Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012921\
Data File : PP033065.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jan 2021 13:06
Operator : DD\AJ
Sample : M1260-20 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

**Instrument :** ECD_P
**ClientSampleId :** WOOSPK-057-0204

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 00:23:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 04:07:51 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... | 4.733 | 4.004 | 126199 | 93470 | 2.222 | 2.033 | |
| 2) | SA Decachlor... | 10.561 | 9.277 | 2894135 | 2542496 | 80.666 | 77.375 | |
| | Target Compounds | | | | | | | |
| 36) | L8 AR-1262-1 | 8.339 | 7.365 | 26661160 | 2670718 | 8613.466 | 2260.667 | # |
| 37) | L8 AR-1262-2 | 8.880 | 7.914 | 37689164 | 28873145 | 7906.350 | 7396.404 | |
| 38) | L8 AR-1262-3 | 9.172 | 8.198 | 44233121 | 28644184 | 13149.602 | 16603.839 | # |
| 39) | L8 AR-1262-4 | 9.261 | 8.263 | 50375014 | 41226564 | 18131.991 | 13162.969 | # |
| 40) | L8 AR-1262-5 | 9.876 | 8.760 | 28138933 | 21499636 | 17951.807 | 16681.547 | |

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

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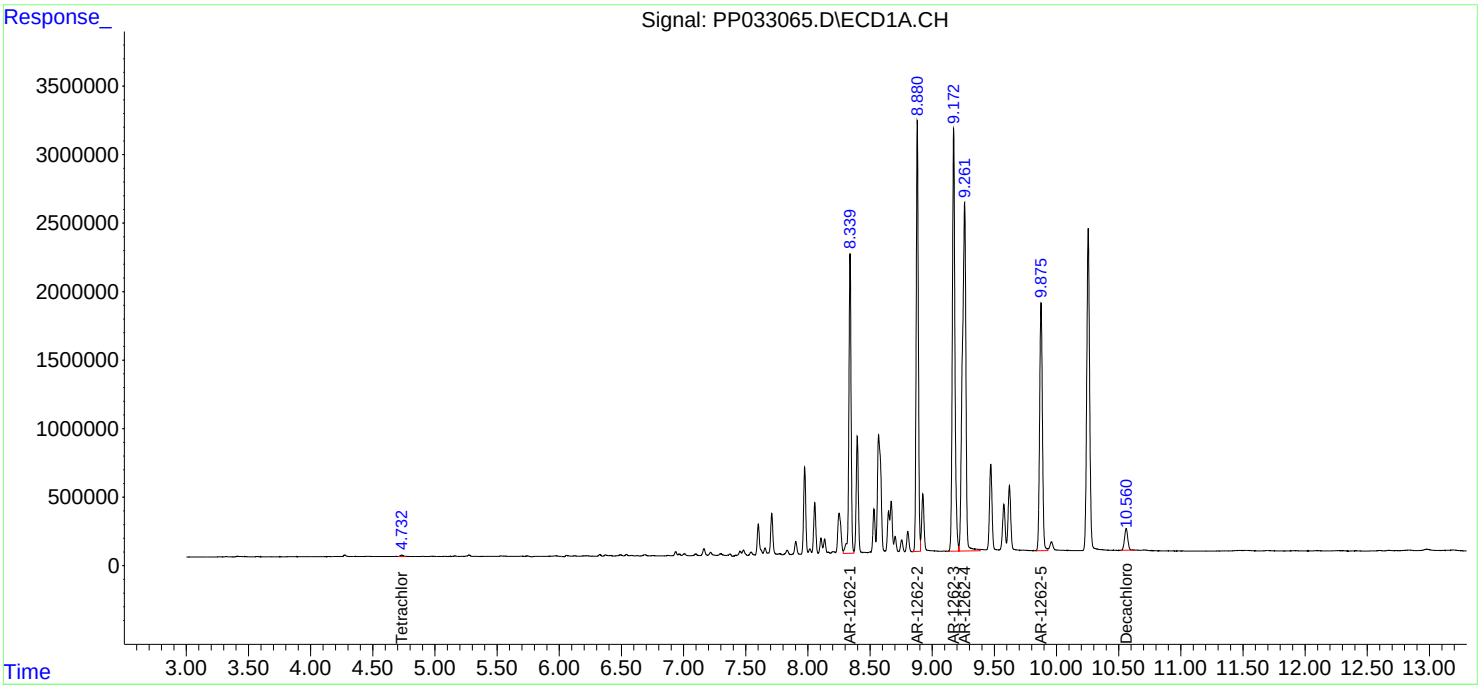
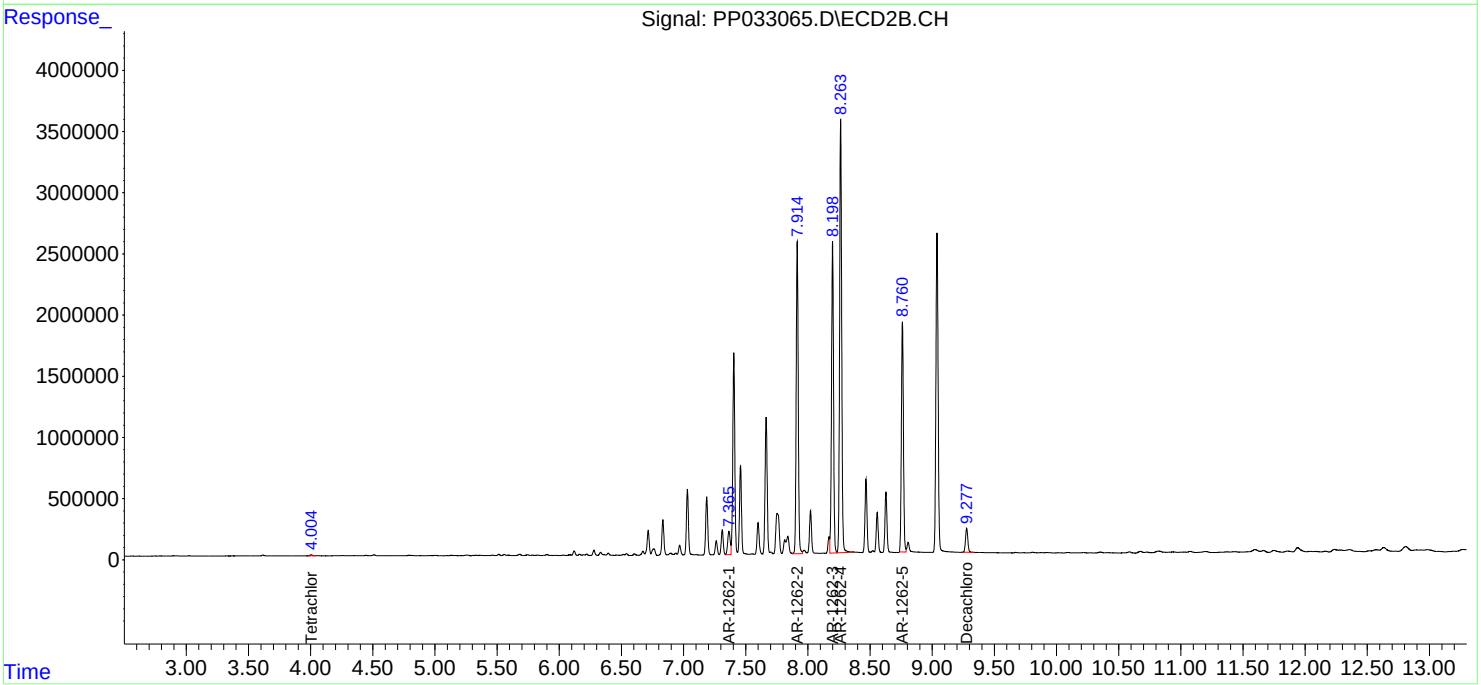
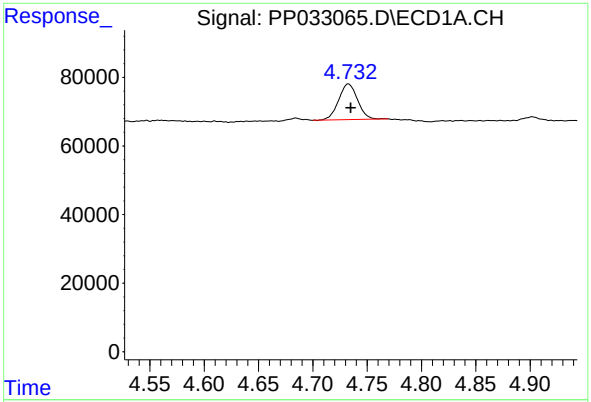


