Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051821\
Data File : PP035997.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2021 5:32
Operator : DD\AJ
Sample : AR1268ICC050
Misc :
ALS Vial : 42 Sample Multiplier: 1

**Instrument :** ECD_P
**ClientSampleId :** AR1268ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 06:06:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 18 06:04:37 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... | 4.777 | 4.193 | 101170 | 161711 | 5.177 | 5.257 |
| 2) | SA Decachlor... | 10.605 | 9.422 | 126816 | 210504 | 5.821 | 5.898 |
| | Target Compounds | | | | | | |
| 41) | L9 AR-1268-1 | 9.206 | 8.340 | 123297 | 191476 | 61.757 | 57.351 |
| 42) | L9 AR-1268-2 | 9.297 | 8.406 | 109788 | 174948 | 58.575 | 55.984 |
| 43) | L9 AR-1268-3 | 9.504 | 8.605 | 94528 | 154930 | 58.663 | 58.808 |
| 44) | L9 AR-1268-4 | 9.919 | 8.896 | 34465 | 59740 | 50.894 | 54.211 |
| 45) | L9 AR-1268-5 | 10.300 | 9.181 | 271899 | 444795 | 59.048 | 57.634 |

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

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Acq On : 18 May 2021 5:32
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**Instrument :**
ECD_P
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AR1268ICC050

