Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090919\
Data File : PQ043388.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2019 09:34
Operator : SM\AJ
Sample : PB122908BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

**Instrument :** ECD_Q
**ClientSampleId :** ABLK08

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 04:25:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 07 03:03:15 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... | 5.700 | 4.787 | 89711747 | 31657381 | 23.777 | 23.720 | |
| 2) | SA Decachlor... | 12.096 | 10.565 | 343.7E6 | 157.3E6 | 37.546 | 34.712 | |
| | Target Compounds | | | | | | | |
| 28) | L6 AR-1254-3 | 8.746 | 0.000 | 1380341 | 0 | 3.358 | N.D. | # |
| 34) | L7 AR-1260-4 | 0.000 | 8.805 | 0 | 683895 | N.D. | 4.456 | # |
| 35) | L7 AR-1260-5 | 0.000 | 9.047 | 0 | 326879 | N.D. | 0.807 | # |
| 37) | L8 AR-1262-2 | 0.000 | 9.047 | 0 | 326879 | N.D. | 0.647 | # |
| 45) | L9 AR-1268-5 | 11.727 | 0.000 | 400421 | 0 | 0.116 | N.D. | # |

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

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Acq On : 09 Sep 2019 09:34
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**Instrument :**
ECD_Q
**ClientSampleId :**
ABLK08

