

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ011421\  
 Data File : PQ051690.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Jan 2021 10:31  
 Operator : DD\AJ  
 Sample : M1093-13  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 263K-13A

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 13 15:36:39 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ011321.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 13 03:20:30 2021  
 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...          | 5.237  | 4.257 | 530.3E6 | 152.3E6  | 19.305m  | 19.503     |
| 2) SA Decachlor...          | 11.428 | 9.603 | 226.9E6 | 76231260 | 13.298   | 13.903     |
| Target Compounds            |        |       |         |          |          |            |
| 26) L6 AR-1254-1            | 7.467  | 6.388 | 108.8E6 | 28768770 | 120.174  | 75.597 #   |
| 27) L6 AR-1254-2            | 7.695  | 6.546 | 129.9E6 | 36427226 | 93.401   | 112.759    |
| 28) L6 AR-1254-3            | 8.080  | 6.968 | 281.0E6 | 127.1E6  | 193.473  | 238.249    |
| 29) L6 AR-1254-4            | 8.374  | 7.205 | 174.2E6 | 49234021 | 172.007  | 153.770    |
| 30) L6 AR-1254-5            | 8.812  | 7.636 | 679.5E6 | 764.1E6  | 643.934m | 1700.849 # |
| -----                       |        |       |         |          |          |            |

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

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Acq On : 13 Jan 2021 10:31  
Operator : DD\AJ  
Sample : M1093-13  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

