Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072518\
Data File : PR030700.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2018 18:15
Operator : SM\MA
Sample : PB111447BL
Misc :
ALS Vial : 26 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 00:53:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 25 04:22:29 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 | | | | | | | |
| 1) | SA Tetrachlo... | 4.561 | 3.683 | 568.0E6 | 895.0E6 | 24.940 | 23.348 | |
| 2) | SA Decachlor... | 10.336 | 8.595 | 564.9E6 | 399.4E6 | 21.845 | 20.287 | |
| | Target Compounds | | | | | | | |
| 9) | L2 AR-1221-2 | 0.000 | 3.979 | 0 | 10981438 | N.D. | 39.077 | # |
| 28) | L6 AR-1254-3 | 7.163 | 0.000 | 18653225 | 0 | 12.182 | N.D. | # |
| 32) | L7 AR-1260-2 | 0.000 | 6.394 | 0 | 23728579 | N.D. | 7.804 | # |
| 37) | L8 AR-1262-2 | 0.000 | 6.394 | 0 | 23728579 | N.D. | 8.489 | # |

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

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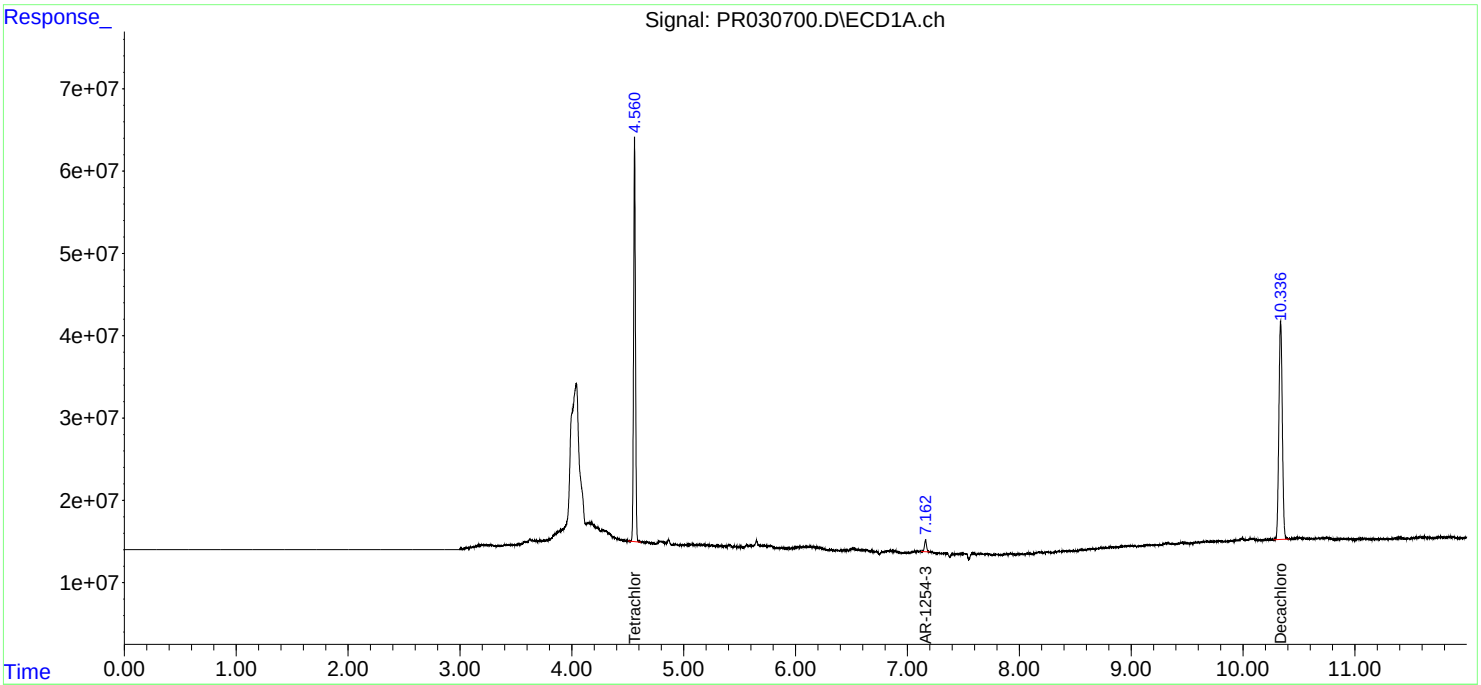
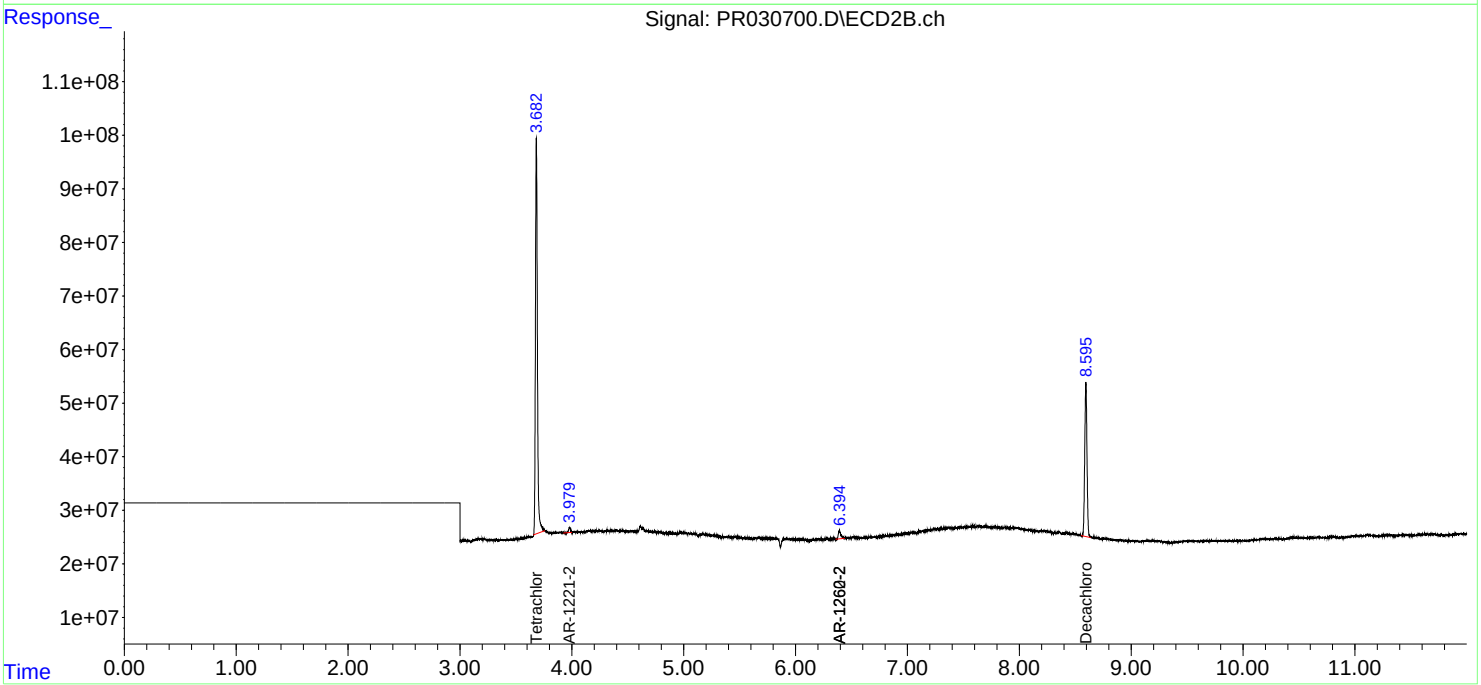
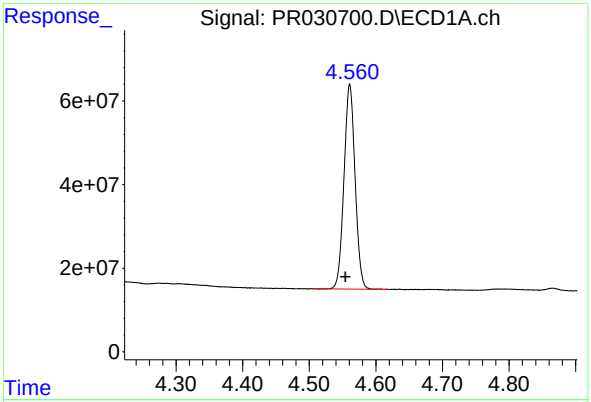


