

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ101118\  
 Data File : PQ032888.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Oct 2018 19:00  
 Operator : SM\SJ  
 Sample : J5376-08 10X  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 C0BD8

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 11 21:01:34 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091818.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 19 02:07:33 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...          | 4.579  | 3.858 | 4615613  | 4107419  | 1.991    | 2.051    |
| 2) SA Decachlor...          | 10.423 | 8.920 | 3851732  | 3464057  | 1.848    | 1.789    |
| Target Compounds            |        |       |          |          |          |          |
| 31) L7 AR-1260-1            | 7.362  | 6.439 | 68190944 | 60317100 | 584.625  | 562.957  |
| 32) L7 AR-1260-2            | 7.618  | 6.625 | 94270006 | 93714456 | 702.491  | 724.533  |
| 33) L7 AR-1260-3            | 7.904  | 6.781 | 104.4E6  | 69826846 | 673.504m | 578.640m |
| 34) L7 AR-1260-4            | 8.211  | 7.253 | 76901370 | 63495118 | 673.177  | 648.232m |
| 35) L7 AR-1260-5            | 8.542  | 7.493 | 165.6E6  | 177.5E6  | 727.061  | 743.186  |
| -----                       |        |       |          |          |          |          |

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

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Acq On : 11 Oct 2018 19:00  
Operator : SM\SJ  
Sample : J5376-08 10X  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

