

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ052822\  
 Data File : PQ057803.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 May 2022 04:27  
 Operator : YP\AJ  
 Sample : AR1262ICC500  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1262ICC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/28/2022  
 Supervised By :Ankita Jodhani 05/28/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 28 06:20:53 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ052822.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat May 28 05:50:43 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...          | 4.689  | 4.052 | 734.9E6 | 591.6E6 | 50.000   | 50.000  |
| 2) SA Decachlor...          | 10.614 | 9.209 | 661.8E6 | 498.9E6 | 50.000   | 50.000  |
| Target Compounds            |        |       |         |         |          |         |
| 36) L8 AR-1262-1            | 8.099  | 7.176 | 308.2E6 | 180.7E6 | 500.000  | 500.000 |
| 37) L8 AR-1262-2            | 8.678  | 7.715 | 657.2E6 | 712.9E6 | 500.000  | 500.000 |
| 38) L8 AR-1262-3            | 9.006  | 8.002 | 311.3E6 | 261.2E6 | 500.000  | 500.000 |
| 39) L8 AR-1262-4            | 9.104  | 8.066 | 259.4E6 | 505.5E6 | 502.666m | 500.000 |
| 40) L8 AR-1262-5            | 9.812  | 8.593 | 264.1E6 | 222.9E6 | 500.000  | 500.000 |
| -----                       |        |       |         |         |          |         |

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

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Acq On : 28 May 2022 04:27  
Operator : YP\AJ  
Sample : AR1262ICC500  
Misc :  
ALS Vial : 55 Sample Multiplier: 1

