Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121718\
Data File : PQ035594.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2018 13:19
Operator : SM\SJ
Sample : J6386-19DL 100X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
P001-SS008-0006-01DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 01:20:06 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						
Target Compounds						
31) L7 AR-1260-1	7.192	6.291	130.2E6	91931114	705.844	730.845
32) L7 AR-1260-2	7.448	6.479	139.3E6	100.2E6	640.895	663.741
33) L7 AR-1260-3	7.808	6.632	90734914	96737238	677.318	692.293
34) L7 AR-1260-4	8.036	7.100	112.1E6	69883303	680.254	752.601
35) L7 AR-1260-5	8.356	7.342	180.5E6	136.2E6	605.212	607.060

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

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Operator : SM\SJ
Sample   : J6386-19DL 100X
Misc   :
ALS Vial : 15   Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
P001-SS008-0006-01DL

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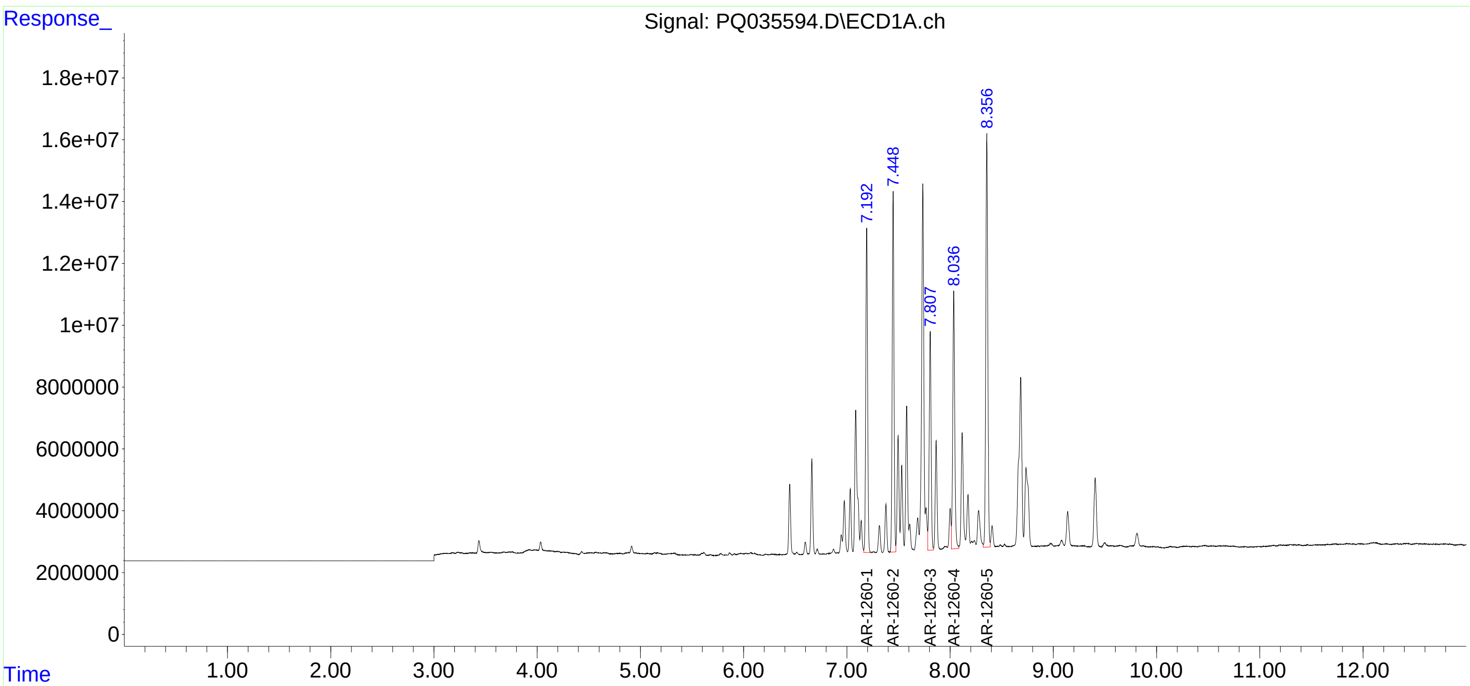
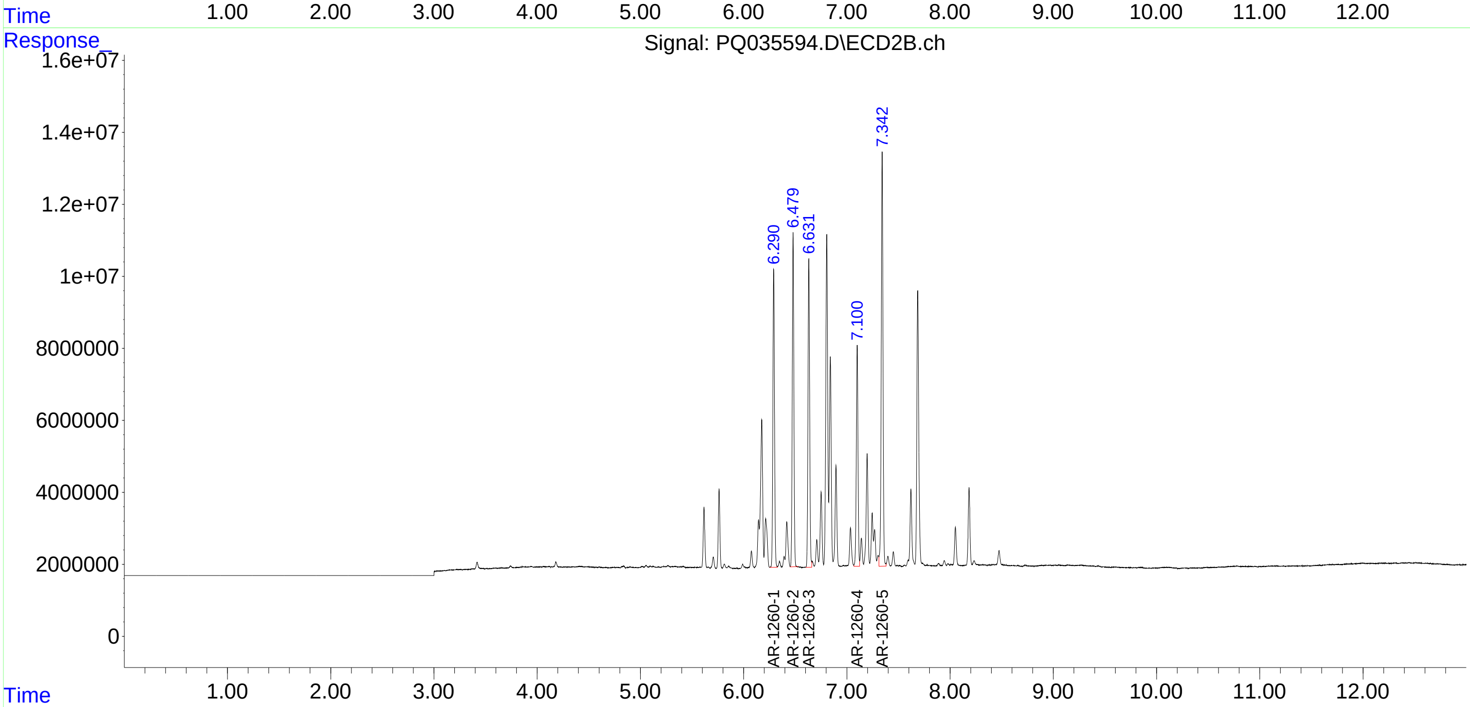
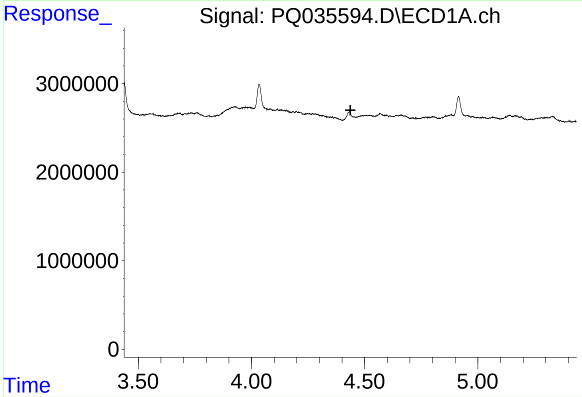