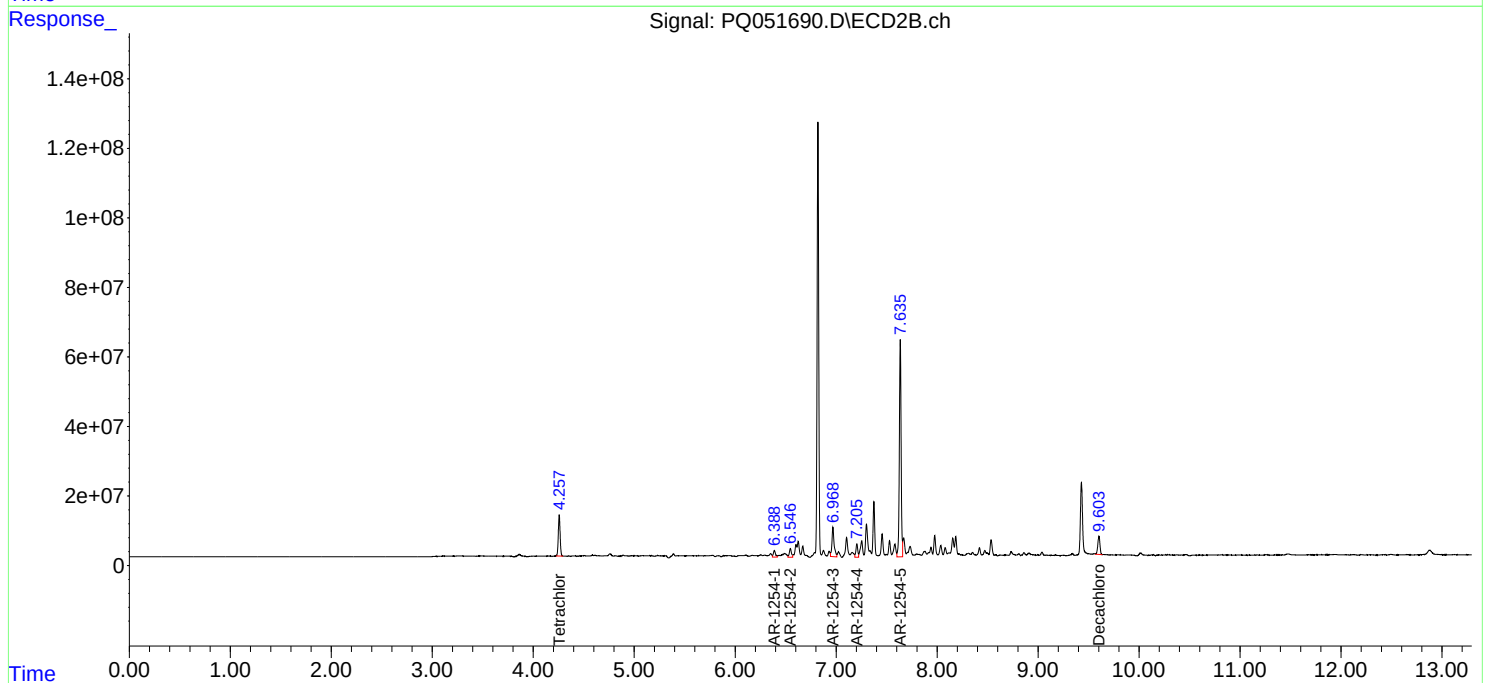
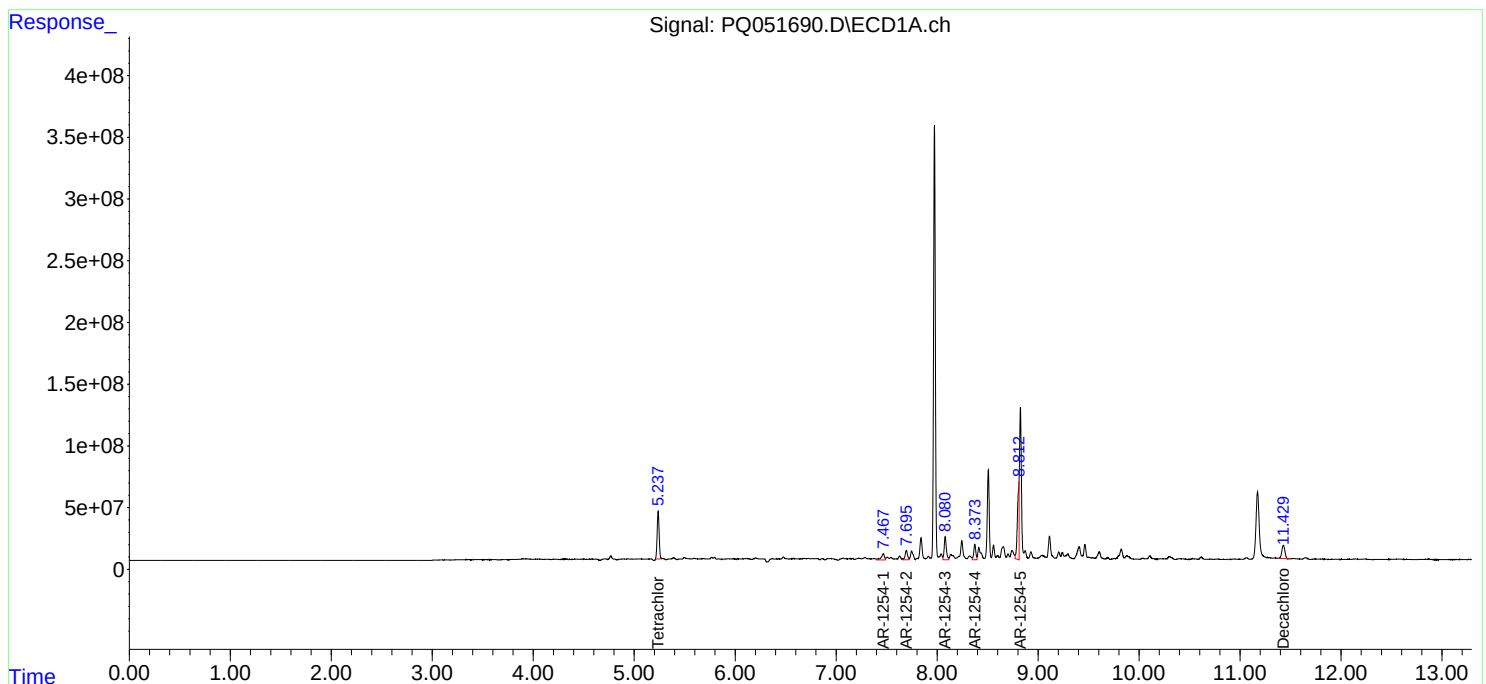
Instrument :  
ECD\_Q  
ClientSampled :  
263K-13A

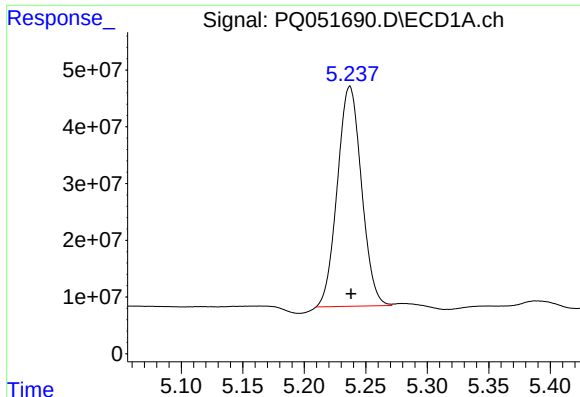
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 13 15:36:39 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ011321.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jan 13 03:20:30 2021  
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Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





