

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060920\  
 Data File : PQ048189.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Jun 2020 10:42  
 Operator : AJ\MA  
 Sample : AR1254ICC750  
 Misc :  
 ALS Vial : 142 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 10 02:57:34 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ060920.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 10 02:51:12 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...          | 5.302  | 4.289 | 598.3E6 | 296.9E6 | 72.138  | 72.340  |
| 2) SA Decachlor...          | 11.582 | 9.664 | 637.5E6 | 331.0E6 | 75.336  | 75.418  |
| Target Compounds            |        |       |         |         |         |         |
| 26) L6 AR-1254-1            | 7.548  | 6.432 | 201.1E6 | 162.6E6 | 735.809 | 735.349 |
| 27) L6 AR-1254-2            | 7.777  | 6.590 | 312.4E6 | 140.4E6 | 738.905 | 737.519 |
| 28) L6 AR-1254-3            | 8.163  | 7.013 | 334.7E6 | 236.8E6 | 742.168 | 743.661 |
| 29) L6 AR-1254-4            | 8.459  | 7.251 | 258.4E6 | 153.0E6 | 742.529 | 745.354 |
| 30) L6 AR-1254-5            | 8.891  | 7.682 | 276.7E6 | 204.9E6 | 747.098 | 748.523 |
| -----                       |        |       |         |         |         |         |

