

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060920\  
 Data File : PQ048237.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jun 2020 02:16  
 Operator : AJ\MA  
 Sample : L2938-07 10X  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 W00SPK-008-0004

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 10 04:37:43 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ060920.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 10 03:52:33 2020  
 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...          | 5.300  | 4.291 | 19486805 | 8226383  | 2.280m   | 1.992    |
| 2) SA Decachlor...          | 11.579 | 9.662 | 71638482 | 30164034 | 7.726m   | 6.739    |
| Target Compounds            |        |       |          |          |          |          |
| 41) L9 AR-1268-1            | 9.902  | 8.521 | 1508.0E6 | 693.7E6  | 1329.598 | 1010.827 |
| 42) L9 AR-1268-2            | 10.006 | 8.586 | 2014.9E6 | 1211.4E6 | 1845.206 | 1906.677 |
| 43) L9 AR-1268-3            | 10.259 | 8.797 | 188.3E6  | 92859925 | 202.461  | 175.386  |
| 44) L9 AR-1268-4            | 10.743 | 9.090 | 1222.4E6 | 611.1E6  | 2895.997 | 2622.834 |
| 45) L9 AR-1268-5            | 11.201 | 9.395 | 1146.5E6 | 554.7E6  | 360.170  | 316.814  |
| -----                       |        |       |          |          |          |          |

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

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Acq On : 10 Jun 2020 02:16  
Operator : AJ\MA  
Sample : L2938-07 10X  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

