

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012722\  
 Data File : PQ056010.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jan 2022 13:03  
 Operator : AJ\MA  
 Sample : N1288-03 10X  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 NEB-8007-(1-1)

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 01/28/2022  
 Supervised By :Ankita Jodhani 01/28/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 27 13:37:19 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ011922.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 20 13:18:56 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...          | 5.234  | 4.293 | 21630737 | 19389145 | 1.597m  | 1.724     |
| 2) SA Decachlor...          | 11.415 | 9.658 | 25033904 | 13296107 | 1.715   | 1.667     |
| Target Compounds            |        |       |          |          |         |           |
| 26) L6 AR-1254-1            | 7.468  | 6.432 | 70553186 | 104.6E6  | 173.172 | 168.757   |
| 27) L6 AR-1254-2            | 7.697  | 6.590 | 116.9E6  | 97176661 | 180.479 | 179.449   |
| 28) L6 AR-1254-3            | 8.082  | 7.014 | 141.3E6  | 149.7E6  | 180.645 | 173.579   |
| 29) L6 AR-1254-4            | 8.379  | 7.254 | 107.9E6  | 89938434 | 190.391 | 143.924   |
| 30) L6 AR-1254-5            | 8.806  | 7.682 | 179.7E6  | 155.5E6  | 284.634 | 205.001 # |
| -----                       |        |       |          |          |         |           |

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

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Acq On : 27 Jan 2022 13:03  
Operator : AJ\MA  
Sample : N1288-03 10X  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