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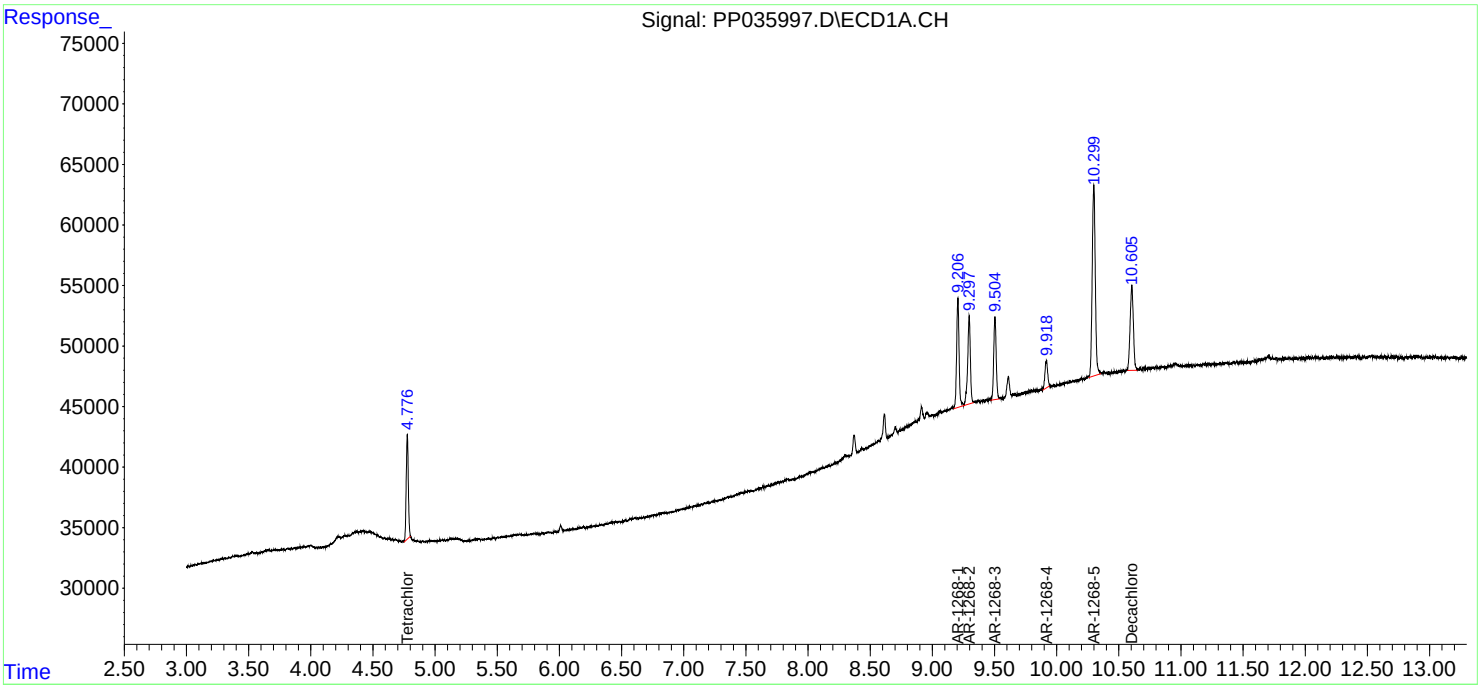
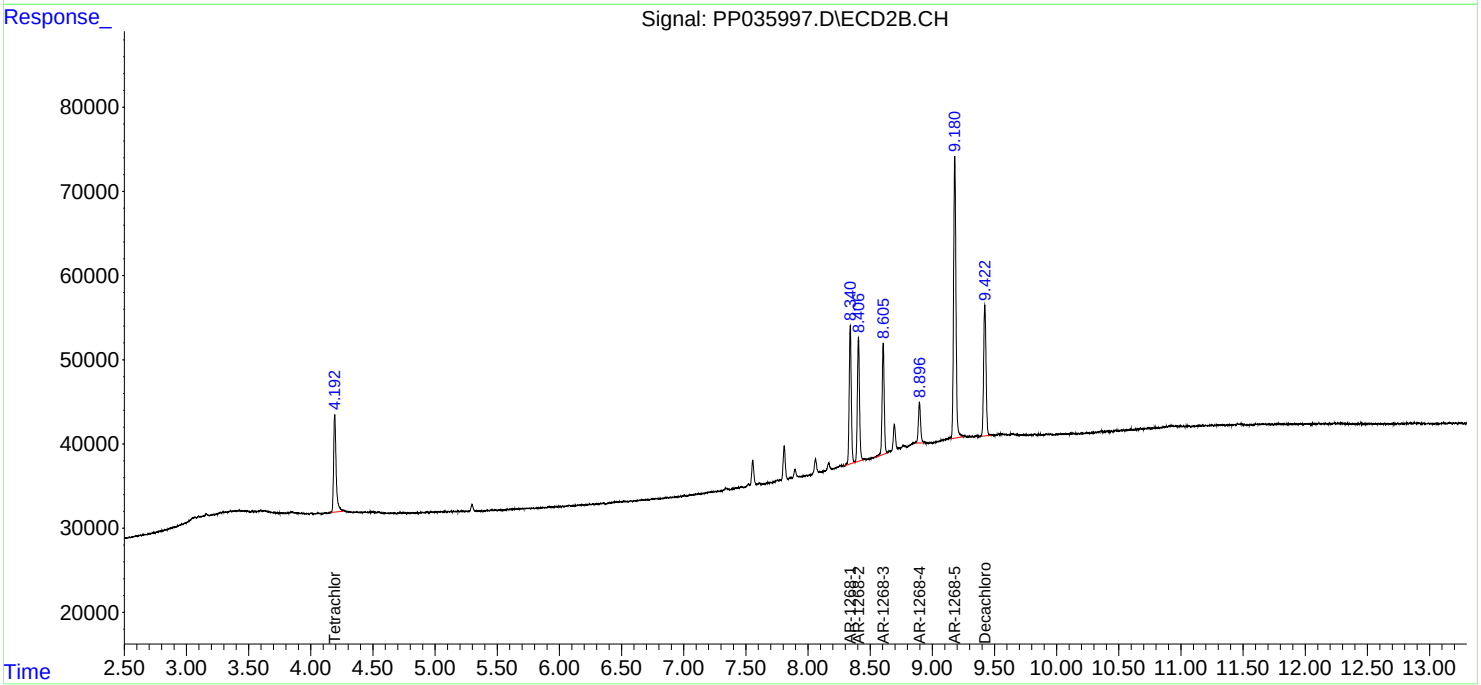
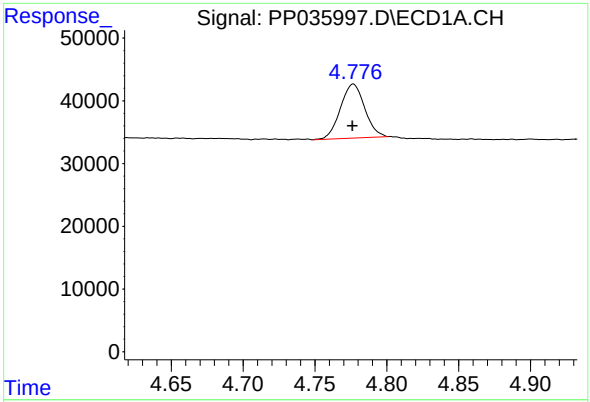


