

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ121119\  
 Data File : PQ045779.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Dec 2019 23:56  
 Operator : SM\AJ  
 Sample : K6245-13  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 WHITE-BRICK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 12 02:46:11 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ121119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Dec 11 11:57:47 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... | 5.241  | 4.369 | 38316852 | 41111232 | 23.855  | 24.062   |
| 2)                          | SA Decachlor... | 11.404 | 9.811 | 165.6E6  | 123.1E6  | 22.295  | 21.182   |
| Target Compounds            |                 |        |       |          |          |         |          |
| 31)                         | L7 AR-1260-1    | 8.219  | 7.256 | 20054811 | 8681712  | 116.639 | 53.667 # |
| 32)                         | L7 AR-1260-2    | 8.501  | 7.452 | 67516849 | 7372635  | 303.107 | 36.416 # |
| 33)                         | L7 AR-1260-3    | 8.877  | 7.613 | 13500811 | 5615680  | 67.803  | 29.004 # |
| 34)                         | L7 AR-1260-4    | 9.115  | 8.098 | 13755182 | 7866234  | 61.610  | 41.897 # |
| 35)                         | L7 AR-1260-5    | 9.458  | 8.344 | 26781564 | 32337292 | 52.079  | 65.820 # |
| -----                       |                 |        |       |          |          |         |          |

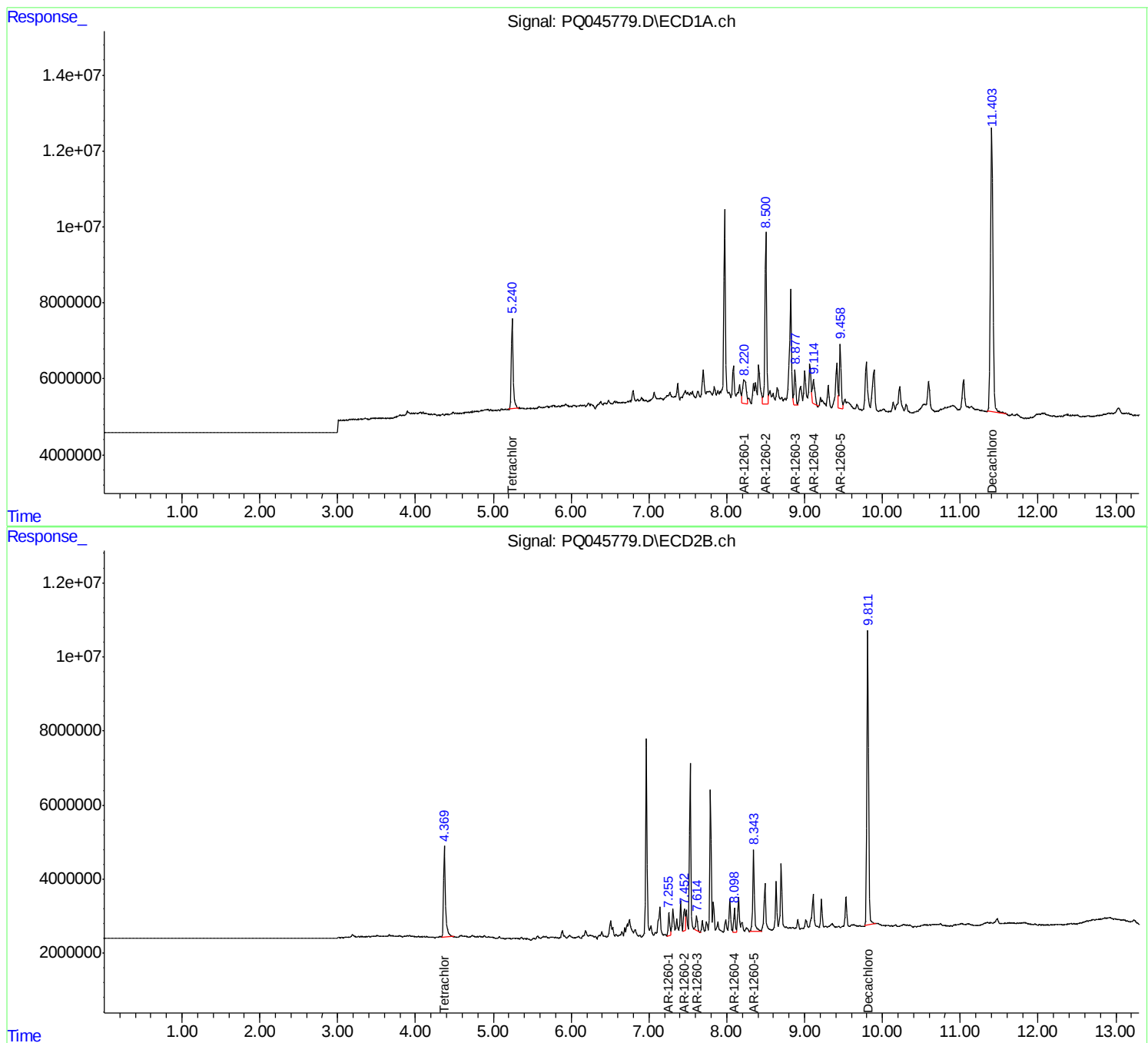
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