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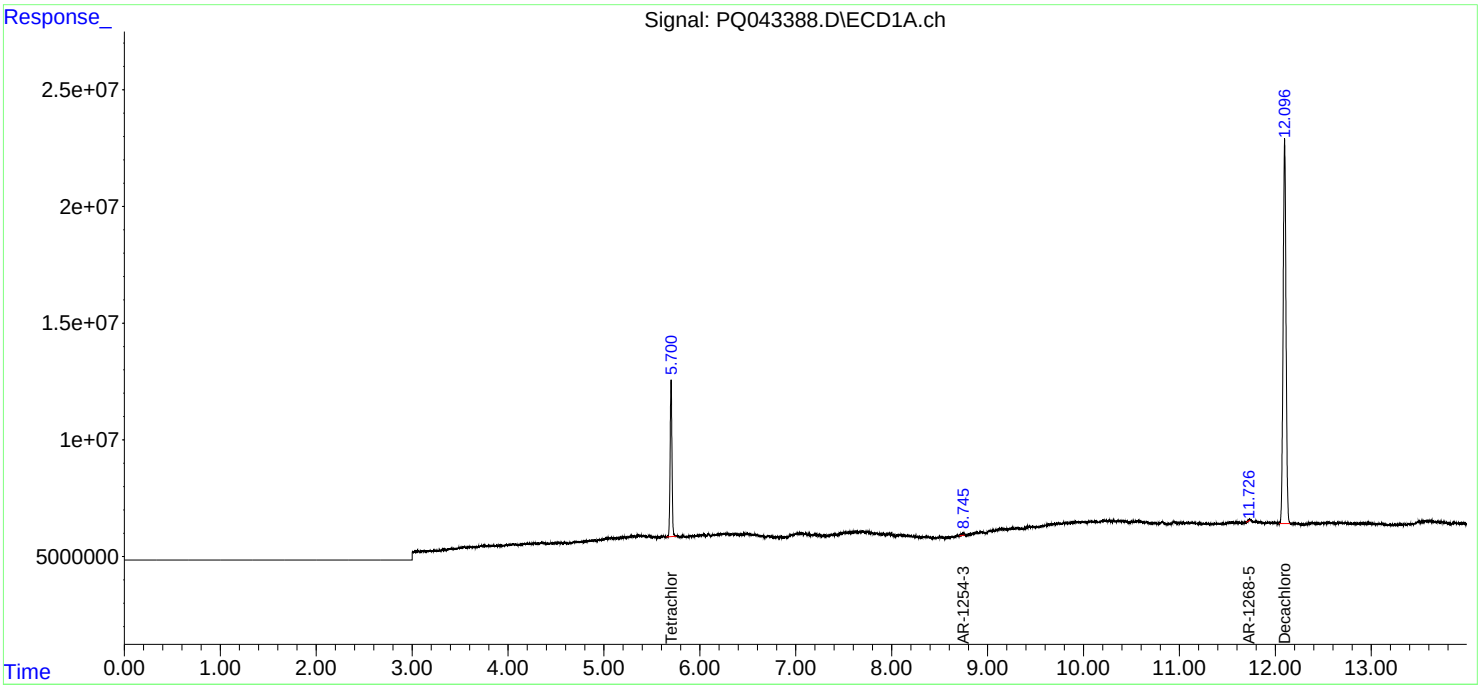
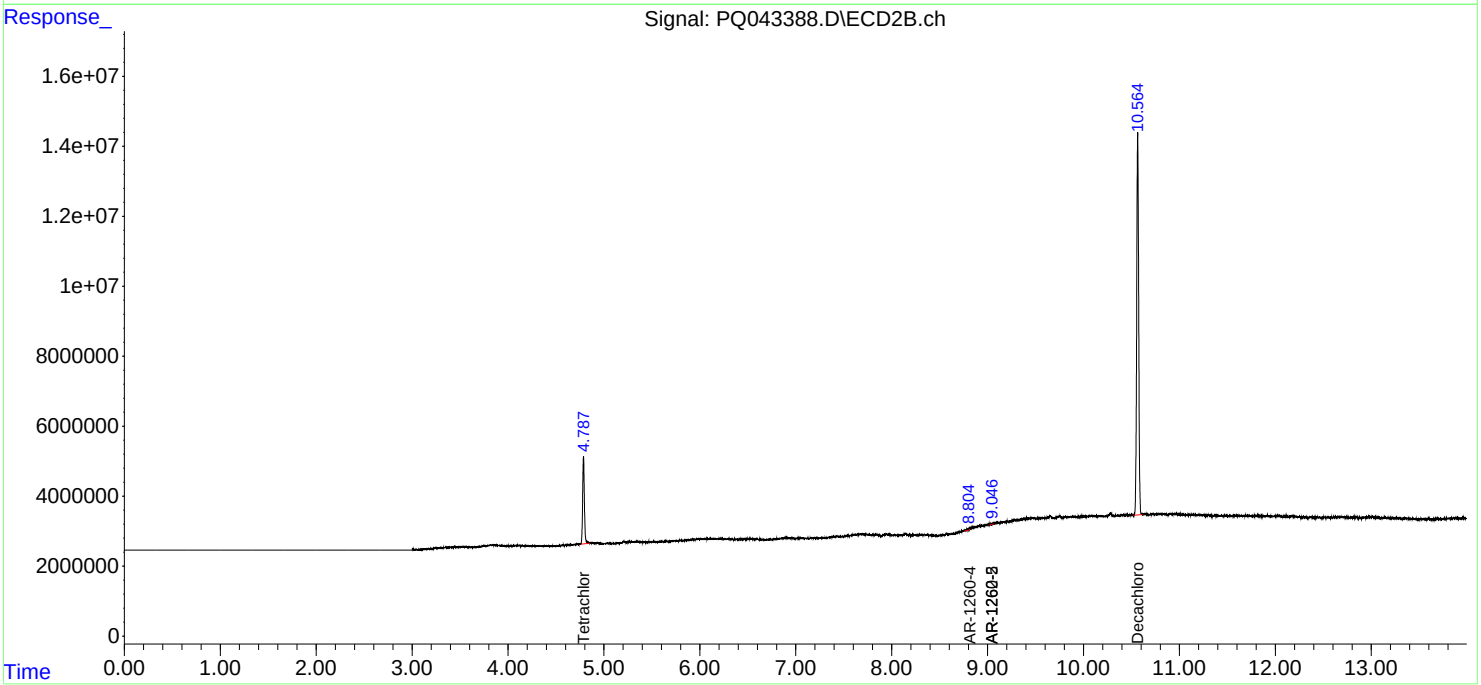
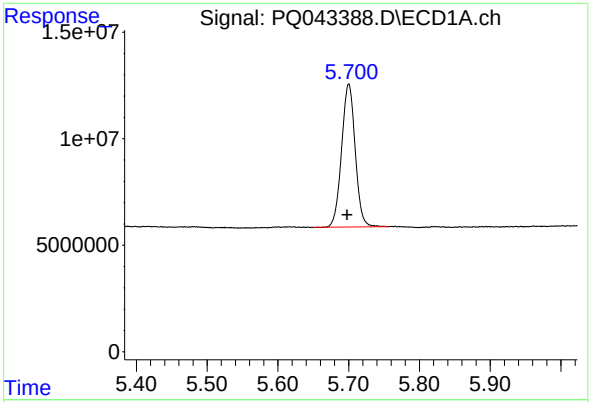