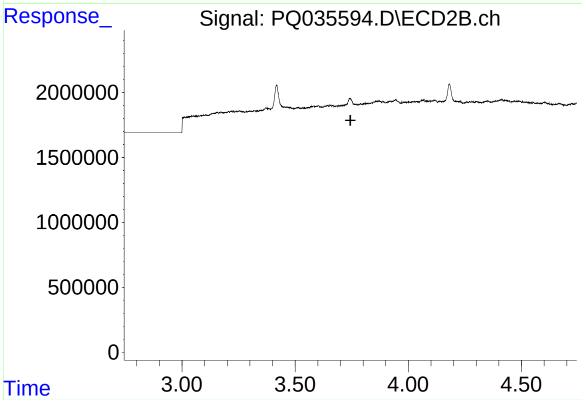




#1 Tetrachloro-m-xylene

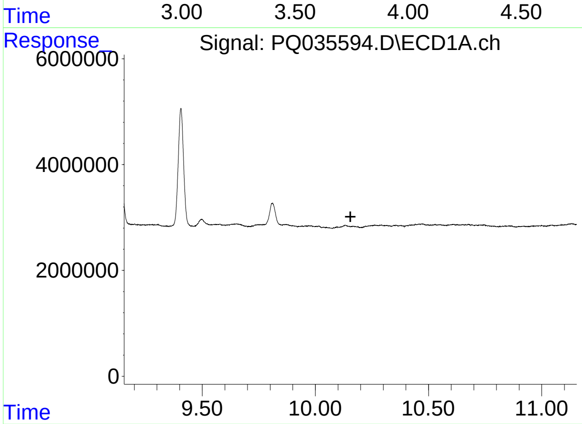
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P001-SS008-0006-01DL



