

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ121918\  
 Data File : PQ035762.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Dec 2018 18:26  
 Operator : SM\SJ  
 Sample : J6388-17DL 10X  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 P001-SS011-1824-01DL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 20 01:10:04 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ121318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Dec 12 22:07:58 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...          | 4.426  | 3.741 | 7143412  | 4312504  | 1.826   | 1.930   |
| 2) SA Decachlor...          | 10.122 | 8.717 | 5074104  | 3226103  | 1.721   | 1.825   |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 31) L7 AR-1260-1            | 7.185  | 6.286 | 90693405 | 65834871 | 491.824 | 523.382 |
| 32) L7 AR-1260-2            | 7.441  | 6.474 | 114.0E6  | 81966993 | 524.763 | 542.781 |
| 33) L7 AR-1260-3            | 7.800  | 6.627 | 72589627 | 68230189 | 541.867 | 488.284 |
| 34) L7 AR-1260-4            | 8.028  | 7.094 | 83356092 | 53194883 | 505.769 | 572.877 |
| 35) L7 AR-1260-5            | 8.348  | 7.338 | 159.7E6  | 123.4E6  | 535.488 | 549.724 |
| -----                       |        |       |          |          |         |         |

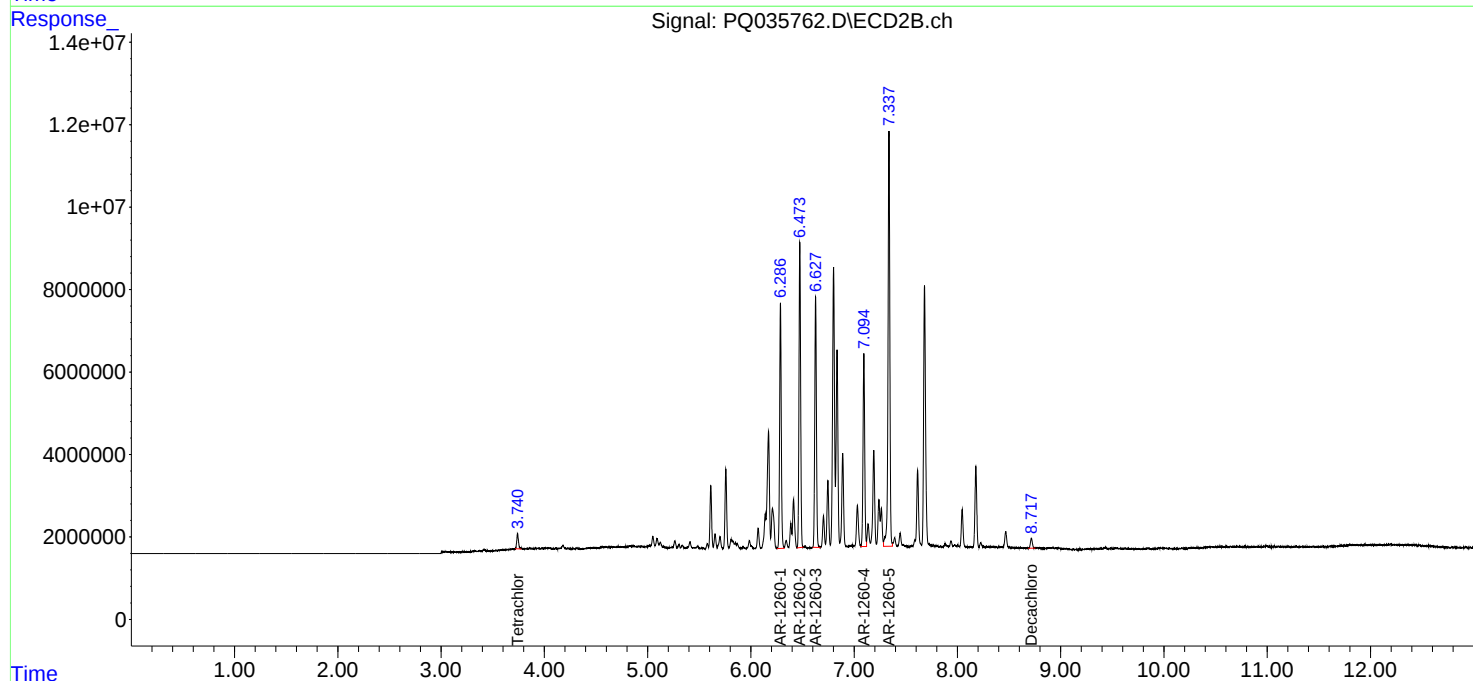
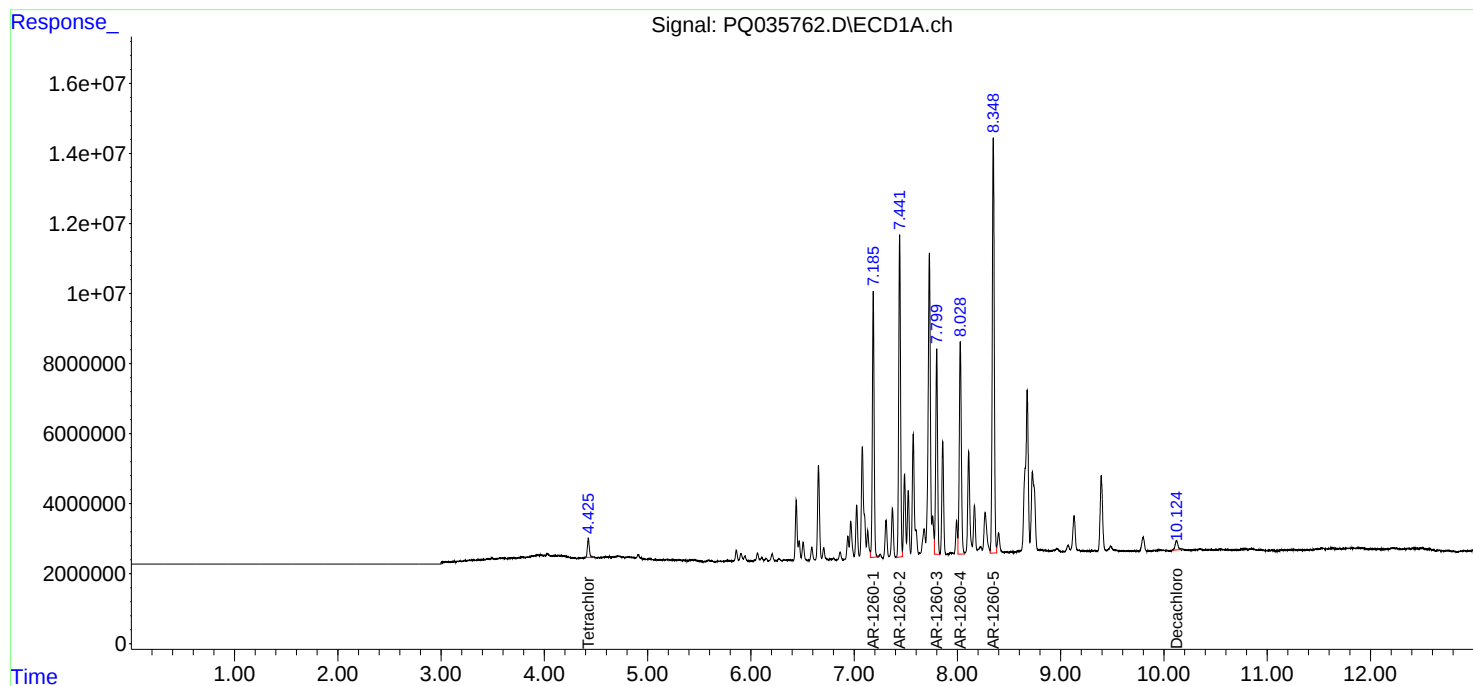
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