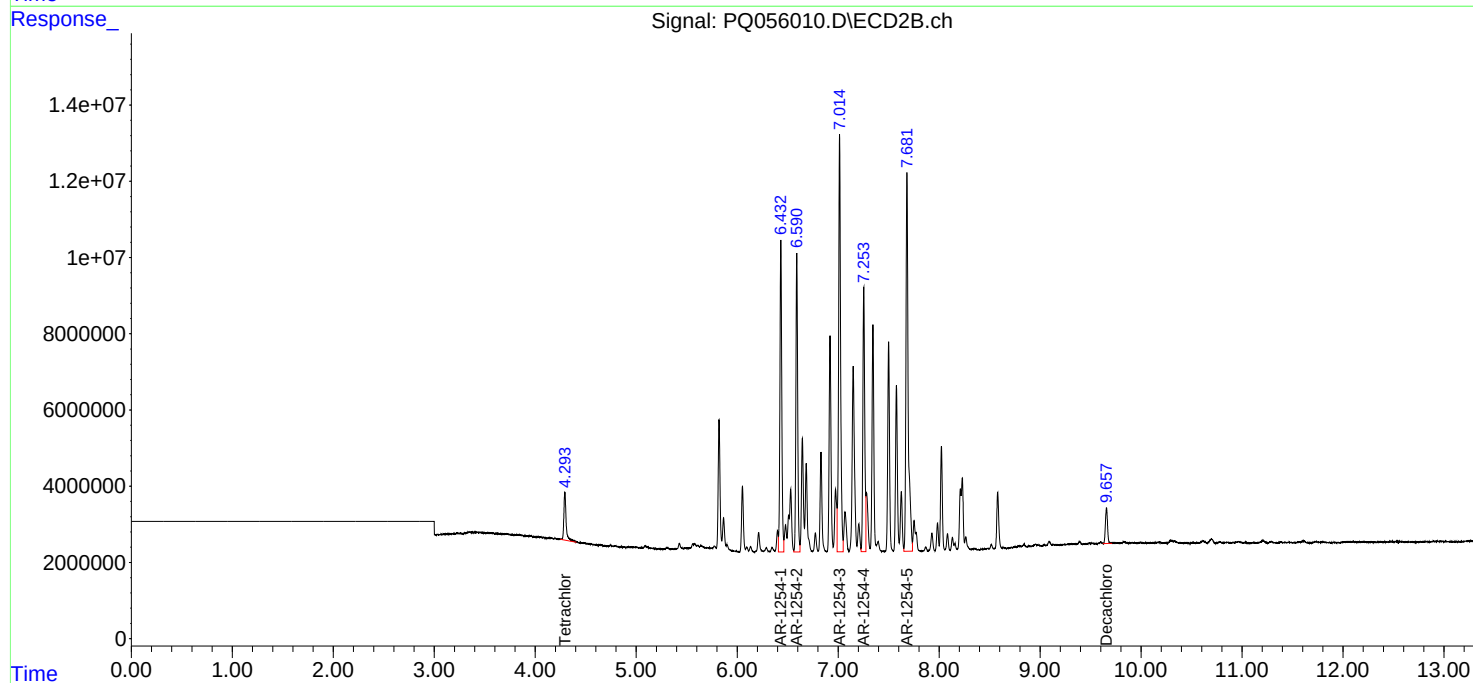
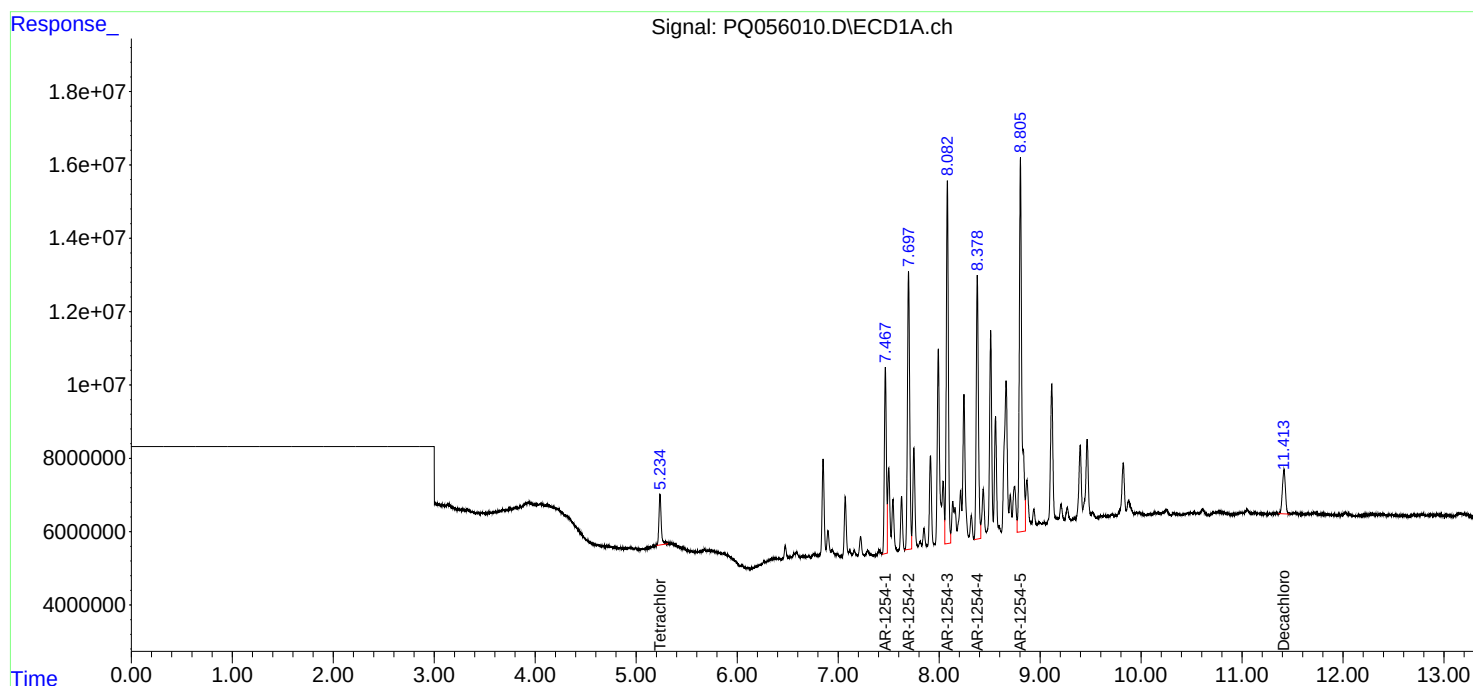
Instrument :  
ECD\_Q  
ClientSampleId :  
NEB-8007-(1-1)