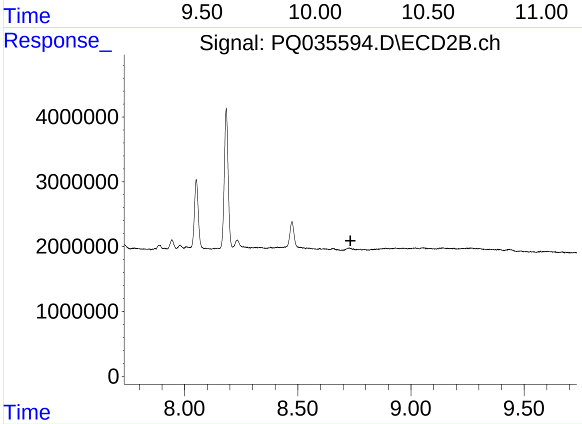
#1 Tetrachloro-m-xylene

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



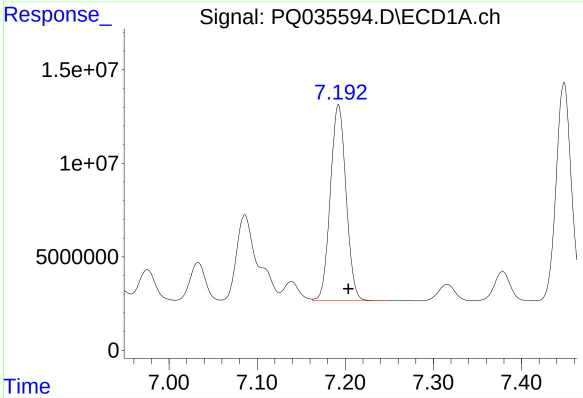
#2 Decachlorobiphenyl

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



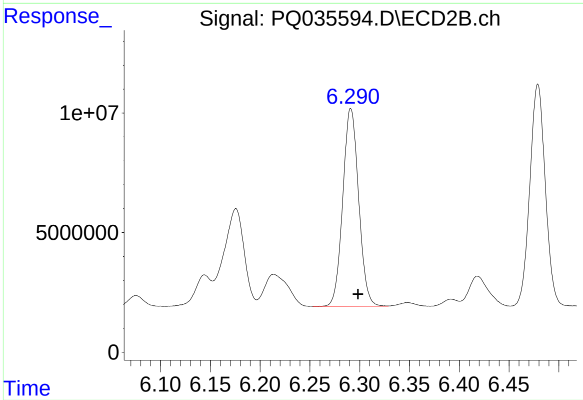
#2 Decachlorobiphenyl

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

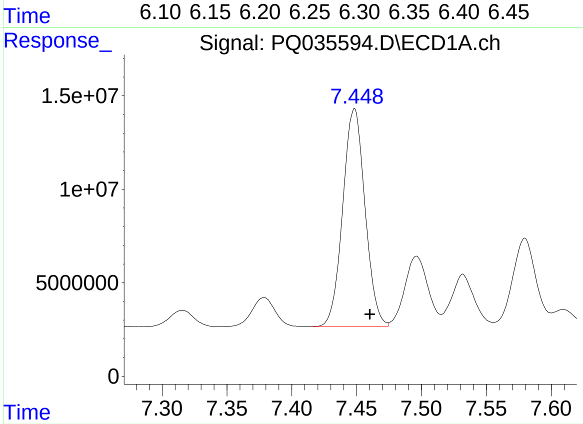



```
#31  AR-1260-1

      R.T.:     7.192 min
Delta R.T.:    -0.011 min
  Response: 130159041
      Conc: 705.84 ng/ml
```

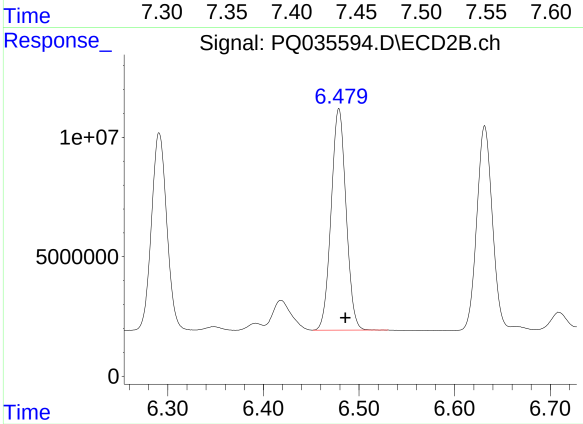
Instrument :
ECD_Q
ClientSampleId :
P001-SS008-0006-01DL



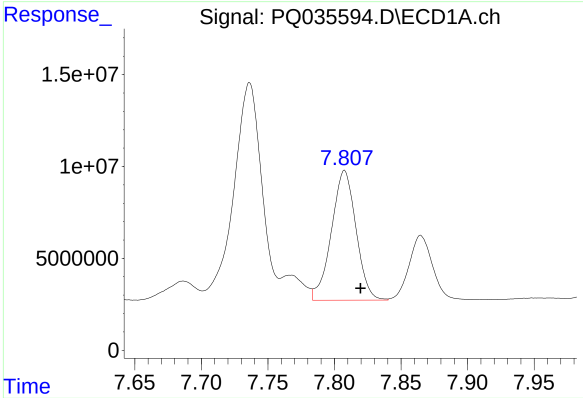

```
#31  AR-1260-1

      R.T.:     6.291 min
Delta R.T.:    -0.007 min
  Response:  91931114
      Conc: 730.85 ng/ml
```




```
#32  AR-1260-2

      R.T.:     7.448 min
Delta R.T.:    -0.012 min
  Response: 139256146
      Conc: 640.89 ng/ml
```



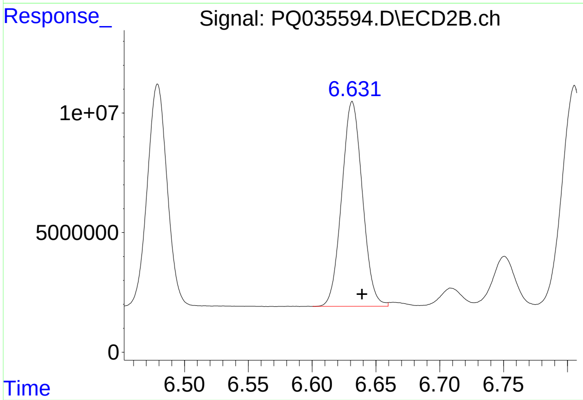

```
#32  AR-1260-2

      R.T.:     6.479 min
Delta R.T.:    -0.007 min
  Response: 100233557
      Conc: 663.74 ng/ml
```