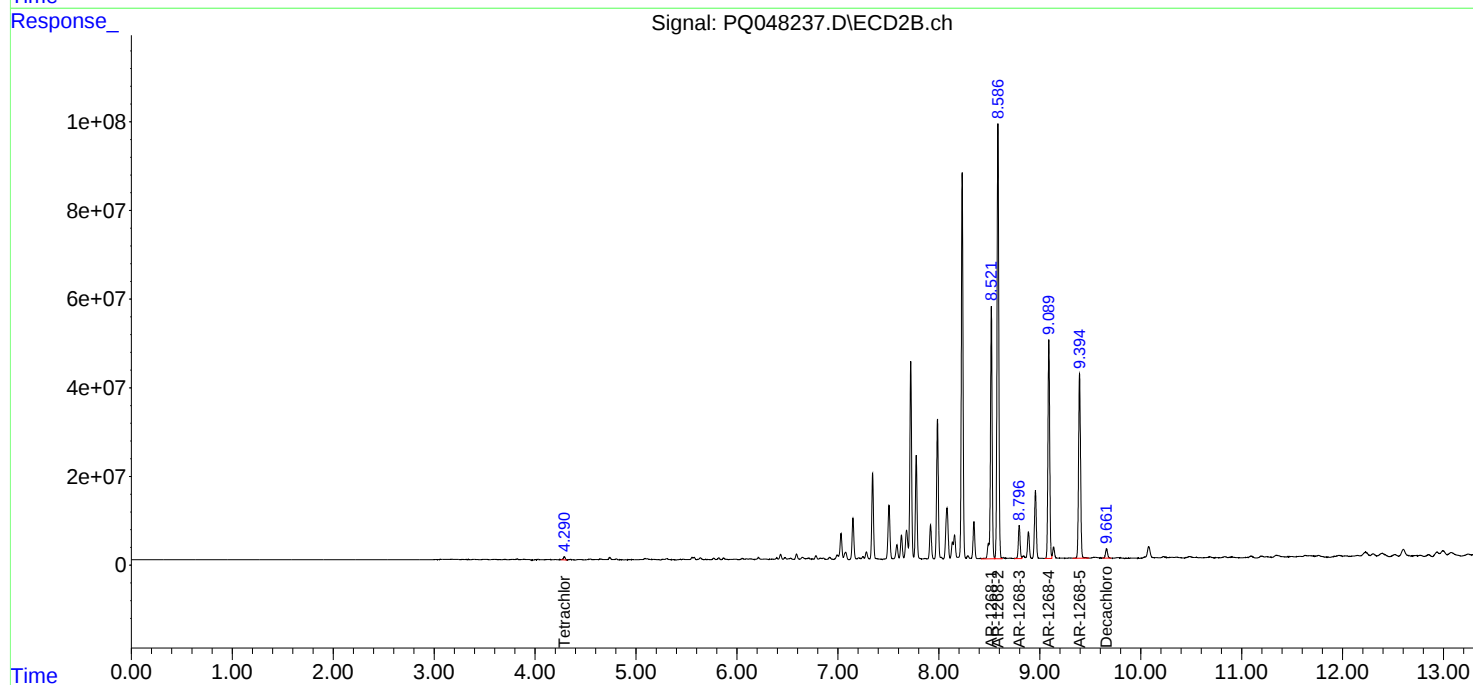
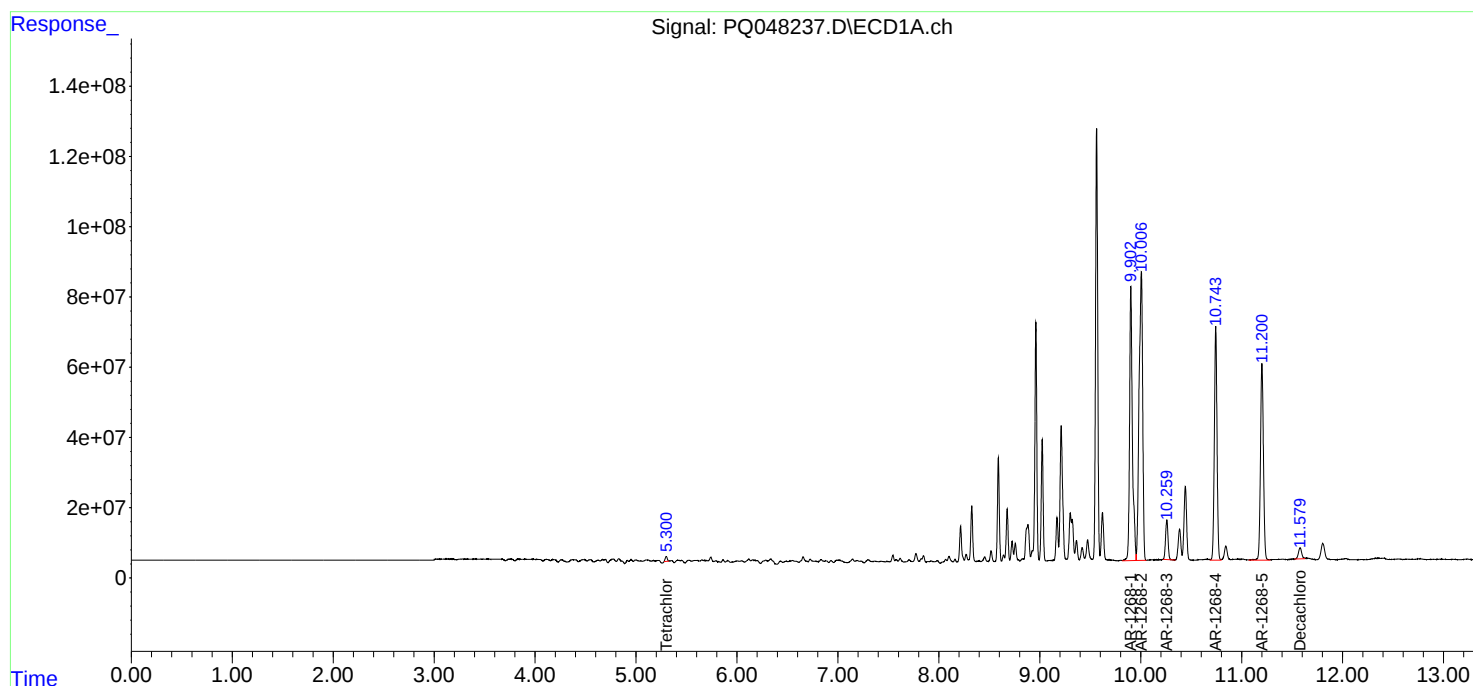
Instrument :  
ECD\_Q  
ClientSampleId :  
W00SPK-008-0004

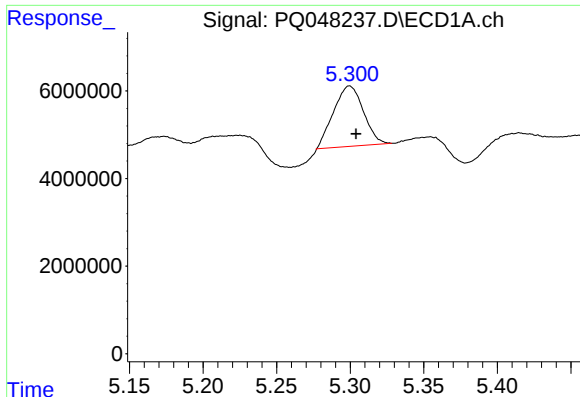
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 10 04:37:43 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ060920.M  
Quant Title : GC EXTRACTABLES  
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Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





