

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082019\  
 Data File : PQ042585.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Aug 2019 19:29  
 Operator : SM\AJ  
 Sample : AR1242ICC500  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 20 09:49:41 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ082019.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 20 09:49:26 2019  
 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...          | 5.682  | 4.746  | 37320000 | 35316827 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 12.057 | 10.481 | 353.5E6  | 274.6E6  | 50.000  | 50.000  |
| Target Compounds            |        |        |          |          |         |         |
| 16) L4 AR-1242-1            | 7.124  | 6.191  | 17313307 | 17307812 | 500.000 | 500.000 |
| 17) L4 AR-1242-2            | 7.148  | 6.213  | 24975458 | 24381608 | 500.000 | 500.000 |
| 18) L4 AR-1242-3            | 7.219  | 6.426  | 16024752 | 12234804 | 500.000 | 500.000 |
| 19) L4 AR-1242-4            | 7.333  | 6.530  | 13085972 | 13680667 | 500.000 | 500.000 |
| 20) L4 AR-1242-5            | 8.154  | 7.141  | 21852264 | 24403089 | 500.000 | 500.000 |
| -----                       |        |        |          |          |         |         |

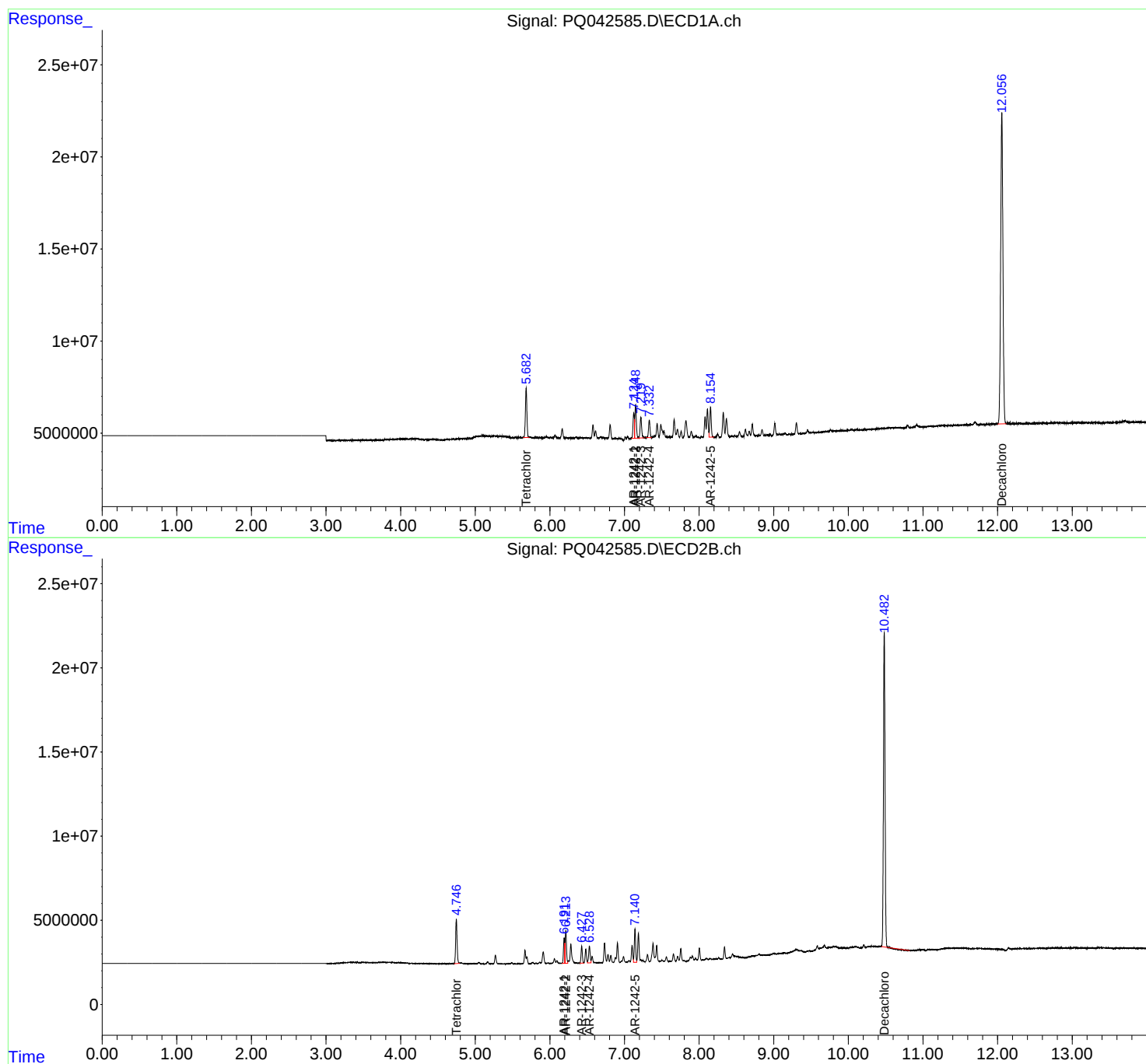
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

