

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ121218\  
 Data File : PQ035383.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Dec 2018 13:47  
 Operator : SM\SJ  
 Sample : AR2162ICC500  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR2162ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 12 16:22:07 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ121318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Dec 12 16:21:54 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... | 4.438  | 3.745 | 164.8E6  | 93849220 | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 10.152 | 8.732 | 125.5E6  | 76596659 | 50.000  | 50.000  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 36)                         | L8 AR-1262-1    | 7.819  | 6.847 | 109.5E6  | 76734080 | 500.000 | 500.000 |
| 37)                         | L8 AR-1262-2    | 8.367  | 7.348 | 188.4E6  | 133.4E6  | 500.000 | 500.000 |
| 38)                         | L8 AR-1262-3    | 8.675  | 7.627 | 120.2E6  | 51891397 | 500.000 | 500.000 |
| 39)                         | L8 AR-1262-4    | 8.765  | 7.693 | 90334033 | 92622026 | 500.000 | 500.000 |
| 40)                         | L8 AR-1262-5    | 9.420  | 8.191 | 56941511 | 37113646 | 500.000 | 500.000 |
| -----                       |                 |        |       |          |          |         |         |

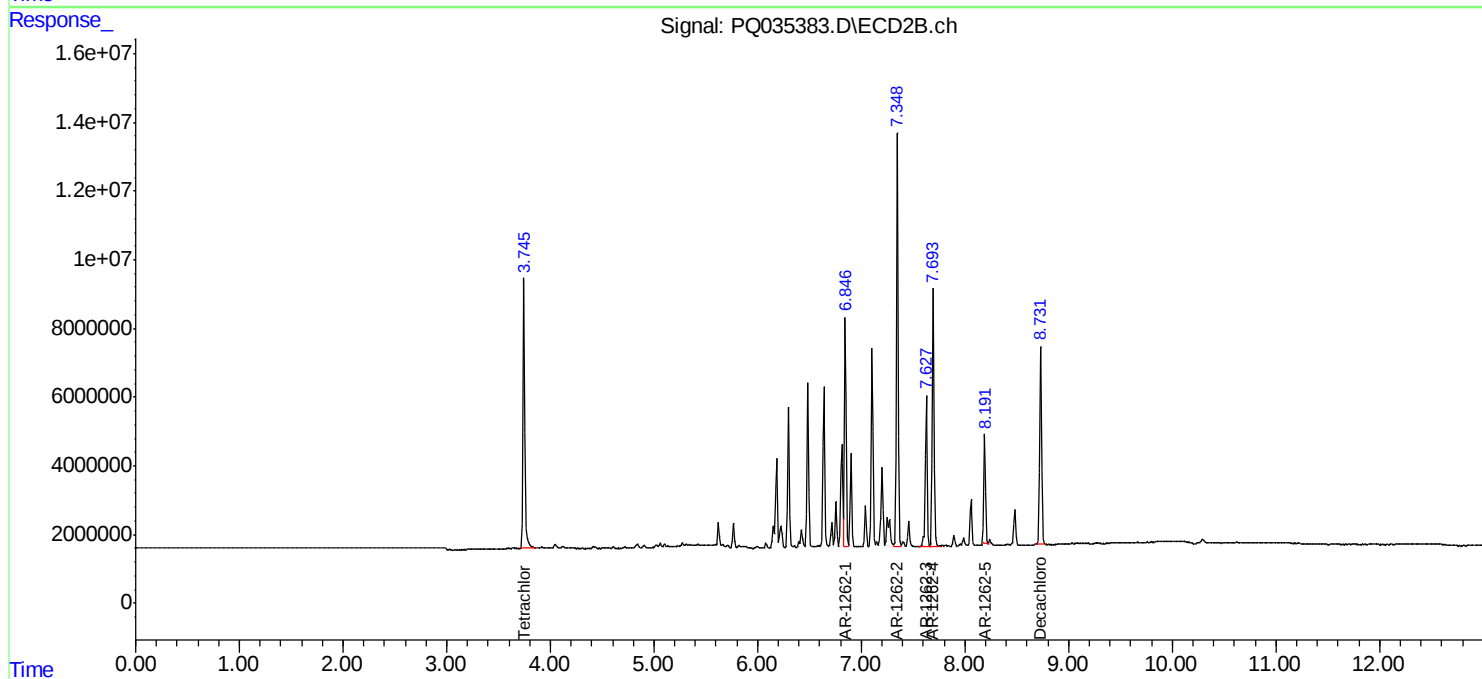
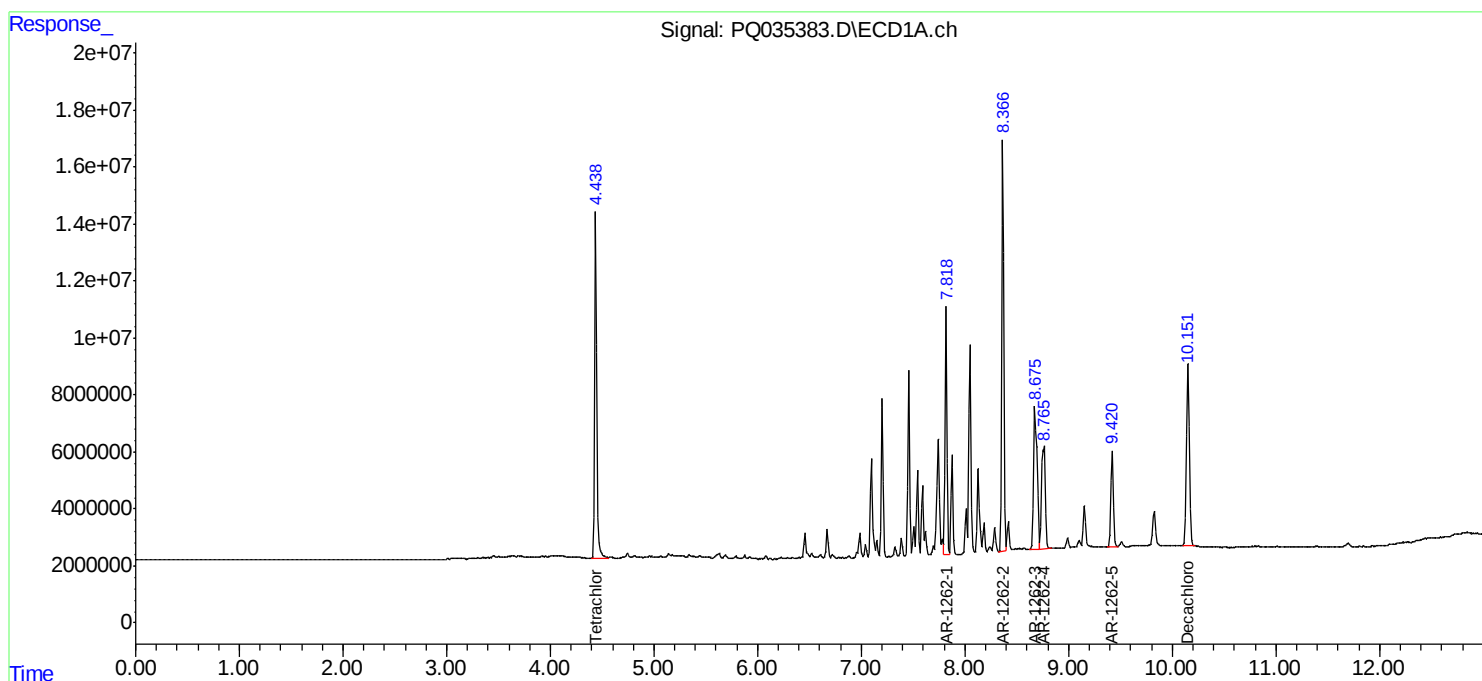
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

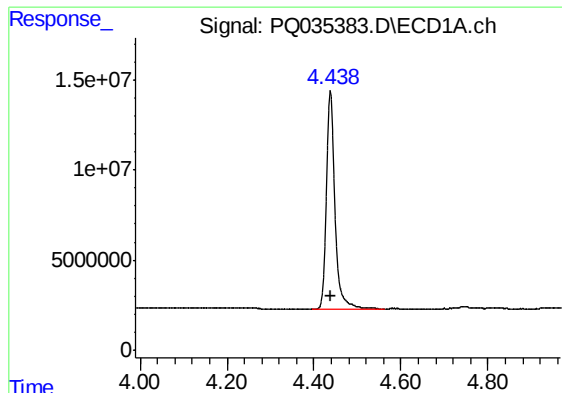
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ121218\  
Data File : PQ035383.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Dec 2018 13:47  
Operator : SM\SJ  
Sample : AR2162ICC500  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR2162ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ121318.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Dec 12 16:21:54 2018  
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Integrator: ChemStation