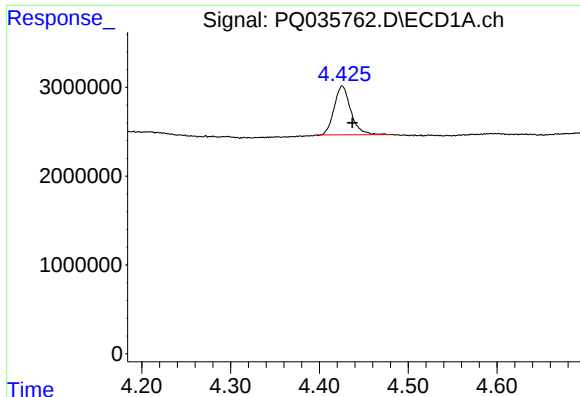
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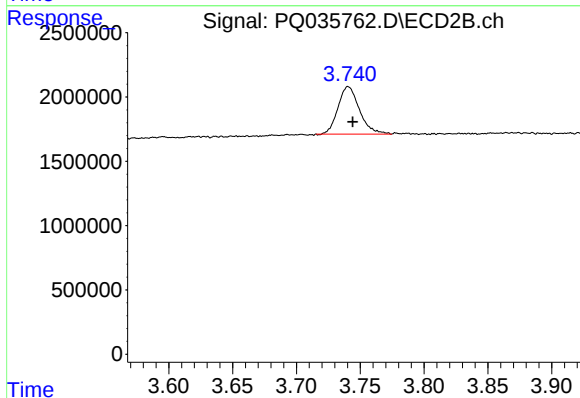




#1 Tetrachloro-m-xylene

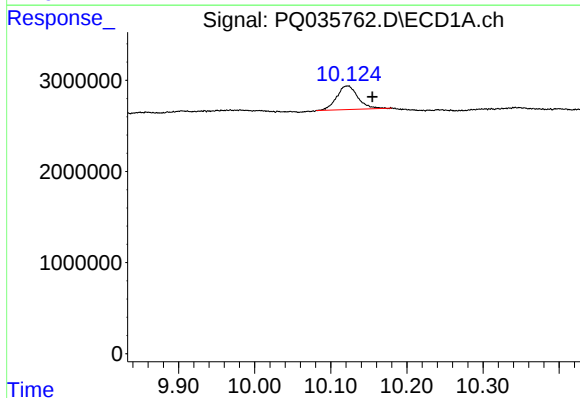
R.T.: 4.426 min  
Delta R.T.: -0.011 min  
Response: 7143412  
Conc: 1.83 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
P001-SS011-1824-01DL



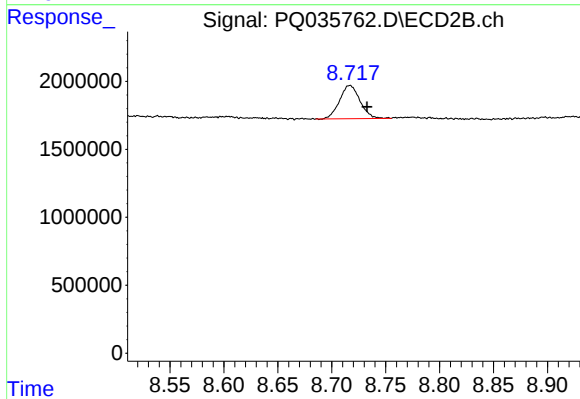
#1 Tetrachloro-m-xylene

R.T.: 3.741 min  
Delta R.T.: -0.004 min  
Response: 4312504  
Conc: 1.93 ng/ml



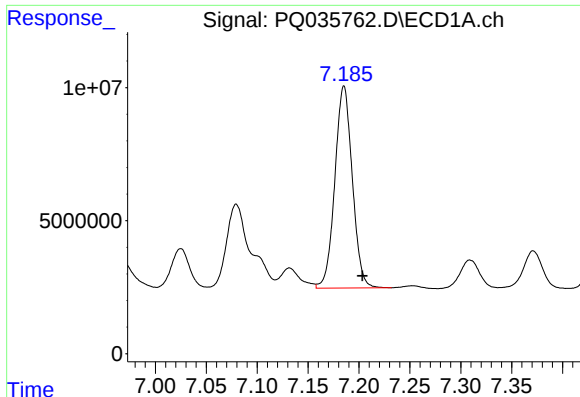
#2 Decachlorobiphenyl

R.T.: 10.122 min  
Delta R.T.: -0.033 min  
Response: 5074104  
Conc: 1.72 ng/ml



#2 Decachlorobiphenyl

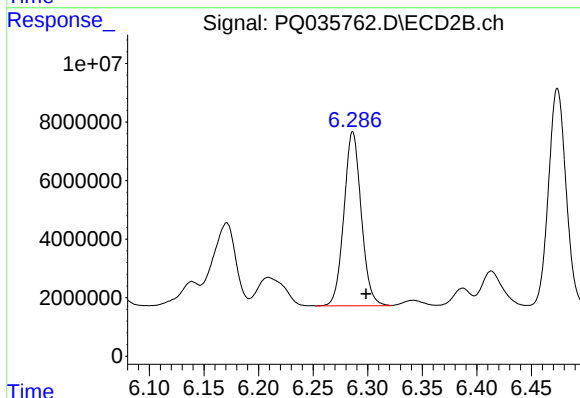
R.T.: 8.717 min  
Delta R.T.: -0.016 min  
Response: 3226103  
Conc: 1.83 ng/ml



