Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100919\
Data File : PQ044183.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2019 20:39
Operator : HP\AJ
Sample : K5223-07
Misc :
ALS Vial : 42 Sample Multiplier: 1

**Instrument :** ECD_Q
**ClientSampleId :** BEPE3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 04:17:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 5.318 | 4.355 | 67463490 | 79362363 | 17.353 | 17.779 | |
| 2) | SA Decachlor... | 11.605 | 9.805 | 114.8E6 | 127.2E6 | 21.433 | 21.267 | |
| | Target Compounds | | | | | | | |
| 28) | L6 AR-1254-3 | 8.199 | 0.000 | 1027706 | 0 | 4.177 | N.D. | # |
| 29) | L6 AR-1254-4 | 8.476 | 7.350 | 3549091 | 8161847 | 17.696 | 30.384 | # |
| 30) | L6 AR-1254-5 | 8.872 | 0.000 | 1936400 | 0 | 8.090 | N.D. | # |
| 32) | L7 AR-1260-2 | 8.574 | 0.000 | 2545531 | 0 | 12.934 | N.D. | # |

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

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**Instrument :**
ECD_Q
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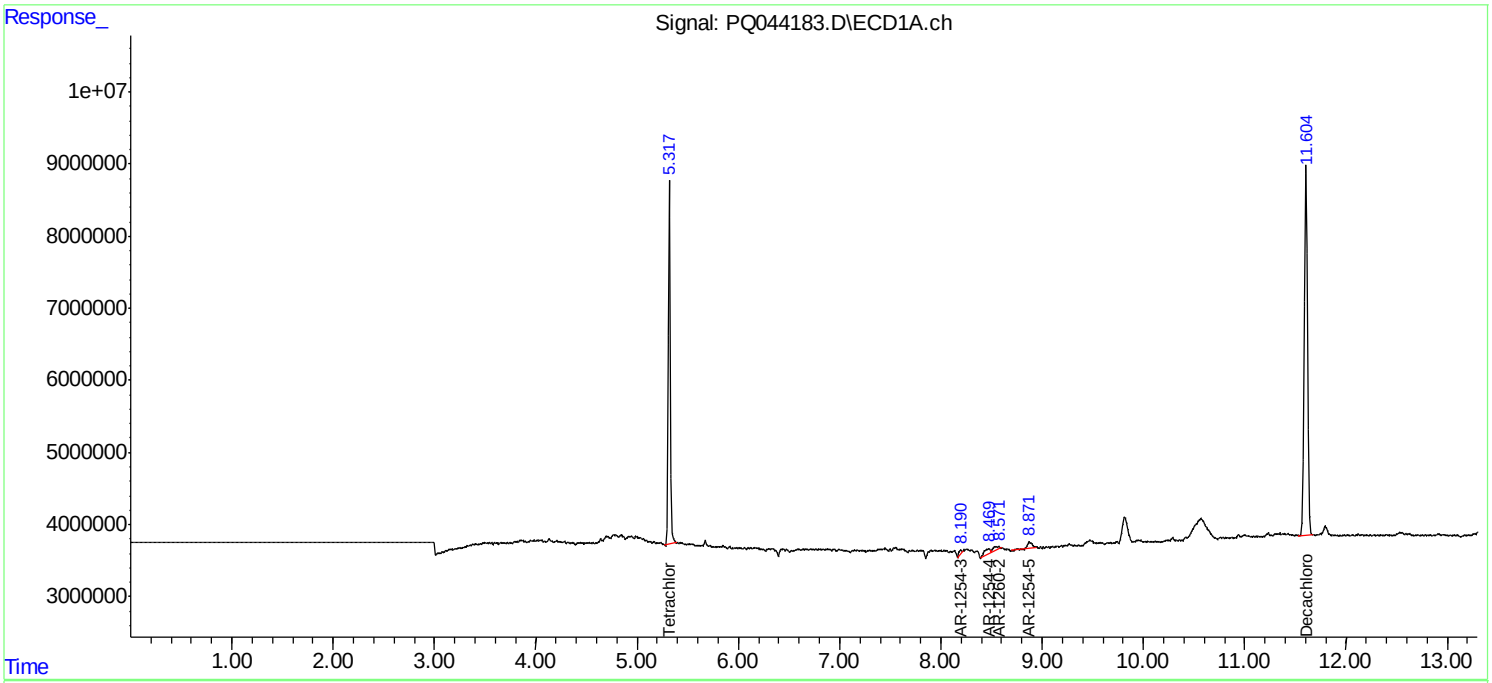
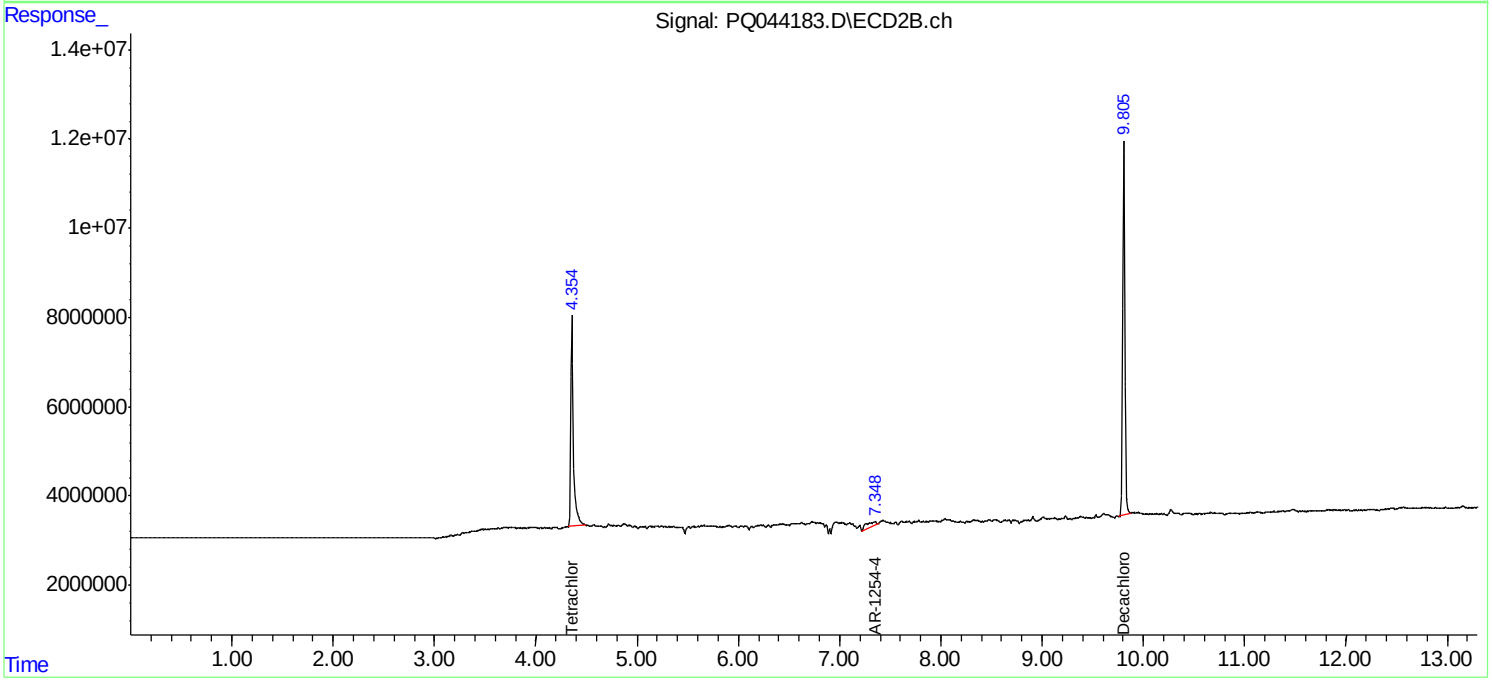
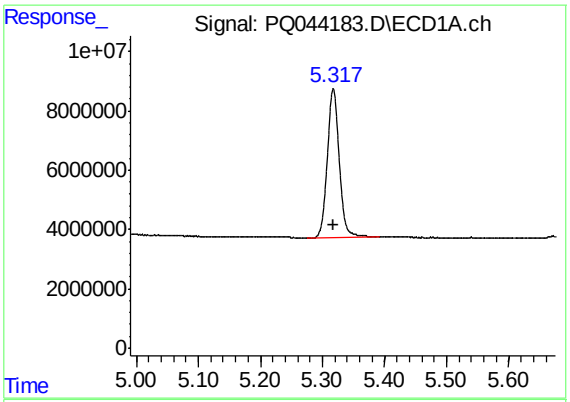