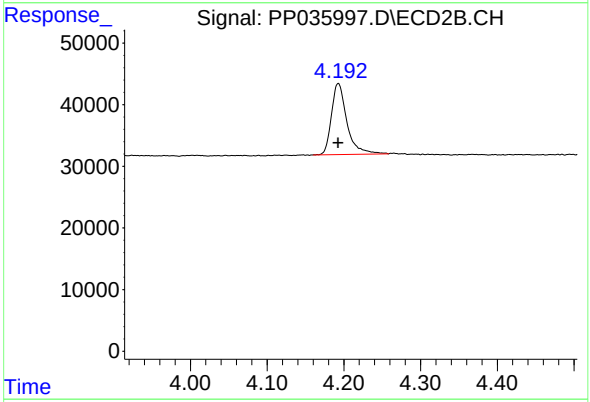






#1 Tetrachloro-m-xylene

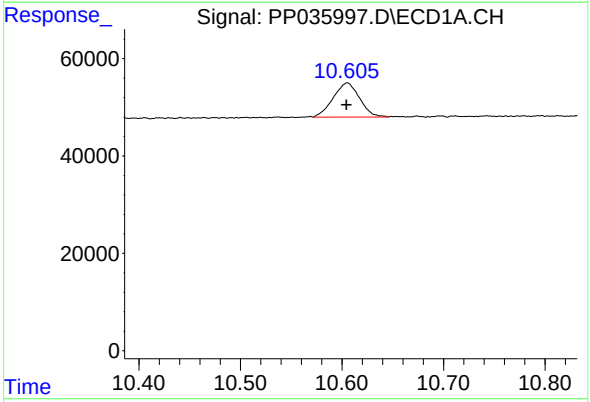
R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 101170
Conc: 5.18 ng/ml

**Instrument :**
ECD_P
**ClientSampleId :**
AR1268ICC050



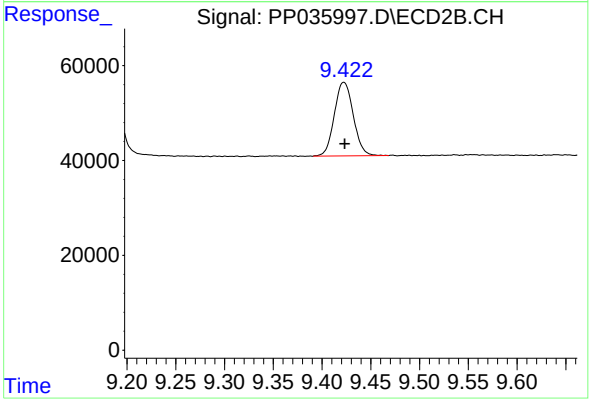

#1 Tetrachloro-m-xylene

R.T.: 4.193 min
Delta R.T.: 0.000 min
Response: 161711
Conc: 5.26 ng/ml



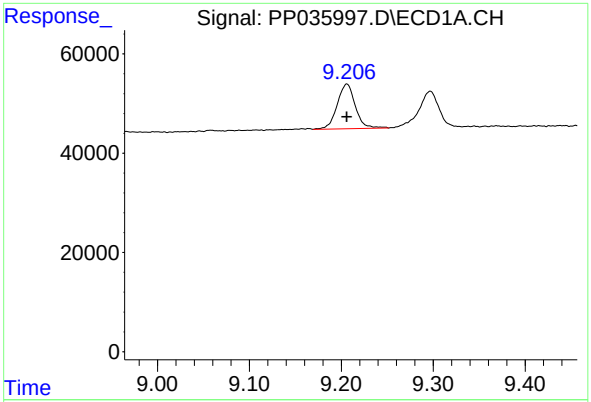

#2 Decachlorobiphenyl

R.T.: 10.605 min
Delta R.T.: 0.000 min
Response: 126816
Conc: 5.82 ng/ml




#2 Decachlorobiphenyl

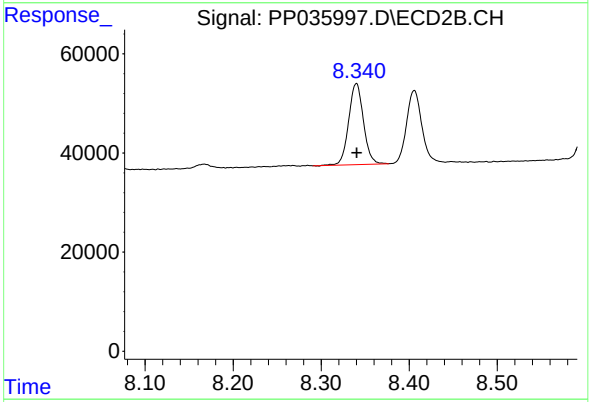
R.T.: 9.422 min
Delta R.T.: 0.000 min
Response: 210504
Conc: 5.90 ng/ml