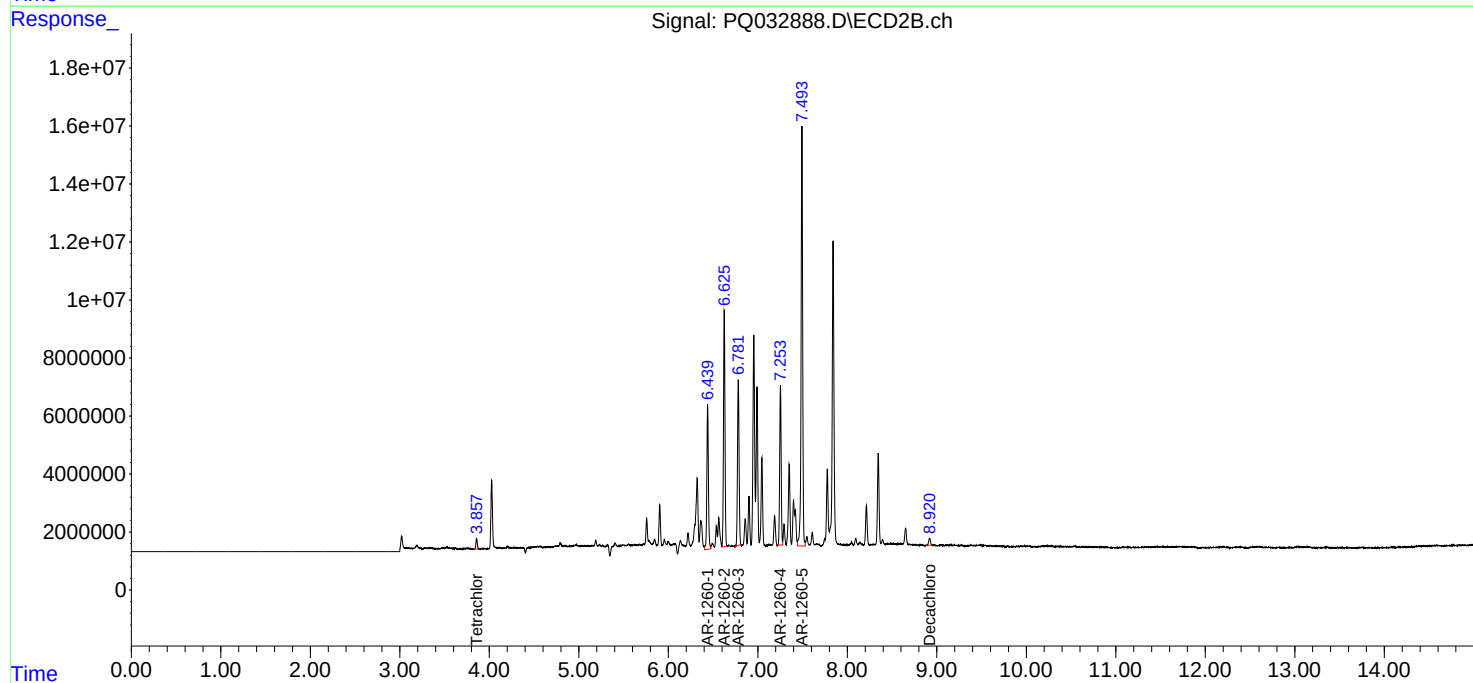
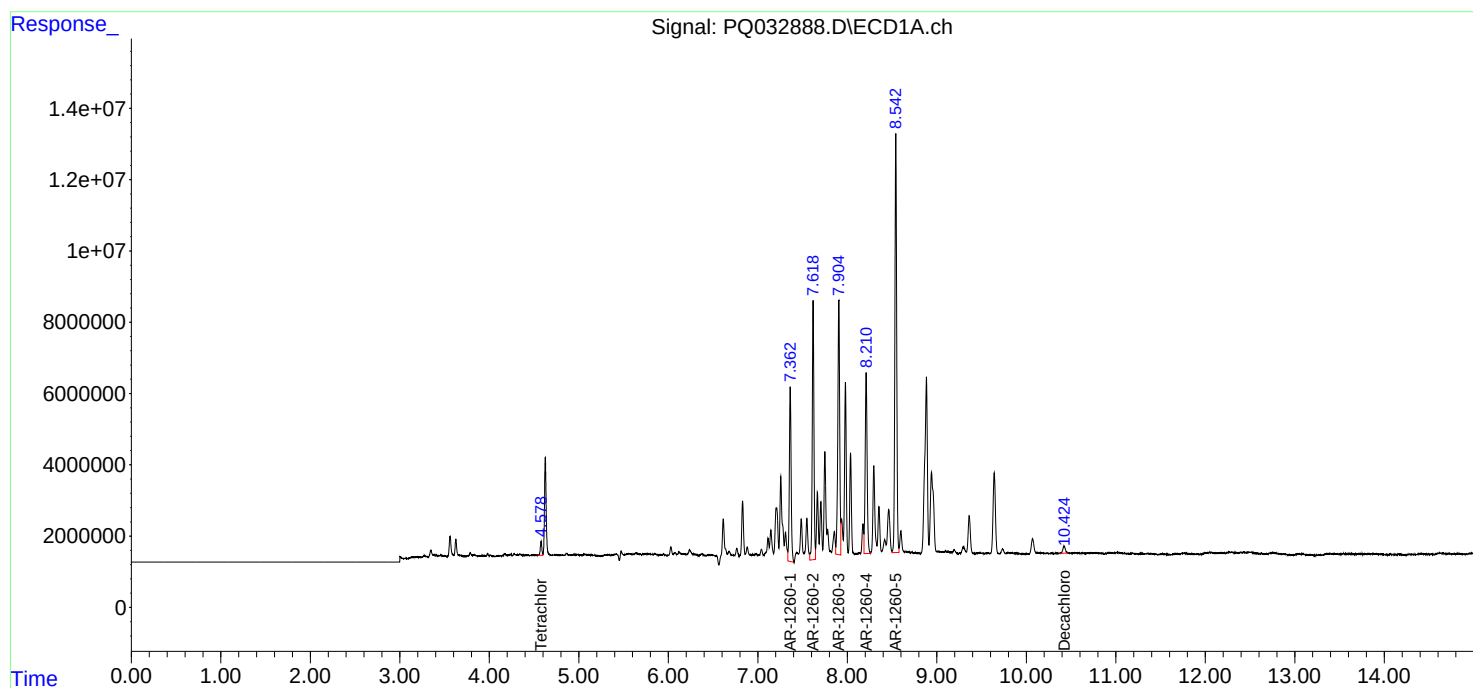
Instrument :  
ECD\_Q  
ClientSampled :  
C0BD8

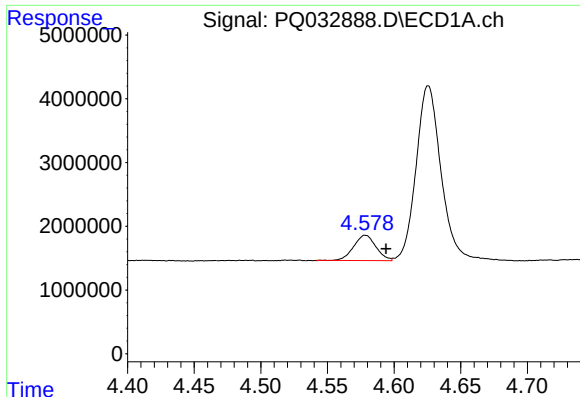
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 11 21:01:34 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091818.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Sep 19 02:07:33 2018  
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