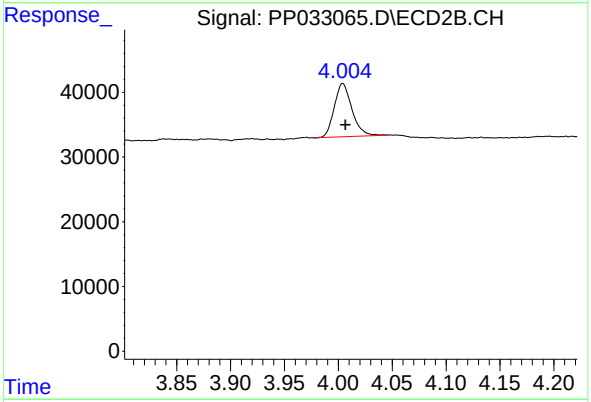






#1 Tetrachloro-m-xylene

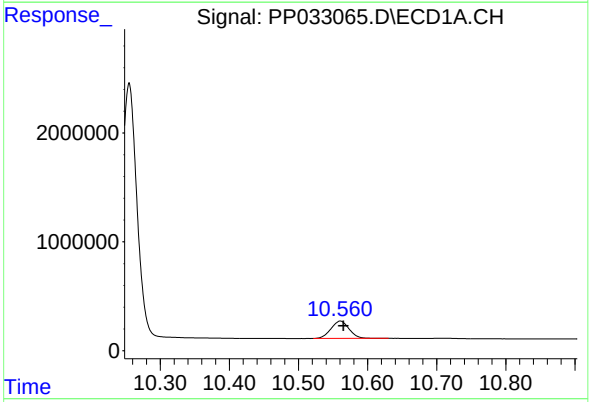
R.T.: 4.733 min
Delta R.T.: -0.002 min
Response: 126199
Conc: 2.22 ng/ml

**Instrument :**
ECD_P
**ClientSampleId :**
WOOSPK-057-0204



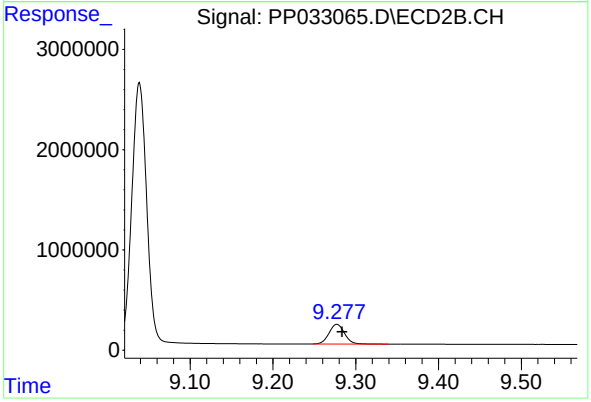

#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: -0.002 min
Response: 93470
Conc: 2.03 ng/ml



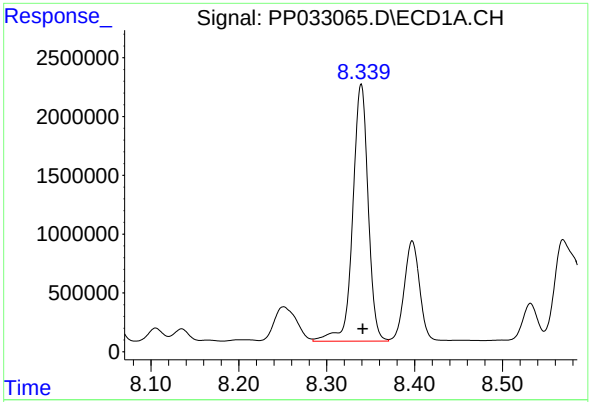

#2 Decachlorobiphenyl

R.T.: 10.561 min
Delta R.T.: -0.005 min
Response: 2894135
Conc: 80.67 ng/ml




#2 Decachlorobiphenyl

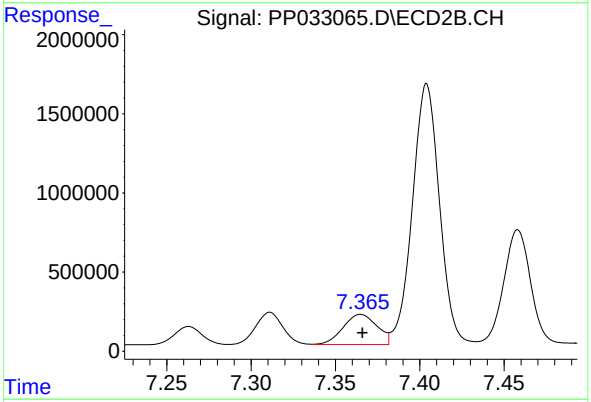
R.T.: 9.277 min
Delta R.T.: -0.006 min
Response: 2542496
Conc: 77.37 ng/ml




