Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073120\
Data File : PR046672.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2020 17:31
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

**Instrument :** ECD_R
**ClientSampleId :** I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 05:00:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 29 03:56:12 2020
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... | 4.764 | 3.992 | 37595350 | 245.9E6 | 23.757 | 24.580 |
| 2) | SA Decachlor... | 10.761 | 9.119 | 41794244 | 299.3E6 | 18.862 | 19.856 |
| | Target Compounds | | | | | | |
| 7) | L1 AR-1016-5 | 0.000 | 5.535 | 0 | 26819286 | N.D. | 73.913 # |
| 15) | L3 AR-1232-5 | 0.000 | 5.535 | 0 | 26819286 | N.D. | 219.929 # |
| 24) | L5 AR-1248-4 | 0.000 | 5.535 | 0 | 26819286 | N.D. | 63.086 # |
| 28) | L6 AR-1254-3 | 0.000 | 6.467 | 0 | 91617559 | N.D. | 77.679 # |

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

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ECD_R
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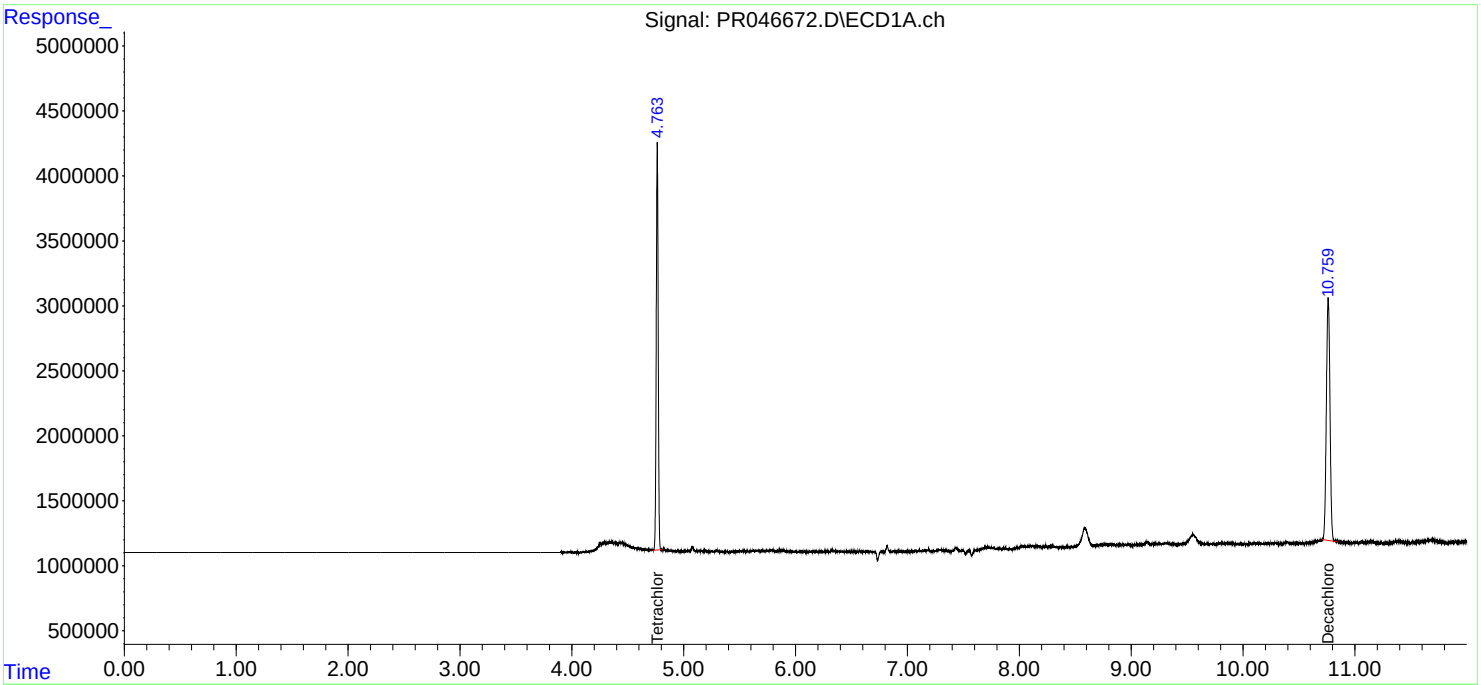
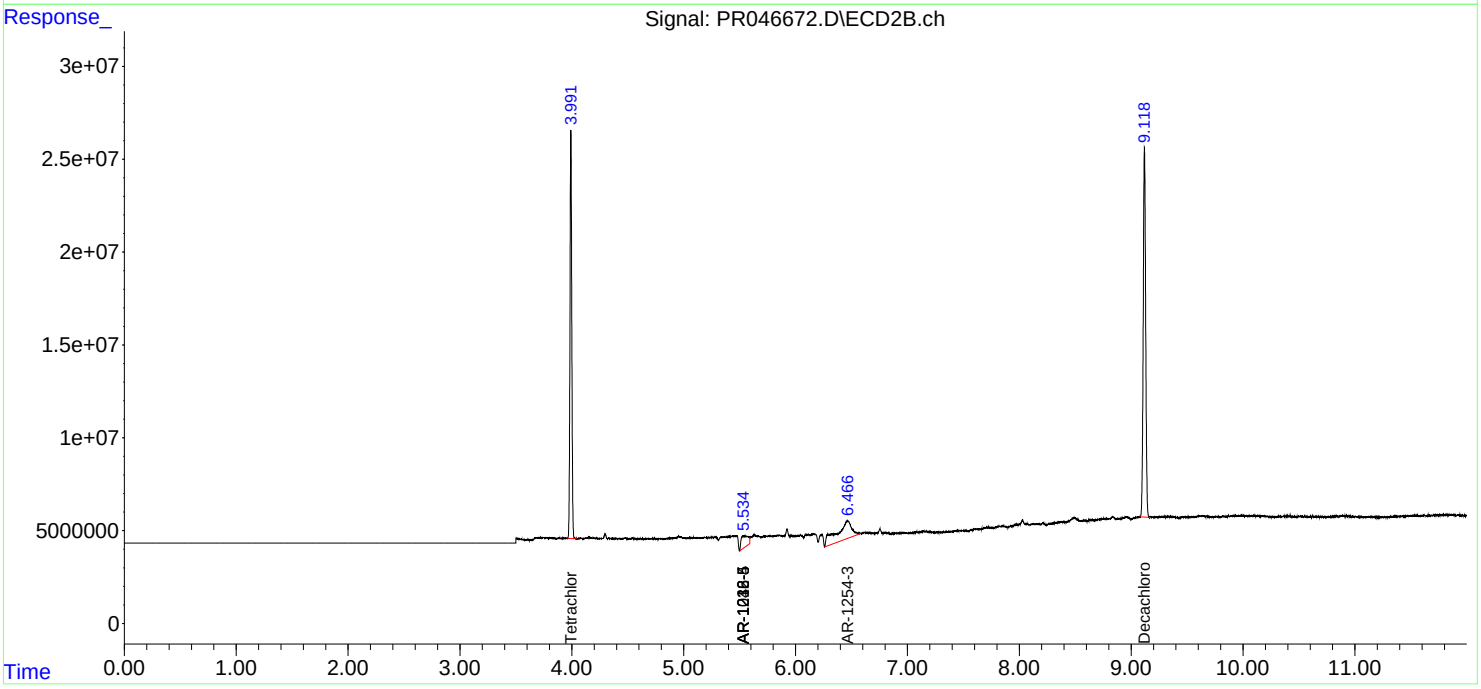
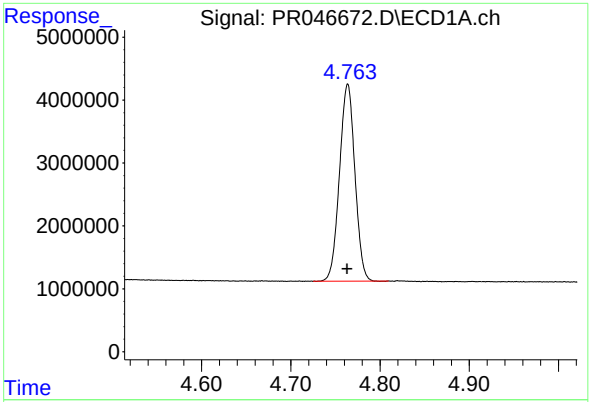


