Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122718\
Data File : PQ036046.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2018 13:58
Operator : SM\SJ
Sample : J6389-13DL 1000X
Misc :
ALS Vial : 135 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
P001-SS015-0006-01DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 04:00:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 24 12:28:48 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 | | | | | | |
| | Target Compounds | | | | | | |
| 31) | L7 AR-1260-1 | 7.172 | 6.280 | 123.8E6 | 88982079 | 671.340 | 707.401 |
| 32) | L7 AR-1260-2 | 7.428 | 6.467 | 144.1E6 | 102.2E6 | 663.007 | 676.691 |
| 33) | L7 AR-1260-3 | 7.786 | 6.620 | 88983751 | 92536221 | 664.246 | 662.229 |
| 34) | L7 AR-1260-4 | 8.015 | 7.087 | 107.9E6 | 67595577 | 654.958 | 727.963 |
| 35) | L7 AR-1260-5 | 8.332 | 7.329 | 217.5E6 | 163.8E6 | 729.338 | 729.907 |

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

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P001-SS015-0006-01DL

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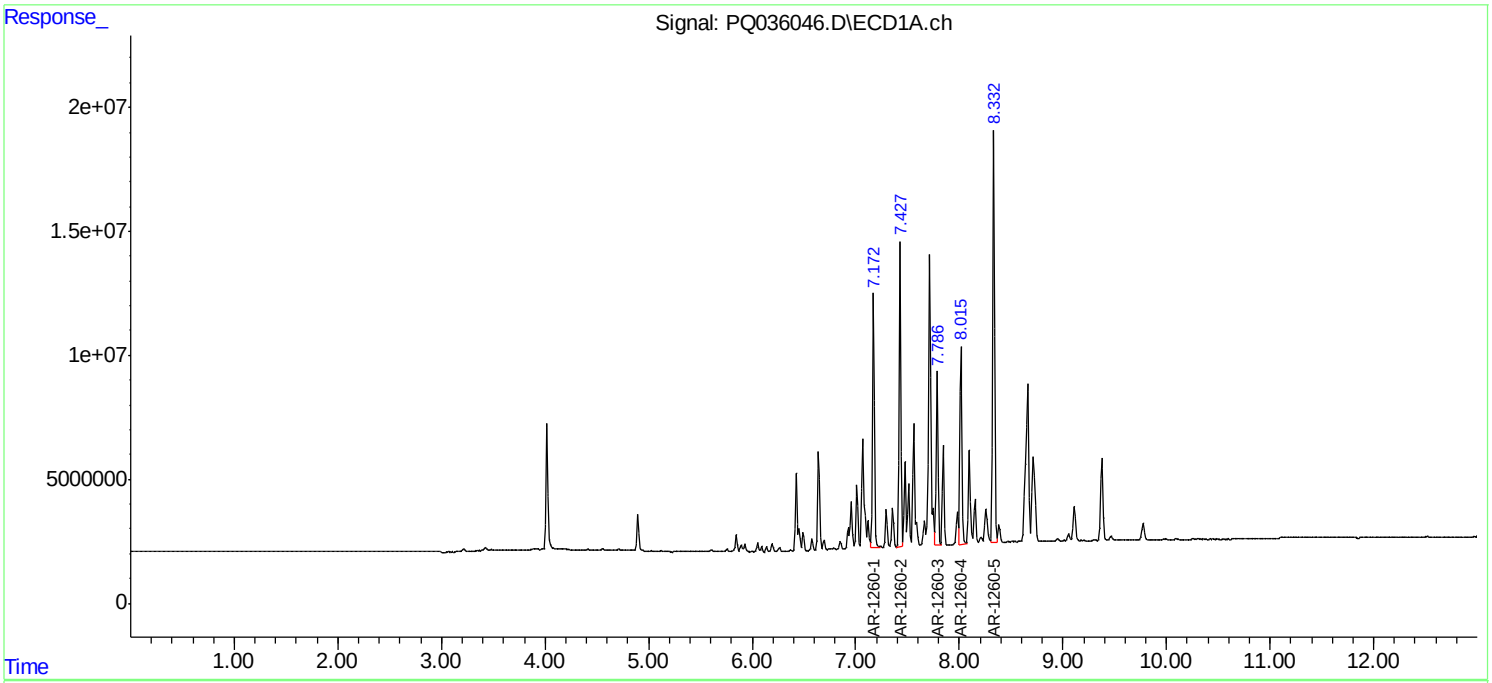
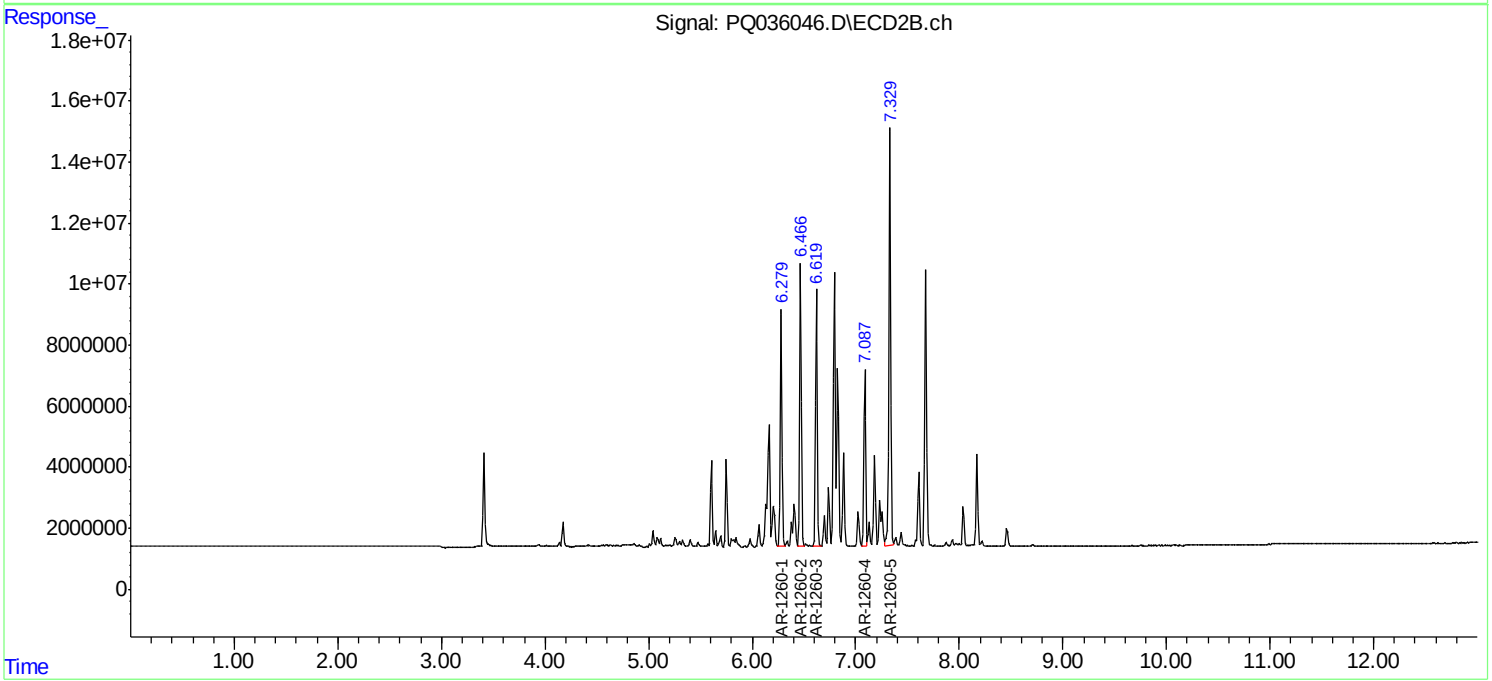
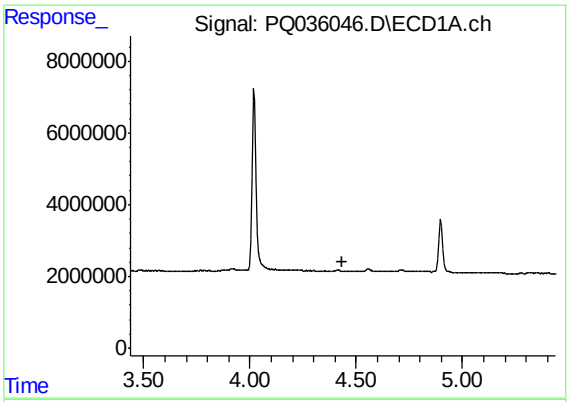


