

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ090118\  
 Data File : PQ031564.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Aug 2018 23:52  
 Operator : SM\SJ  
 Sample : J4701-15  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 TOTE-6

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 31 05:19:23 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ090118.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 31 04:27:04 2018  
 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...          | 4.628  | 3.916 | 32261295 | 28610278 | 22.109  | 25.110m  |
| 2) SA Decachlor...          | 10.468 | 8.972 | 46892977 | 38560004 | 21.869  | 18.400   |
| Target Compounds            |        |       |          |          |         |          |
| 31) L7 AR-1260-1            | 7.410  | 6.504 | 45425929 | 39747320 | 413.437 | 393.529m |
| 32) L7 AR-1260-2            | 7.664  | 6.689 | 58888738 | 48314657 | 444.476 | 373.976  |
| 33) L7 AR-1260-3            | 7.946  | 6.841 | 67366272 | 45155400 | 426.896 | 375.517m |
| 34) L7 AR-1260-4            | 8.250  | 7.307 | 45198206 | 38560610 | 386.505 | 372.902  |
| 35) L7 AR-1260-5            | 8.579  | 7.543 | 112.4E6  | 98395327 | 473.003 | 386.413  |
| -----                       |        |       |          |          |         |          |

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

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Data File : PQ031564.D  
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Acq On : 30 Aug 2018 23:52  
Operator : SM\SJ  
Sample : J4701-15  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

