Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080519\
Data File : PQ041995.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2019 11:44
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 01:49:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080519.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 06 01:47:44 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... | 5.694 | 4.751 | 49848328 | 46510589 | 16.236 | 18.079 |
| 2) | SA Decachlor... | 12.092 | 10.507 | 169.5E6 | 116.9E6 | 17.221 | 16.871 |
| | Target Compounds | | | | | | |
| 39) | L8 AR-1262-4 | 0.000 | 9.439 | 0 | 976184 | N.D. | 1.784 # |
| 42) | L9 AR-1268-2 | 0.000 | 9.439 | 0 | 976184 | N.D. | 0.849 # |
| 43) | L9 AR-1268-3 | 0.000 | 9.604 | 0 | 1998053 | N.D. | 2.024 # |
| 45) | L9 AR-1268-5 | 0.000 | 10.231 | 0 | 3804269 | N.D. | 1.304 # |

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

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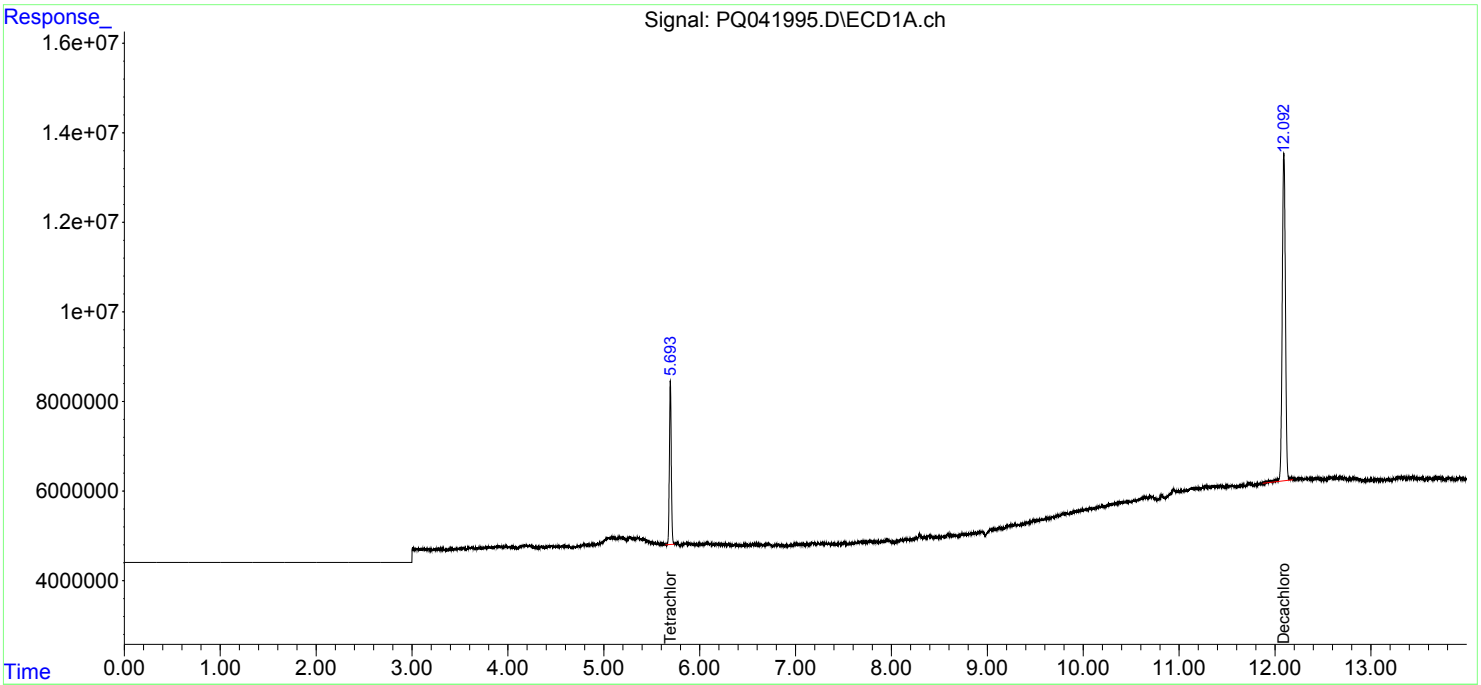
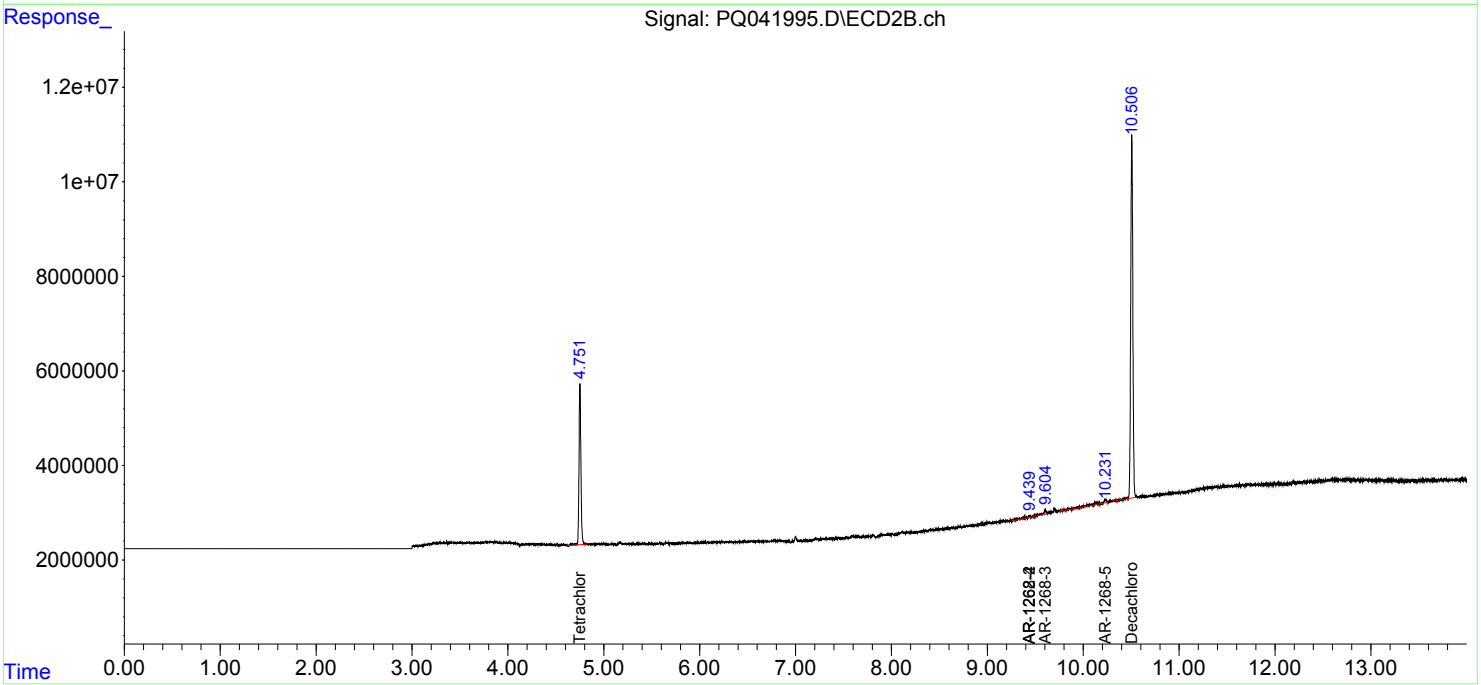
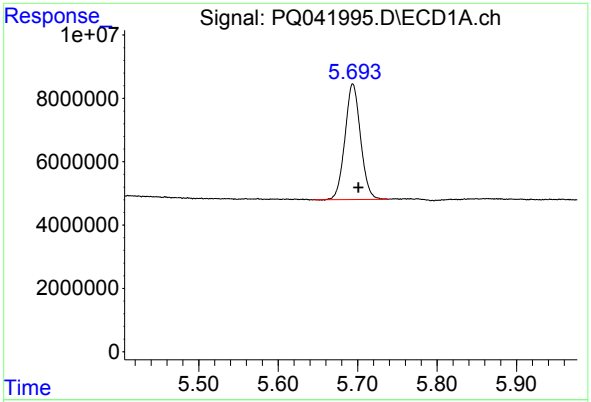