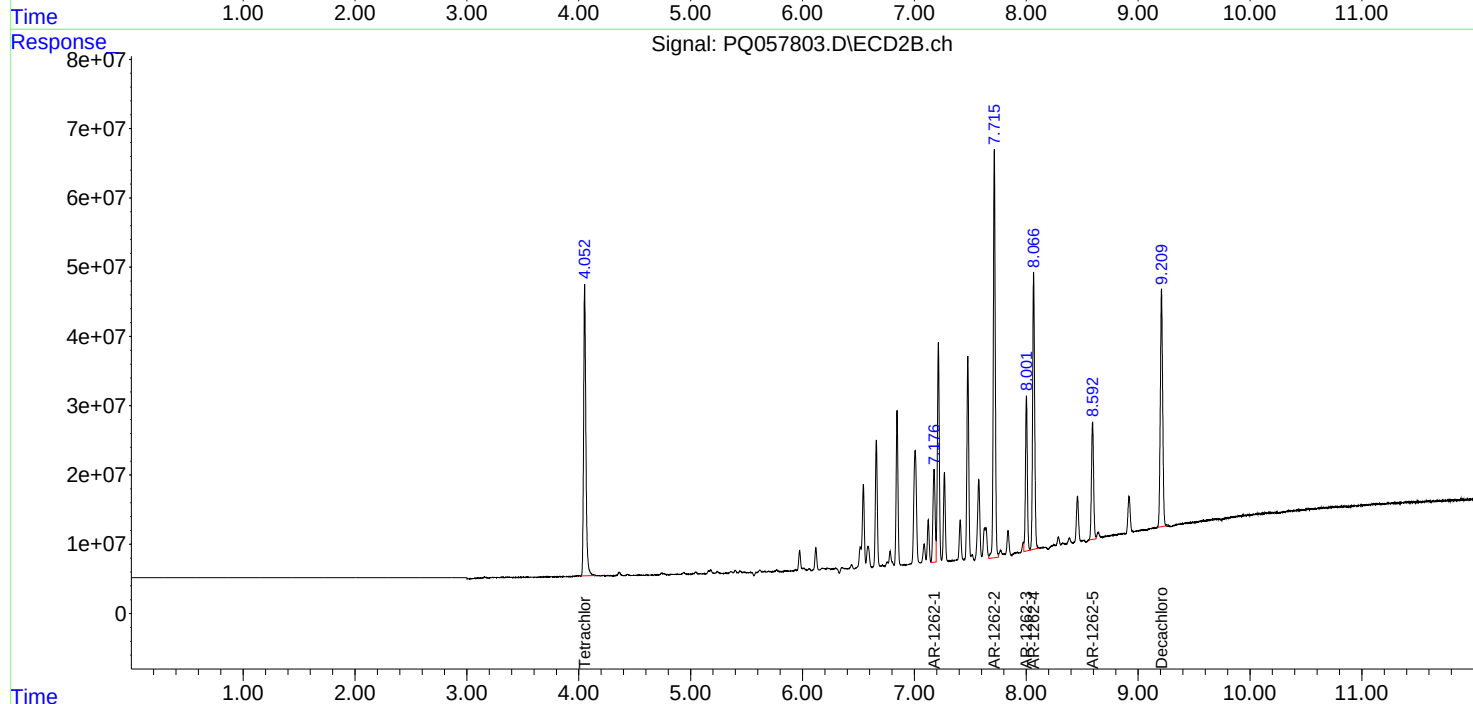
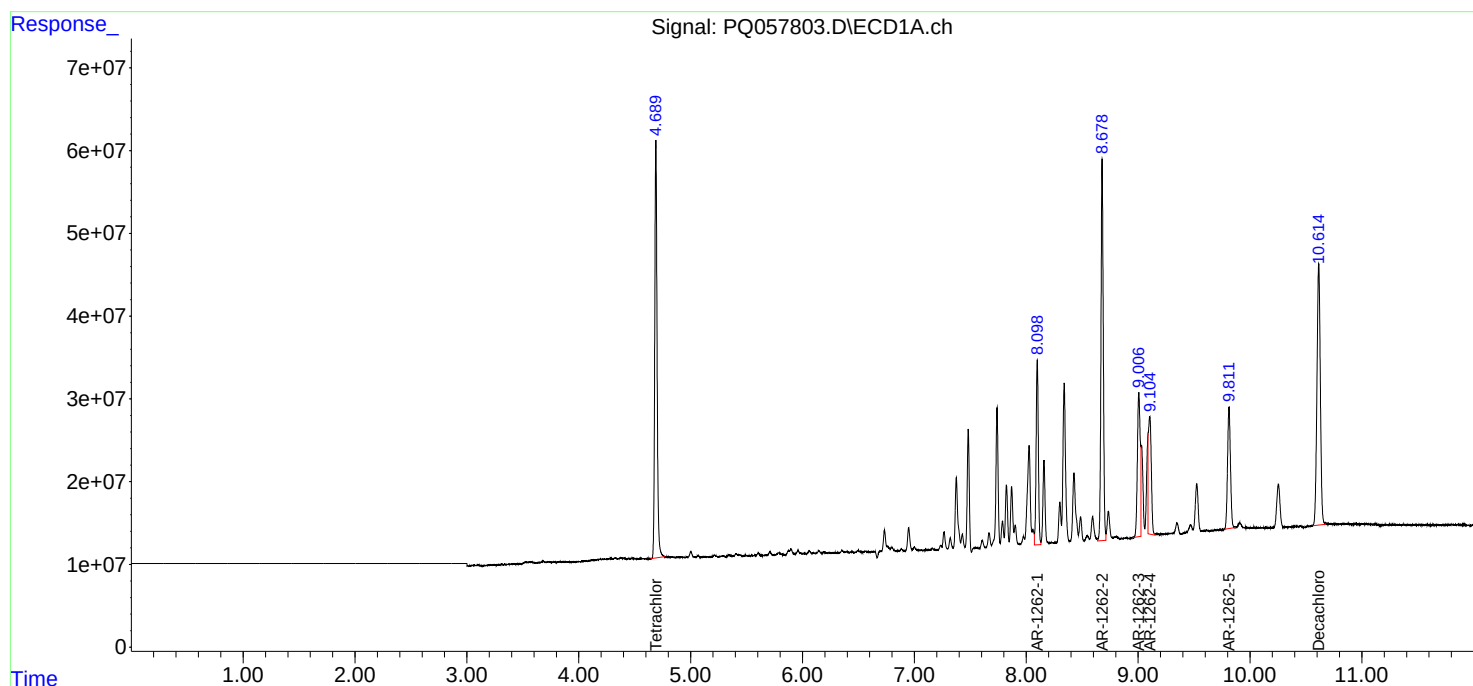
Instrument :  
ECD\_Q  
ClientSampleId :  
AR1262ICC500