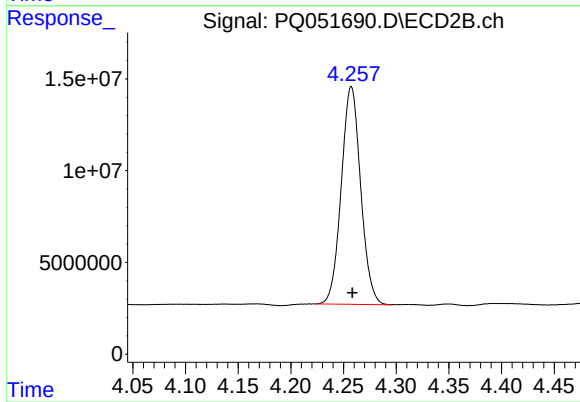
#1 Tetrachloro-m-xylene

R.T.: 5.237 min  
Delta R.T.: -0.001 min  
Response: 530328084  
Conc: 19.31 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
263K-13A

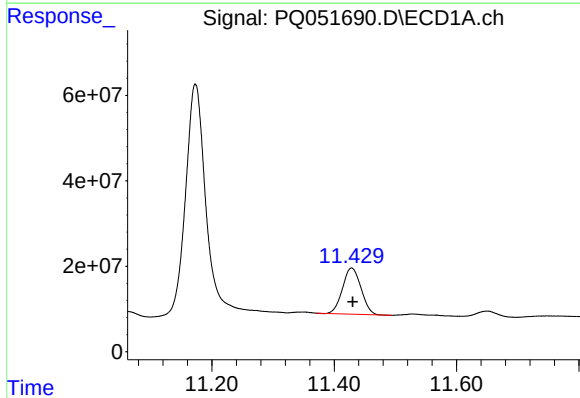
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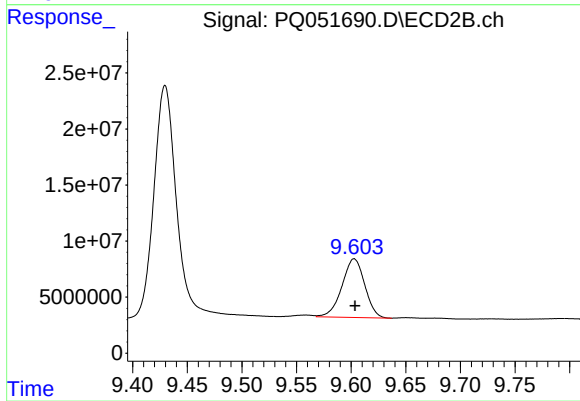
#1 Tetrachloro-m-xylene

R.T.: 4.257 min  
Delta R.T.: 0.000 min  
Response: 152290166  
Conc: 19.50 ng/ml



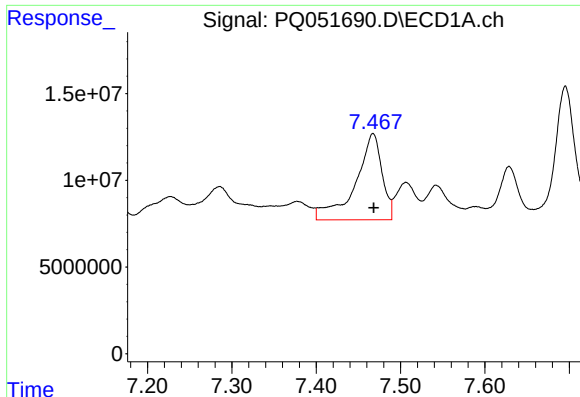
#2 Decachlorobiphenyl

R.T.: 11.428 min  
Delta R.T.: -0.002 min  
Response: 226942709  
Conc: 13.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.603 min  
Delta R.T.: 0.000 min  
Response: 76231260  
Conc: 13.90 ng/ml