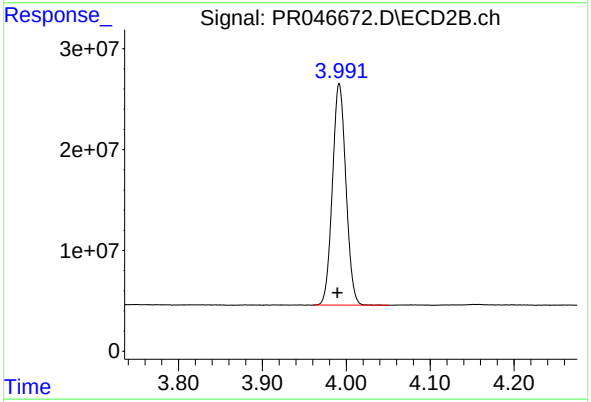






#1 Tetrachloro-m-xylene

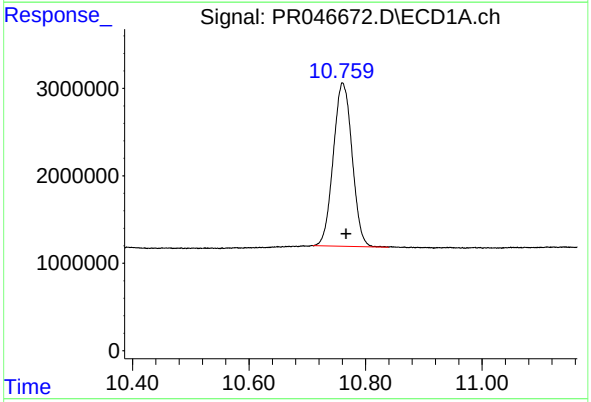
R.T.: 4.764 min
Delta R.T.: 0.000 min
Response: 37595350
Conc: 23.76 ng/ml

**Instrument :**
ECD_R
**ClientSampleId :**
I.BLK



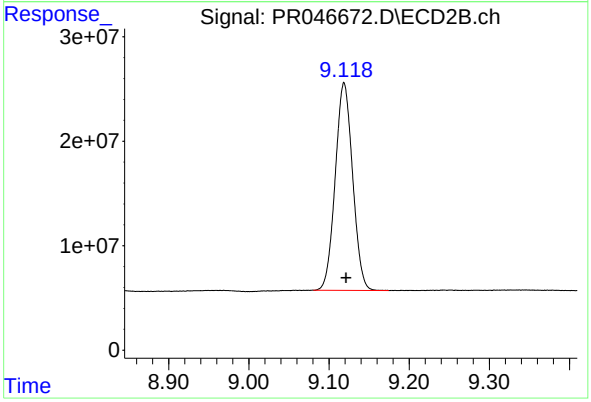

#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.002 min
Response: 245922710
Conc: 24.58 ng/ml