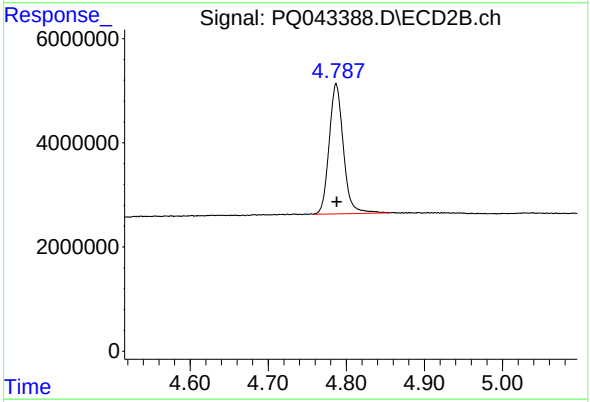






#1 Tetrachloro-m-xylene

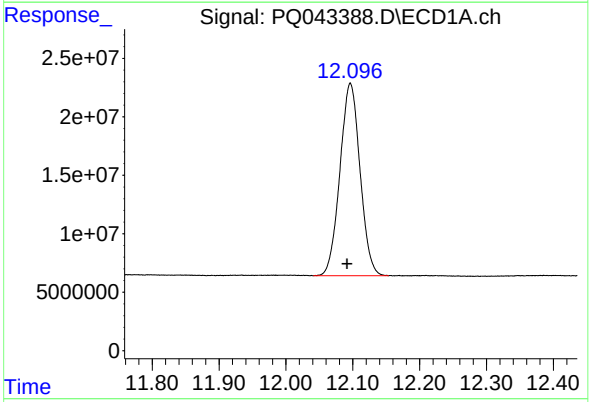
R.T.: 5.700 min
Delta R.T.: 0.002 min
Response: 89711747
Conc: 23.78 ng/ml