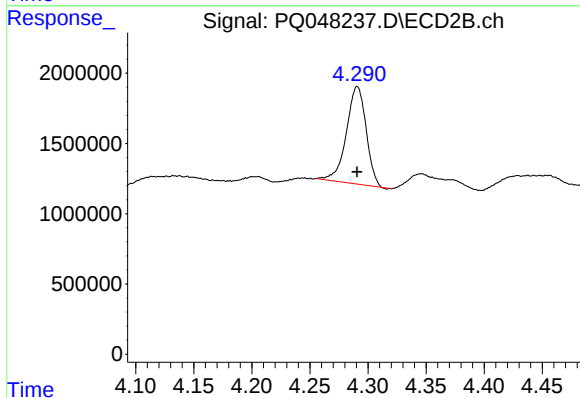
#1 Tetrachloro-m-xylene

R.T.: 5.300 min  
Delta R.T.: -0.004 min  
Response: 19486805  
Conc: 2.28 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
W00SPK-008-0004

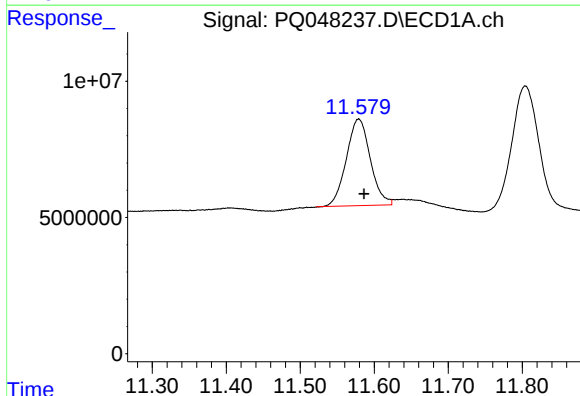
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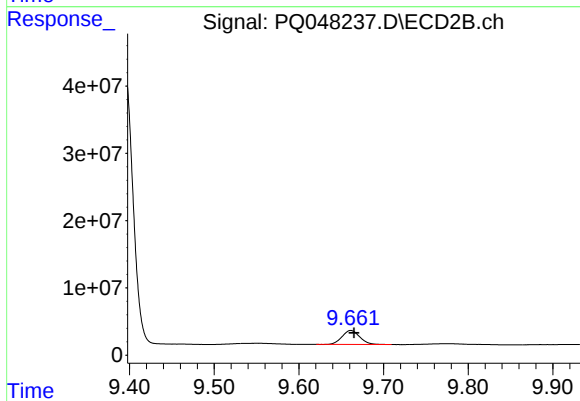
#1 Tetrachloro-m-xylene

R.T.: 4.291 min  
Delta R.T.: 0.000 min  
Response: 8226383  
Conc: 1.99 ng/ml



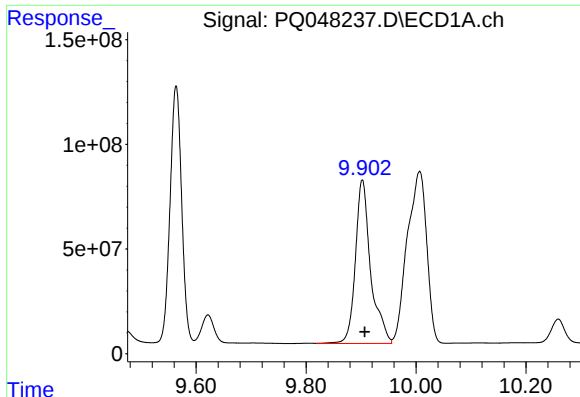
#2 Decachlorobiphenyl

R.T.: 11.579 min  
Delta R.T.: -0.008 min  
Response: 71638482  
Conc: 7.73 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.662 min  
Delta R.T.: -0.004 min  
Response: 30164034  
Conc: 6.74 ng/ml