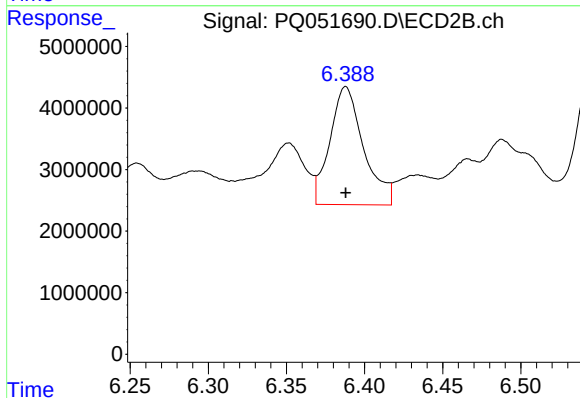
#26 AR-1254-1

R.T.: 7.467 min  
Delta R.T.: 0.000 min  
Response: 108805627  
Conc: 120.17 ng/ml

Instrument :  
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263K-13A

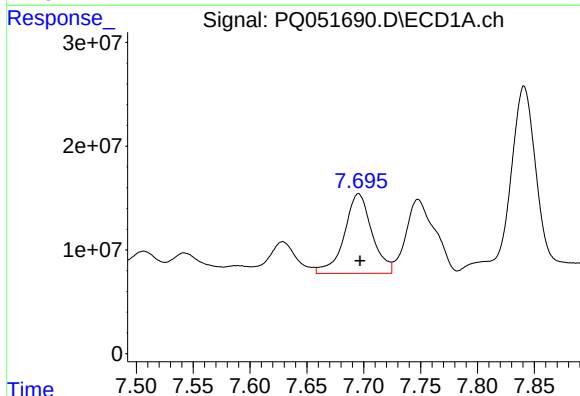
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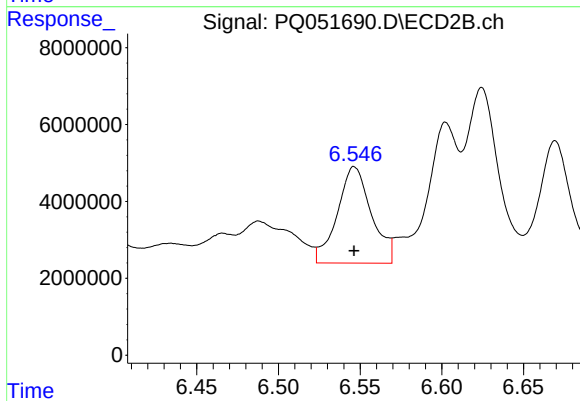
#26 AR-1254-1

R.T.: 6.388 min  
Delta R.T.: 0.000 min  
Response: 28768770  
Conc: 75.60 ng/ml



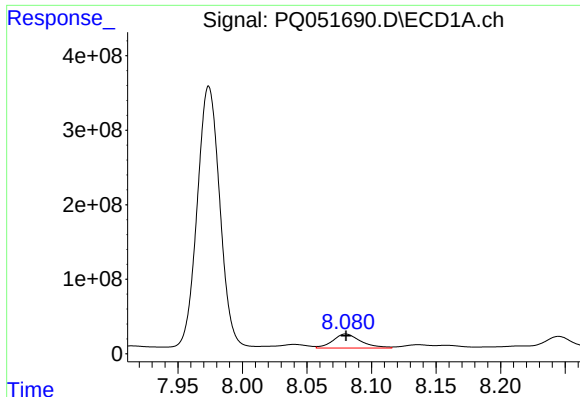
#27 AR-1254-2

R.T.: 7.695 min  
Delta R.T.: -0.001 min  
Response: 129923036  
Conc: 93.40 ng/ml



#27 AR-1254-2

R.T.: 6.546 min  
Delta R.T.: 0.000 min  
Response: 36427226  
Conc: 112.76 ng/ml



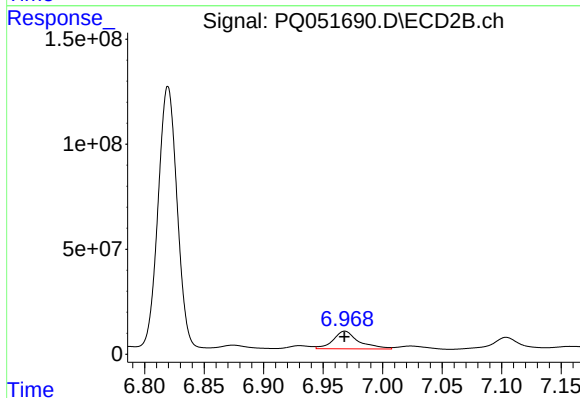
#28 AR-1254-3

R.T.: 8.080 min  
Delta R.T.: 0.000 min  
Response: 281048792  
Conc: 193.47 ng/ml