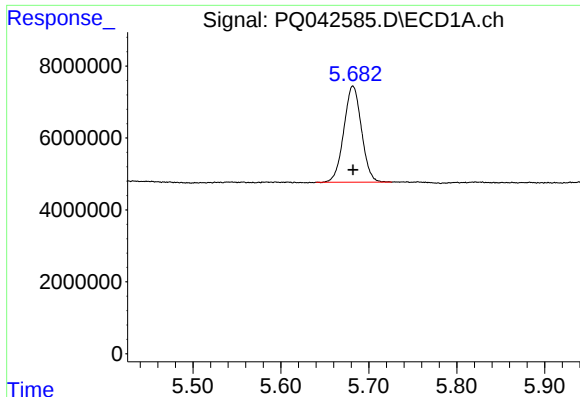
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082019\  
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Operator : SM\AJ  
Sample : AR1242ICC500  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

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

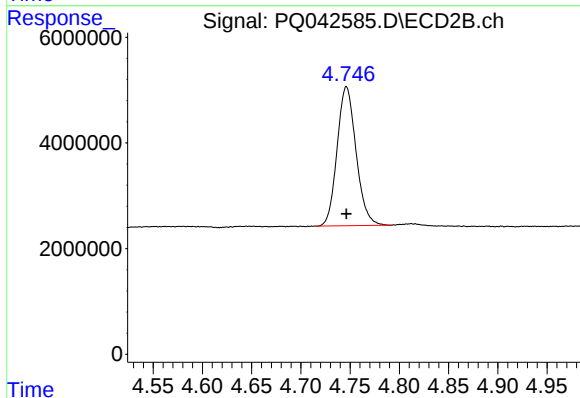




#1 Tetrachloro-m-xylene

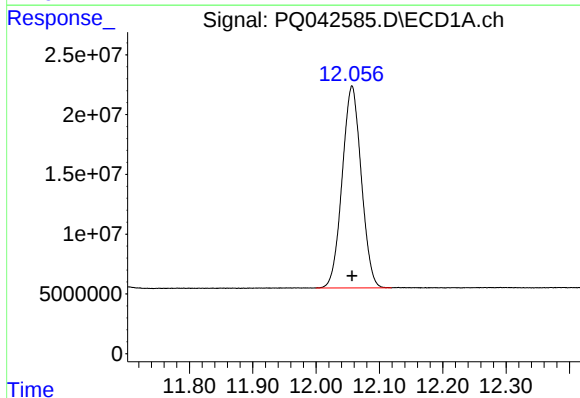
R.T.: 5.682 min  
Delta R.T.: 0.000 min  
Response: 37320000  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



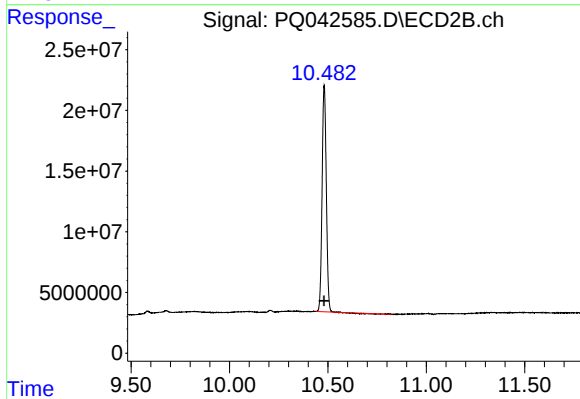
#1 Tetrachloro-m-xylene

R.T.: 4.746 min  
Delta R.T.: 0.000 min  
Response: 35316827  
Conc: 50.00 ng/ml



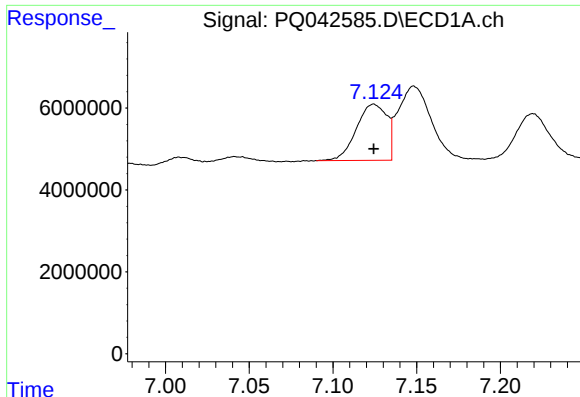
#2 Decachlorobiphenyl

R.T.: 12.057 min  
Delta R.T.: 0.000 min  
Response: 353465484  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

