Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080221\
Data File : PP037926.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Aug 2021 2:15
Operator : AJ\MA
Sample : AR1254ICV500
Misc :
ALS Vial : 38 Sample Multiplier: 1

**Instrument :** ECD_P
**ClientSampleId :** ICVPP080221AR1254

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 03:55:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080221.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 03 03:54:45 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... | 4.894 | 3.879 | 2385297 | 1335697 | 50.795 | 51.239 |
| 2) | SA Decachlor... | 10.886 | 9.153 | 1296352 | 1258234 | 50.696 | 51.084 |
| | Target Compounds | | | | | | |
| 26) | L6 AR-1254-1 | 7.122 | 5.996 | 763849 | 660869 | 487.155 | 501.584 |
| 27) | L6 AR-1254-2 | 7.352 | 6.157 | 1155264 | 577755 | 492.954 | 506.690 |
| 28) | L6 AR-1254-3 | 7.734 | 6.574 | 1204094 | 949023 | 489.293 | 505.223 |
| 29) | L6 AR-1254-4 | 8.030 | 6.815 | 853605 | 608675 | 504.808 | 510.985 |
| 30) | L6 AR-1254-5 | 8.458 | 7.243 | 871940 | 835217 | 503.287 | 513.460 |

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

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080221\
Data File : PP037926.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Aug 2021 2:15
Operator : AJ\MA
Sample : AR1254ICV500
Misc :
ALS Vial : 38 Sample Multiplier: 1

