Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081721\
Data File : PP038507.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2021 21:31
Operator : AJ\MA
Sample : AR1262ICC250
Misc :
ALS Vial : 28 Sample Multiplier: 1

**Instrument :** ECD_P
**ClientSampleId :** AR1262ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 04:08:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 18 04:01:05 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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... | 4.886 | 3.872 | 1067724 | 647773 | 26.132 | 25.585 |
| 2) | SA Decachlor... | 10.872 | 9.132 | 662250 | 674822 | 26.194 | 26.934 |
| | Target Compounds | | | | | | |
| 36) | L8 AR-1262-1 | 8.523 | 7.227 | 384365 | 234369 | 274.079 | 263.821 |
| 37) | L8 AR-1262-2 | 9.078 | 7.780 | 680668 | 787709 | 266.814 | 259.479 |
| 38) | L8 AR-1262-3 | 9.384 | 8.065 | 310492 | 324101 | 268.227 | 267.165 |
| 39) | L8 AR-1262-4 | 9.478 | 8.128 | 203170 | 610704 | 259.119 | 263.262 |
| 40) | L8 AR-1262-5 | 10.135 | 8.626 | 282357 | 292688 | 266.862 | 261.315 |

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

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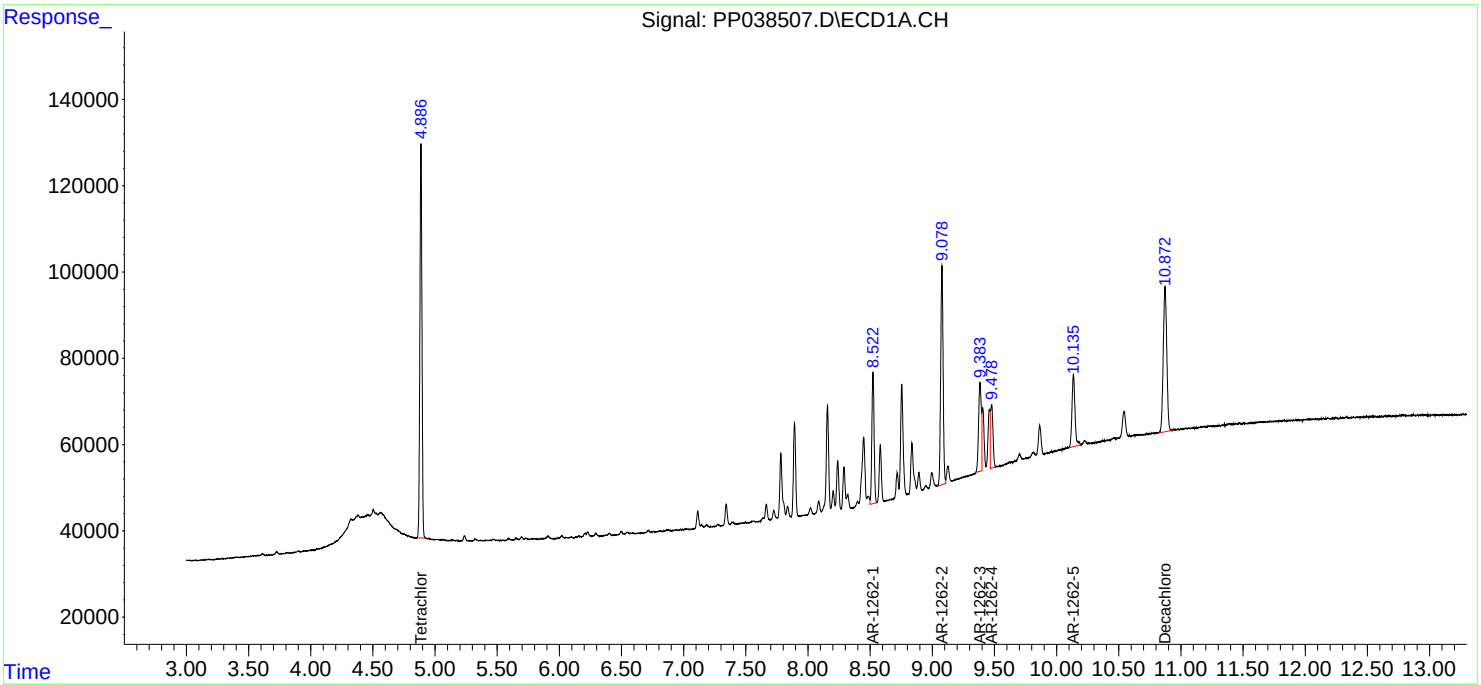
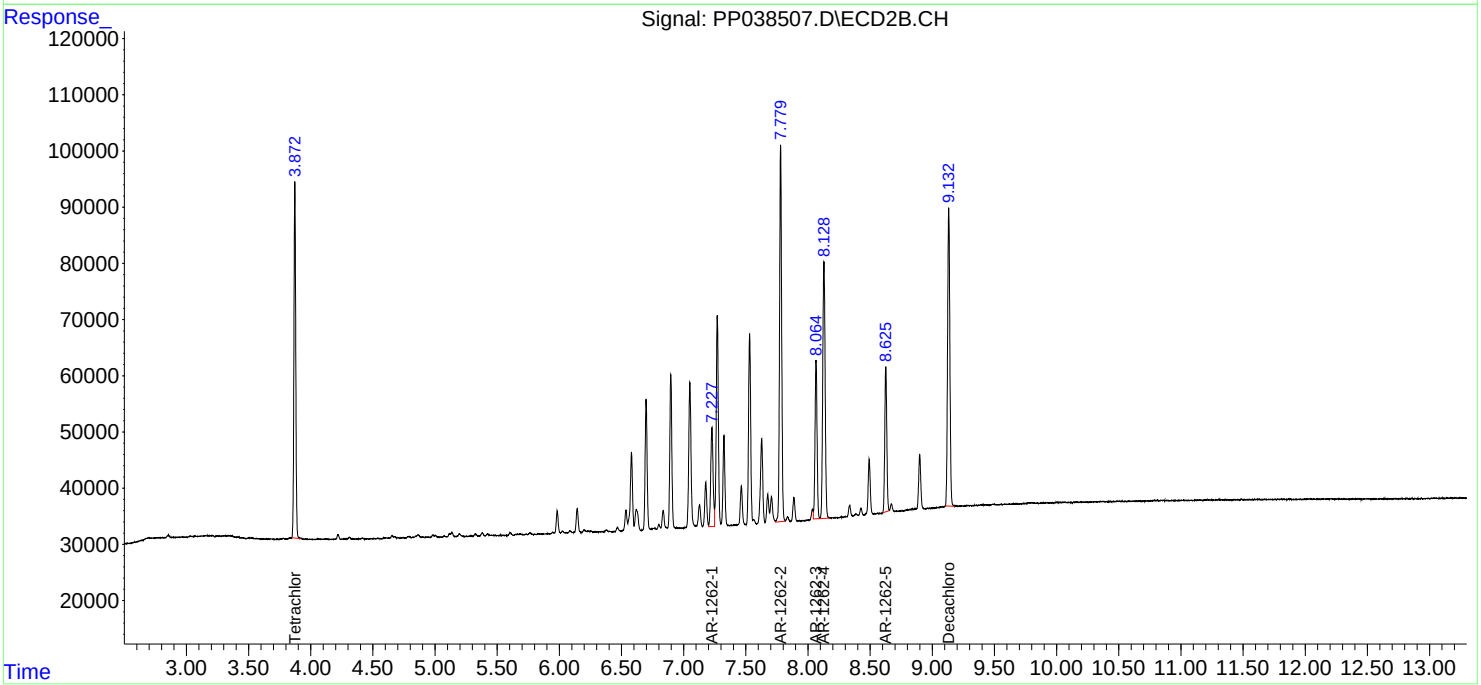
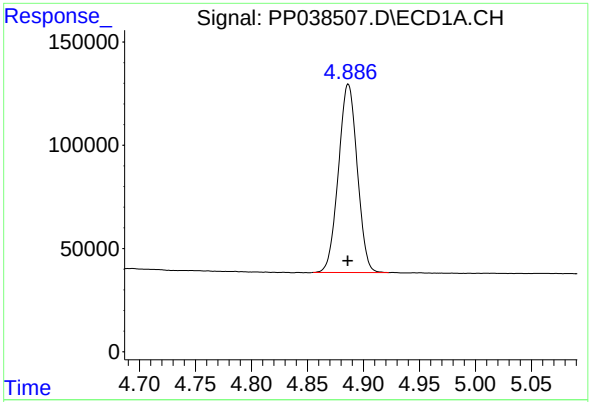