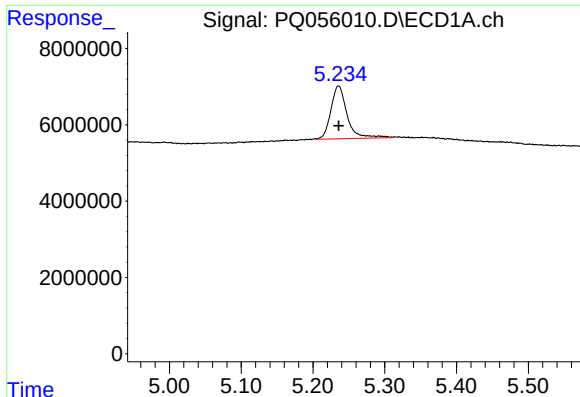
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Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ011922.M  
Quant Title : GC EXTRACTABLES  
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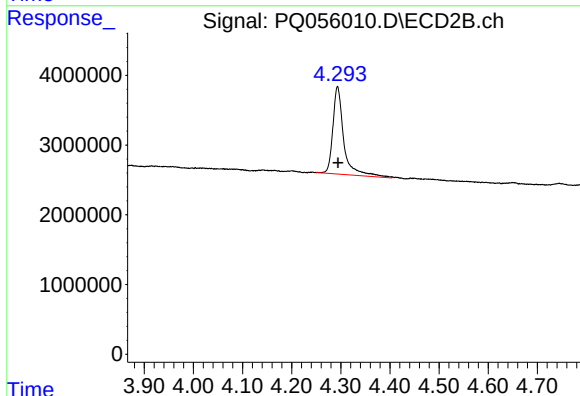
#1 Tetrachloro-m-xylene

R.T.: 5.234 min  
Delta R.T.: -0.002 min  
Response: 21630737  
Conc: 1.60 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
NEB-8007-(1-1)

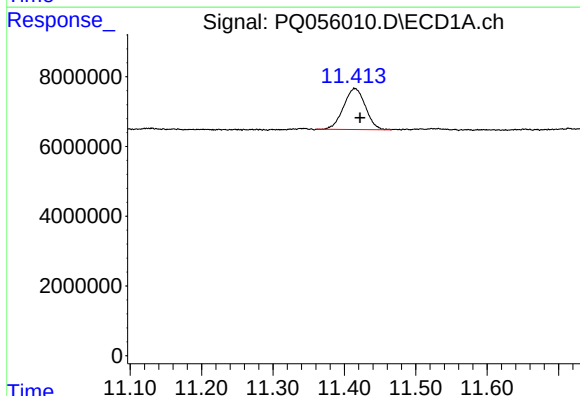
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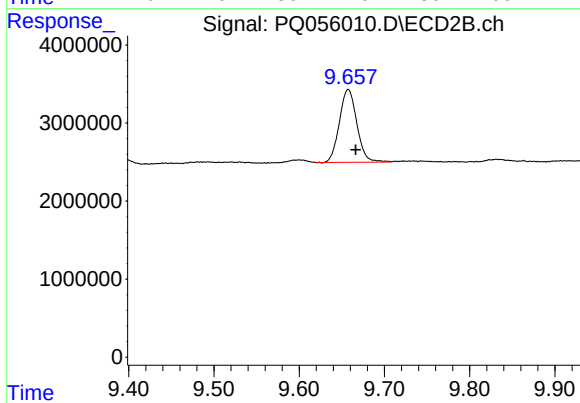
#1 Tetrachloro-m-xylene

R.T.: 4.293 min  
Delta R.T.: 0.000 min  
Response: 19389145  
Conc: 1.72 ng/ml



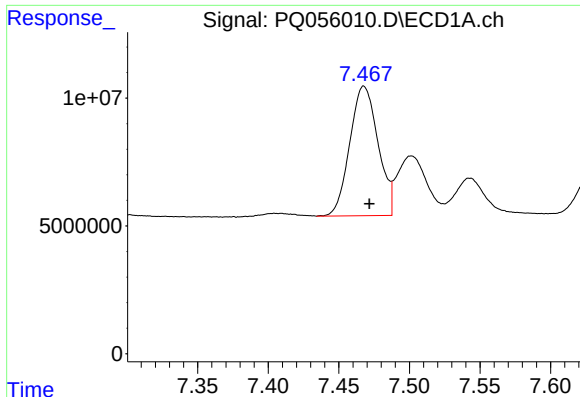
#2 Decachlorobiphenyl

R.T.: 11.415 min  
Delta R.T.: -0.008 min  
Response: 25033904  
Conc: 1.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.658 min  
Delta R.T.: -0.009 min  
Response: 13296107  
Conc: 1.67 ng/ml