#36 AR-1262-1

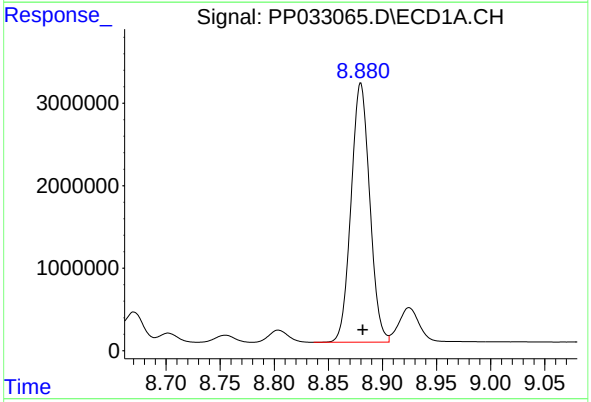
R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 26661160
Conc: 8613.47 ng/ml

**Instrument :**
ECD_P
**ClientSampleId :**
WOOSPK-057-0204



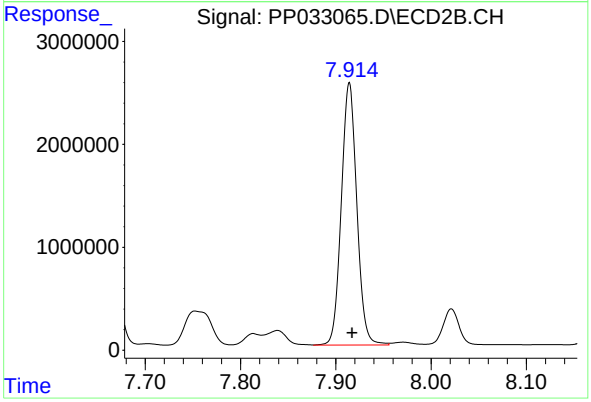

#36 AR-1262-1

R.T.: 7.365 min
Delta R.T.: -0.001 min
Response: 2670718
Conc: 2260.67 ng/ml



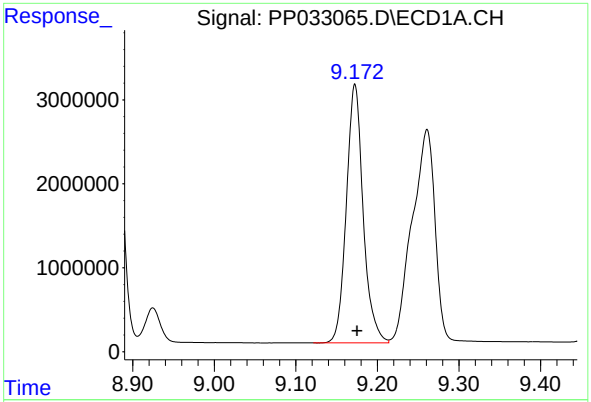

#37 AR-1262-2

R.T.: 8.880 min
Delta R.T.: -0.002 min
Response: 37689164
Conc: 7906.35 ng/ml




#37 AR-1262-2

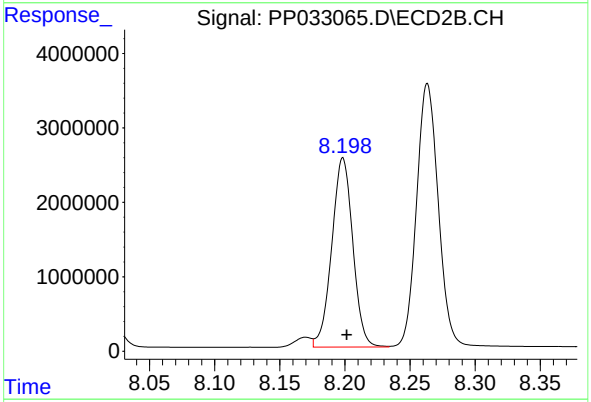
R.T.: 7.914 min
Delta R.T.: -0.003 min
Response: 28873145
Conc: 7396.40 ng/ml