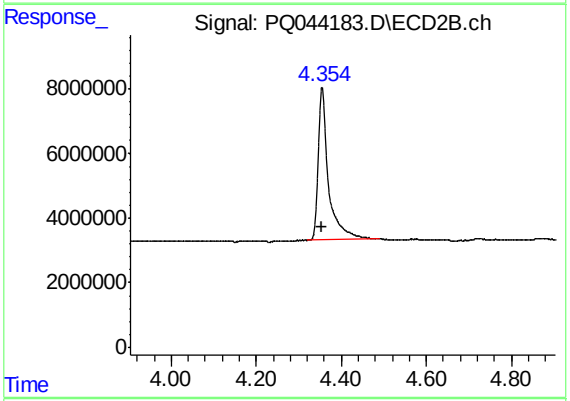






#1 Tetrachloro-m-xylene

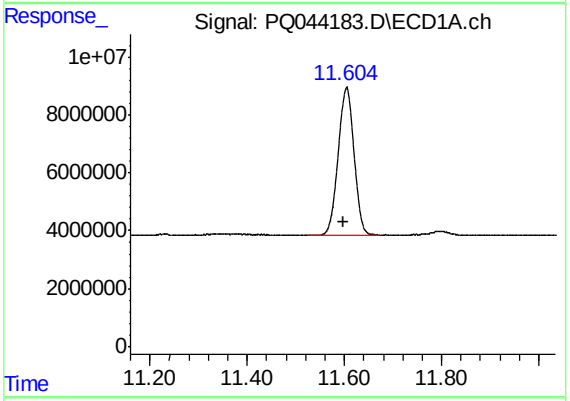
R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 67463490
Conc: 17.35 ng/ml

**Instrument :**
ECD_Q
**ClientSampleId :**
BEPE3



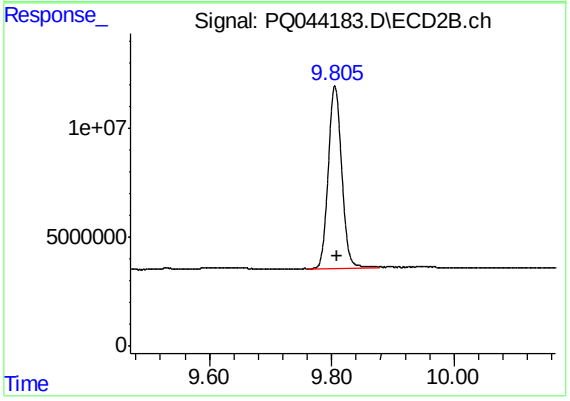

#1 Tetrachloro-m-xylene

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 79362363
Conc: 17.78 ng/ml



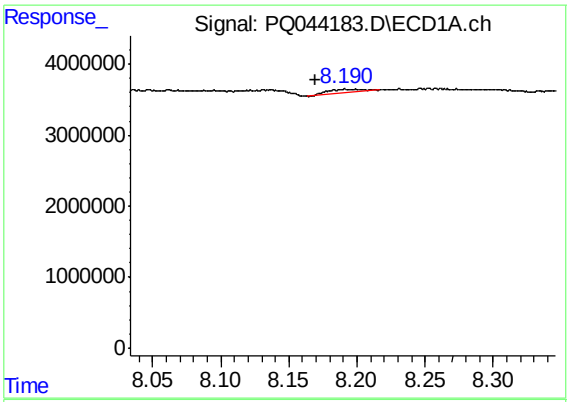

#2 Decachlorobiphenyl

R.T.: 11.605 min
Delta R.T.: 0.006 min
Response: 114828616
Conc: 21.43 ng/ml




#2 Decachlorobiphenyl

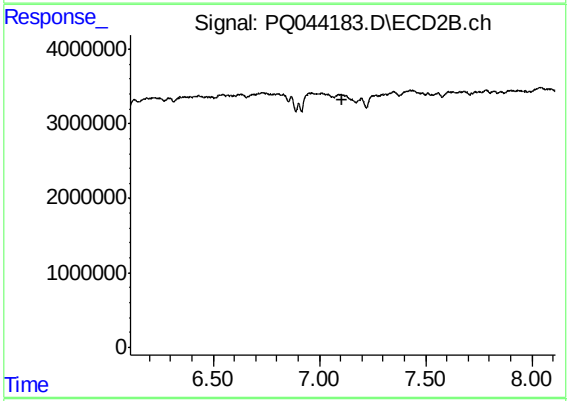
R.T.: 9.805 min
Delta R.T.: -0.004 min
Response: 127209226
Conc: 21.27 ng/ml




#28 AR-1254-3

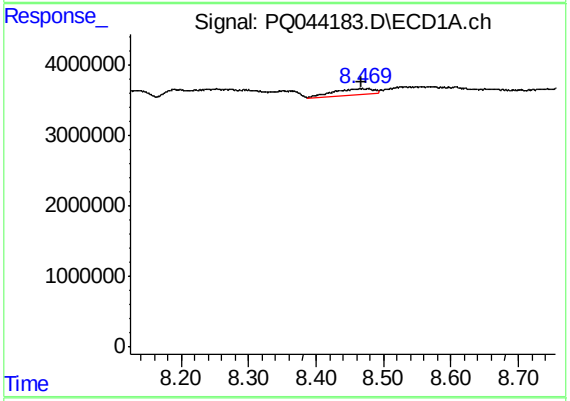
R.T.: 8.199 min
Delta R.T.: 0.029 min
Response: 1027706
Conc: 4.18 ng/ml