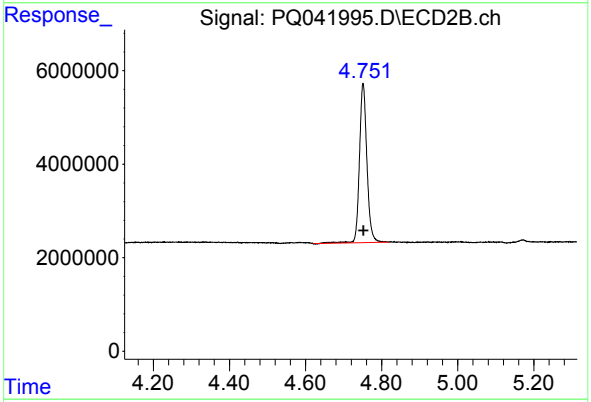






#1 Tetrachloro-m-xylene

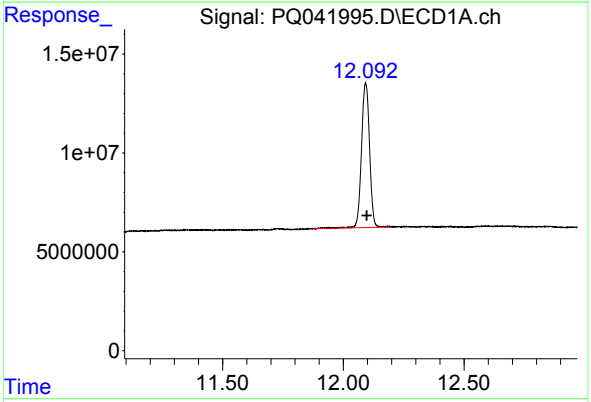
R.T.: 5.694 min
Delta R.T.: -0.007 min
Response: 49848328
Conc: 16.24 ng/ml