Instrument :  
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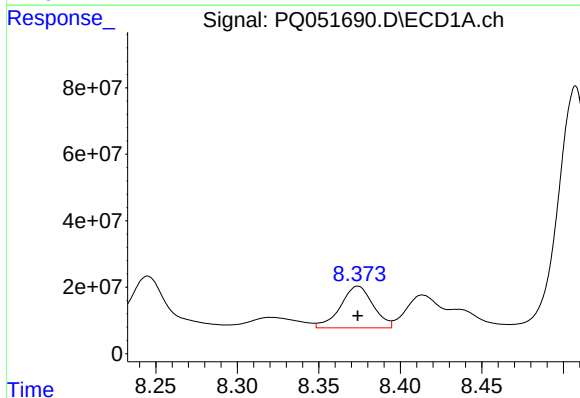
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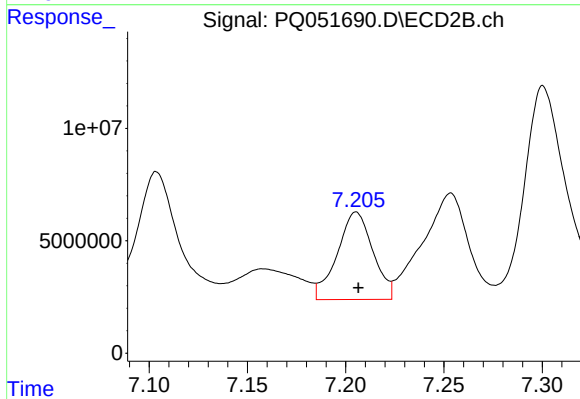
#28 AR-1254-3

R.T.: 6.968 min  
Delta R.T.: 0.000 min  
Response: 127071683  
Conc: 238.25 ng/ml



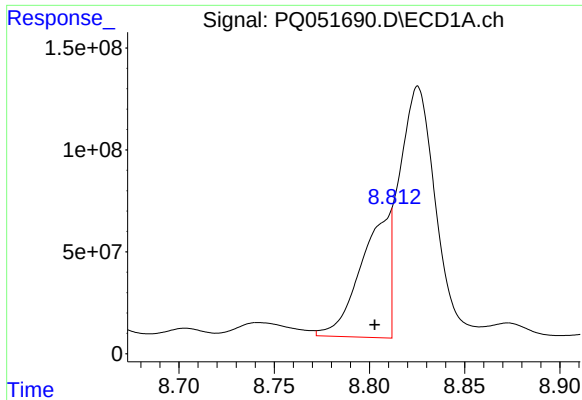
#29 AR-1254-4

R.T.: 8.374 min  
Delta R.T.: 0.000 min  
Response: 174234333  
Conc: 172.01 ng/ml



#29 AR-1254-4

R.T.: 7.205 min  
Delta R.T.: -0.001 min  
Response: 49234021  
Conc: 153.77 ng/ml



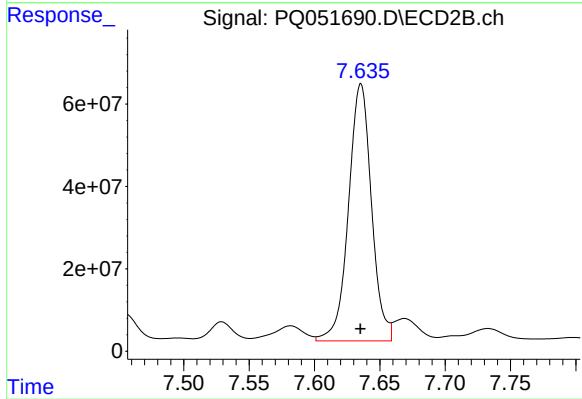
#30 AR-1254-5

R.T.: 8.812 min  
Delta R.T.: 0.009 min  
Response: 679539405  
Conc: 643.93 ng/ml m

Instrument :  
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ClientSampleId :  
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#30 AR-1254-5

R.T.: 7.636 min  
Delta R.T.: 0.000 min  
Response: 764066486  
Conc: 1700.85 ng/ml