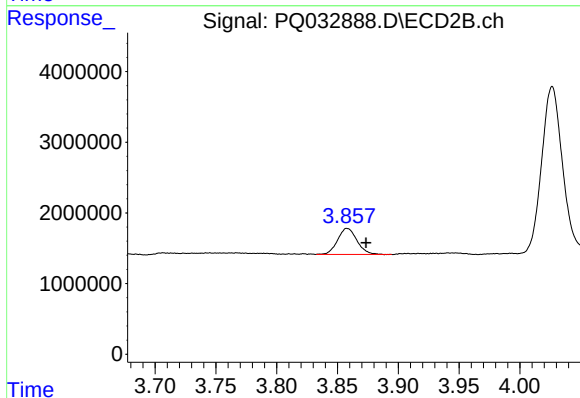
#1 Tetrachloro-m-xylene

R.T.: 4.579 min  
Delta R.T.: -0.015 min  
Response: 4615613  
Conc: 1.99 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
C0BD8

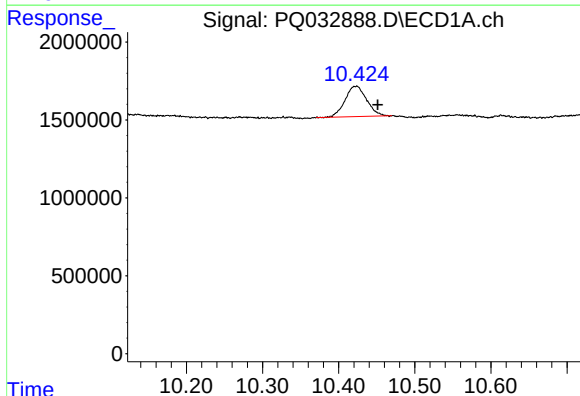
Manual Integrations  
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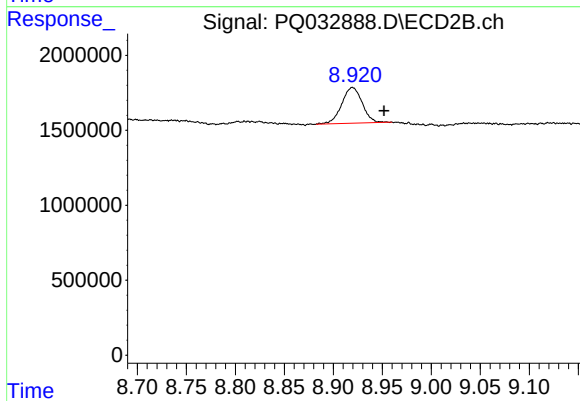
#1 Tetrachloro-m-xylene

R.T.: 3.858 min  
Delta R.T.: -0.016 min  
Response: 4107419  
Conc: 2.05 ng/ml



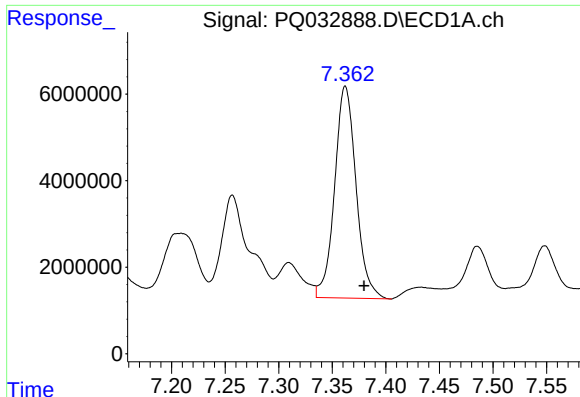
#2 Decachlorobiphenyl

R.T.: 10.423 min  
Delta R.T.: -0.028 min  
Response: 3851732  
Conc: 1.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.920 min  
Delta R.T.: -0.032 min  
Response: 3464057  
Conc: 1.79 ng/ml