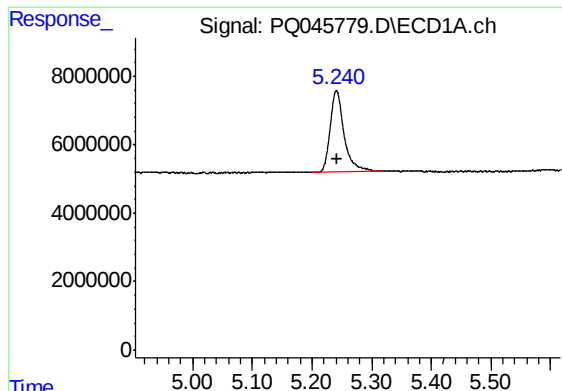
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ121119\  
Data File : PQ045779.D  
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Acq On : 11 Dec 2019 23:56  
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Sample : K6245-13  
Misc :  
ALS Vial : 39 Sample Multiplier: 1

Instrument :  
ECD\_Q  
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WHITE-BRICK

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

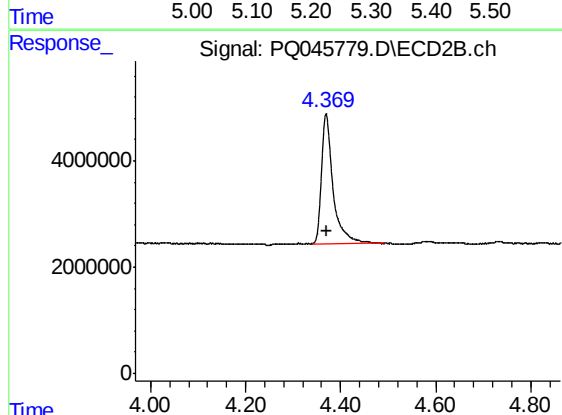




#1 Tetrachloro-m-xylene

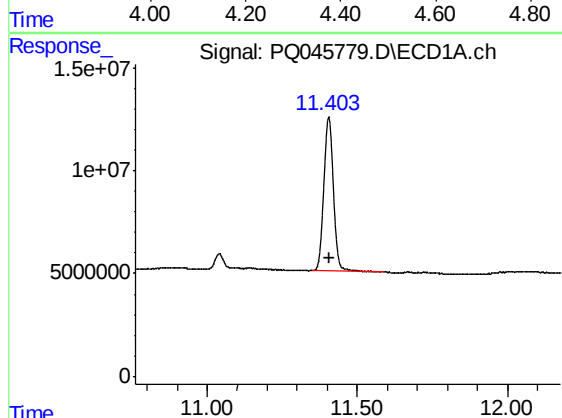
R.T.: 5.241 min  
Delta R.T.: -0.002 min  
Response: 38316852  
Conc: 23.85 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
WHITE-BRICK



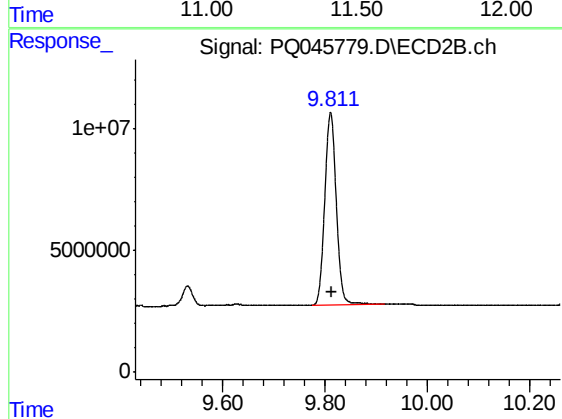
#1 Tetrachloro-m-xylene

R.T.: 4.369 min  
Delta R.T.: 0.000 min  
Response: 41111232  
Conc: 24.06 ng/ml



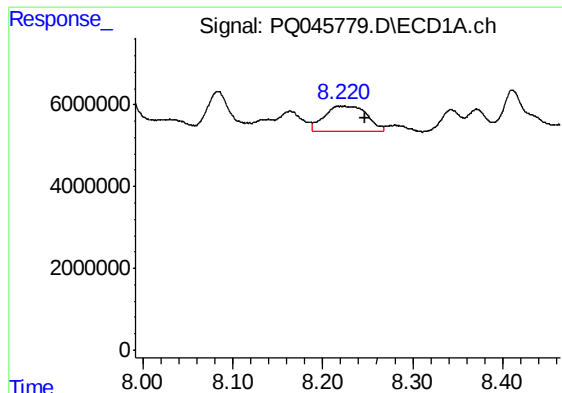
#2 Decachlorobiphenyl

R.T.: 11.404 min  
Delta R.T.: -0.003 min  
Response: 165581432  
Conc: 22.29 ng/ml