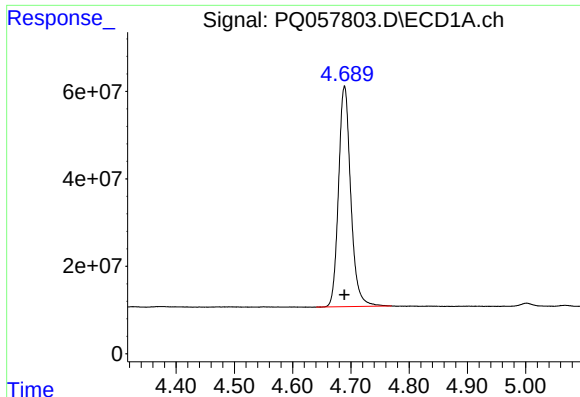
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 28 06:20:53 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ052822.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat May 28 05:50:43 2022  
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





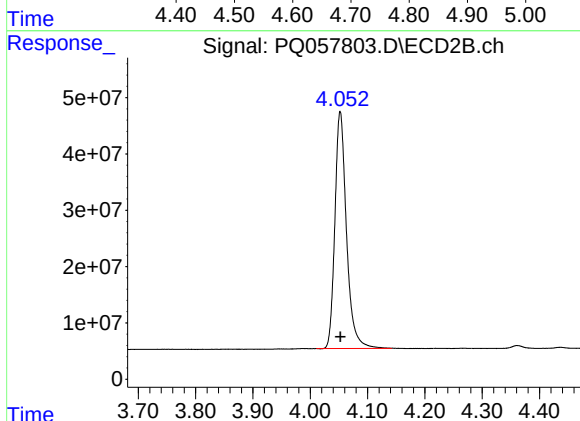
#1 Tetrachloro-m-xylene

R.T.: 4.689 min  
Delta R.T.: 0.000 min  
Response: 734940004  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1262ICC500

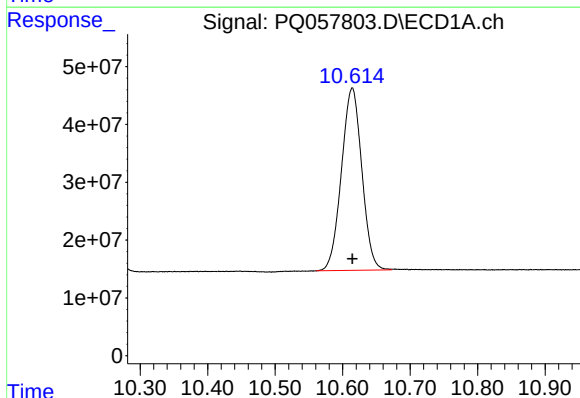
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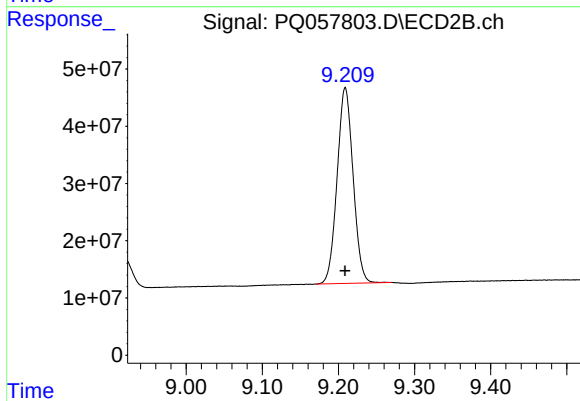
#1 Tetrachloro-m-xylene

R.T.: 4.052 min  
Delta R.T.: 0.000 min  
Response: 591639533  
Conc: 50.00 ng/ml



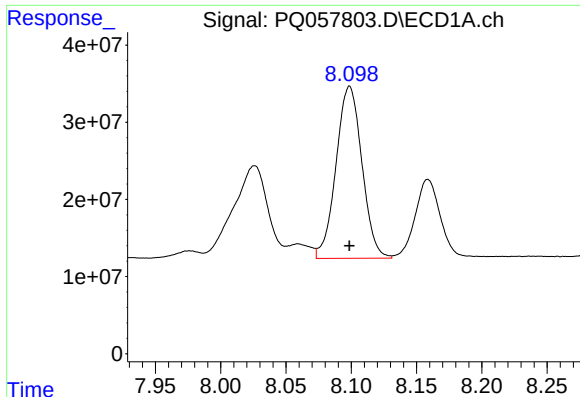
#2 Decachlorobiphenyl

R.T.: 10.614 min  
Delta R.T.: 0.000 min  
Response: 661808111  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.209 min  
Delta R.T.: 0.000 min  
Response: 498885004  
Conc: 50.00 ng/ml