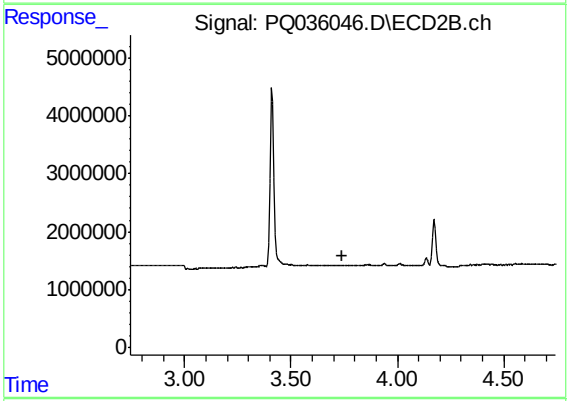






#1 Tetrachloro-m-xylene

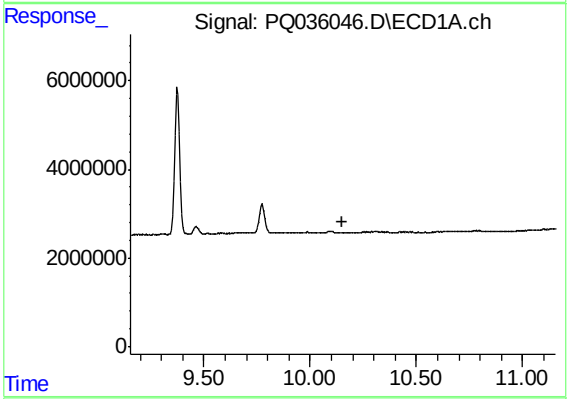
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.

**Instrument :**
ECD_Q
**ClientSampleId :**
P001-SS015-0006-01DL



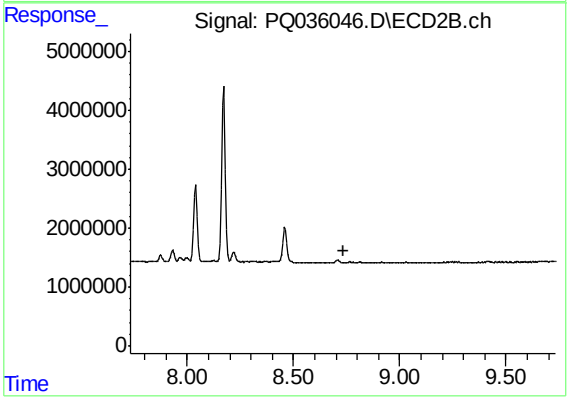

#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.744 min
Response: 0
Conc: N.D.



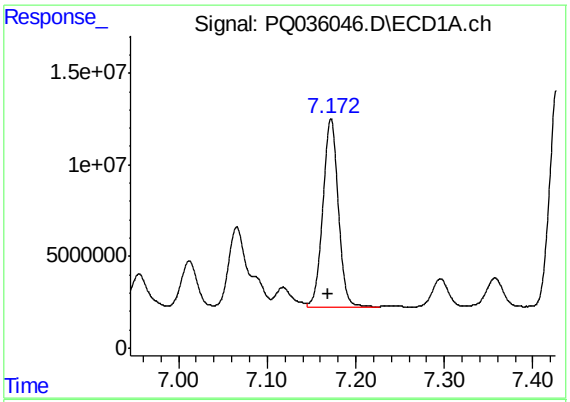

#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.155 min
Response: 0
Conc: N.D.




#2 Decachlorobiphenyl

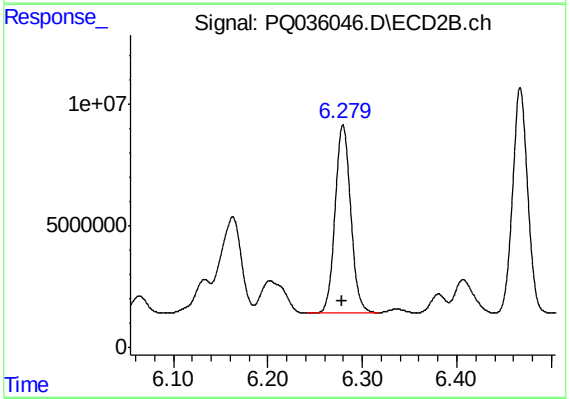
R.T.: 0.000 min
Exp R.T. : 8.733 min
Response: 0
Conc: N.D.