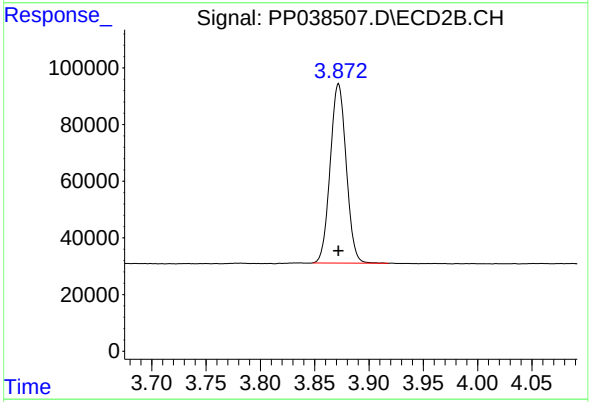






#1 Tetrachloro-m-xylene

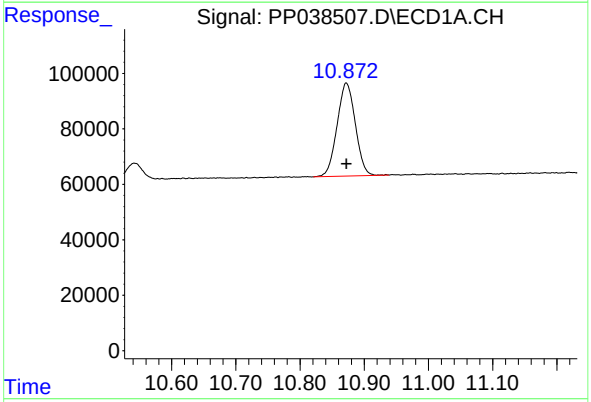
R.T.: 4.886 min
Delta R.T.: 0.000 min
Response: 1067724
Conc: 26.13 ng/ml

**Instrument :**
ECD_P
**ClientSampleId :**
AR1262ICC250



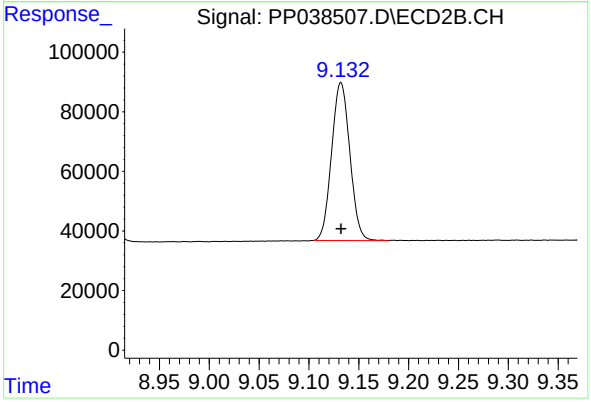

#1 Tetrachloro-m-xylene

R.T.: 3.872 min
Delta R.T.: 0.000 min
Response: 647773
Conc: 25.58 ng/ml



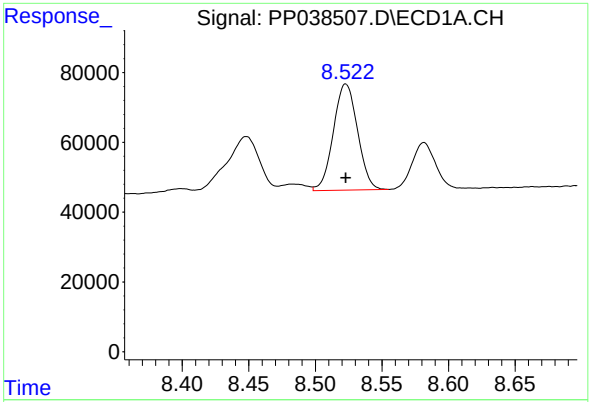

#2 Decachlorobiphenyl

R.T.: 10.872 min
Delta R.T.: 0.000 min
Response: 662250
Conc: 26.19 ng/ml




#2 Decachlorobiphenyl

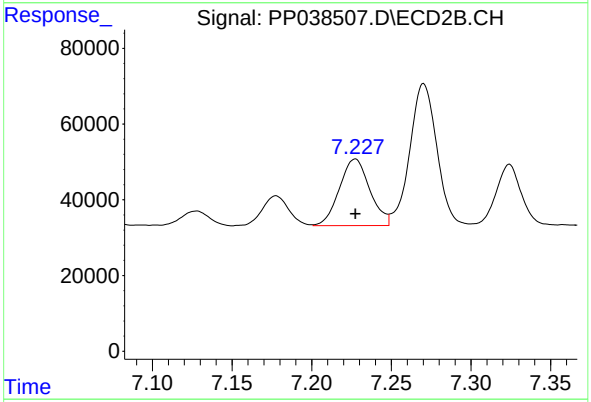
R.T.: 9.132 min
Delta R.T.: 0.000 min
Response: 674822
Conc: 26.93 ng/ml