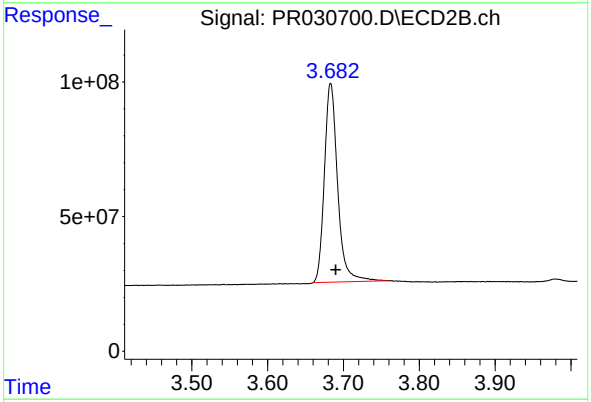






#1 Tetrachloro-m-xylene

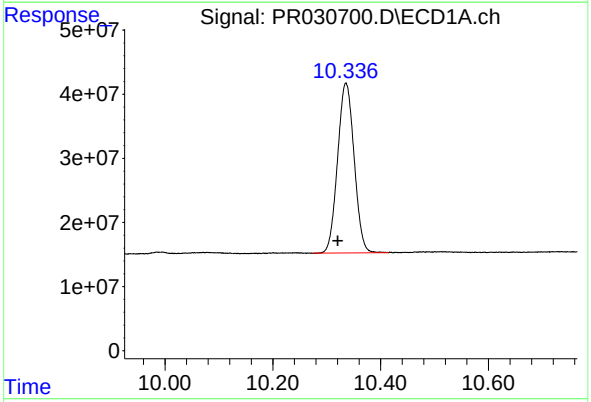
R.T.: 4.561 min
Delta R.T.: 0.007 min
Response: 567998212
Conc: 24.94 ng/ml

**Instrument :**
ECD_R
**ClientSampleId :**



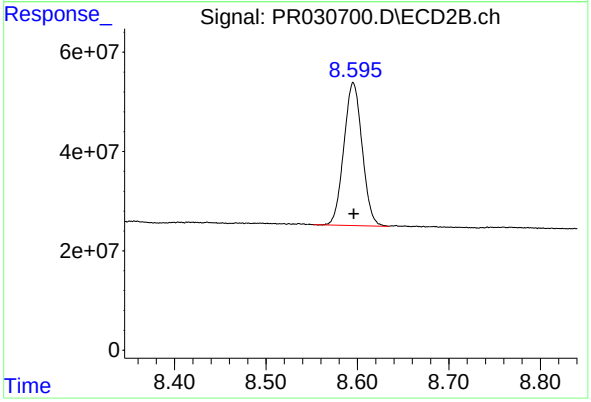

#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.007 min
Response: 895007452
Conc: 23.35 ng/ml