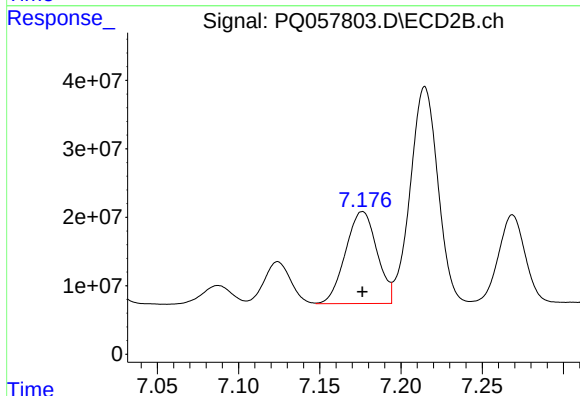
#36 AR-1262-1

R.T.: 8.099 min  
Delta R.T.: 0.000 min  
Response: 308182761  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
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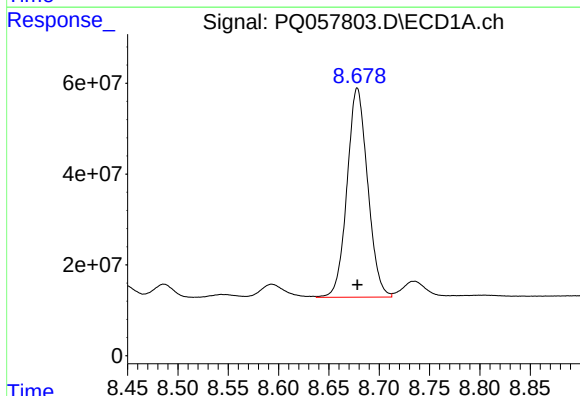
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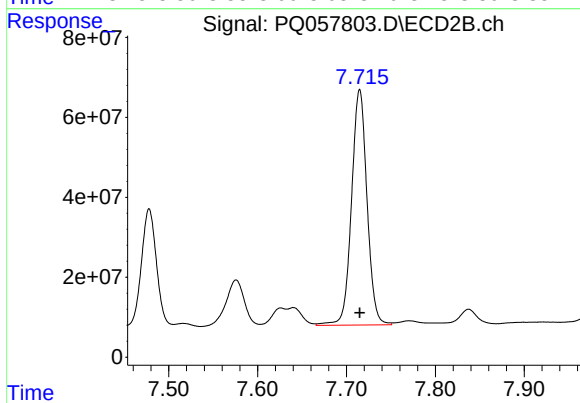
#36 AR-1262-1

R.T.: 7.176 min  
Delta R.T.: 0.000 min  
Response: 180712029  
Conc: 500.00 ng/ml



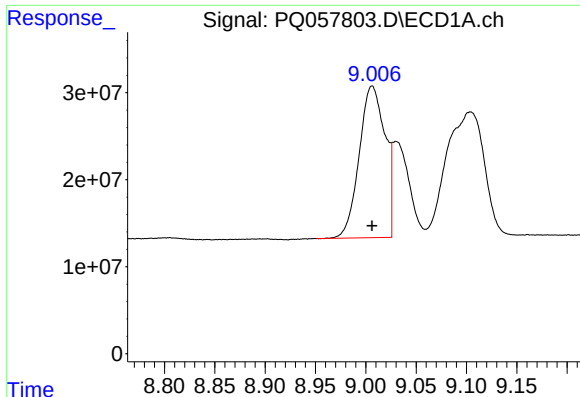
#37 AR-1262-2

R.T.: 8.678 min  
Delta R.T.: 0.000 min  
Response: 657236635  
Conc: 500.00 ng/ml



#37 AR-1262-2

R.T.: 7.715 min  
Delta R.T.: 0.000 min  
Response: 712904834  
Conc: 500.00 ng/ml



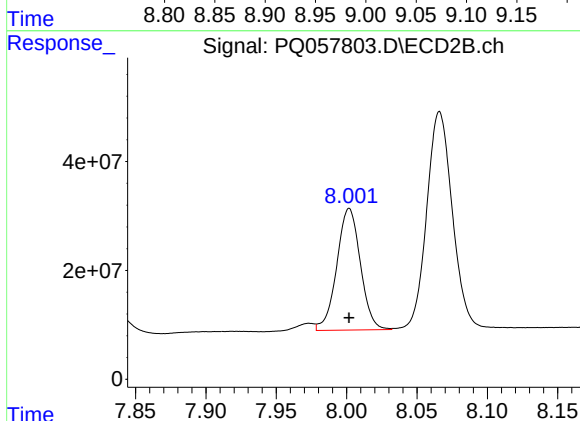
#38 AR-1262-3

R.T.: 9.006 min  
Delta R.T.: 0.000 min  
Response: 311319276  
Conc: 500.00 ng/ml