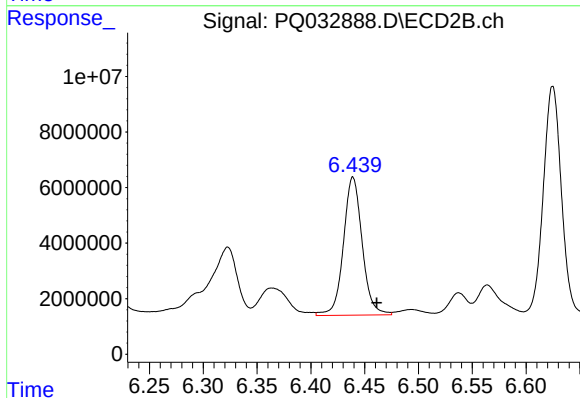
#31 AR-1260-1

R.T.: 7.362 min  
Delta R.T.: -0.018 min  
Response: 68190944  
Conc: 584.62 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
C0BD8

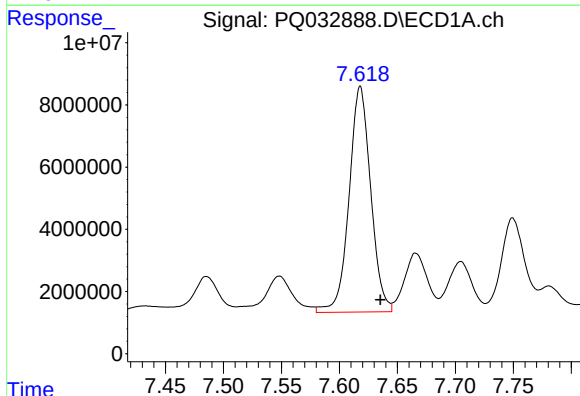
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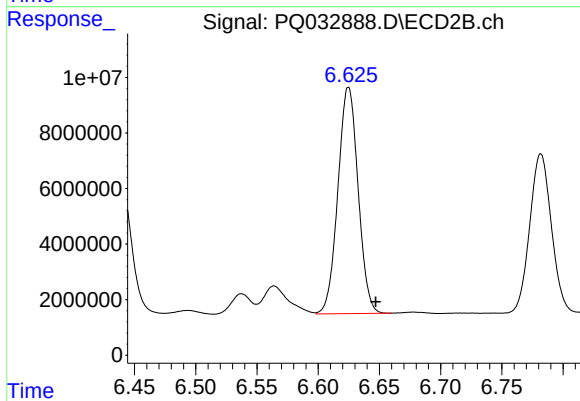
#31 AR-1260-1

R.T.: 6.439 min  
Delta R.T.: -0.022 min  
Response: 60317100  
Conc: 562.96 ng/ml



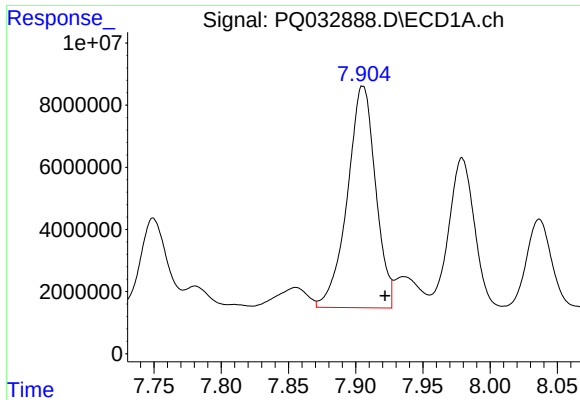
#32 AR-1260-2

R.T.: 7.618 min  
Delta R.T.: -0.017 min  
Response: 94270006  
Conc: 702.49 ng/ml



#32 AR-1260-2

R.T.: 6.625 min  
Delta R.T.: -0.022 min  
Response: 93714456  
Conc: 724.53 ng/ml



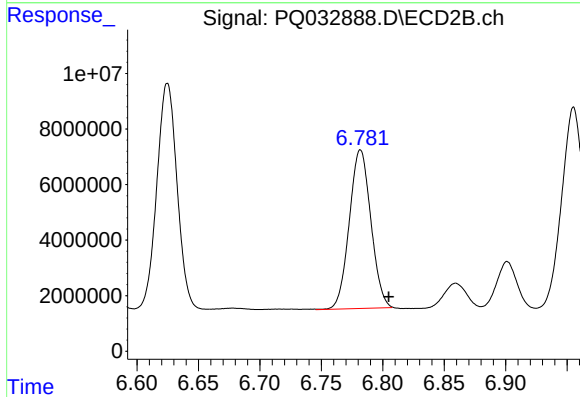
#33 AR-1260-3

R.T.: 7.904 min  
Delta R.T.: -0.018 min  
Response: 104359155  
Conc: 673.50 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
C0BD8