#2 Decachlorobiphenyl

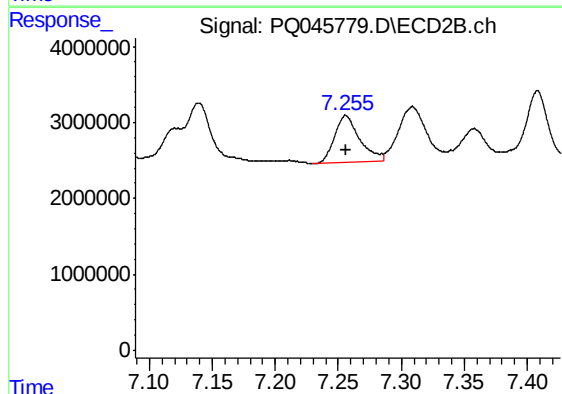
R.T.: 9.811 min  
Delta R.T.: -0.003 min  
Response: 123103927  
Conc: 21.18 ng/ml



#31 AR-1260-1

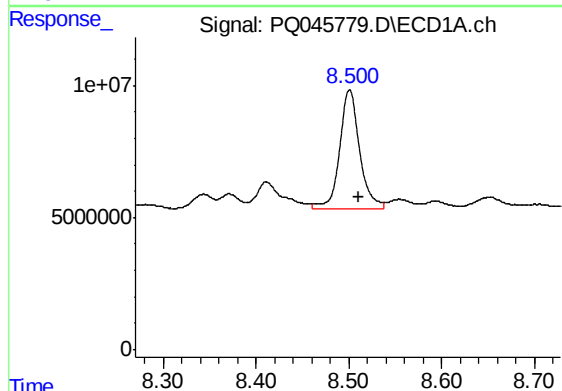
R.T.: 8.219 min  
Delta R.T.: -0.028 min  
Response: 20054811  
Conc: 116.64 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
WHITE-BRICK



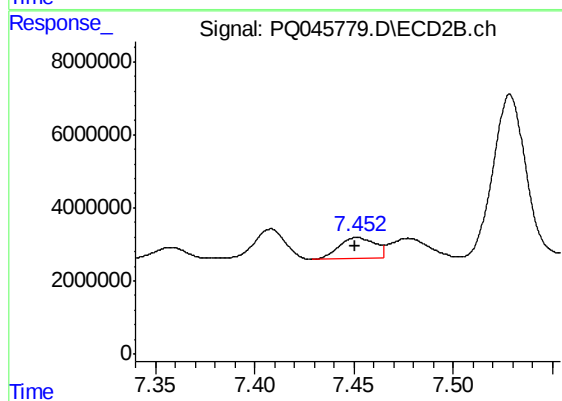
#31 AR-1260-1

R.T.: 7.256 min  
Delta R.T.: 0.000 min  
Response: 8681712  
Conc: 53.67 ng/ml



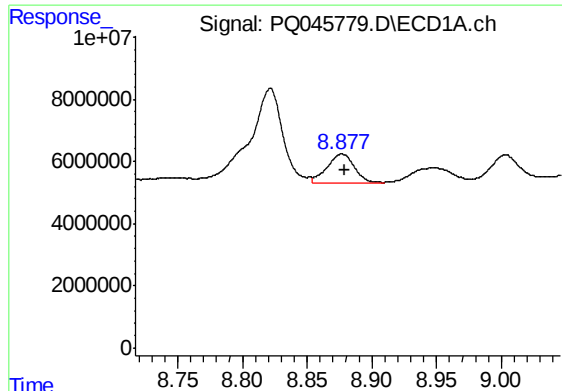
#32 AR-1260-2

R.T.: 8.501 min  
Delta R.T.: -0.010 min  
Response: 67516849  
Conc: 303.11 ng/ml