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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

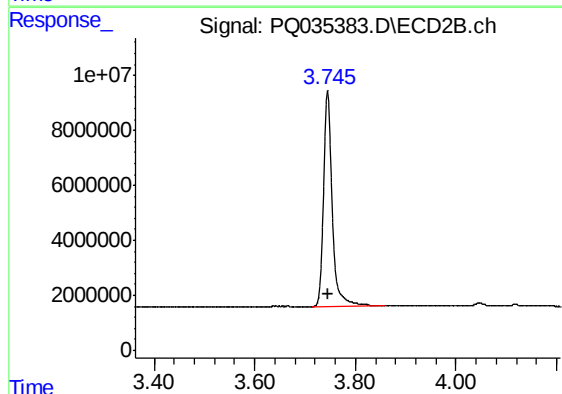




#1 Tetrachloro-m-xylene

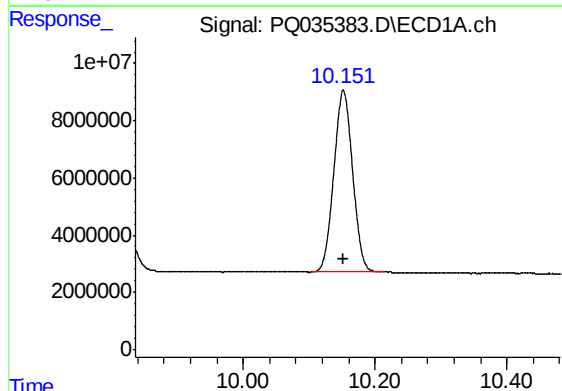
R.T.: 4.438 min  
Delta R.T.: 0.000 min  
Response: 164773735  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR2162ICC500



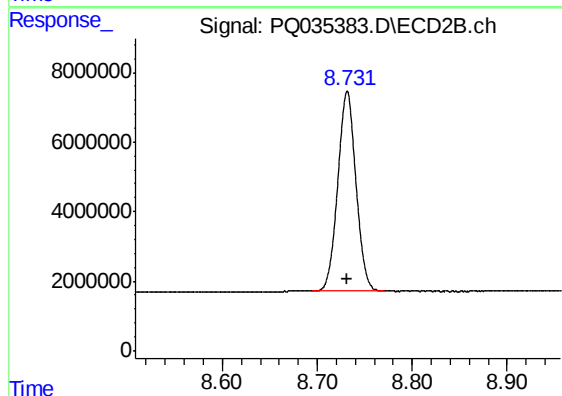
#1 Tetrachloro-m-xylene

R.T.: 3.745 min  
Delta R.T.: 0.000 min  
Response: 93849220  
Conc: 50.00 ng/ml



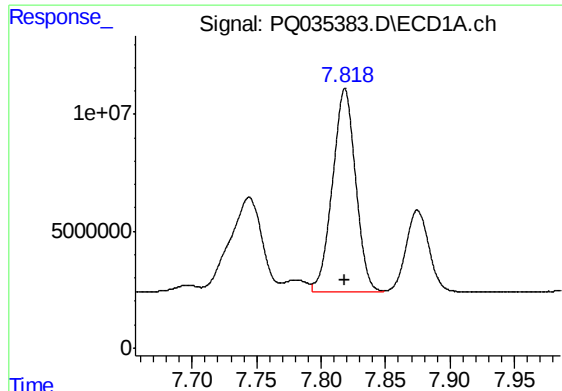
#2 Decachlorobiphenyl

R.T.: 10.152 min  
Delta R.T.: 0.000 min  
Response: 125505930  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