**Instrument :**
ECD_P
**ClientSampleId :**
ICVPP080221AR1254

Integration File signal 1: autoint1.e
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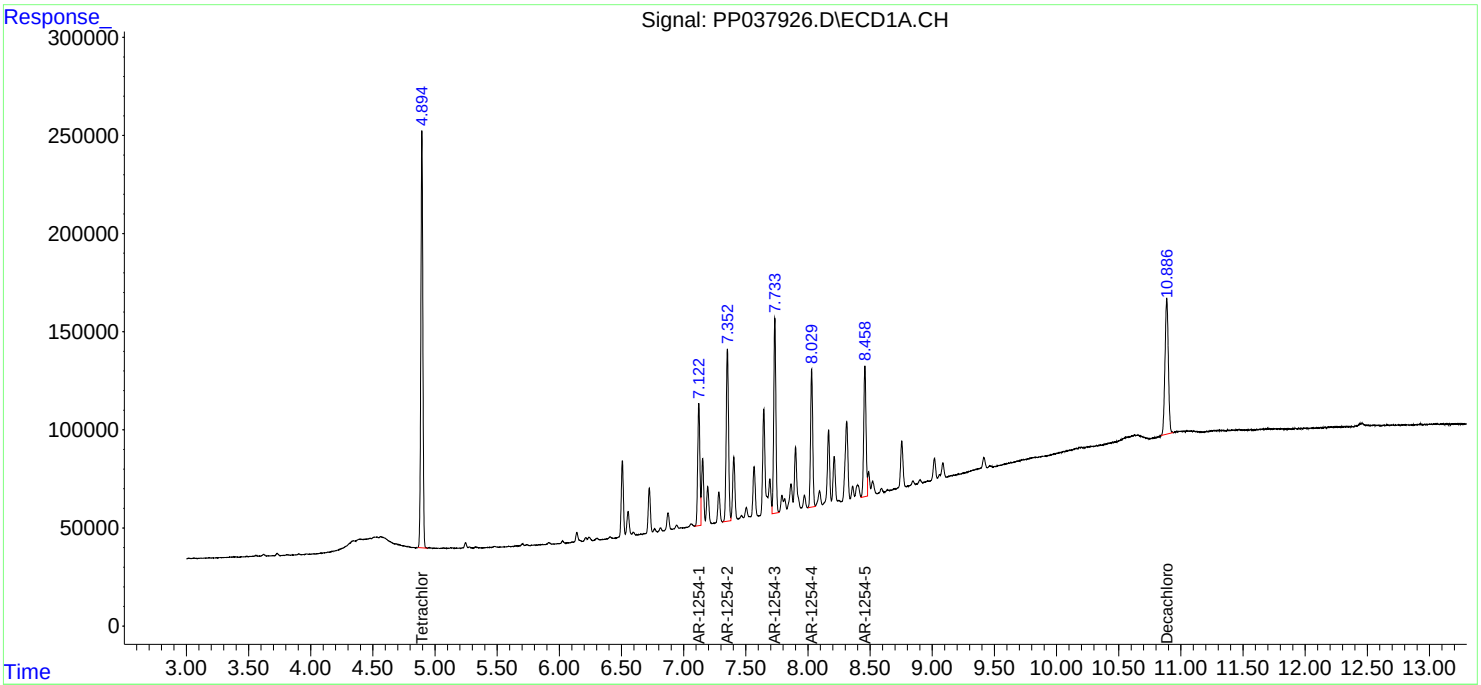
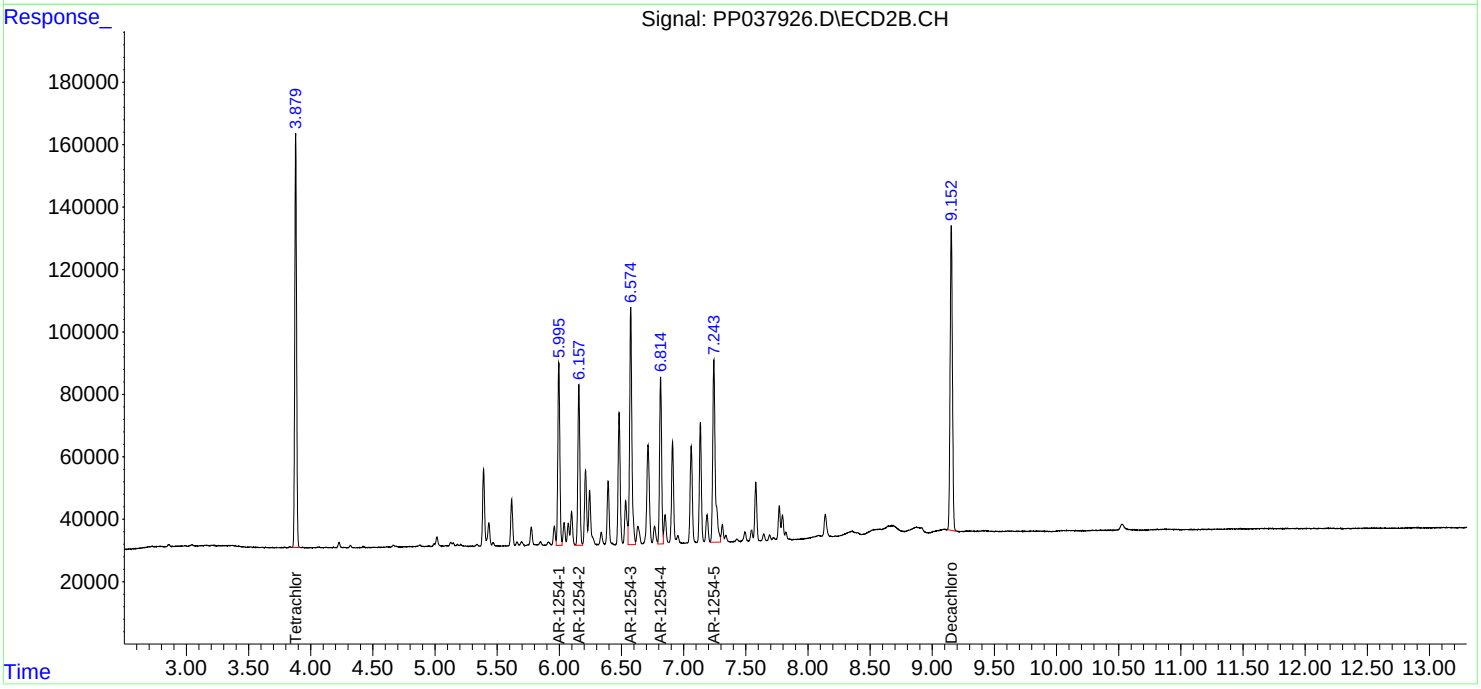
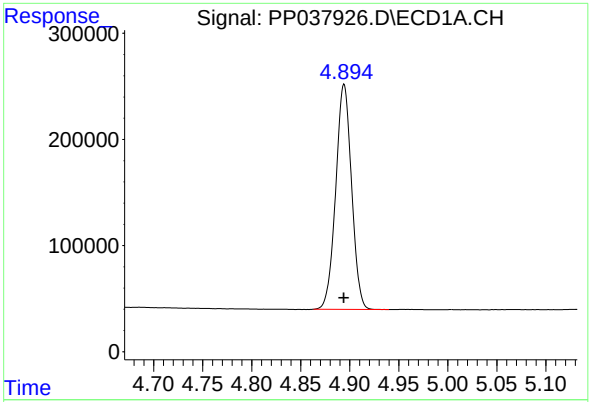
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