#32 AR-1260-2

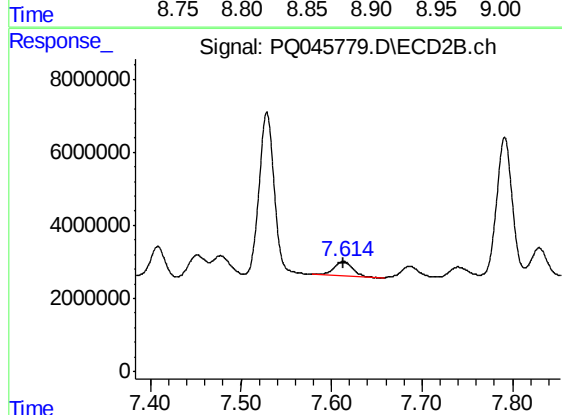
R.T.: 7.452 min  
Delta R.T.: 0.001 min  
Response: 7372635  
Conc: 36.42 ng/ml



#33 AR-1260-3

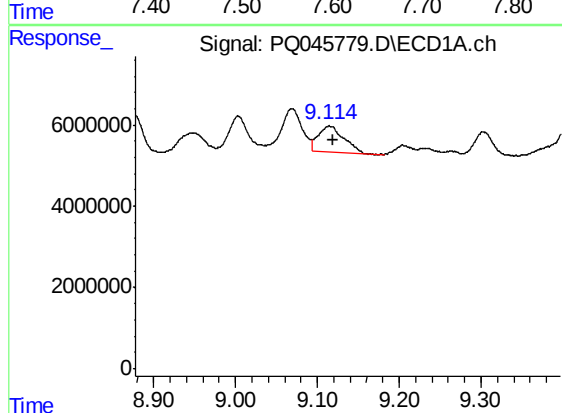
R.T.: 8.877 min  
Delta R.T.: -0.002 min  
Response: 13500811  
Conc: 67.80 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
WHITE-BRICK



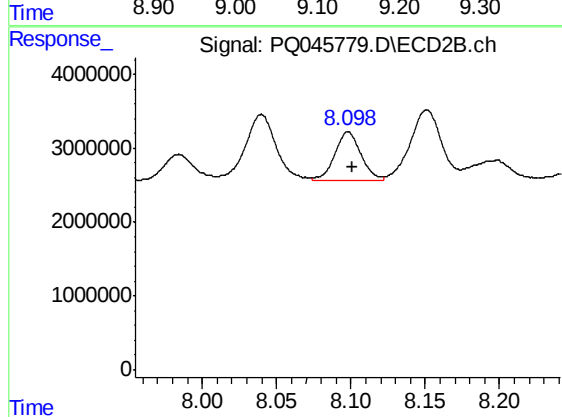
#33 AR-1260-3

R.T.: 7.613 min  
Delta R.T.: 0.000 min  
Response: 5615680  
Conc: 29.00 ng/ml



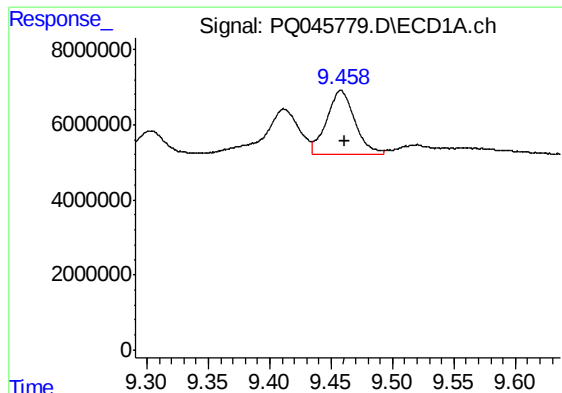
#34 AR-1260-4

R.T.: 9.115 min  
Delta R.T.: -0.005 min  
Response: 13755182  
Conc: 61.61 ng/ml



#34 AR-1260-4

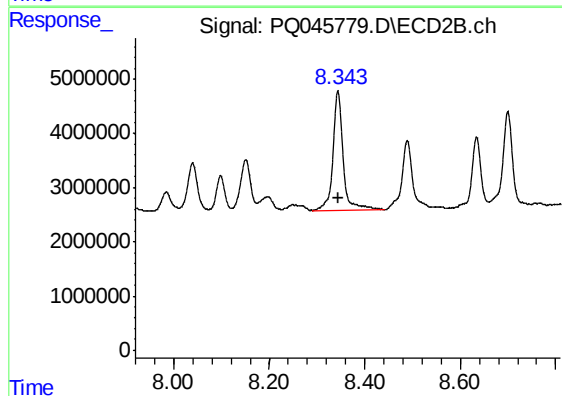
R.T.: 8.098 min  
Delta R.T.: -0.003 min  
Response: 7866234  
Conc: 41.90 ng/ml



#35 AR-1260-5

R.T.: 9.458 min  
Delta R.T.: -0.004 min  
Response: 26781564  
Conc: 52.08 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
WHITE-BRICK



#35 AR-1260-5

R.T.: 8.344 min  
Delta R.T.: -0.001 min  
Response: 32337292  
Conc: 65.82 ng/ml