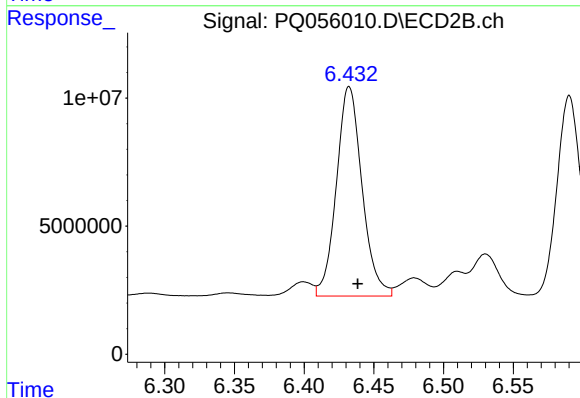
#26 AR-1254-1

R.T.: 7.468 min  
Delta R.T.: -0.004 min  
Response: 70553186  
Conc: 173.17 ng/ml

Instrument :  
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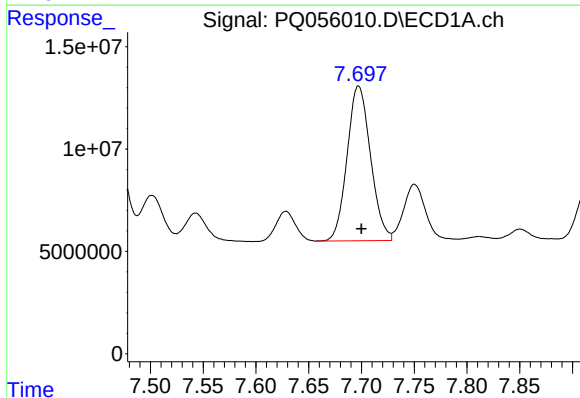
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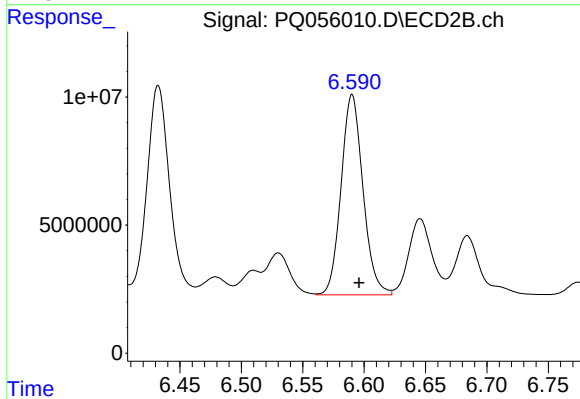
#26 AR-1254-1

R.T.: 6.432 min  
Delta R.T.: -0.006 min  
Response: 104614889  
Conc: 168.76 ng/ml



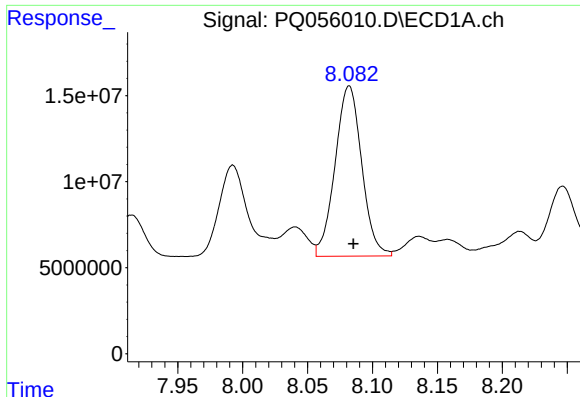
#27 AR-1254-2

R.T.: 7.697 min  
Delta R.T.: -0.003 min  
Response: 116933518  
Conc: 180.48 ng/ml



#27 AR-1254-2

R.T.: 6.590 min  
Delta R.T.: -0.006 min  
Response: 97176661  
Conc: 179.45 ng/ml



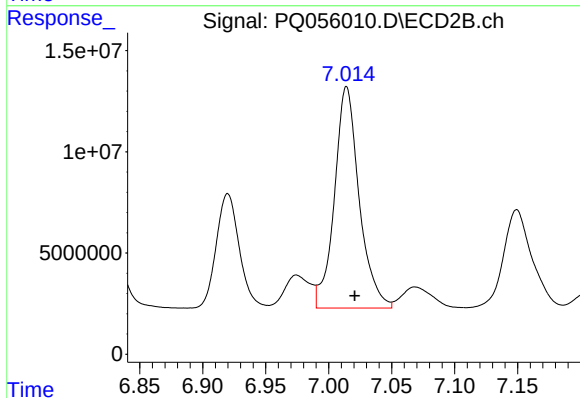
#28 AR-1254-3

R.T.: 8.082 min  
Delta R.T.: -0.003 min  
Response: 141269655  
Conc: 180.65 ng/ml