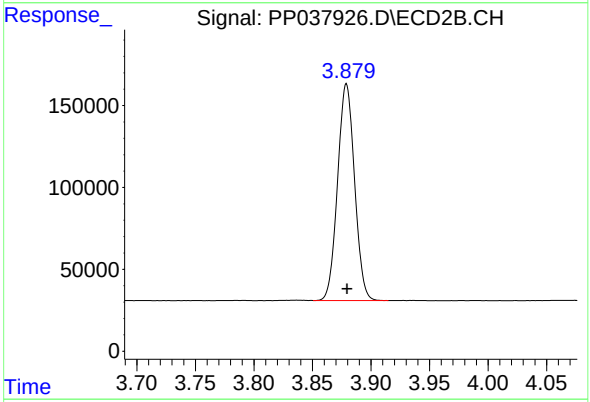






#1 Tetrachloro-m-xylene

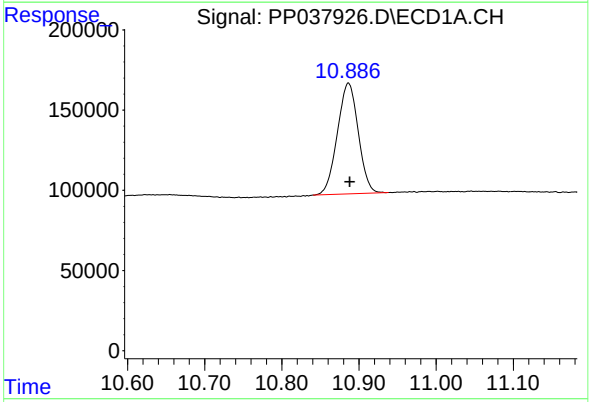
R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 2385297
Conc: 50.79 ng/ml

**Instrument :**
ECD_P
**ClientSampleId :**
ICVPP080221AR1254



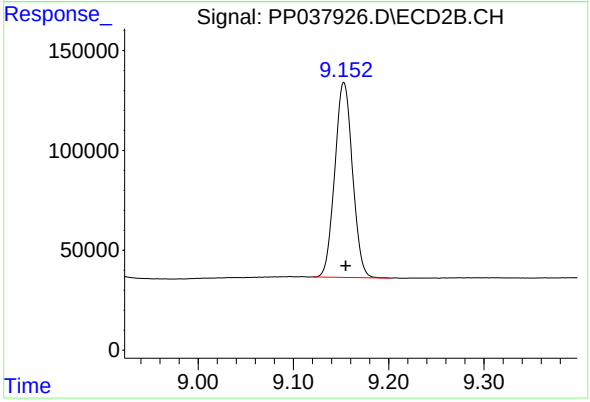

#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: 0.000 min
Response: 1335697
Conc: 51.24 ng/ml



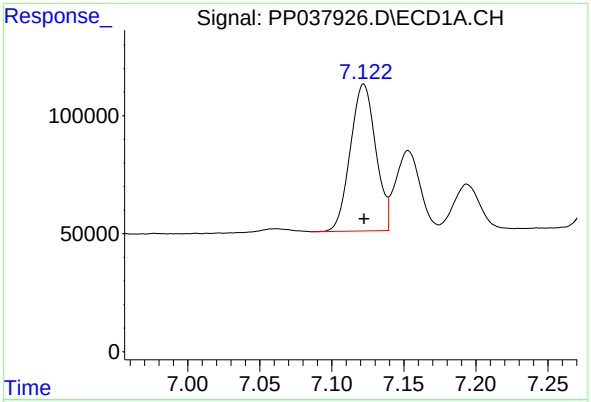

#2 Decachlorobiphenyl

R.T.: 10.886 min
Delta R.T.: -0.002 min
Response: 1296352
Conc: 50.70 ng/ml




#2 Decachlorobiphenyl

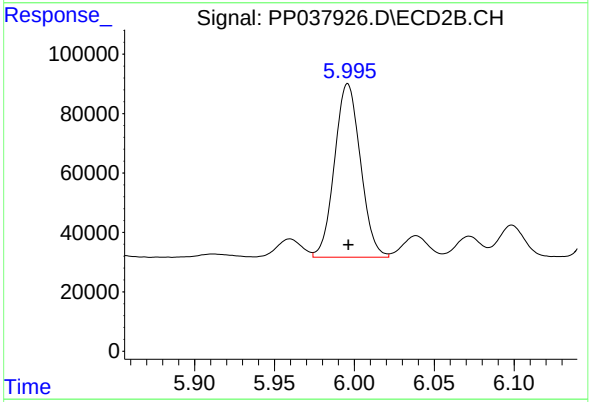
R.T.: 9.153 min
Delta R.T.: -0.002 min
Response: 1258234
Conc: 51.08 ng/ml