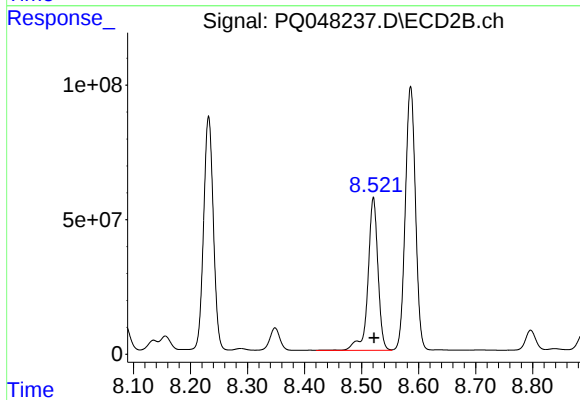
#41 AR-1268-1

R.T.: 9.902 min  
Delta R.T.: -0.004 min  
Response: 1507970323  
Conc: 1329.60 ng/ml

Instrument :  
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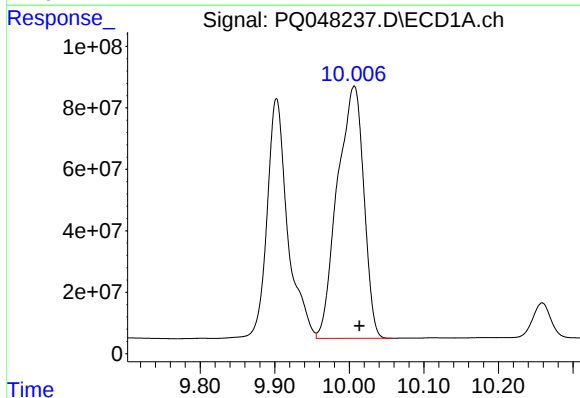
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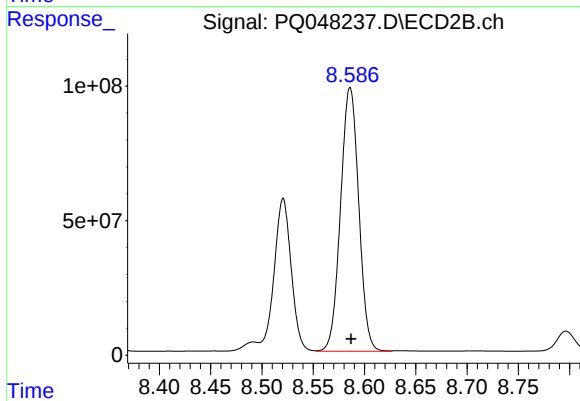
#41 AR-1268-1

R.T.: 8.521 min  
Delta R.T.: -0.002 min  
Response: 693723077  
Conc: 1010.83 ng/ml



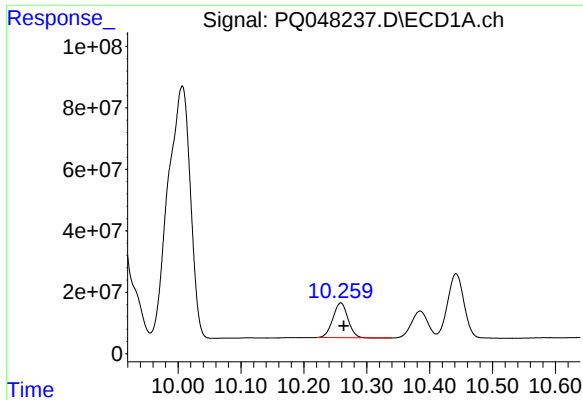
#42 AR-1268-2

R.T.: 10.006 min  
Delta R.T.: -0.007 min  
Response: 2014858690  
Conc: 1845.21 ng/ml



#42 AR-1268-2

R.T.: 8.586 min  
Delta R.T.: 0.000 min  
Response: 1211387535  
Conc: 1906.68 ng/ml



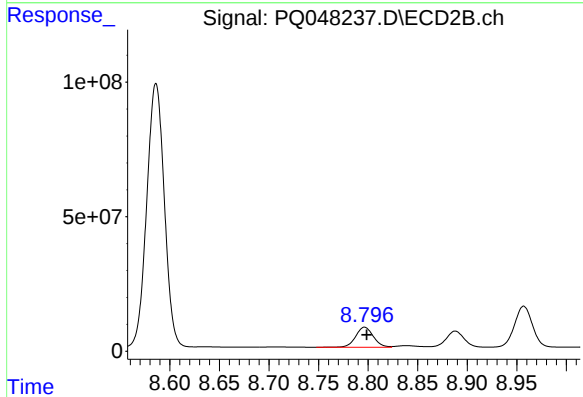
#43 AR-1268-3

R.T.: 10.259 min  
Delta R.T.: -0.005 min  
Response: 188334539  
Conc: 202.46 ng/ml