Instrument :  
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ClientSampleId :  
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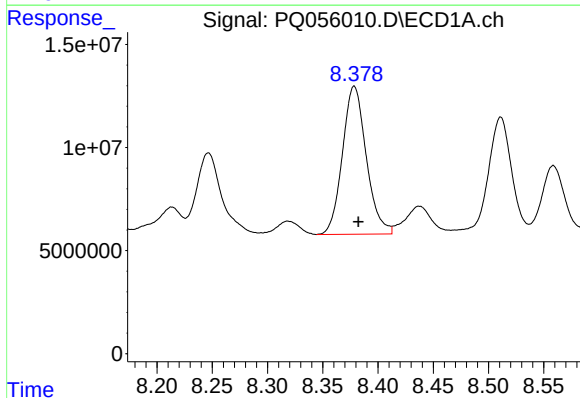
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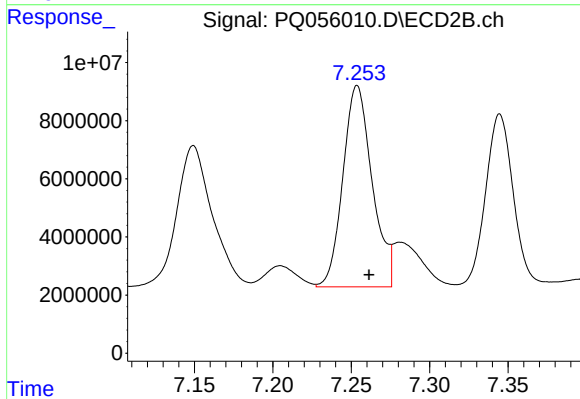
#28 AR-1254-3

R.T.: 7.014 min  
Delta R.T.: -0.006 min  
Response: 149719727  
Conc: 173.58 ng/ml



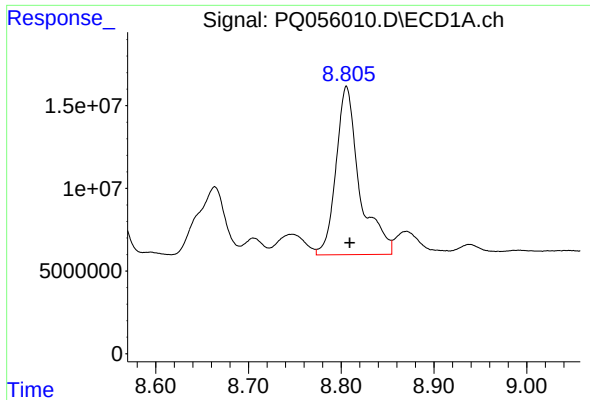
#29 AR-1254-4

R.T.: 8.379 min  
Delta R.T.: -0.004 min  
Response: 107862068  
Conc: 190.39 ng/ml



#29 AR-1254-4

R.T.: 7.254 min  
Delta R.T.: -0.008 min  
Response: 89938434  
Conc: 143.92 ng/ml



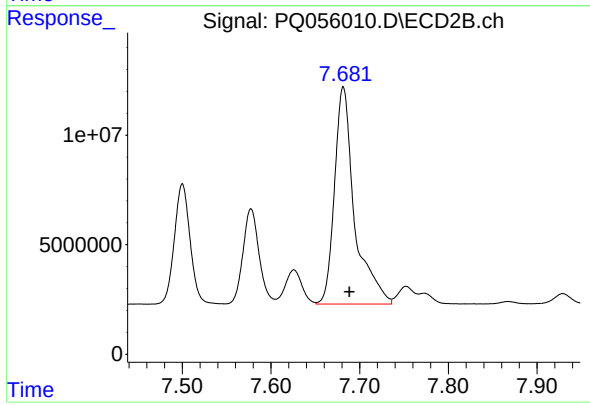
#30 AR-1254-5

R.T.: 8.806 min  
Delta R.T.: -0.004 min  
Response: 179660377  
Conc: 284.63 ng/ml

Instrument :  
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ClientSampleId :  
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#30 AR-1254-5

R.T.: 7.682 min  
Delta R.T.: -0.007 min  
Response: 155457179  
Conc: 205.00 ng/ml