**Instrument :**
ECD_Q
**ClientSampleId :**
BEPE3



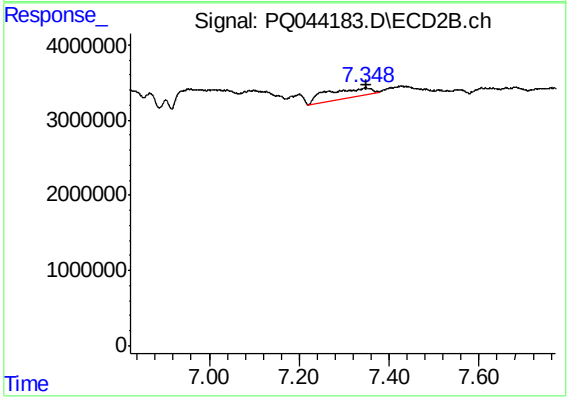

#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.111 min
Response: 0
Conc: N.D.



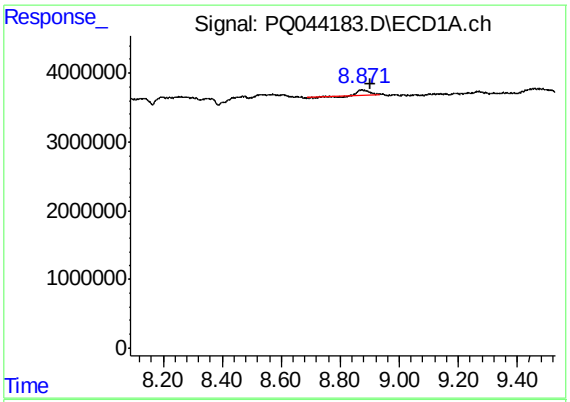

#29 AR-1254-4

R.T.: 8.476 min
Delta R.T.: 0.010 min
Response: 3549091
Conc: 17.70 ng/ml




#29 AR-1254-4

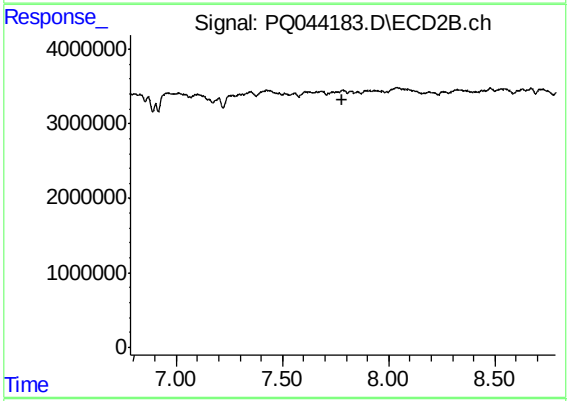
R.T.: 7.350 min
Delta R.T.: 0.000 min
Response: 8161847
Conc: 30.38 ng/ml




#30 AR-1254-5

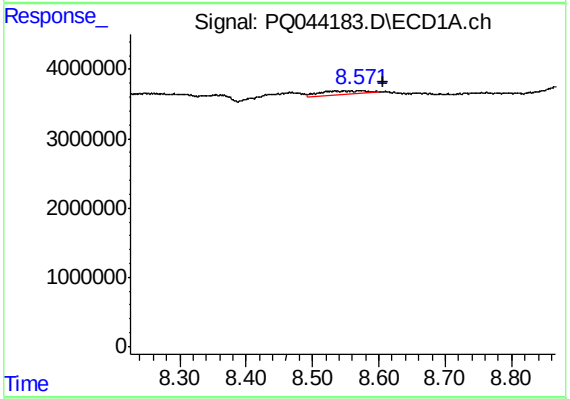
R.T.: 8.872 min
Delta R.T.: -0.028 min
Response: 1936400
Conc: 8.09 ng/ml

**Instrument :**
ECD_Q
**ClientSampleId :**
BEPE3



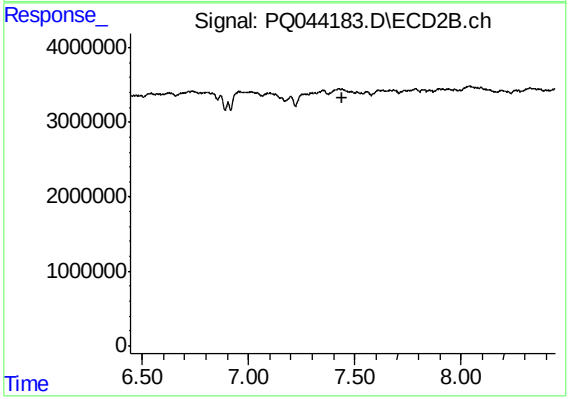

#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.785 min
Response: 0
Conc: N.D.




#32 AR-1260-2

R.T.: 8.574 min
Delta R.T.: -0.033 min
Response: 2545531
Conc: 12.93 ng/ml




#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.444 min
Response: 0
Conc: N.D.