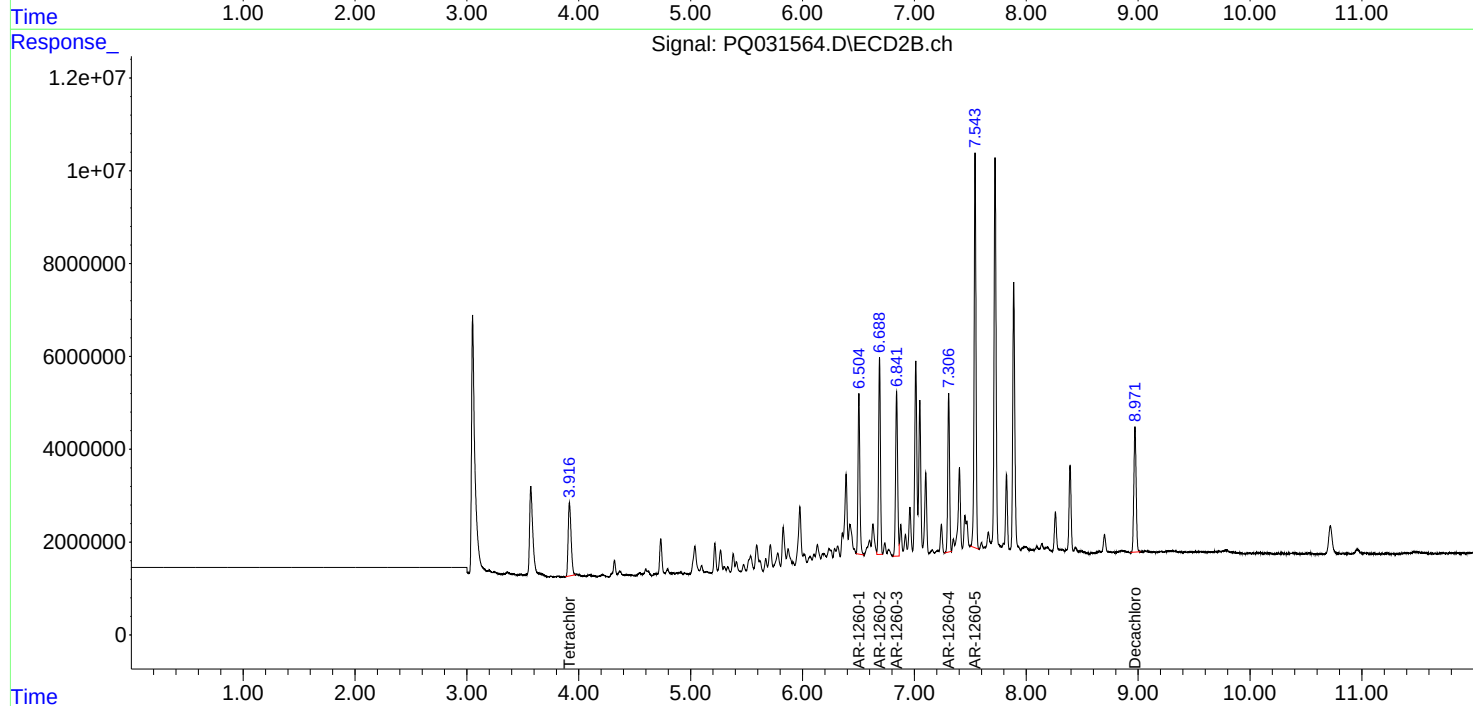
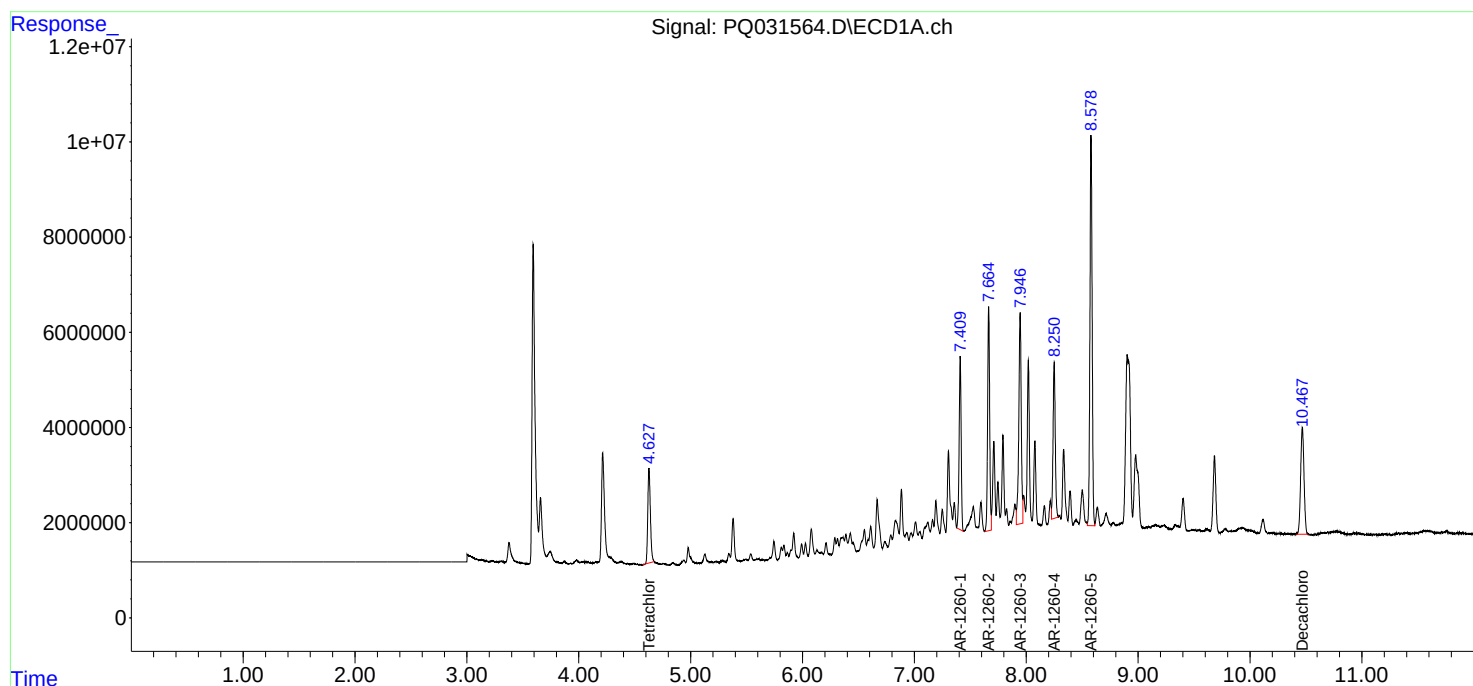
Instrument :  
ECD\_Q  
ClientSampled :  
TOTE-6

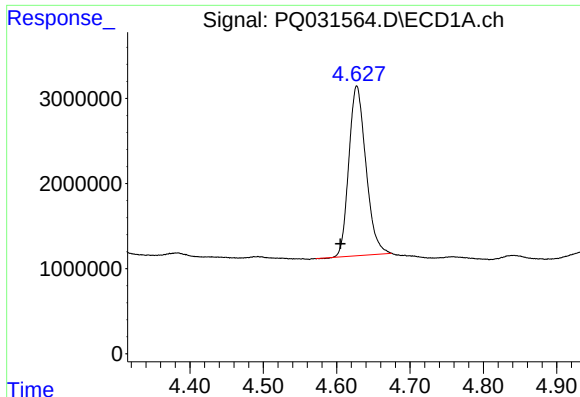
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 31 05:19:23 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ090118.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Aug 31 04:27:04 2018  
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