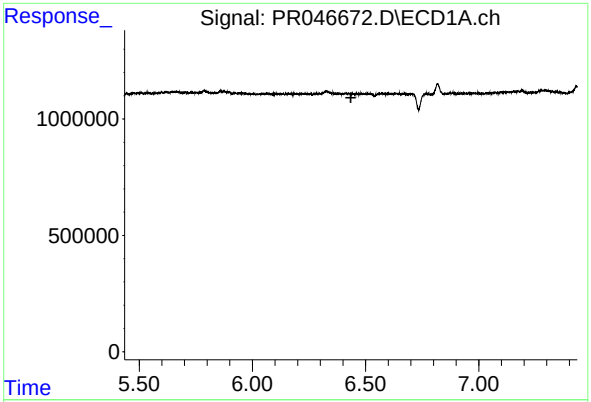

#2 Decachlorobiphenyl

R.T.: 10.761 min
Delta R.T.: -0.006 min
Response: 41794244
Conc: 18.86 ng/ml




#2 Decachlorobiphenyl

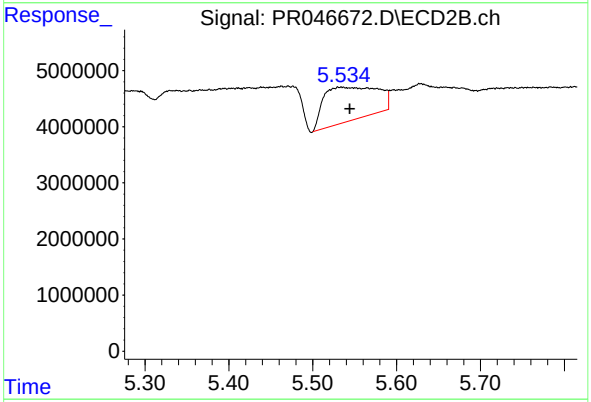
R.T.: 9.119 min
Delta R.T.: -0.002 min
Response: 299292515
Conc: 19.86 ng/ml




#7 AR-1016-5

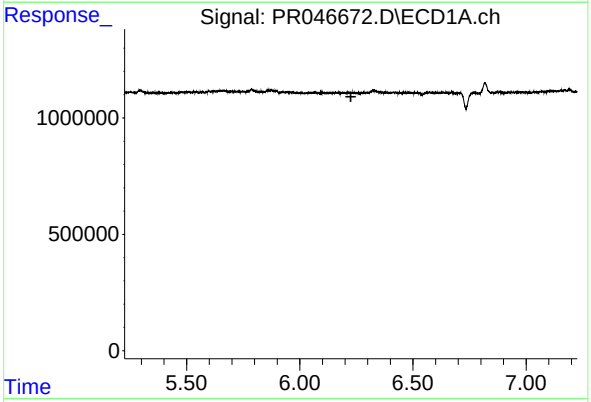
R.T.: 0.000 min
Exp R.T. : 6.435 min
Response: 0
Conc: N.D.