#36 AR-1262-1

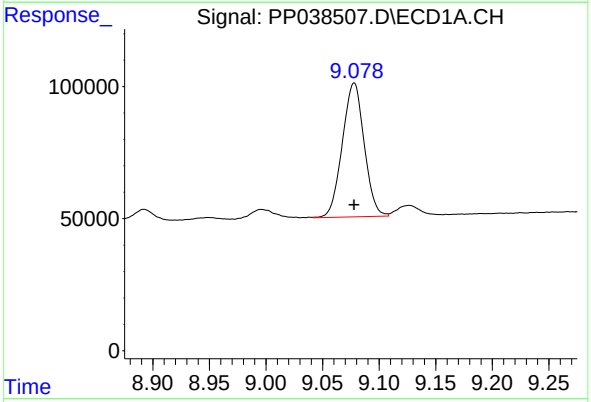
R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 384365
Conc: 274.08 ng/ml

**Instrument :**
ECD_P
**ClientSampleId :**
AR1262ICC250



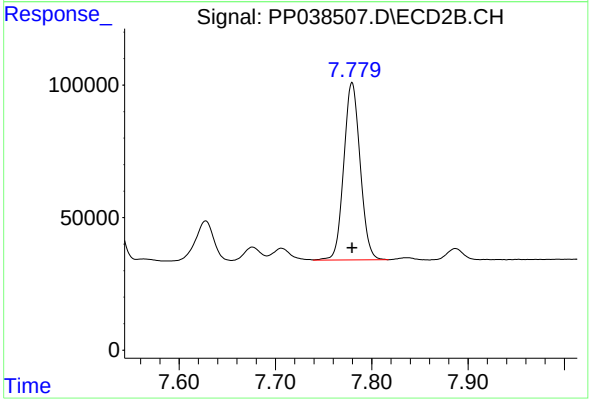

#36 AR-1262-1

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 234369
Conc: 263.82 ng/ml



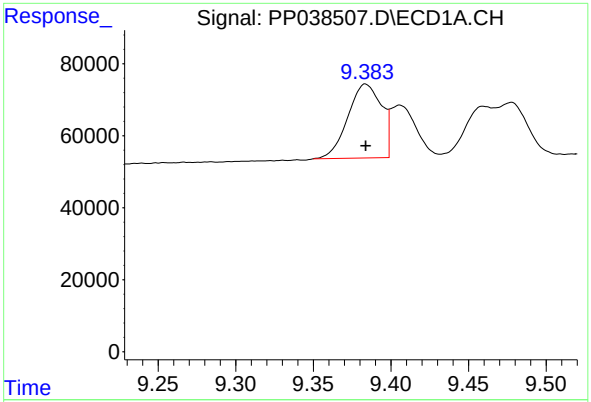

#37 AR-1262-2

R.T.: 9.078 min
Delta R.T.: 0.000 min
Response: 680668
Conc: 266.81 ng/ml




#37 AR-1262-2

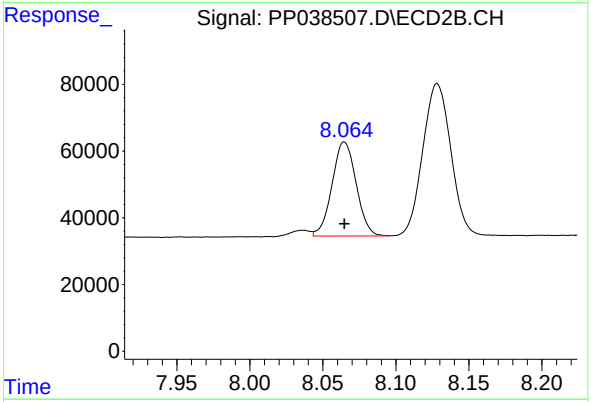
R.T.: 7.780 min
Delta R.T.: 0.000 min
Response: 787709
Conc: 259.48 ng/ml