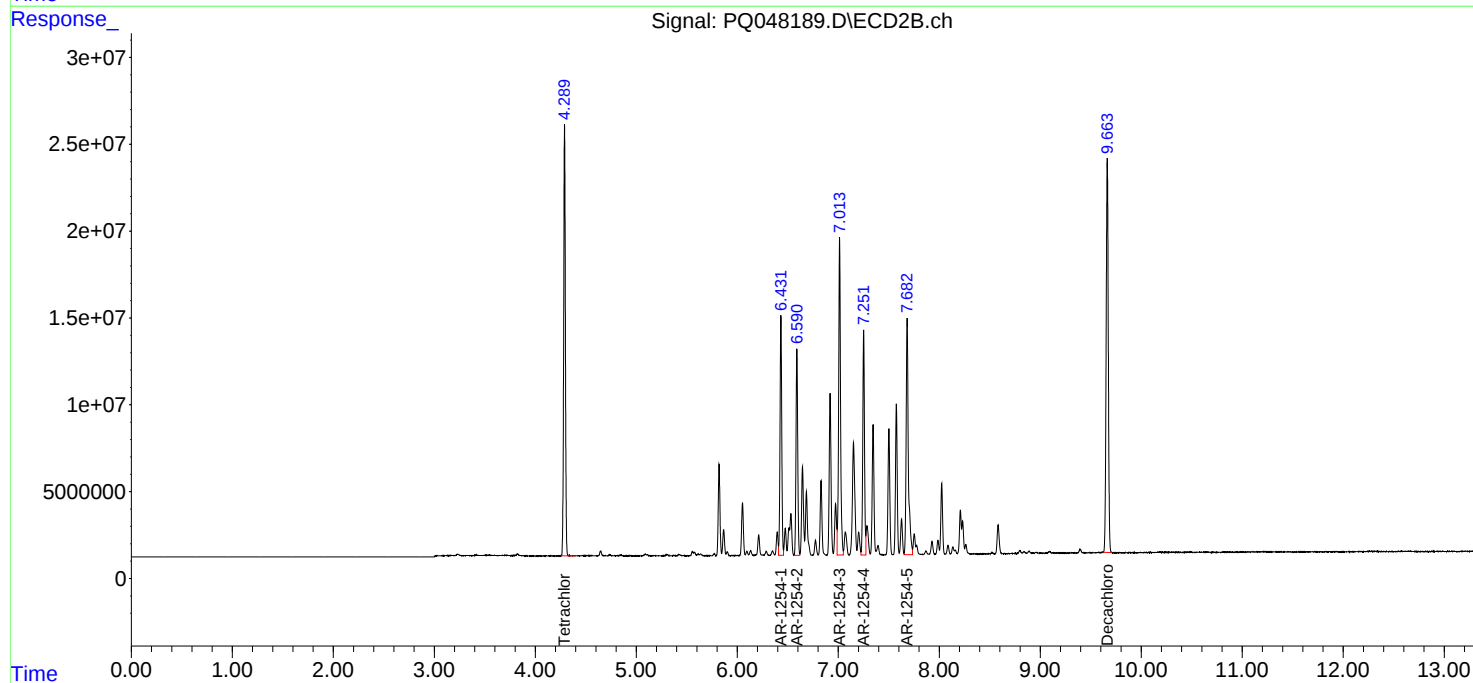
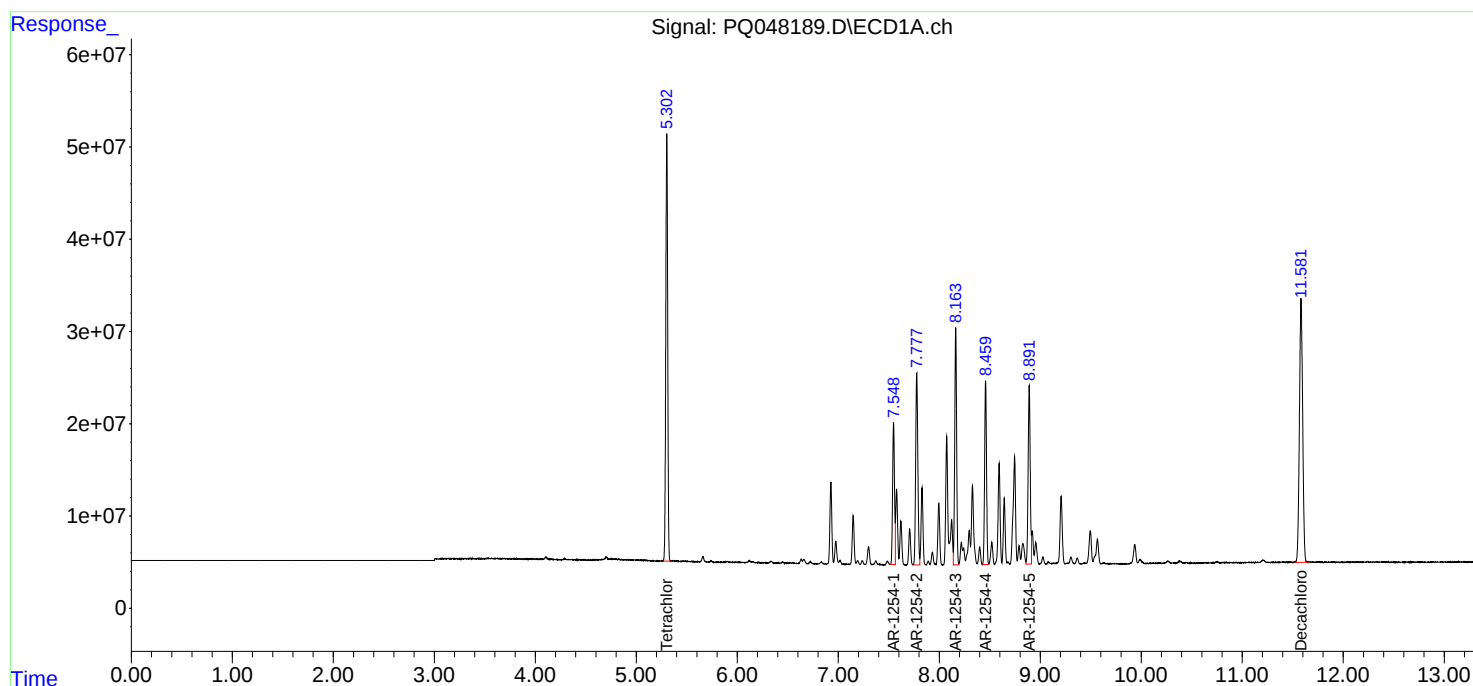
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

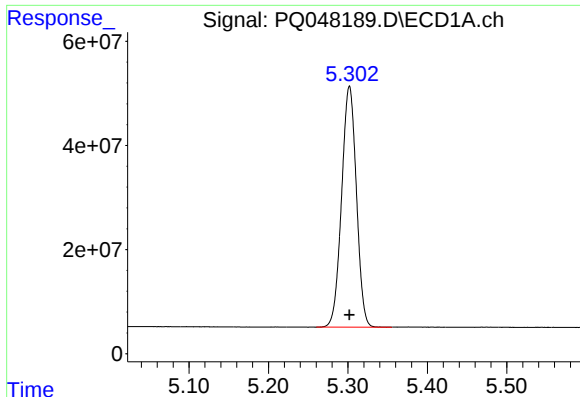
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060920\  
Data File : PQ048189.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Jun 2020 10:42  
Operator : AJ\MA  
Sample : AR1254ICC750  
Misc :  
ALS Vial : 142 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ060920.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jun 10 02:51:12 2020  
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