#31 AR-1260-1

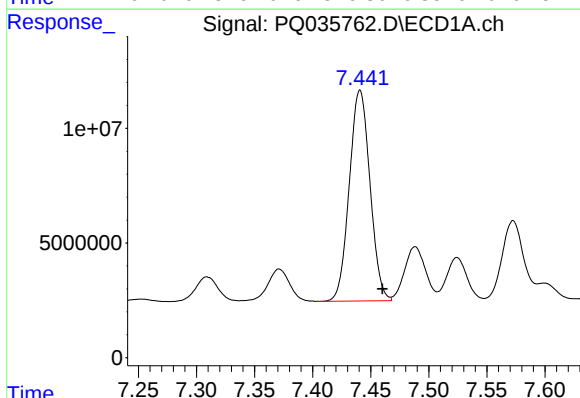
R.T.: 7.185 min  
Delta R.T.: -0.018 min  
Response: 90693405  
Conc: 491.82 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
P001-SS011-1824-01DL



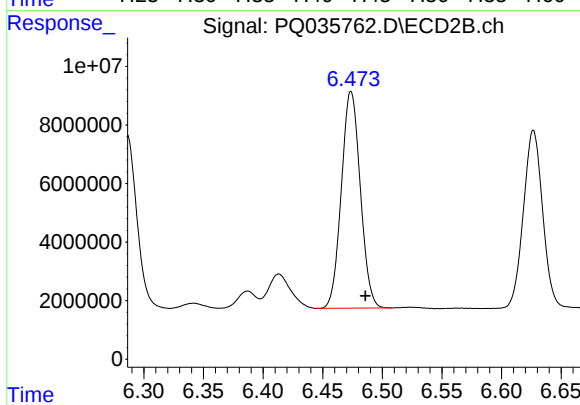
#31 AR-1260-1

R.T.: 6.286 min  
Delta R.T.: -0.012 min  
Response: 65834871  
Conc: 523.38 ng/ml



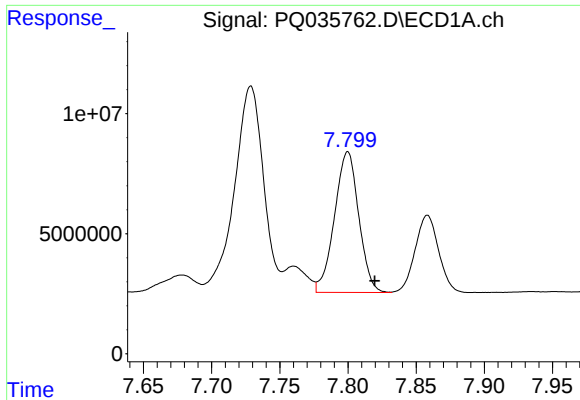
#32 AR-1260-2

R.T.: 7.441 min  
Delta R.T.: -0.019 min  
Response: 114022666  
Conc: 524.76 ng/ml



#32 AR-1260-2

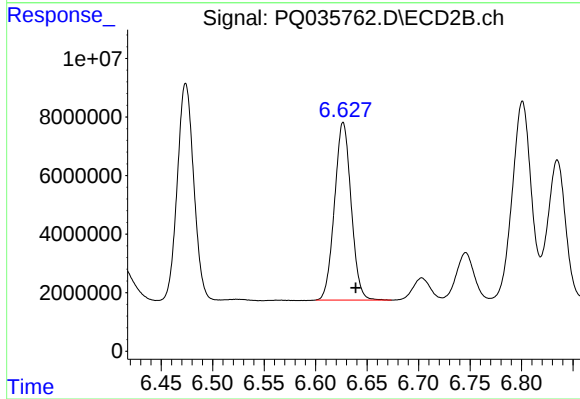
R.T.: 6.474 min  
Delta R.T.: -0.012 min  
Response: 81966993  
Conc: 542.78 ng/ml