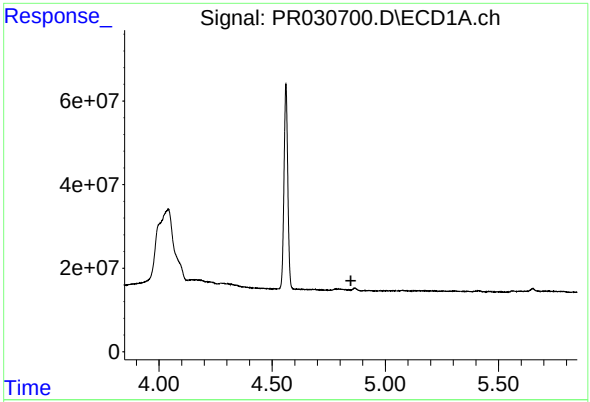

#2 Decachlorobiphenyl

R.T.: 10.336 min
Delta R.T.: 0.015 min
Response: 564865467
Conc: 21.85 ng/ml




#2 Decachlorobiphenyl

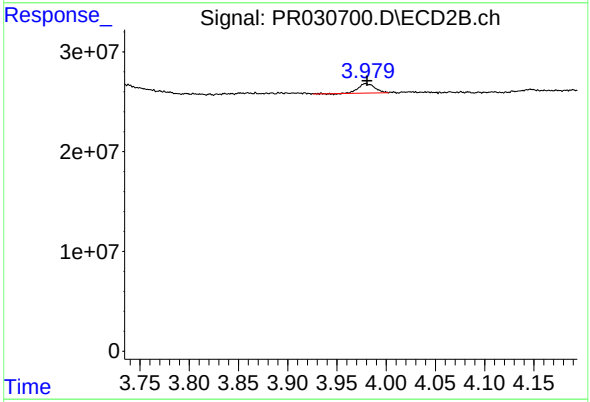
R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: 399383156
Conc: 20.29 ng/ml




#9 AR-1221-2

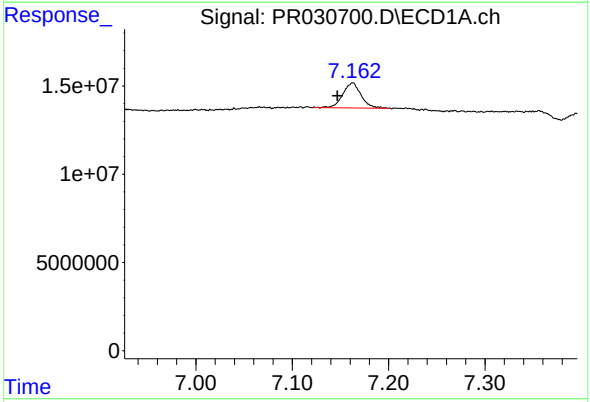
R.T.: 0.000 min
Exp R.T. : 4.848 min
Response: 0
Conc: N.D.