#31 AR-1260-1

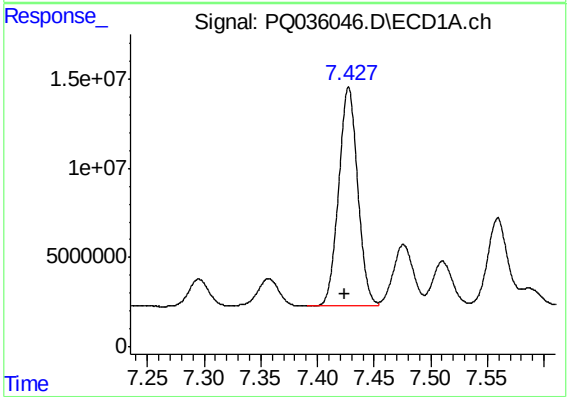
R.T.: 7.172 min
Delta R.T.: 0.003 min
Response: 123796514
Conc: 671.34 ng/ml

**Instrument :**
ECD_Q
**ClientSampleId :**
P001-SS015-0006-01DL



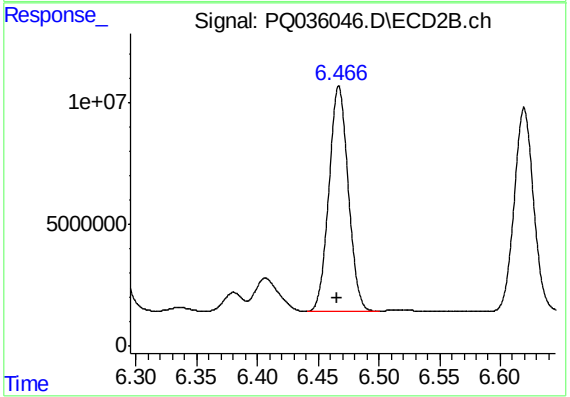

#31 AR-1260-1

R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 88982079
Conc: 707.40 ng/ml



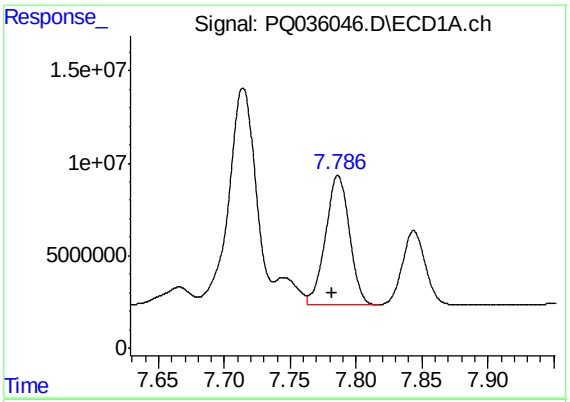

#32 AR-1260-2

R.T.: 7.428 min
Delta R.T.: 0.004 min
Response: 144060794
Conc: 663.01 ng/ml




#32 AR-1260-2

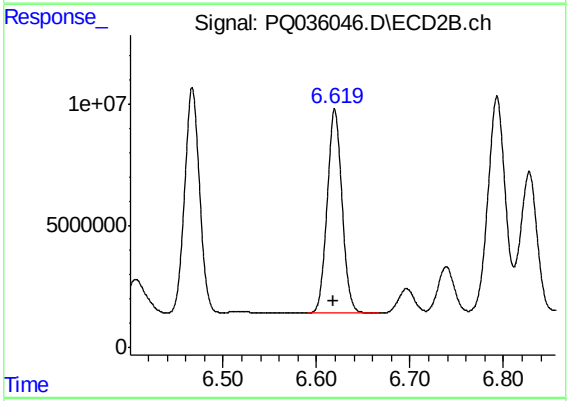
R.T.: 6.467 min
Delta R.T.: 0.001 min
Response: 102189218
Conc: 676.69 ng/ml