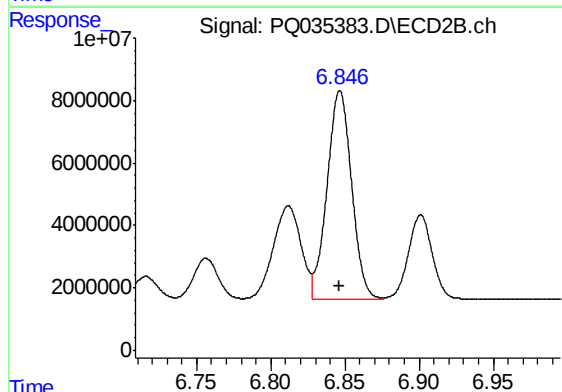
R.T.: 8.732 min  
Delta R.T.: 0.000 min  
Response: 76596659  
Conc: 50.00 ng/ml



#36 AR-1262-1

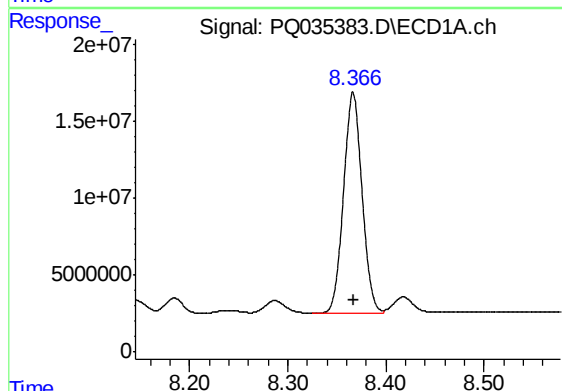
R.T.: 7.819 min  
Delta R.T.: 0.000 min  
Response: 109537660  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR2162ICC500



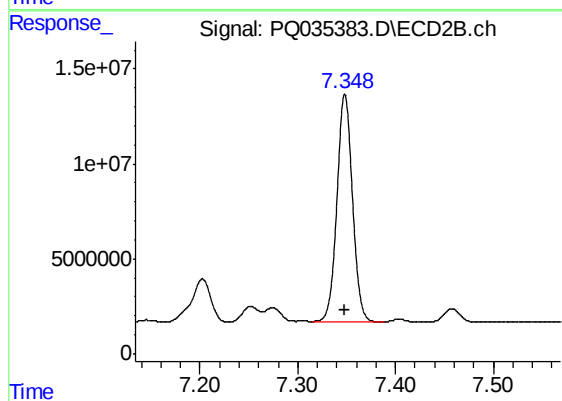
#36 AR-1262-1

R.T.: 6.847 min  
Delta R.T.: 0.000 min  
Response: 76734080  
Conc: 500.00 ng/ml



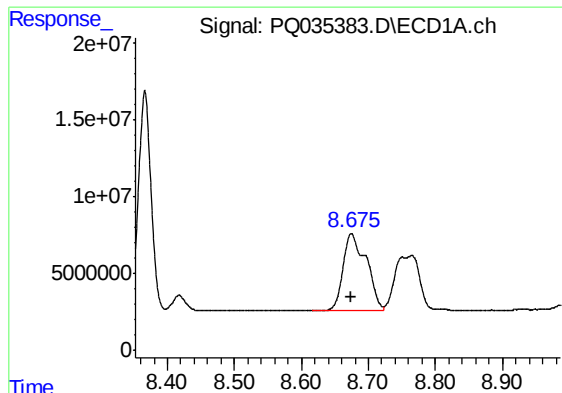
#37 AR-1262-2

R.T.: 8.367 min  
Delta R.T.: 0.000 min  
Response: 188359102  
Conc: 500.00 ng/ml



#37 AR-1262-2

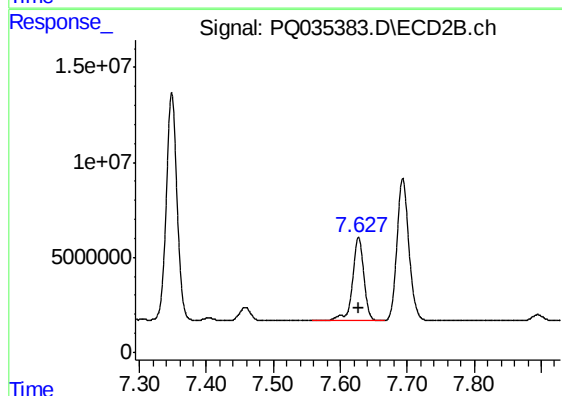
R.T.: 7.348 min  
Delta R.T.: 0.000 min  
Response: 133430702  
Conc: 500.00 ng/ml