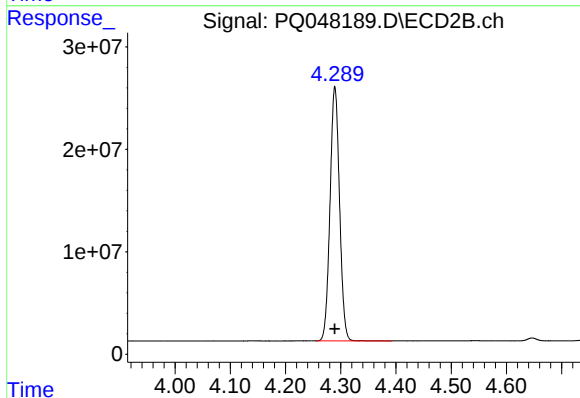




#1 Tetrachloro-m-xylene

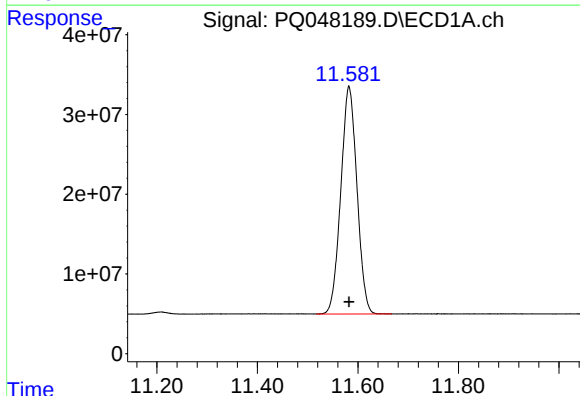
R.T.: 5.302 min  
Delta R.T.: 0.000 min  
Response: 598256423  
Conc: 72.14 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC750



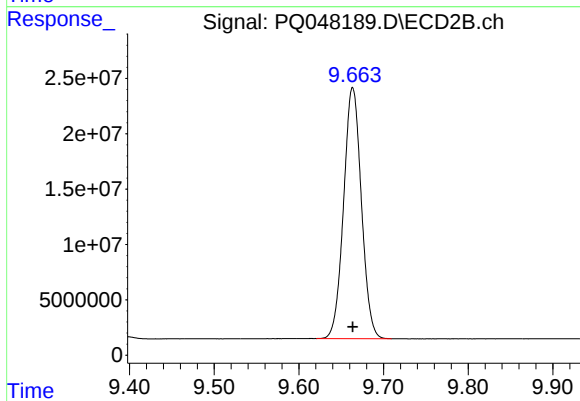
#1 Tetrachloro-m-xylene

R.T.: 4.289 min  
Delta R.T.: 0.000 min  
Response: 296919583  
Conc: 72.34 ng/ml



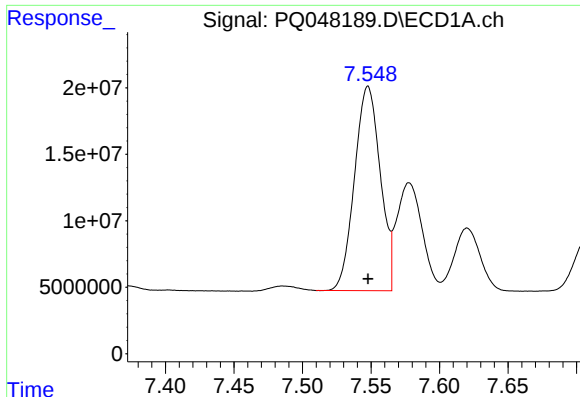
#2 Decachlorobiphenyl

R.T.: 11.582 min  
Delta R.T.: 0.000 min  
Response: 637482780  
Conc: 75.34 ng/ml