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



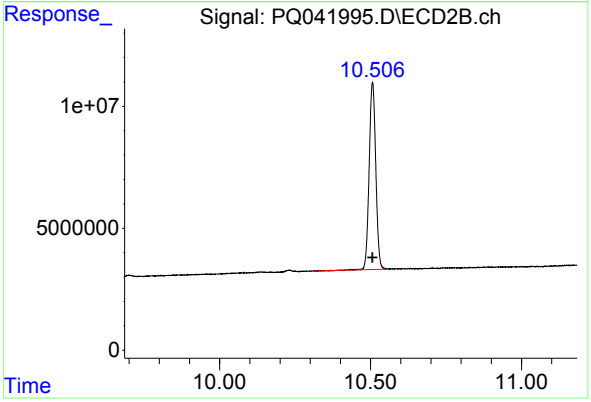

#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 46510589
Conc: 18.08 ng/ml



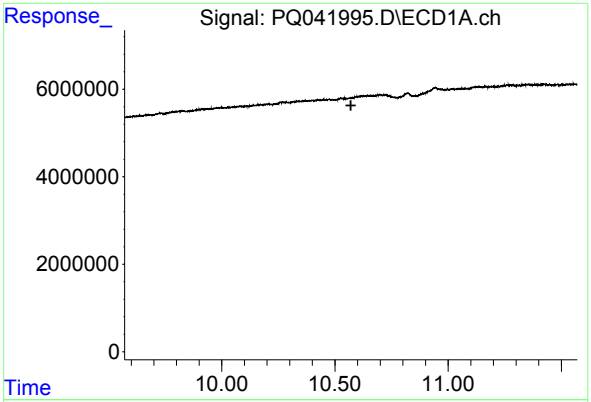

#2 Decachlorobiphenyl

R.T.: 12.092 min
Delta R.T.: -0.005 min
Response: 169455396
Conc: 17.22 ng/ml




#2 Decachlorobiphenyl

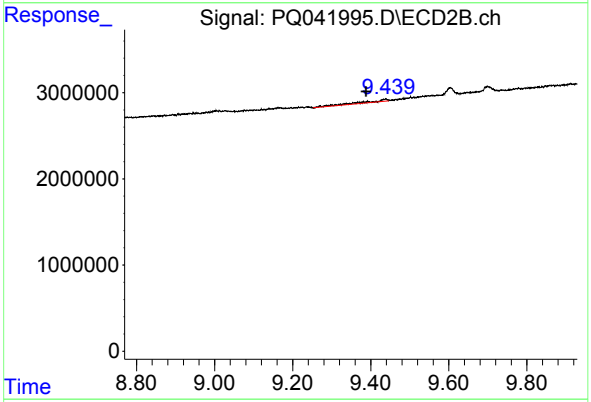
R.T.: 10.507 min
Delta R.T.: 0.000 min
Response: 116878991
Conc: 16.87 ng/ml




#39 AR-1262-4

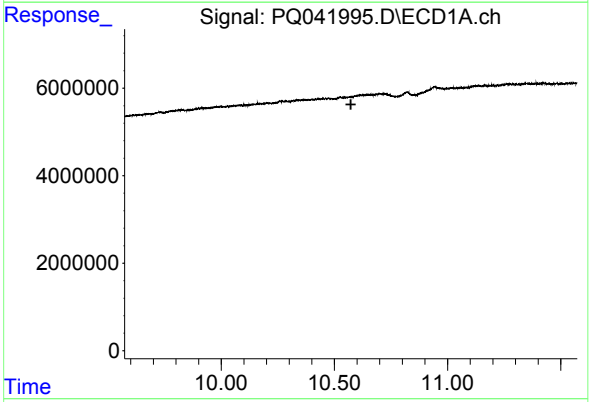
R.T.: 0.000 min
Exp R.T. : 10.570 min
Response: 0
Conc: N.D.