#33 AR-1260-3

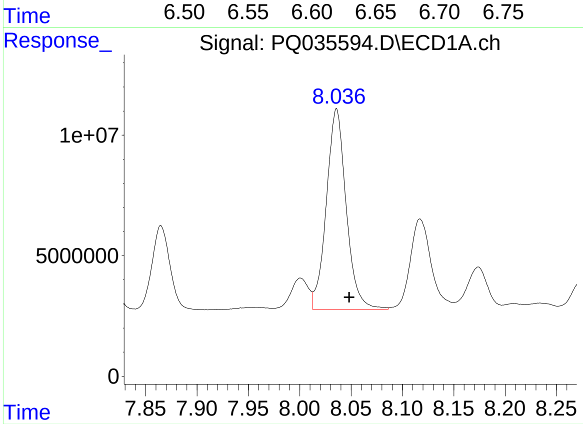
```
      R.T.:    7.808 min
Delta R.T.:   -0.012 min
  Response:  90734914
      Conc: 677.32 ng/ml
```

Instrument :
ECD_Q
ClientSampleId :
P001-SS008-0006-01DL



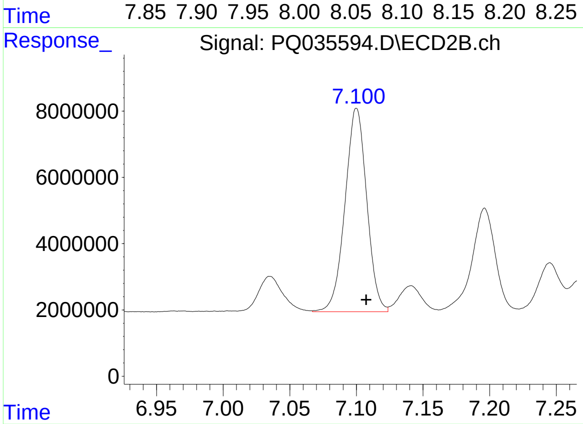
#33 AR-1260-3

```
      R.T.:    6.632 min
Delta R.T.:   -0.008 min
  Response:  96737238
      Conc: 692.29 ng/ml
```



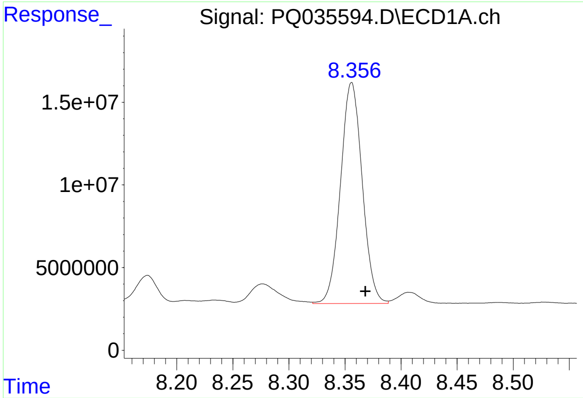
#34 AR-1260-4

```
      R.T.:    8.036 min
Delta R.T.:   -0.012 min
  Response: 112113093
      Conc: 680.25 ng/ml
```



#34 AR-1260-4

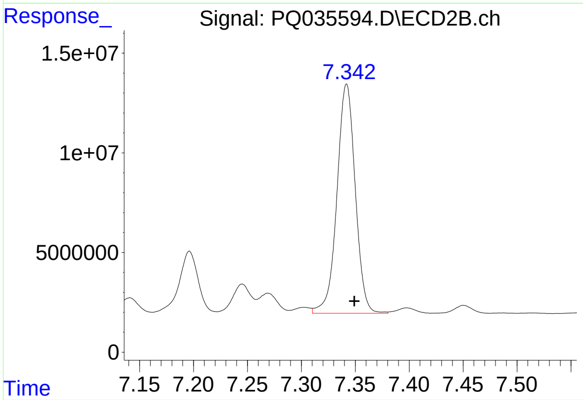
```
      R.T.:    7.100 min
Delta R.T.:   -0.007 min
  Response:  69883303
      Conc: 752.60 ng/ml
```



#35 AR-1260-5

R.T.: 8.356 min
Delta R.T.: -0.012 min
Response: 180454306
Conc: 605.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS008-0006-01DL



#35 AR-1260-5

R.T.: 7.342 min
Delta R.T.: -0.007 min
Response: 136222682
Conc: 607.06 ng/ml