**Instrument :**
ECD_R
**ClientSampleId :**



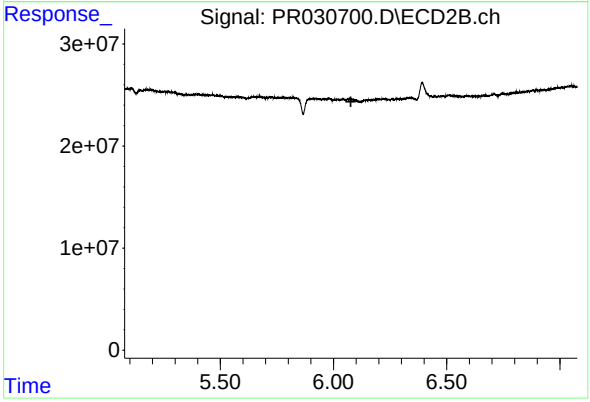

#9 AR-1221-2

R.T.: 3.979 min
Delta R.T.: -0.002 min
Response: 10981438
Conc: 39.08 ng/ml



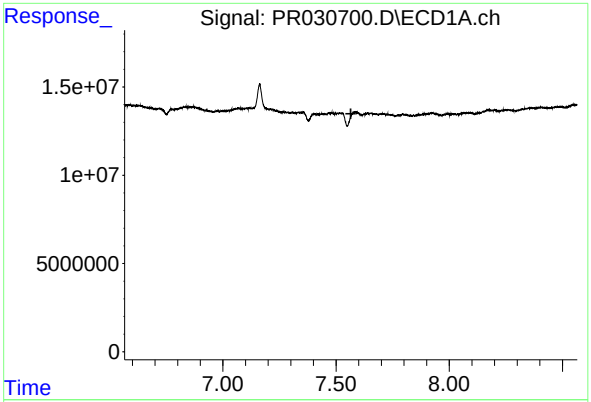

#28 AR-1254-3

R.T.: 7.163 min
Delta R.T.: 0.016 min
Response: 18653225
Conc: 12.18 ng/ml




#28 AR-1254-3

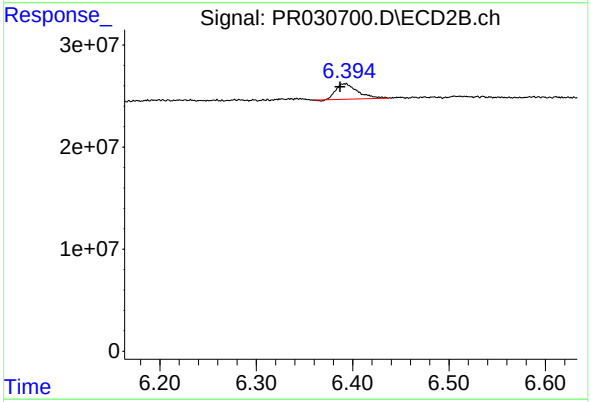
R.T.: 0.000 min
Exp R.T. : 6.077 min
Response: 0
Conc: N.D.




#32 AR-1260-2

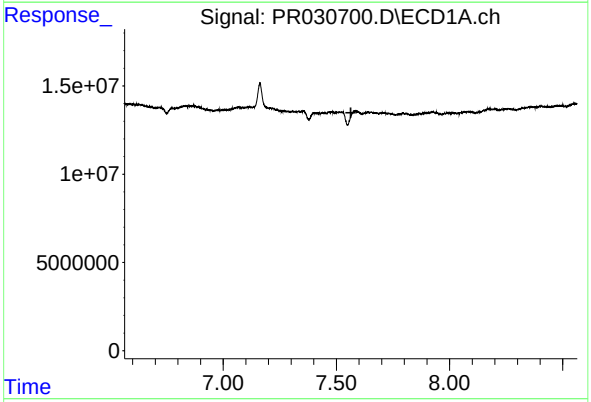
R.T.: 0.000 min
Exp R.T. : 7.565 min
Response: 0
Conc: N.D.

**Instrument :**
ECD_R
**ClientSampleId :**



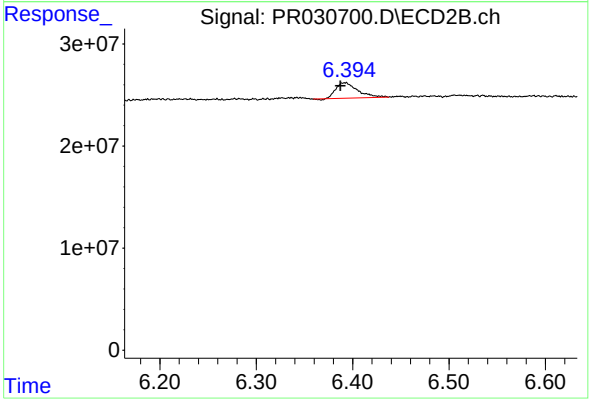

#32 AR-1260-2

R.T.: 6.394 min
Delta R.T.: 0.006 min
Response: 23728579
Conc: 7.80 ng/ml




#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.564 min
Response: 0
Conc: N.D.




#37 AR-1262-2

R.T.: 6.394 min
Delta R.T.: 0.006 min
Response: 23728579
Conc: 8.49 ng/ml