#2 Decachlorobiphenyl

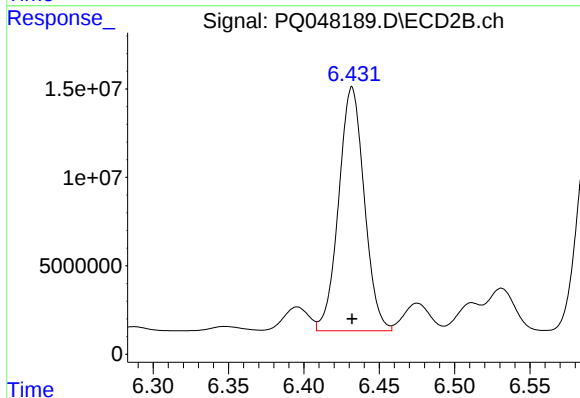
R.T.: 9.664 min  
Delta R.T.: 0.000 min  
Response: 330976981  
Conc: 75.42 ng/ml



#26 AR-1254-1

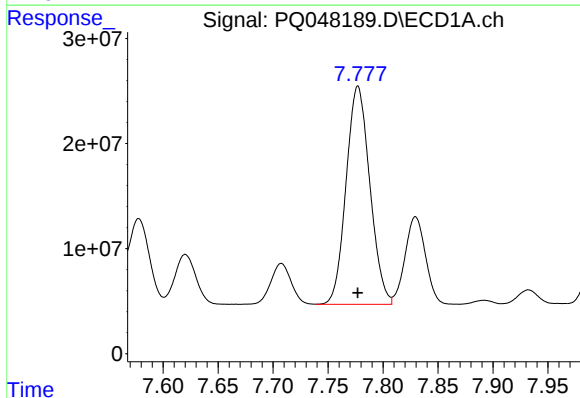
R.T.: 7.548 min  
Delta R.T.: 0.000 min  
Response: 201104302  
Conc: 735.81 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC750



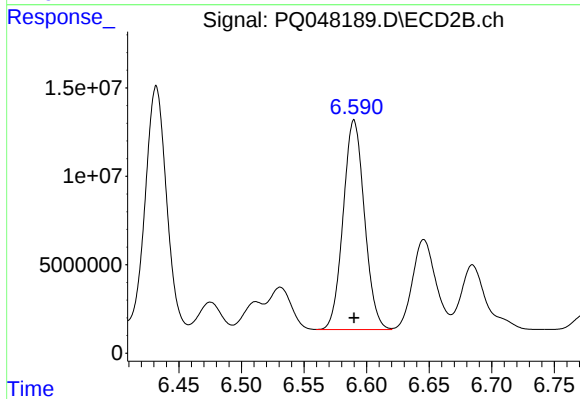
#26 AR-1254-1

R.T.: 6.432 min  
Delta R.T.: 0.000 min  
Response: 162615825  
Conc: 735.35 ng/ml



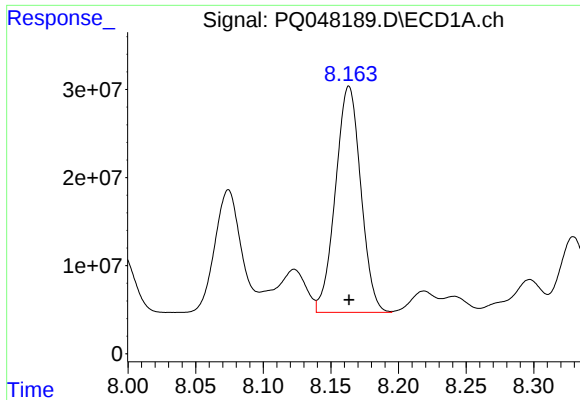
#27 AR-1254-2

R.T.: 7.777 min  
Delta R.T.: 0.000 min  
Response: 312409587  
Conc: 738.91 ng/ml



#27 AR-1254-2

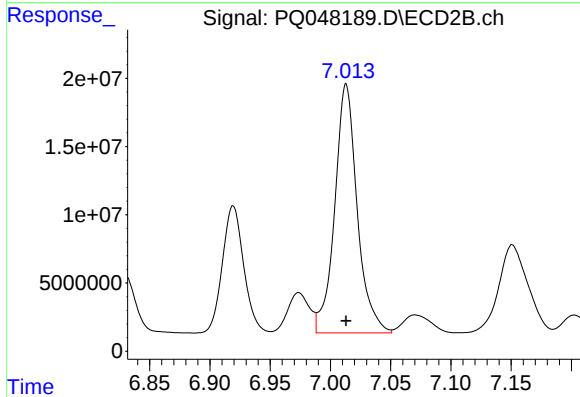
R.T.: 6.590 min  
Delta R.T.: 0.000 min  
Response: 140355803  
Conc: 737.52 ng/ml



