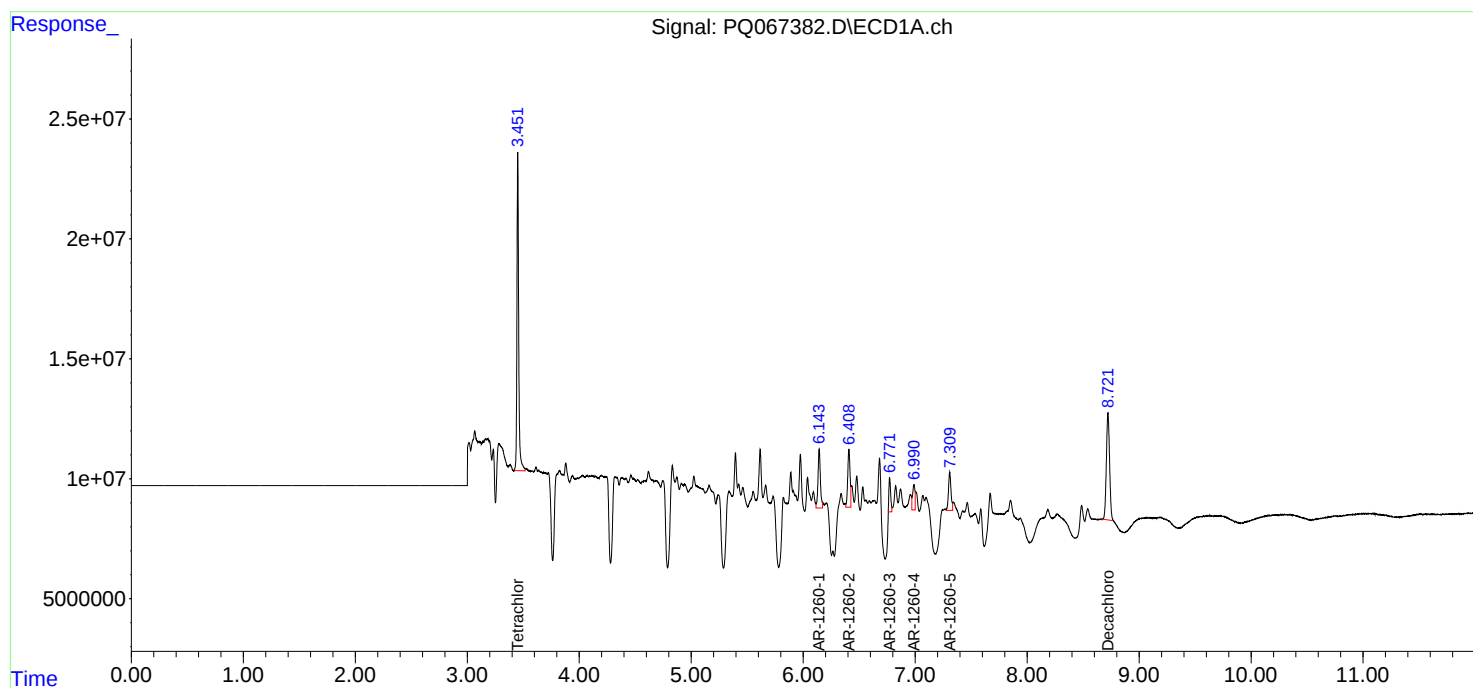
Instrument :  
ECD\_Q  
ClientSampleId :  
01A-01B-01C

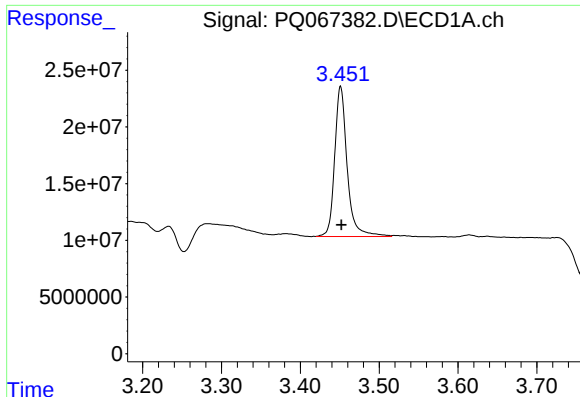
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 07/17/2024  
Supervised By :Ankita Jodhani 07/17/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 17 02:47:14 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062124.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jun 21 17:20:22 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