#38 AR-1262-3

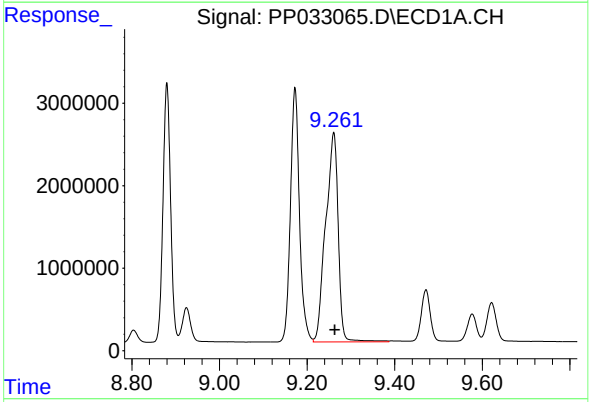
R.T.: 9.172 min
Delta R.T.: -0.003 min
Response: 44233121
Conc: 13149.60 ng/ml

**Instrument :**
ECD_P
**ClientSampleId :**
WOOSPK-057-0204



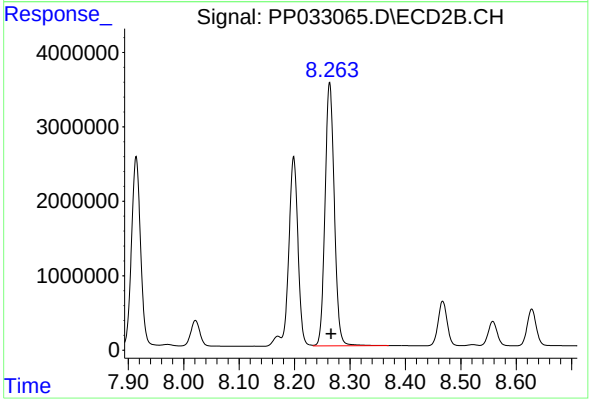

#38 AR-1262-3

R.T.: 8.198 min
Delta R.T.: -0.003 min
Response: 28644184
Conc: 16603.84 ng/ml



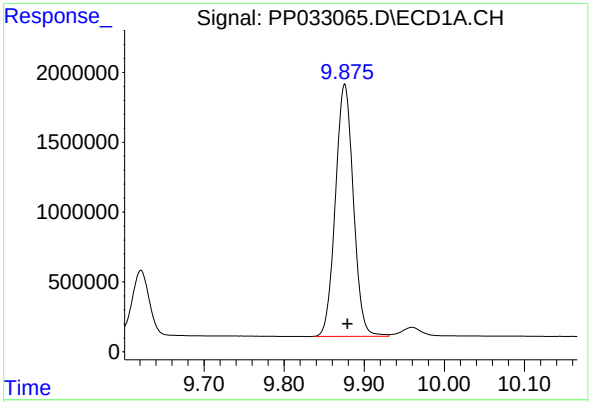

#39 AR-1262-4

R.T.: 9.261 min
Delta R.T.: -0.002 min
Response: 50375014
Conc: 18131.99 ng/ml




#39 AR-1262-4

R.T.: 8.263 min
Delta R.T.: -0.003 min
Response: 41226564
Conc: 13162.97 ng/ml




#40 AR-1262-5

R.T.: 9.876 min
Delta R.T.: -0.003 min
Response: 28138933
Conc: 17951.81 ng/ml

**Instrument :**
ECD_P
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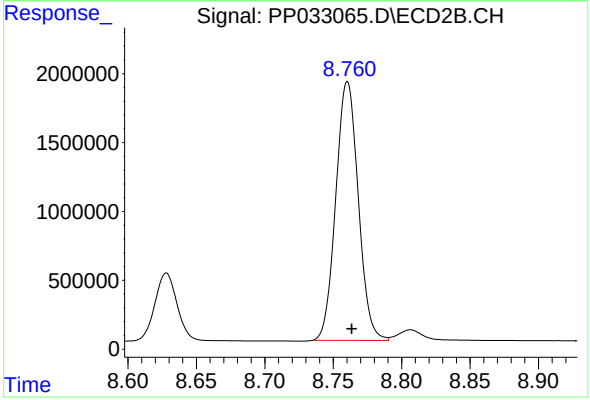


#40 AR-1262-5

R.T.: 8.760 min
Delta R.T.: -0.003 min
Response: 21499636
Conc: 16681.55 ng/ml