#28 AR-1254-3

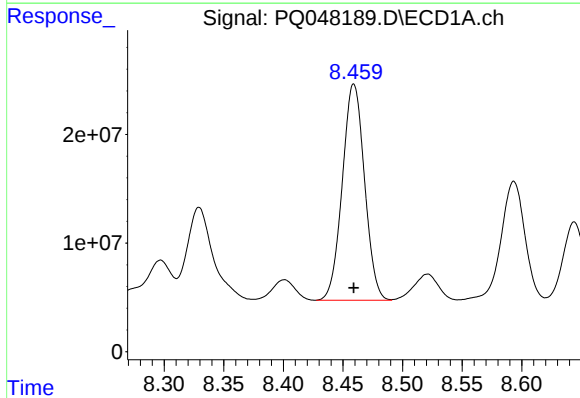
R.T.: 8.163 min  
Delta R.T.: 0.000 min  
Response: 334708181  
Conc: 742.17 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC750



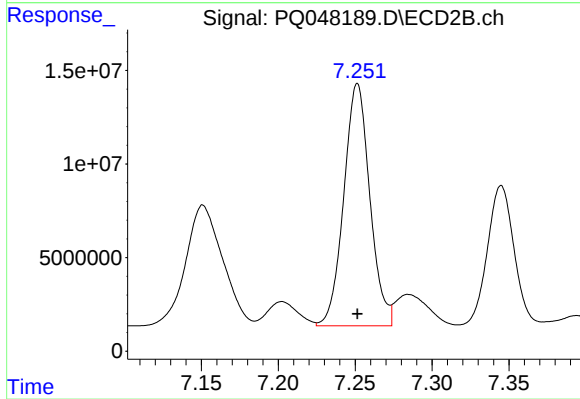
#28 AR-1254-3

R.T.: 7.013 min  
Delta R.T.: 0.000 min  
Response: 236800146  
Conc: 743.66 ng/ml



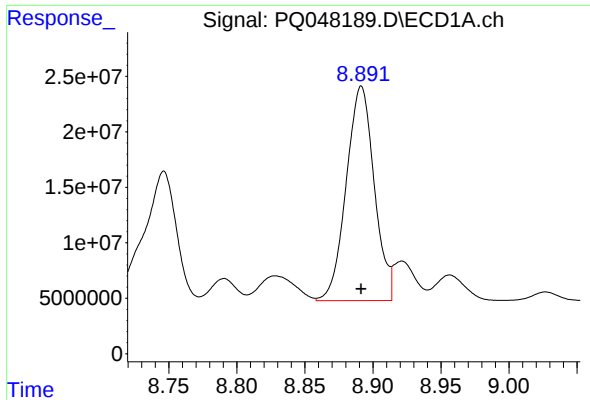
#29 AR-1254-4

R.T.: 8.459 min  
Delta R.T.: 0.000 min  
Response: 258380059  
Conc: 742.53 ng/ml



#29 AR-1254-4

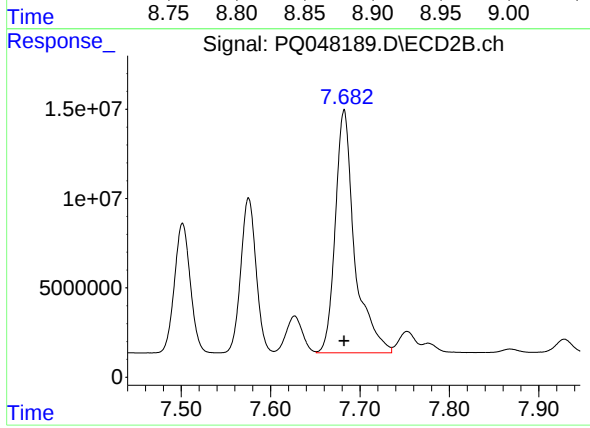
R.T.: 7.251 min  
Delta R.T.: 0.000 min  
Response: 153000570  
Conc: 745.35 ng/ml



#30 AR-1254-5

R.T.: 8.891 min  
Delta R.T.: 0.000 min  
Response: 276737559  
Conc: 747.10 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC750



#30 AR-1254-5

R.T.: 7.682 min  
Delta R.T.: 0.000 min  
Response: 204895430  
Conc: 748.52 ng/ml