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



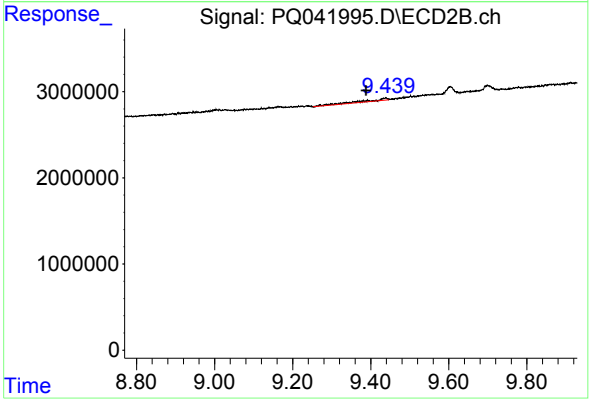

#39 AR-1262-4

R.T.: 9.439 min
Delta R.T.: 0.051 min
Response: 976184
Conc: 1.78 ng/ml



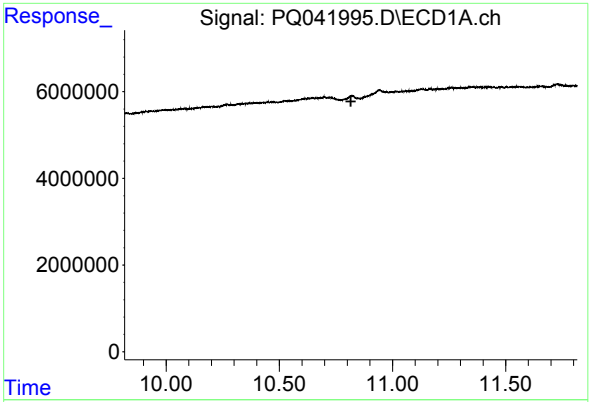

#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 10.573 min
Response: 0
Conc: N.D.




#42 AR-1268-2

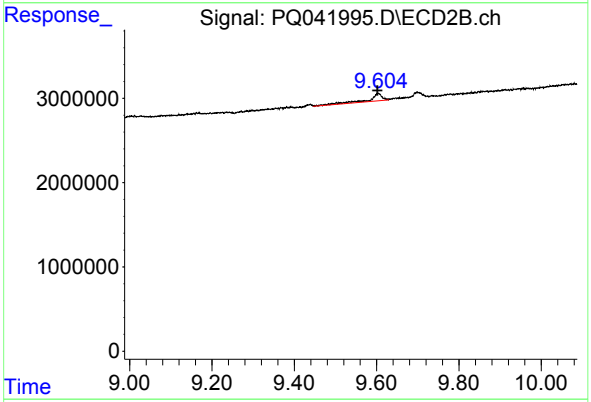
R.T.: 9.439 min
Delta R.T.: 0.051 min
Response: 976184
Conc: 0.85 ng/ml




#43 AR-1268-3

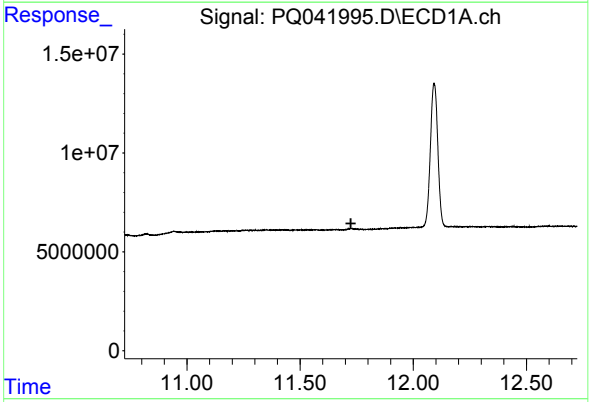
R.T.: 0.000 min
Exp R.T. : 10.816 min
Response: 0
Conc: N.D.

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



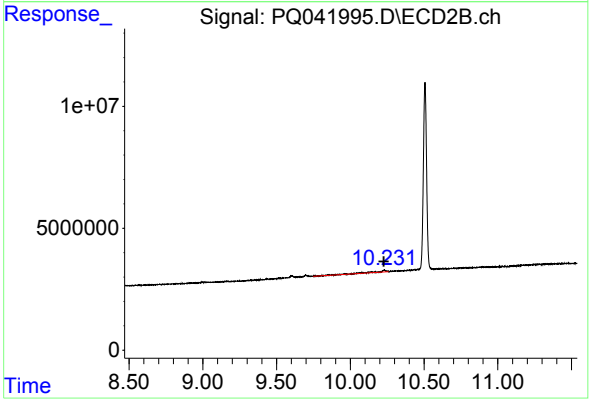

#43 AR-1268-3

R.T.: 9.604 min
Delta R.T.: 0.003 min
Response: 1998053
Conc: 2.02 ng/ml




#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.724 min
Response: 0
Conc: N.D.




#45 AR-1268-5

R.T.: 10.231 min
Delta R.T.: 0.004 min
Response: 3804269
Conc: 1.30 ng/ml