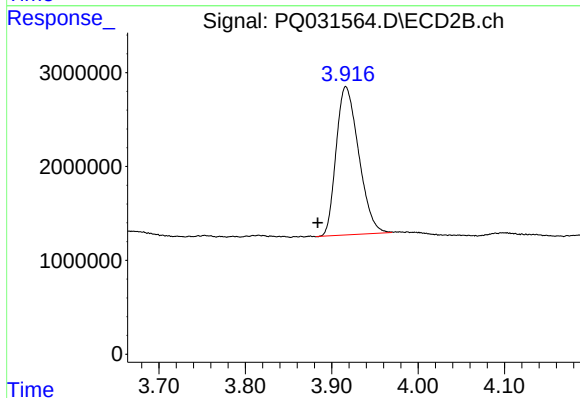
#1 Tetrachloro-m-xylene

R.T.: 4.628 min  
Delta R.T.: 0.023 min  
Response: 32261295  
Conc: 22.11 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
TOTE-6

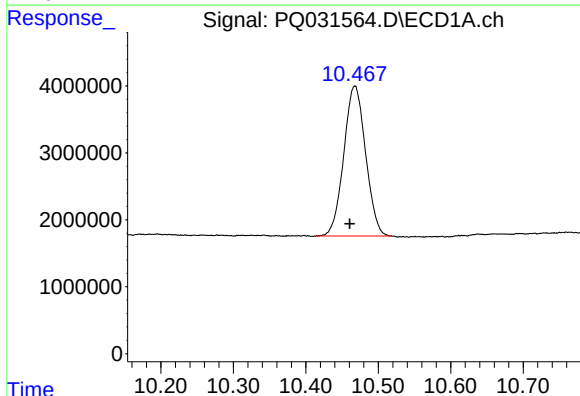
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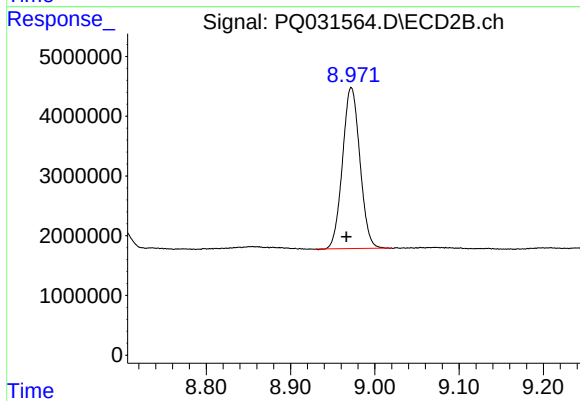
#1 Tetrachloro-m-xylene

R.T.: 3.916 min  
Delta R.T.: 0.032 min  
Response: 28610278  
Conc: 25.11 ng/ml m



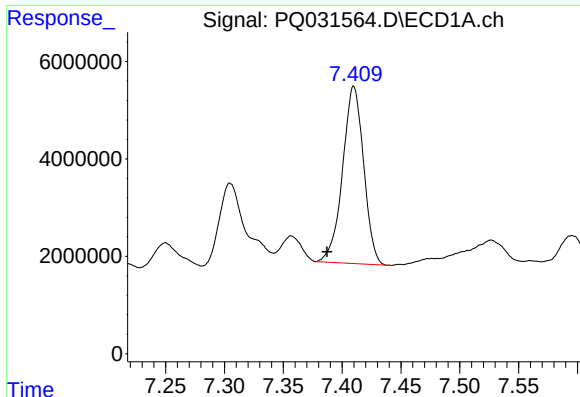
#2 Decachlorobiphenyl

R.T.: 10.468 min  
Delta R.T.: 0.007 min  
Response: 46892977  
Conc: 21.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.972 min  
Delta R.T.: 0.006 min  
Response: 38560004  
Conc: 18.40 ng/ml