**Instrument :**
ECD_Q
**ClientSampleId :**
ABLK08



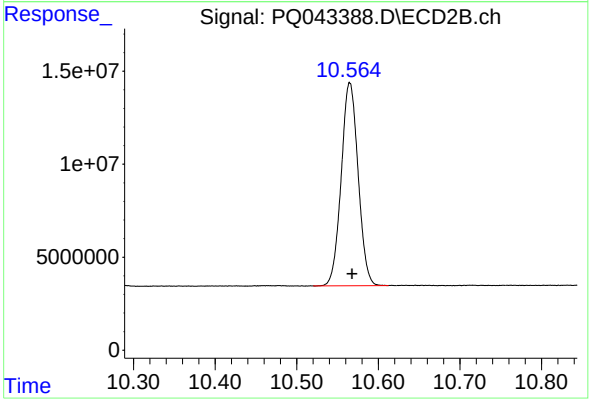

#1 Tetrachloro-m-xylene

R.T.: 4.787 min
Delta R.T.: 0.000 min
Response: 31657381
Conc: 23.72 ng/ml



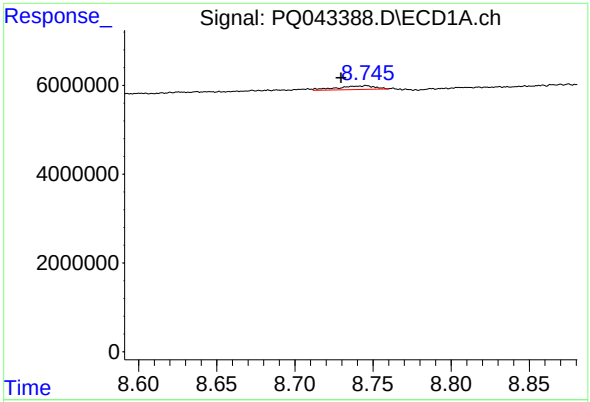

#2 Decachlorobiphenyl

R.T.: 12.096 min
Delta R.T.: 0.005 min
Response: 343713680
Conc: 37.55 ng/ml




#2 Decachlorobiphenyl

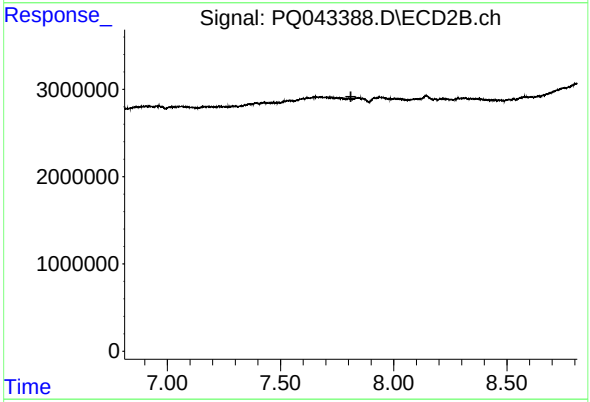
R.T.: 10.565 min
Delta R.T.: -0.003 min
Response: 157314098
Conc: 34.71 ng/ml




#28 AR-1254-3

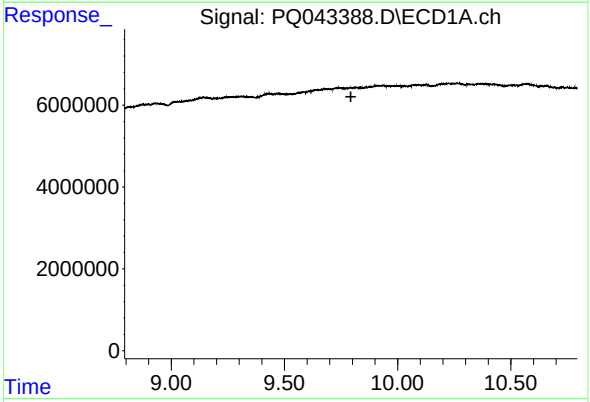
R.T.: 8.746 min
Delta R.T.: 0.016 min
Response: 1380341
Conc: 3.36 ng/ml

**Instrument :**
ECD_Q
**ClientSampleId :**
ABLK08



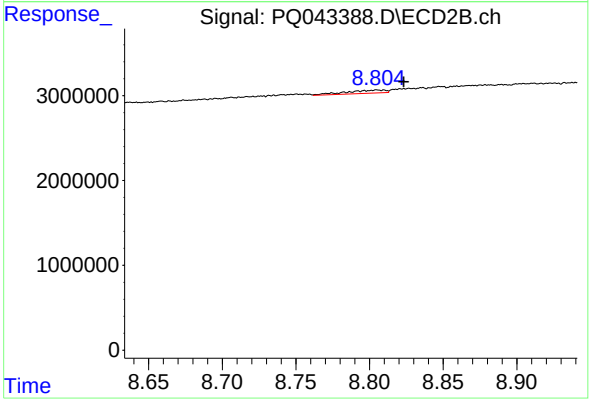

#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.811 min
Response: 0
Conc: N.D.



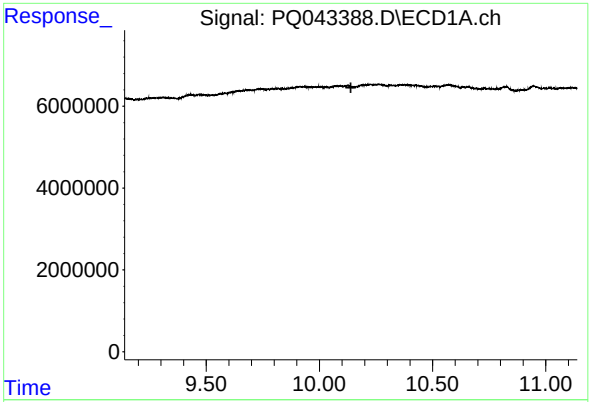

#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.793 min
Response: 0
Conc: N.D.




#34 AR-1260-4

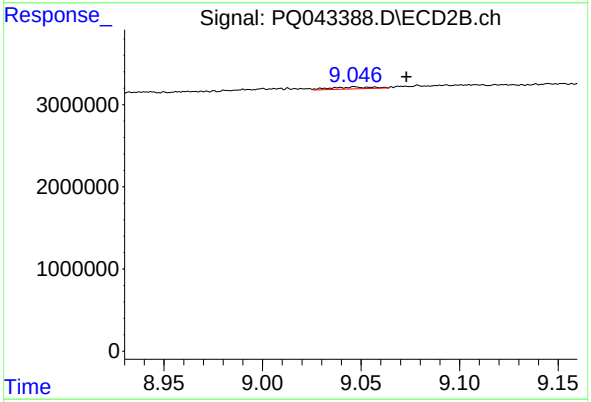
R.T.: 8.805 min
Delta R.T.: -0.018 min
Response: 683895
Conc: 4.46 ng/ml