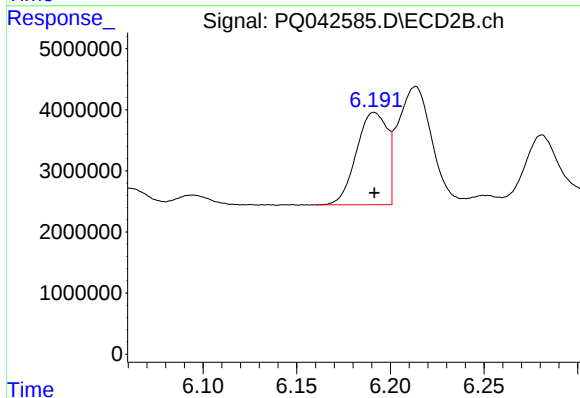
R.T.: 10.481 min  
Delta R.T.: 0.000 min  
Response: 274585381  
Conc: 50.00 ng/ml



#16 AR-1242-1

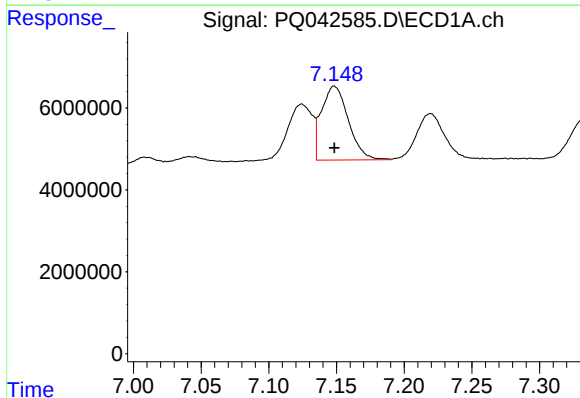
R.T.: 7.124 min  
Delta R.T.: 0.000 min  
Response: 17313307  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



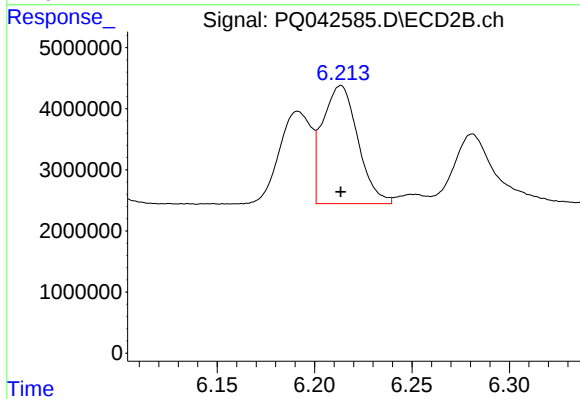
#16 AR-1242-1

R.T.: 6.191 min  
Delta R.T.: 0.000 min  
Response: 17307812  
Conc: 500.00 ng/ml



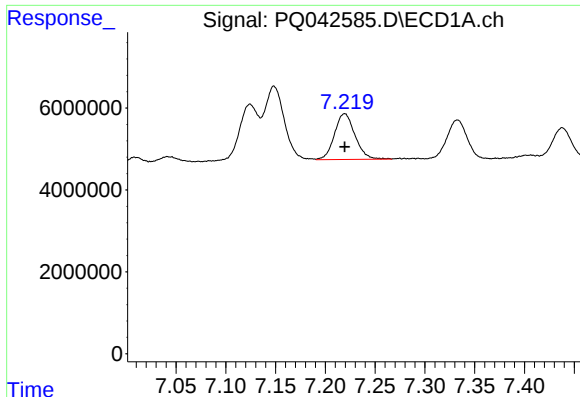
#17 AR-1242-2

R.T.: 7.148 min  
Delta R.T.: 0.000 min  
Response: 24975458  
Conc: 500.00 ng/ml