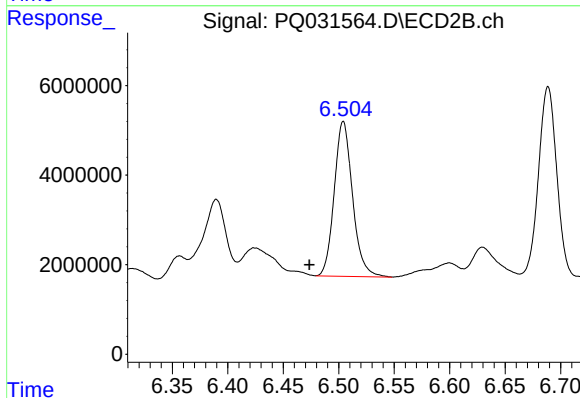
#31 AR-1260-1

R.T.: 7.410 min  
Delta R.T.: 0.023 min  
Response: 45425929  
Conc: 413.44 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
TOTE-6

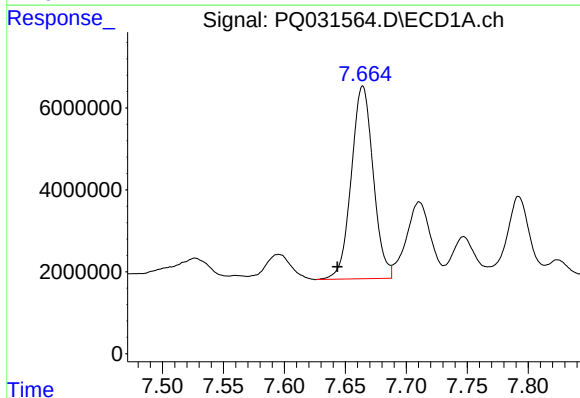
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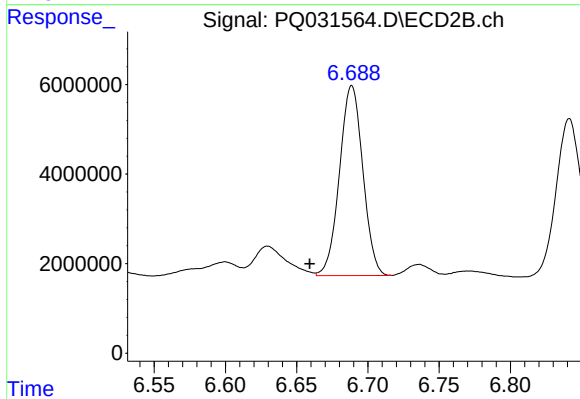
#31 AR-1260-1

R.T.: 6.504 min  
Delta R.T.: 0.030 min  
Response: 39747320  
Conc: 393.53 ng/ml m



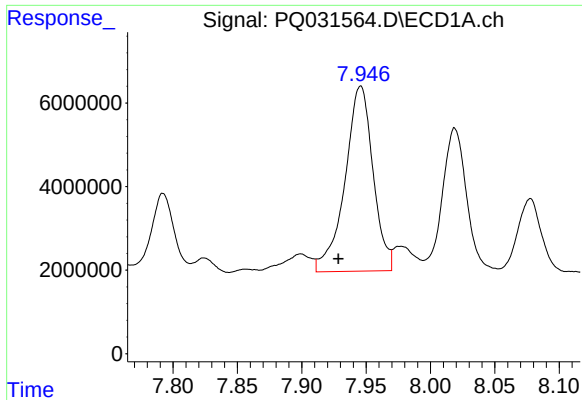
#32 AR-1260-2

R.T.: 7.664 min  
Delta R.T.: 0.021 min  
Response: 58888738  
Conc: 444.48 ng/ml



#32 AR-1260-2

R.T.: 6.689 min  
Delta R.T.: 0.030 min  
Response: 48314657  
Conc: 373.98 ng/ml



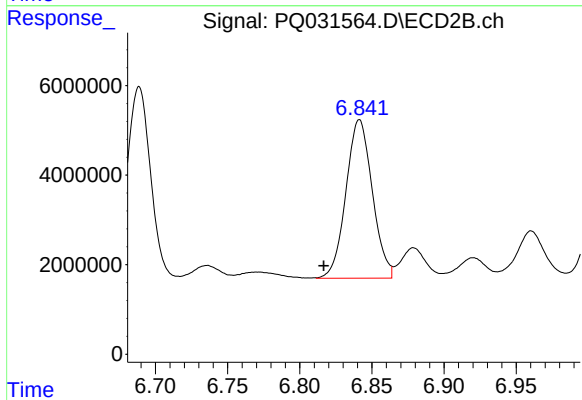
#33 AR-1260-3

R.T.: 7.946 min  
Delta R.T.: 0.017 min  
Response: 67366272  
Conc: 426.90 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
TOTE-6