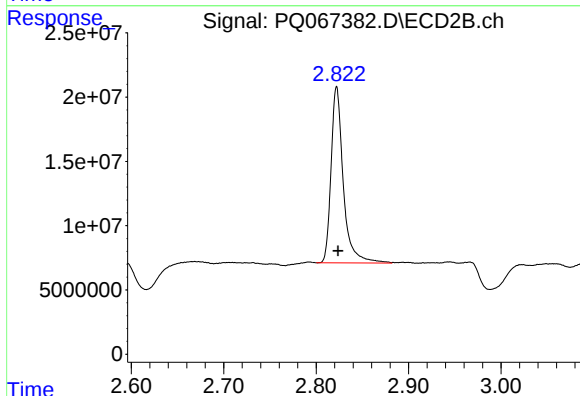
#1 Tetrachloro-m-xylene

R.T.: 3.451 min  
Delta R.T.: 0.000 min  
Response: 146020858  
Conc: 23.57 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
01A-01B-01C

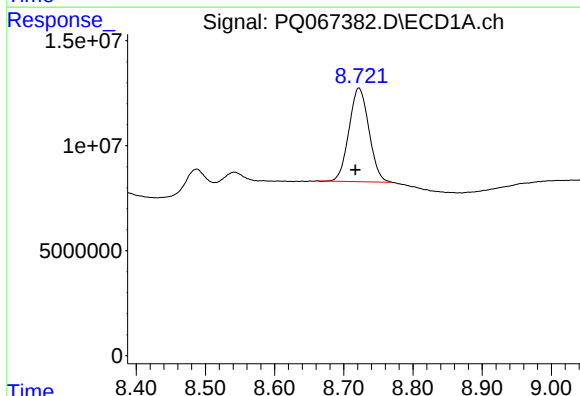
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 07/17/2024  
Supervised By :Ankita Jodhani 07/17/2024



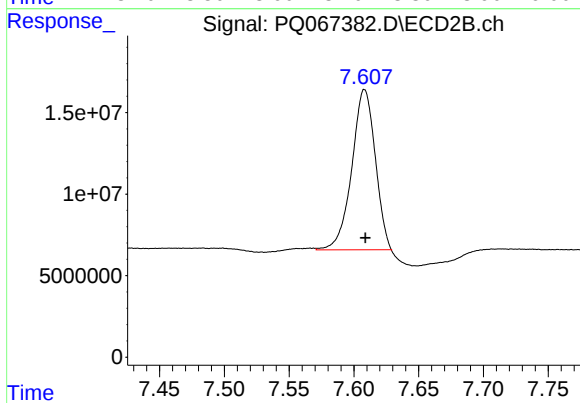
#1 Tetrachloro-m-xylene

R.T.: 2.822 min  
Delta R.T.: -0.002 min  
Response: 125825148  
Conc: 20.81 ng/ml



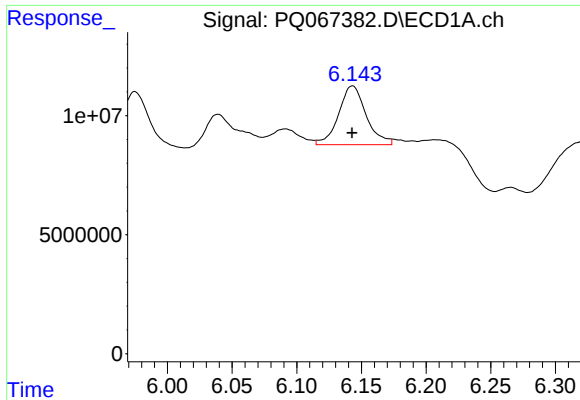
#2 Decachlorobiphenyl

R.T.: 8.722 min  
Delta R.T.: 0.005 min  
Response: 89348707  
Conc: 23.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.607 min  
Delta R.T.: -0.002 min  
Response: 123889255  
Conc: 20.50 ng/ml m