#33 AR-1260-3

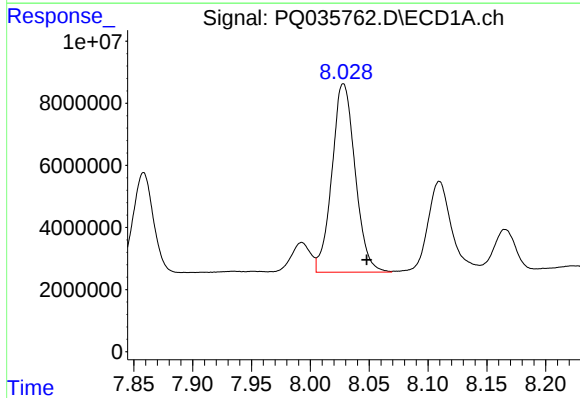
R.T.: 7.800 min  
Delta R.T.: -0.020 min  
Response: 72589627  
Conc: 541.87 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
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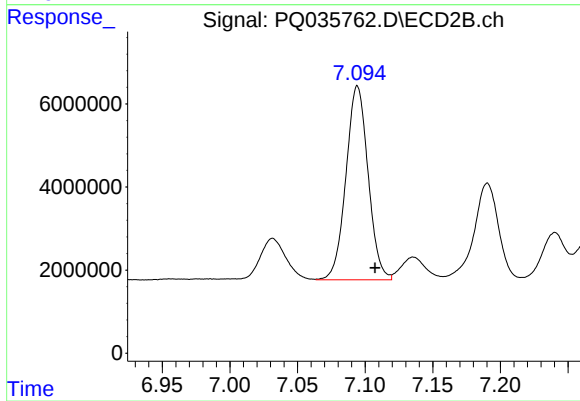
#33 AR-1260-3

R.T.: 6.627 min  
Delta R.T.: -0.012 min  
Response: 68230189  
Conc: 488.28 ng/ml



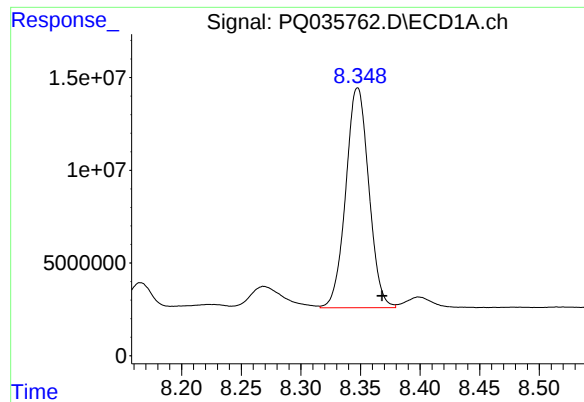
#34 AR-1260-4

R.T.: 8.028 min  
Delta R.T.: -0.020 min  
Response: 83356092  
Conc: 505.77 ng/ml



#34 AR-1260-4

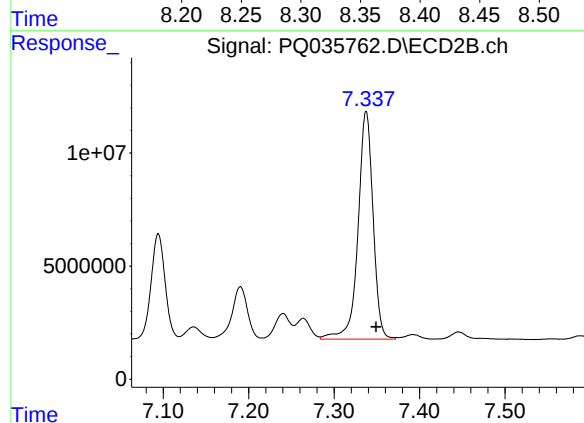
R.T.: 7.094 min  
Delta R.T.: -0.013 min  
Response: 53194883  
Conc: 572.88 ng/ml



#35 AR-1260-5

R.T.: 8.348 min  
Delta R.T.: -0.020 min  
Response: 159665015  
Conc: 535.49 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
P001-SS011-1824-01DL



#35 AR-1260-5

R.T.: 7.338 min  
Delta R.T.: -0.012 min  
Response: 123356751  
Conc: 549.72 ng/ml