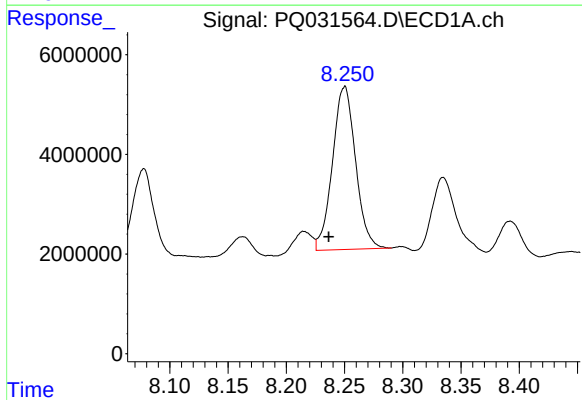
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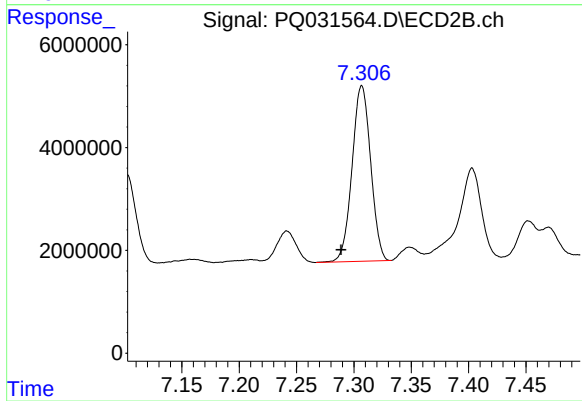
#33 AR-1260-3

R.T.: 6.841 min  
Delta R.T.: 0.025 min  
Response: 45155400  
Conc: 375.52 ng/ml m



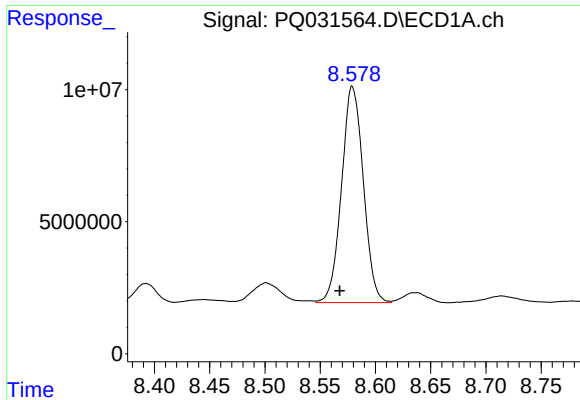
#34 AR-1260-4

R.T.: 8.250 min  
Delta R.T.: 0.014 min  
Response: 45198206  
Conc: 386.51 ng/ml



#34 AR-1260-4

R.T.: 7.307 min  
Delta R.T.: 0.018 min  
Response: 38560610  
Conc: 372.90 ng/ml



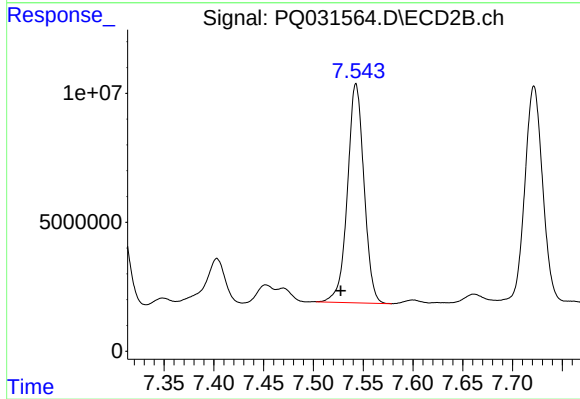
#35 AR-1260-5

R.T.: 8.579 min  
Delta R.T.: 0.011 min  
Response: 112350807  
Conc: 473.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
TOTE-6

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#35 AR-1260-5

R.T.: 7.543 min  
Delta R.T.: 0.015 min  
Response: 98395327  
Conc: 386.41 ng/ml