Instrument :  
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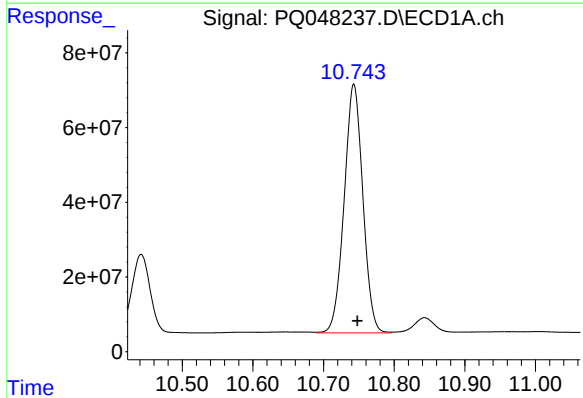
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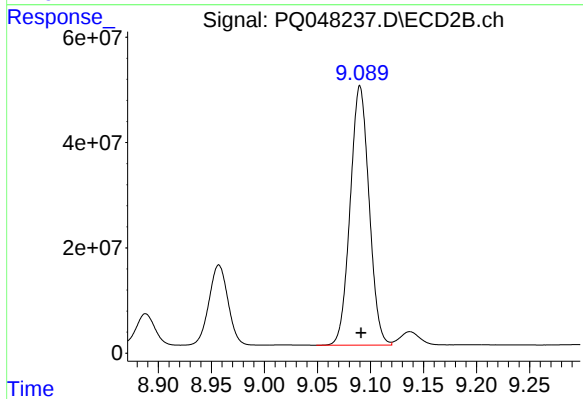
#43 AR-1268-3

R.T.: 8.797 min  
Delta R.T.: -0.002 min  
Response: 92859925  
Conc: 175.39 ng/ml



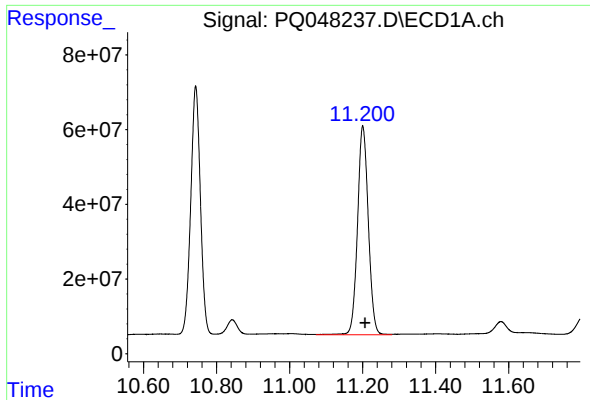
#44 AR-1268-4

R.T.: 10.743 min  
Delta R.T.: -0.005 min  
Response: 1222449160  
Conc: 2896.00 ng/ml



#44 AR-1268-4

R.T.: 9.090 min  
Delta R.T.: -0.001 min  
Response: 611065244  
Conc: 2622.83 ng/ml



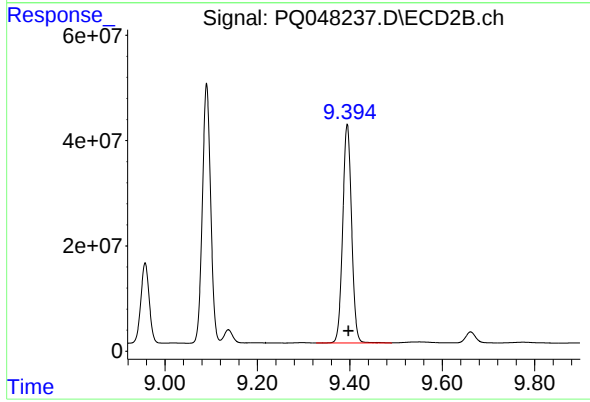
#45 AR-1268-5

R.T.: 11.201 min  
Delta R.T.: -0.007 min  
Response: 1146488662  
Conc: 360.17 ng/ml

Instrument :  
ECD\_Q  
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#45 AR-1268-5

R.T.: 9.395 min  
Delta R.T.: -0.002 min  
Response: 554662649  
Conc: 316.81 ng/ml