#38 AR-1262-3

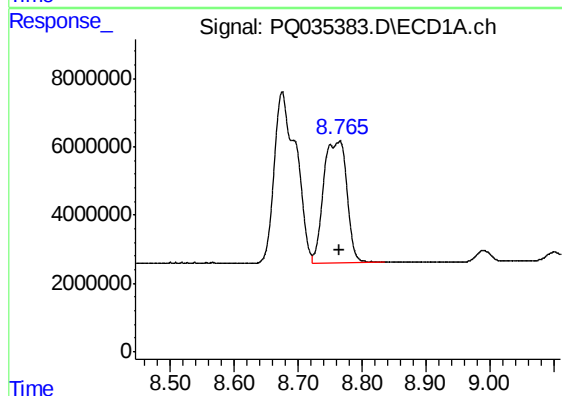
R.T.: 8.675 min  
Delta R.T.: 0.000 min  
Response: 120194869  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR2162ICC500



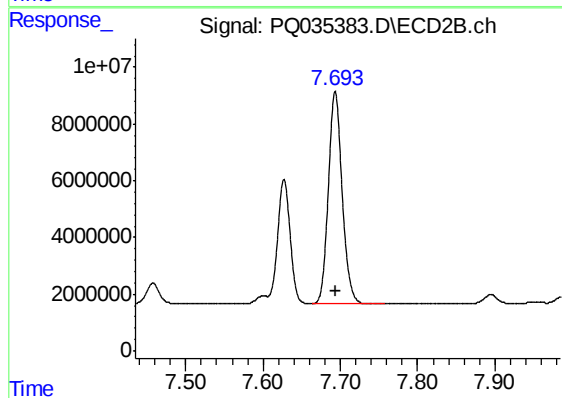
#38 AR-1262-3

R.T.: 7.627 min  
Delta R.T.: 0.000 min  
Response: 51891397  
Conc: 500.00 ng/ml



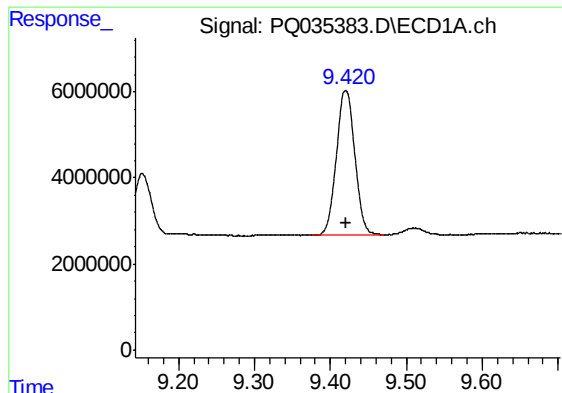
#39 AR-1262-4

R.T.: 8.765 min  
Delta R.T.: 0.000 min  
Response: 90334033  
Conc: 500.00 ng/ml



#39 AR-1262-4

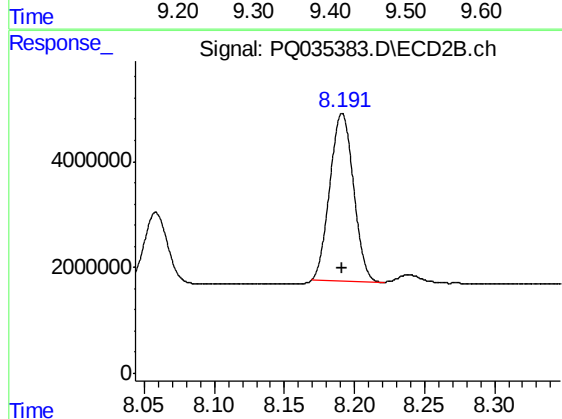
R.T.: 7.693 min  
Delta R.T.: 0.000 min  
Response: 92622026  
Conc: 500.00 ng/ml



#40 AR-1262-5

R.T.: 9.420 min  
Delta R.T.: 0.000 min  
Response: 56941511  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR2162ICC500



#40 AR-1262-5

R.T.: 8.191 min  
Delta R.T.: 0.000 min  
Response: 37113646  
Conc: 500.00 ng/ml