#38 AR-1262-3

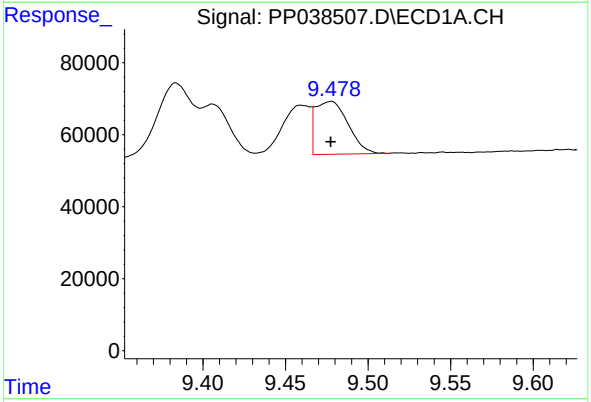
R.T.: 9.384 min
Delta R.T.: 0.000 min
Response: 310492
Conc: 268.23 ng/ml

**Instrument :**
ECD_P
**ClientSampleId :**
AR1262ICC250



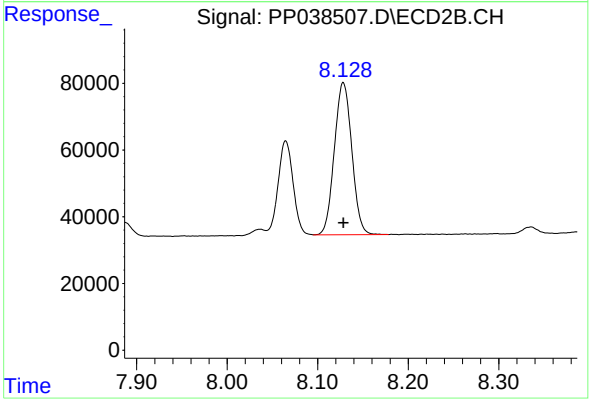

#38 AR-1262-3

R.T.: 8.065 min
Delta R.T.: 0.000 min
Response: 324101
Conc: 267.17 ng/ml



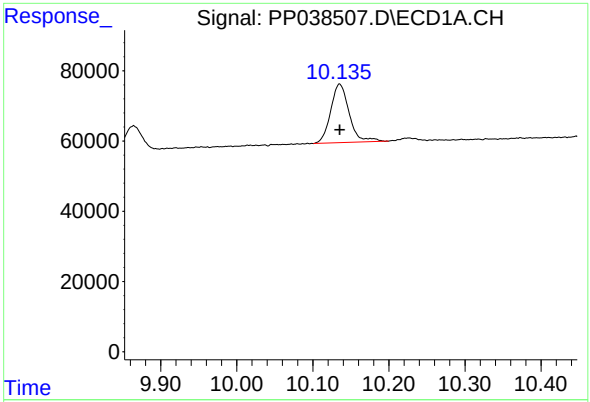

#39 AR-1262-4

R.T.: 9.478 min
Delta R.T.: 0.000 min
Response: 203170
Conc: 259.12 ng/ml




#39 AR-1262-4

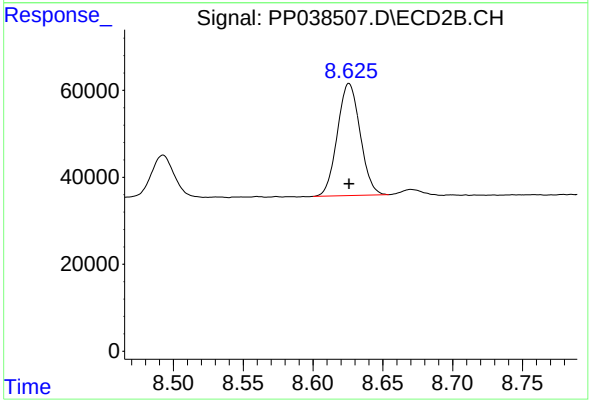
R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 610704
Conc: 263.26 ng/ml




#40 AR-1262-5

R.T.: 10.135 min
Delta R.T.: 0.000 min
Response: 282357
Conc: 266.86 ng/ml

**Instrument :**
ECD_P
**ClientSampleId :**
AR1262ICC250




#40 AR-1262-5

R.T.: 8.626 min
Delta R.T.: 0.000 min
Response: 292688
Conc: 261.32 ng/ml