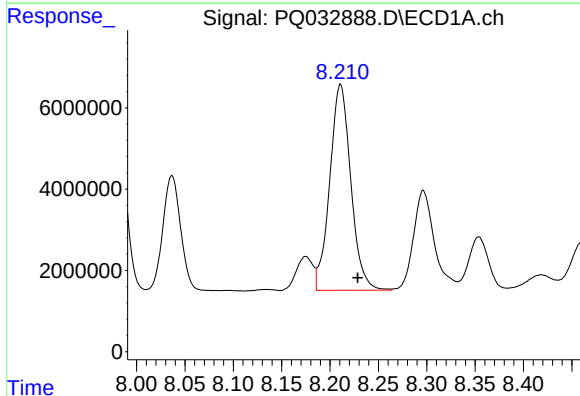
Manual Integrations  
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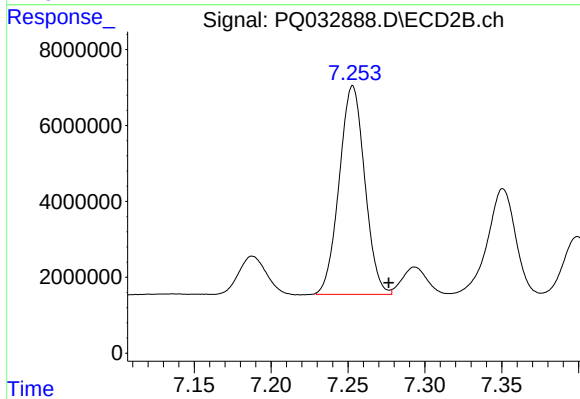
#33 AR-1260-3

R.T.: 6.781 min  
Delta R.T.: -0.023 min  
Response: 69826846  
Conc: 578.64 ng/ml m



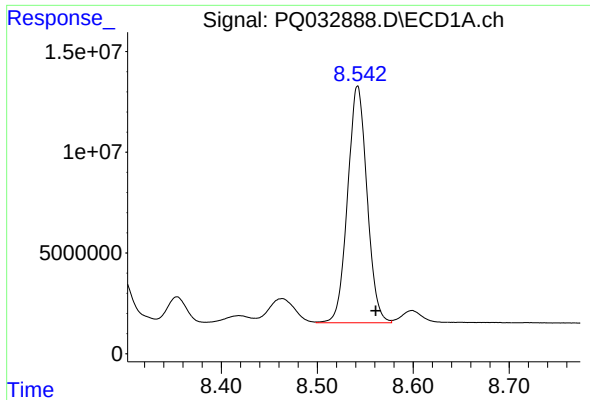
#34 AR-1260-4

R.T.: 8.211 min  
Delta R.T.: -0.018 min  
Response: 76901370  
Conc: 673.18 ng/ml



#34 AR-1260-4

R.T.: 7.253 min  
Delta R.T.: -0.024 min  
Response: 63495118  
Conc: 648.23 ng/ml m



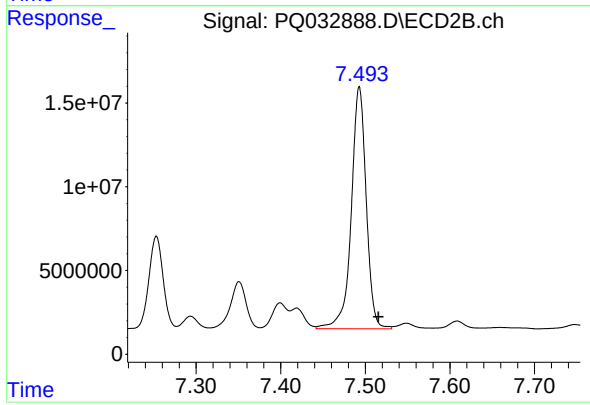
#35 AR-1260-5

R.T.: 8.542 min  
Delta R.T.: -0.019 min  
Response: 165618700  
Conc: 727.06 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
C0BD8

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#35 AR-1260-5

R.T.: 7.493 min  
Delta R.T.: -0.022 min  
Response: 177472039  
Conc: 743.19 ng/ml