**Instrument :**
ECD_R
**ClientSampleId :**
I.BLK



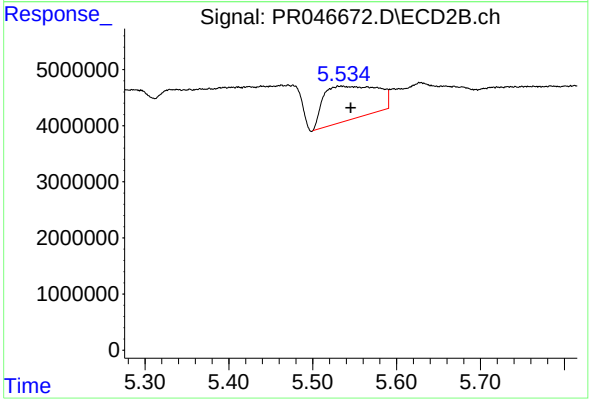

#7 AR-1016-5

R.T.: 5.535 min
Delta R.T.: -0.010 min
Response: 26819286
Conc: 73.91 ng/ml



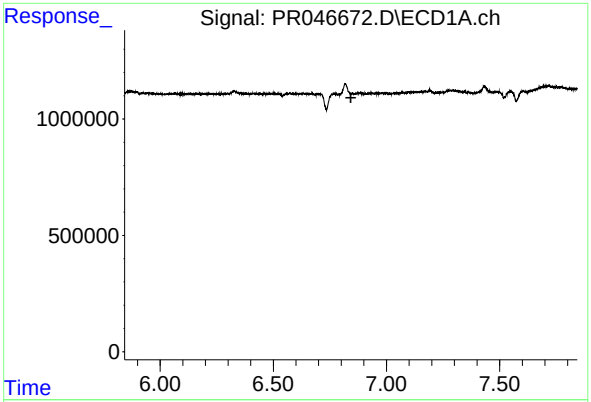

#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.226 min
Response: 0
Conc: N.D.




#15 AR-1232-5

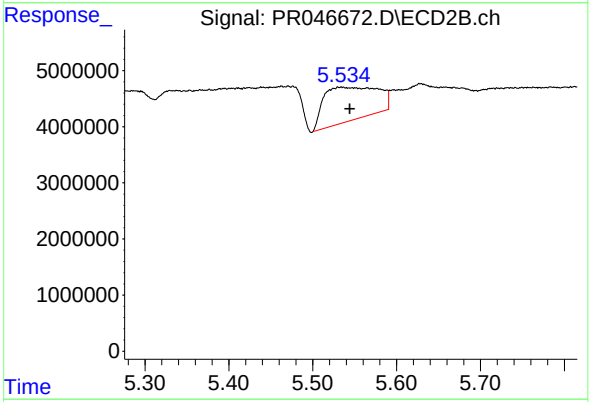
R.T.: 5.535 min
Delta R.T.: -0.011 min
Response: 26819286
Conc: 219.93 ng/ml




#24 AR-1248-4

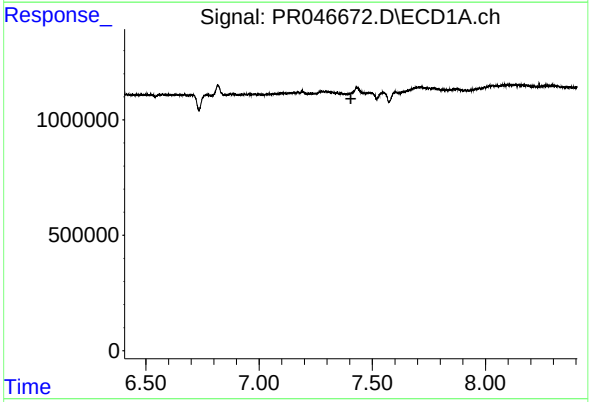
R.T.: 0.000 min
Exp R.T. : 6.843 min
Response: 0
Conc: N.D.

**Instrument :**
ECD_R
**ClientSampleId :**
I.BLK



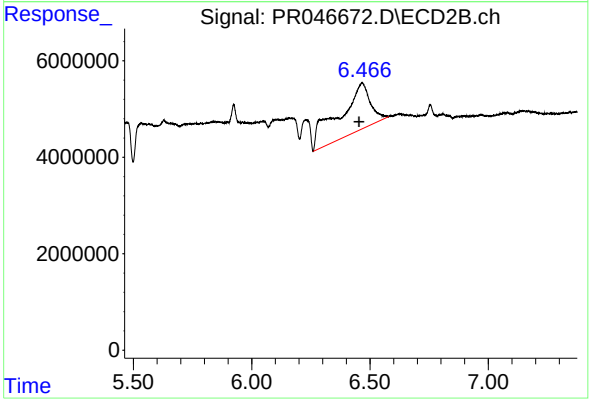

#24 AR-1248-4

R.T.: 5.535 min
Delta R.T.: -0.009 min
Response: 26819286
Conc: 63.09 ng/ml




#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.405 min
Response: 0
Conc: N.D.




#28 AR-1254-3

R.T.: 6.467 min
Delta R.T.: 0.012 min
Response: 91617559
Conc: 77.68 ng/ml