#33 AR-1260-3

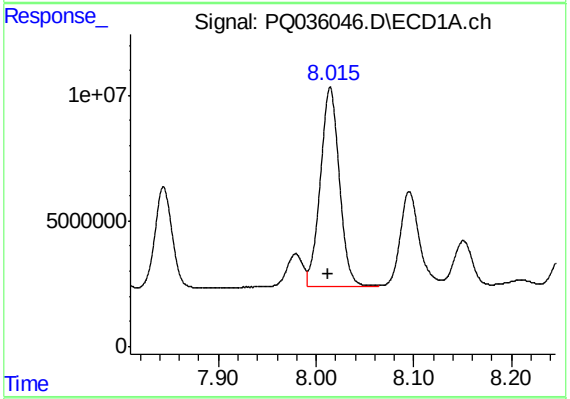
R.T.: 7.786 min
Delta R.T.: 0.004 min
Response: 88983751
Conc: 664.25 ng/ml

**Instrument :**
ECD_Q
**ClientSampleId :**
P001-SS015-0006-01DL



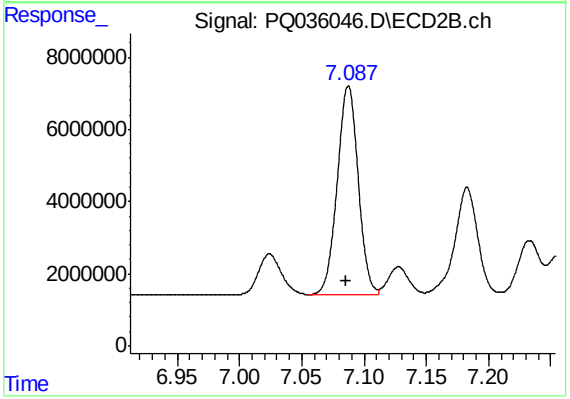

#33 AR-1260-3

R.T.: 6.620 min
Delta R.T.: 0.002 min
Response: 92536221
Conc: 662.23 ng/ml



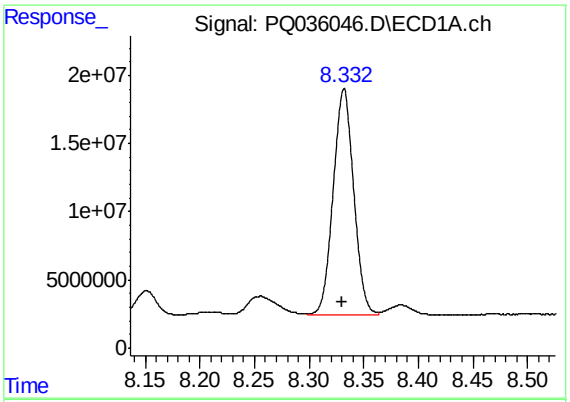

#34 AR-1260-4

R.T.: 8.015 min
Delta R.T.: 0.003 min
Response: 107943997
Conc: 654.96 ng/ml




#34 AR-1260-4

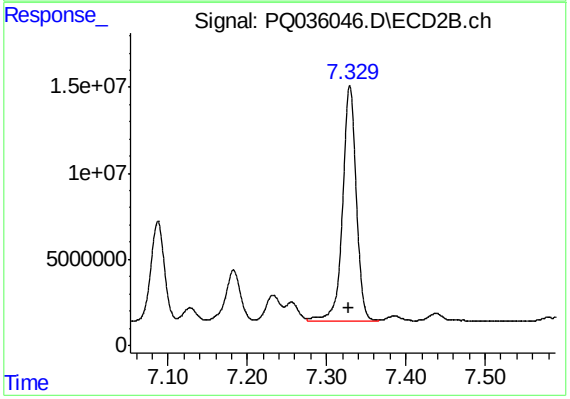
R.T.: 7.087 min
Delta R.T.: 0.001 min
Response: 67595577
Conc: 727.96 ng/ml




#35 AR-1260-5

R.T.: 8.332 min
Delta R.T.: 0.002 min
Response: 217464551
Conc: 729.34 ng/ml

**Instrument :**
ECD_Q
**ClientSampleId :**
P001-SS015-0006-01DL




#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: 0.001 min
Response: 163789296
Conc: 729.91 ng/ml