#41 AR-1268-1

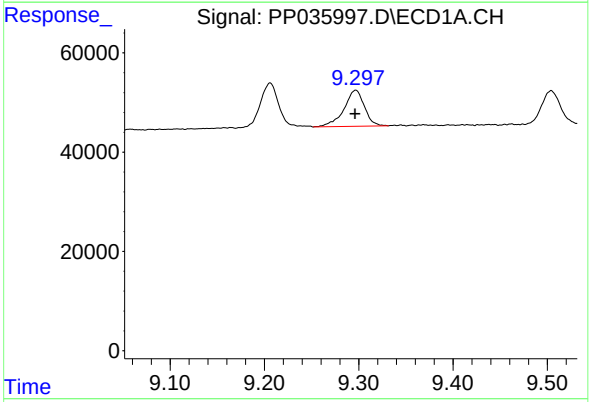
R.T.: 9.206 min
Delta R.T.: 0.000 min
Response: 123297
Conc: 61.76 ng/ml

**Instrument :**
ECD_P
**ClientSampleId :**
AR1268ICC050



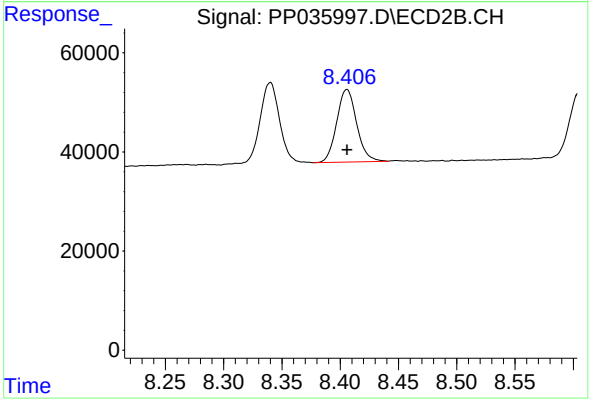

#41 AR-1268-1

R.T.: 8.340 min
Delta R.T.: 0.000 min
Response: 191476
Conc: 57.35 ng/ml



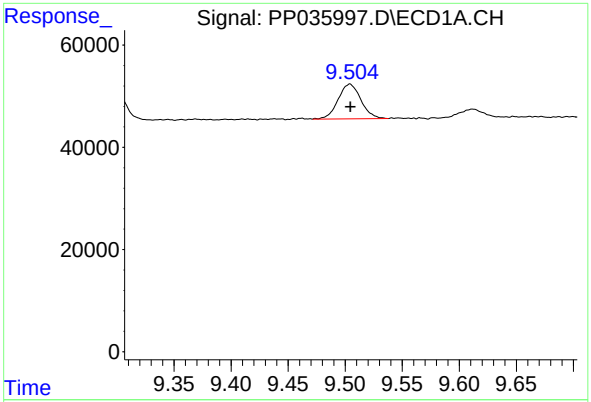

#42 AR-1268-2

R.T.: 9.297 min
Delta R.T.: 0.000 min
Response: 109788
Conc: 58.57 ng/ml




#42 AR-1268-2

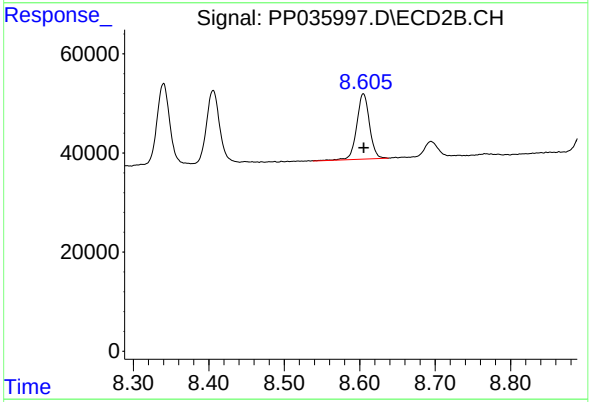
R.T.: 8.406 min
Delta R.T.: 0.000 min
Response: 174948
Conc: 55.98 ng/ml