Instrument :  
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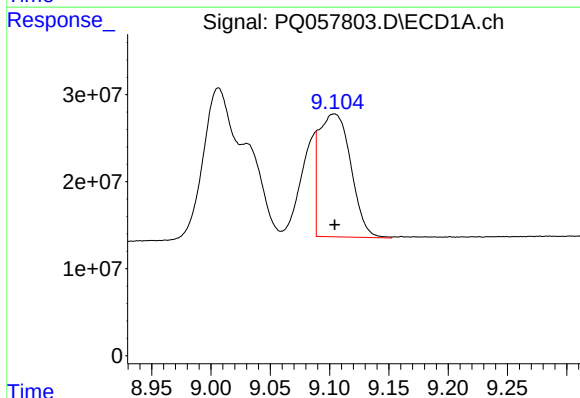
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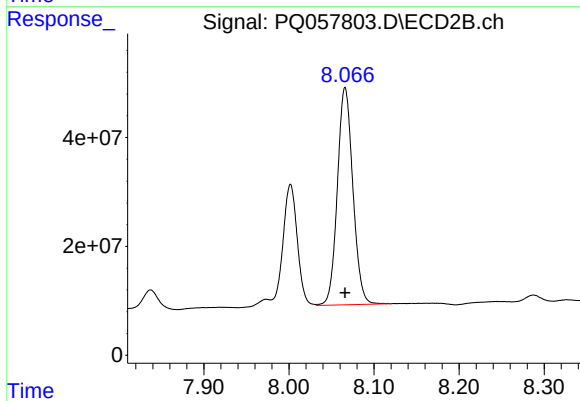
#38 AR-1262-3

R.T.: 8.002 min  
Delta R.T.: 0.000 min  
Response: 261221736  
Conc: 500.00 ng/ml



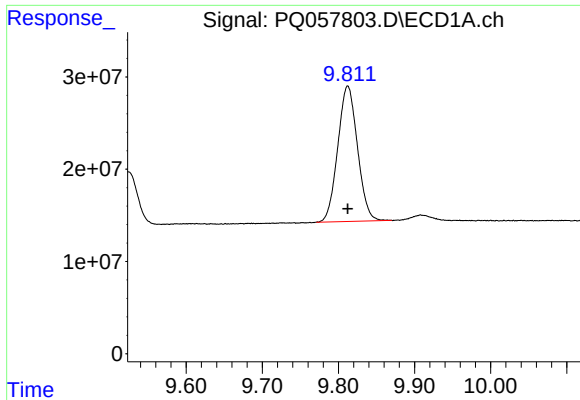
#39 AR-1262-4

R.T.: 9.104 min  
Delta R.T.: 0.000 min  
Response: 259437088  
Conc: 502.67 ng/ml m



#39 AR-1262-4

R.T.: 8.066 min  
Delta R.T.: 0.000 min  
Response: 505489122  
Conc: 500.00 ng/ml



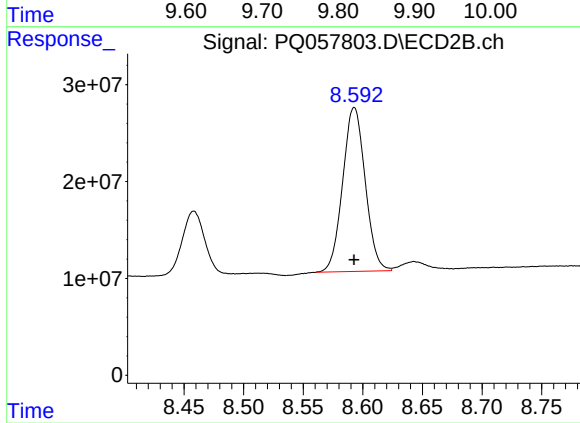
#40 AR-1262-5

R.T.: 9.812 min  
Delta R.T.: 0.000 min  
Response: 264083571  
Conc: 500.00 ng/ml

Instrument :  
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#40 AR-1262-5

R.T.: 8.593 min  
Delta R.T.: 0.000 min  
Response: 222911990  
Conc: 500.00 ng/ml