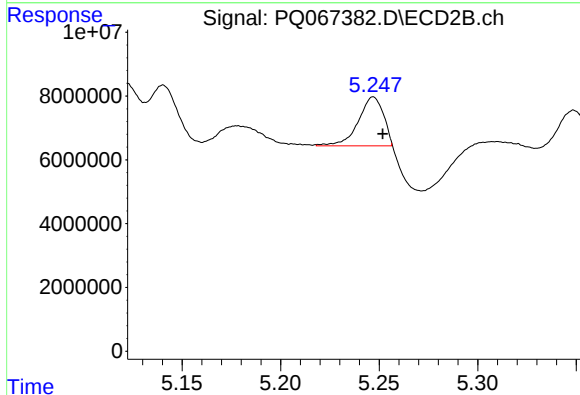
#31 AR-1260-1

R.T.: 6.143 min  
Delta R.T.: 0.000 min  
Response: 36743748  
Conc: 129.64 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
01A-01B-01C

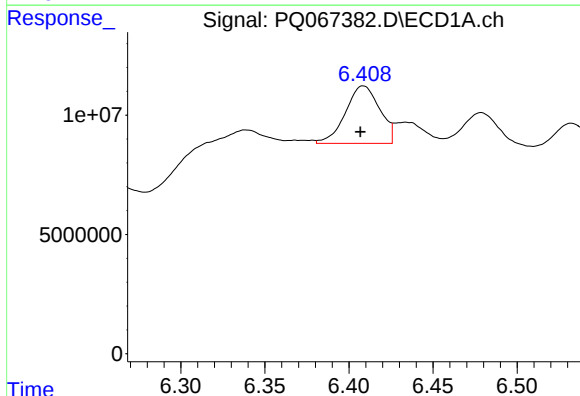
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 07/17/2024  
Supervised By :Ankita Jodhani 07/17/2024



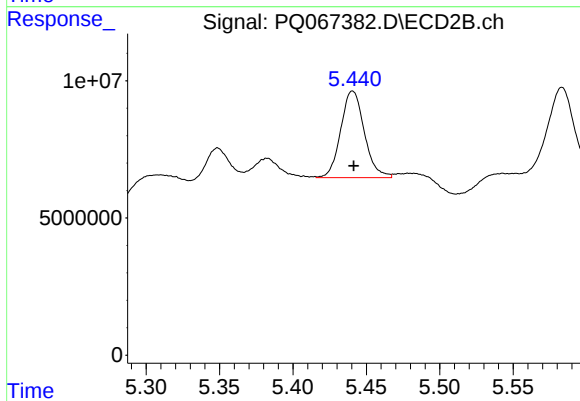
#31 AR-1260-1

R.T.: 5.247 min  
Delta R.T.: -0.005 min  
Response: 13572826  
Conc: 39.55 ng/ml m



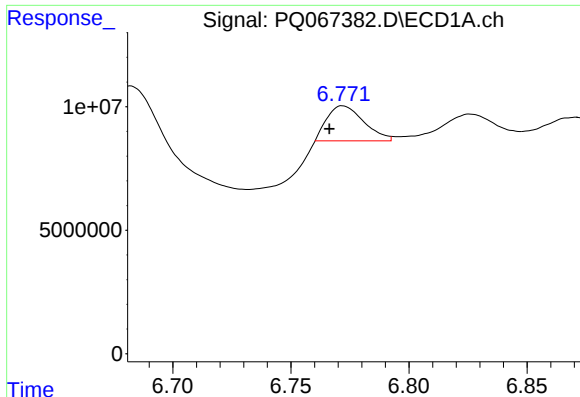
#32 AR-1260-2

R.T.: 6.408 min  
Delta R.T.: 0.001 min  
Response: 34109381  
Conc: 101.76 ng/ml m



#32 AR-1260-2

R.T.: 5.440 min  
Delta R.T.: -0.001 min  
Response: 35338432  
Conc: 85.22 ng/ml m



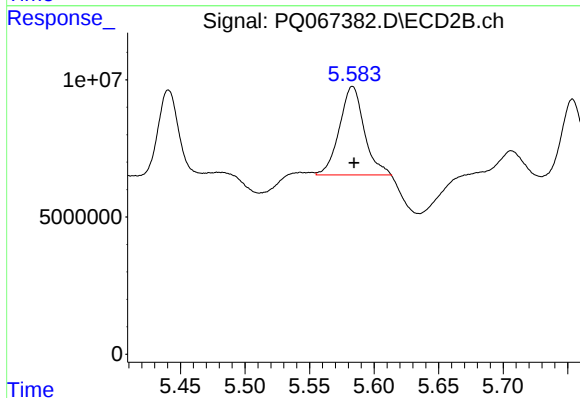
#33 AR-1260-3

R.T.: 6.771 min  
Delta R.T.: 0.005 min  
Response: 15351005  
Conc: 65.35 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
01A-01B-01C