#43 AR-1268-3

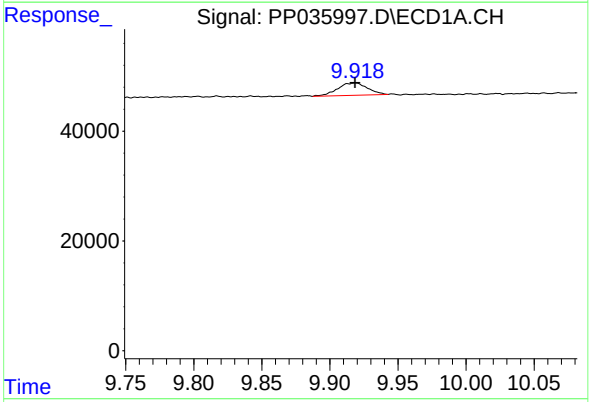
R.T.: 9.504 min
Delta R.T.: 0.000 min
Response: 94528
Conc: 58.66 ng/ml

**Instrument :**
ECD_P
**ClientSampleId :**
AR1268ICC050



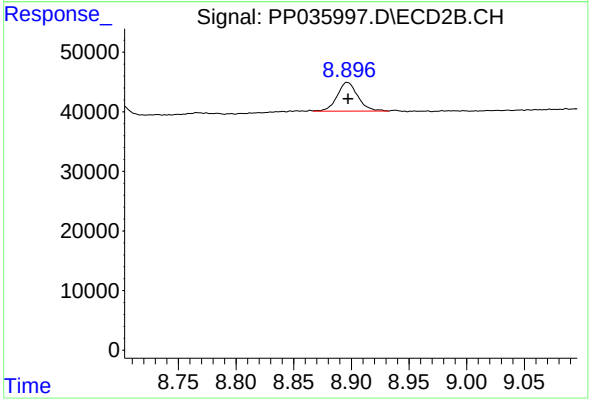

#43 AR-1268-3

R.T.: 8.605 min
Delta R.T.: 0.000 min
Response: 154930
Conc: 58.81 ng/ml



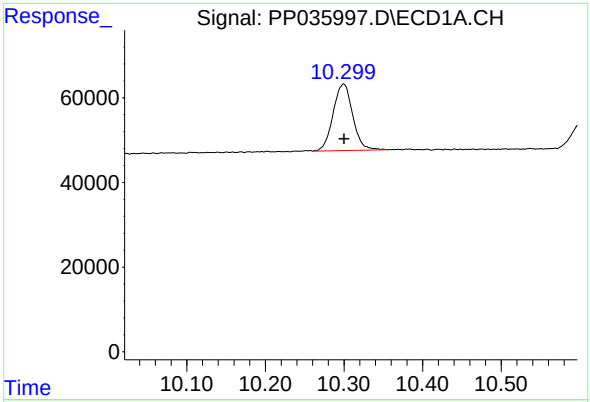

#44 AR-1268-4

R.T.: 9.919 min
Delta R.T.: 0.000 min
Response: 34465
Conc: 50.89 ng/ml




#44 AR-1268-4

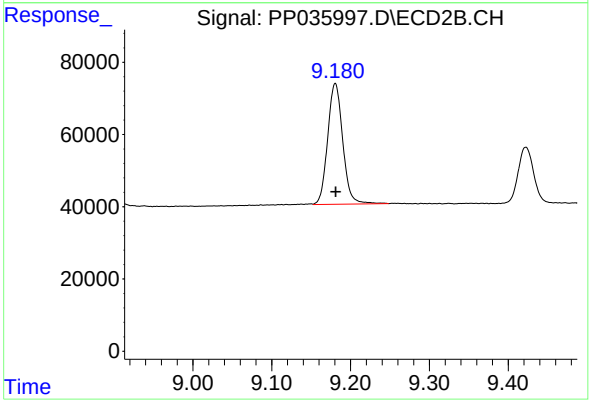
R.T.: 8.896 min
Delta R.T.: 0.000 min
Response: 59740
Conc: 54.21 ng/ml




#45 AR-1268-5

R.T.: 10.300 min
Delta R.T.: 0.000 min
Response: 271899
Conc: 59.05 ng/ml

**Instrument :**
ECD_P
**ClientSampleId :**
AR1268ICC050




#45 AR-1268-5

R.T.: 9.181 min
Delta R.T.: 0.000 min
Response: 444795
Conc: 57.63 ng/ml