#17 AR-1242-2

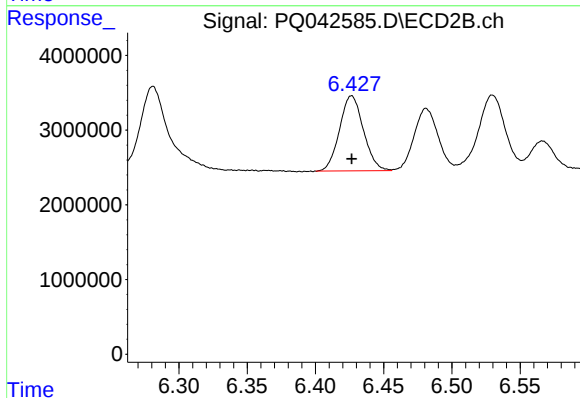
R.T.: 6.213 min  
Delta R.T.: 0.000 min  
Response: 24381608  
Conc: 500.00 ng/ml



#18 AR-1242-3

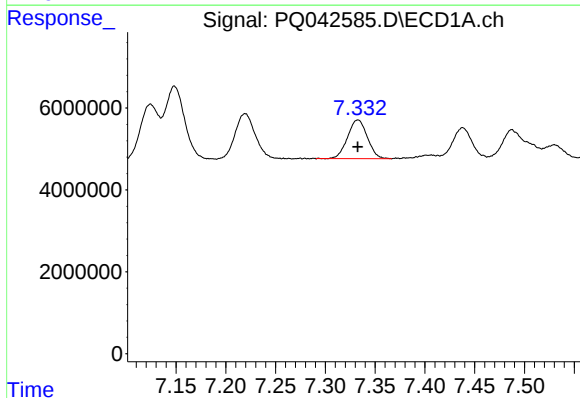
R.T.: 7.219 min  
Delta R.T.: 0.000 min  
Response: 16024752  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



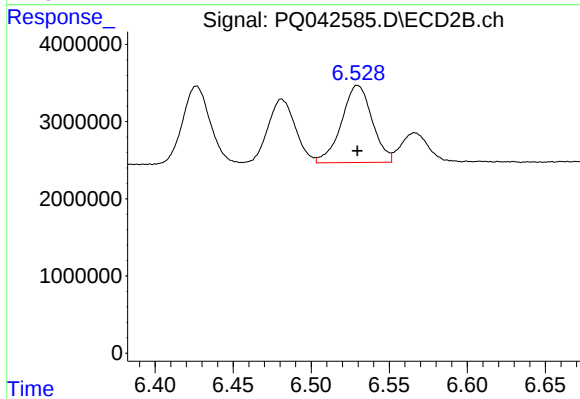
#18 AR-1242-3

R.T.: 6.426 min  
Delta R.T.: 0.000 min  
Response: 12234804  
Conc: 500.00 ng/ml



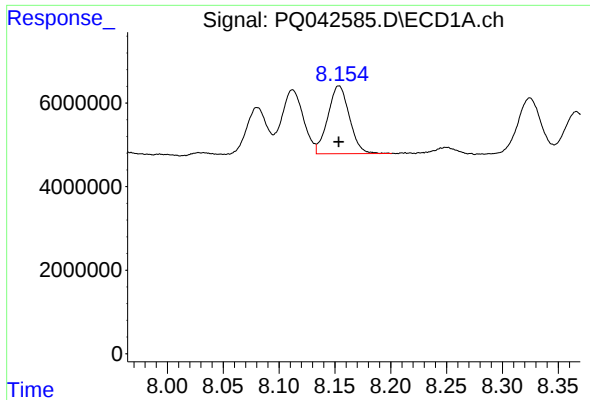
#19 AR-1242-4

R.T.: 7.333 min  
Delta R.T.: 0.000 min  
Response: 13085972  
Conc: 500.00 ng/ml



#19 AR-1242-4

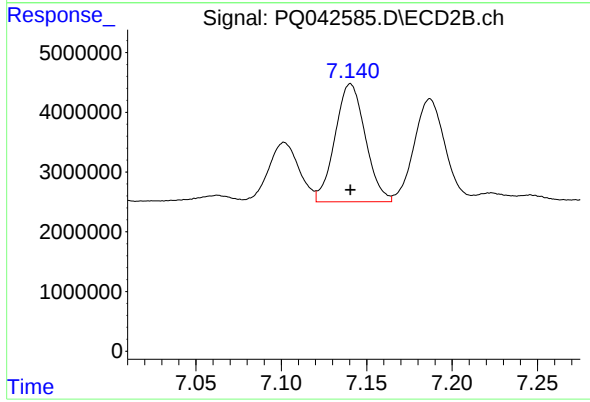
R.T.: 6.530 min  
Delta R.T.: 0.000 min  
Response: 13680667  
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 8.154 min  
Delta R.T.: 0.000 min  
Response: 21852264  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#20 AR-1242-5

R.T.: 7.141 min  
Delta R.T.: 0.000 min  
Response: 24403089  
Conc: 500.00 ng/ml