#35 AR-1260-5

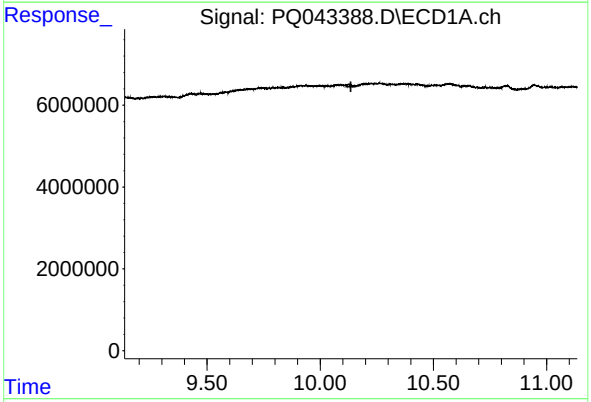
R.T.: 0.000 min
Exp R.T. : 10.139 min
Response: 0
Conc: N.D.

**Instrument :**
ECD_Q
**ClientSampleId :**
ABLK08



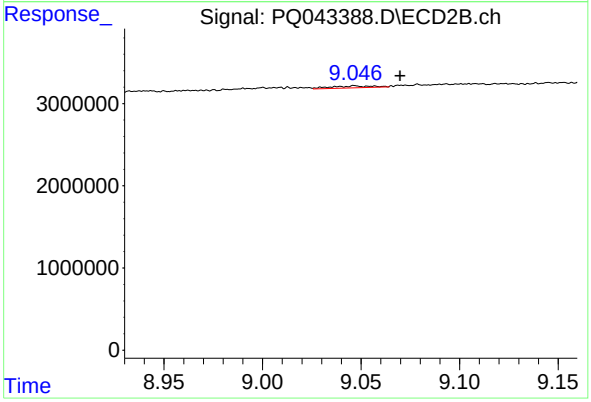

#35 AR-1260-5

R.T.: 9.047 min
Delta R.T.: -0.026 min
Response: 326879
Conc: 0.81 ng/ml



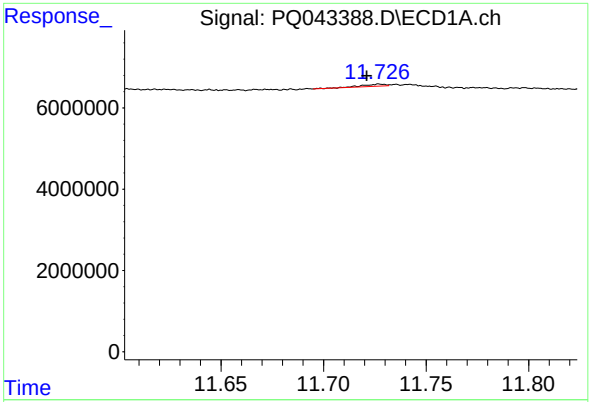

#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 10.136 min
Response: 0
Conc: N.D.




#37 AR-1262-2

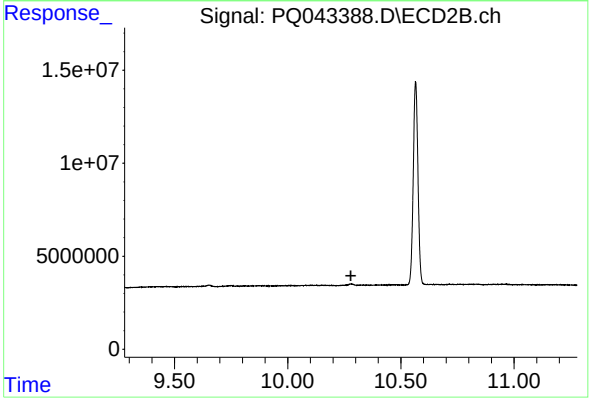
R.T.: 9.047 min
Delta R.T.: -0.023 min
Response: 326879
Conc: 0.65 ng/ml




#45 AR-1268-5

R.T.: 11.727 min
Delta R.T.: 0.006 min
Response: 400421
Conc: 0.12 ng/ml

**Instrument :**
ECD_Q
**ClientSampleId :**
ABLK08




#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.279 min
Response: 0
Conc: N.D.