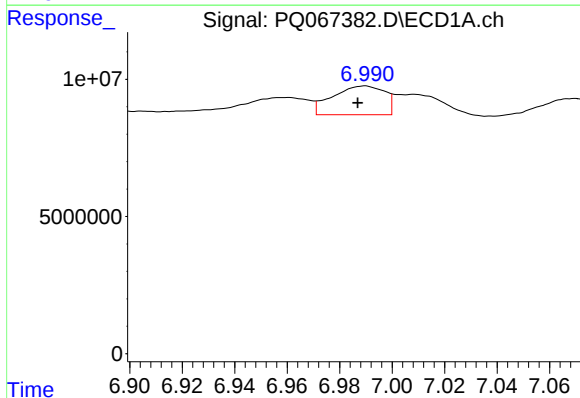
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 07/17/2024  
Supervised By :Ankita Jodhani 07/17/2024



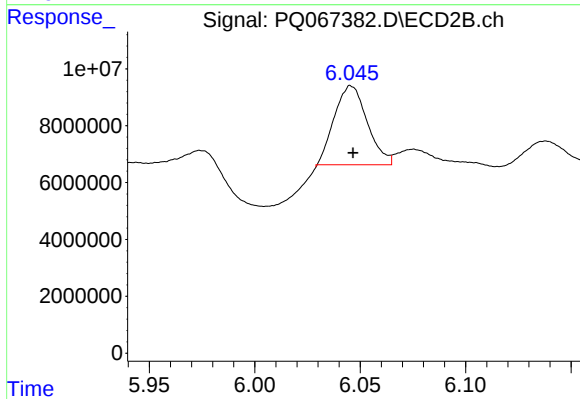
#33 AR-1260-3

R.T.: 5.583 min  
Delta R.T.: -0.002 min  
Response: 43269244  
Conc: 110.22 ng/ml m



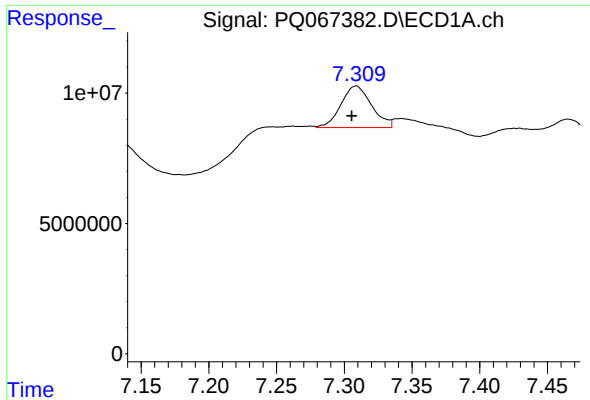
#34 AR-1260-4

R.T.: 6.989 min  
Delta R.T.: 0.003 min  
Response: 14244364  
Conc: 54.44 ng/ml m



#34 AR-1260-4

R.T.: 6.045 min  
Delta R.T.: -0.002 min  
Response: 30301487  
Conc: 91.56 ng/ml m



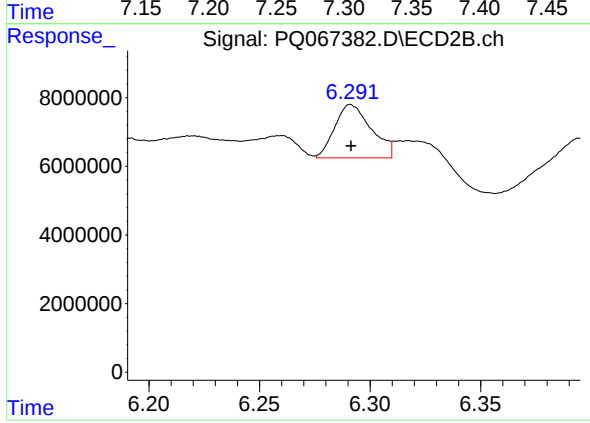
#35 AR-1260-5

R.T.: 7.309 min  
Delta R.T.: 0.003 min  
Response: 25250628  
Conc: 48.63 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
01A-01B-01C

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 07/17/2024  
Supervised By :Ankita Jodhani 07/17/2024



#35 AR-1260-5

R.T.: 6.291 min  
Delta R.T.: 0.000 min  
Response: 17950481  
Conc: 24.68 ng/ml m