#26 AR-1254-1

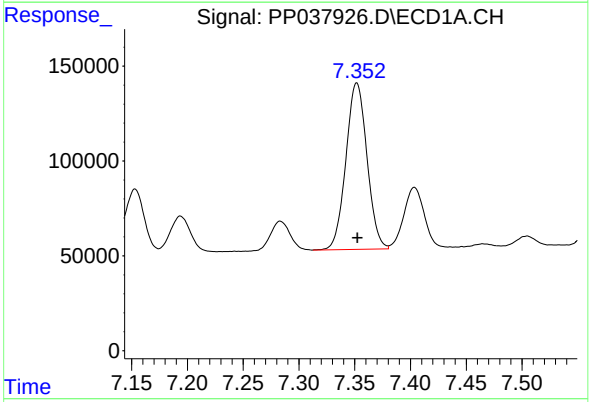
R.T.: 7.122 min
Delta R.T.: 0.000 min
Response: 763849
Conc: 487.15 ng/ml

**Instrument :**
ECD_P
**ClientSampleId :**
ICVPP080221AR1254



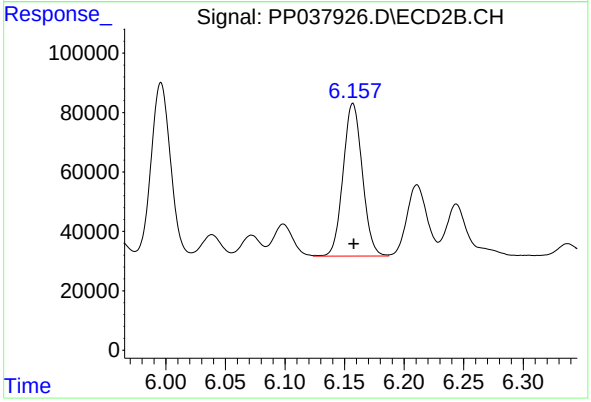

#26 AR-1254-1

R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 660869
Conc: 501.58 ng/ml



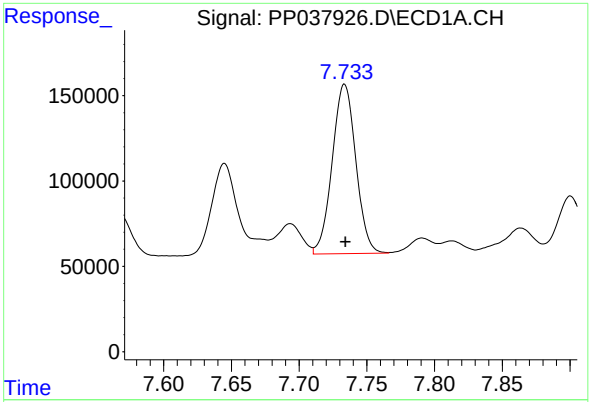

#27 AR-1254-2

R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 1155264
Conc: 492.95 ng/ml




#27 AR-1254-2

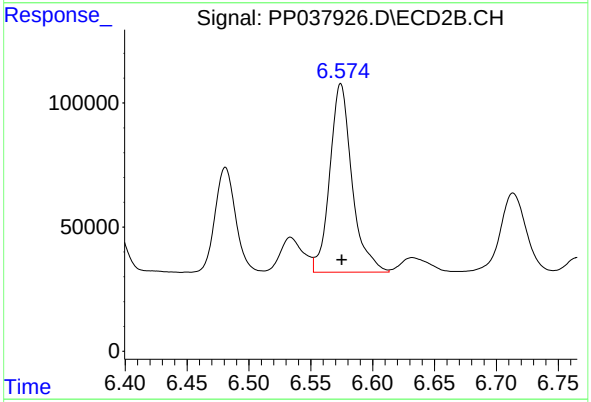
R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 577755
Conc: 506.69 ng/ml




#28 AR-1254-3

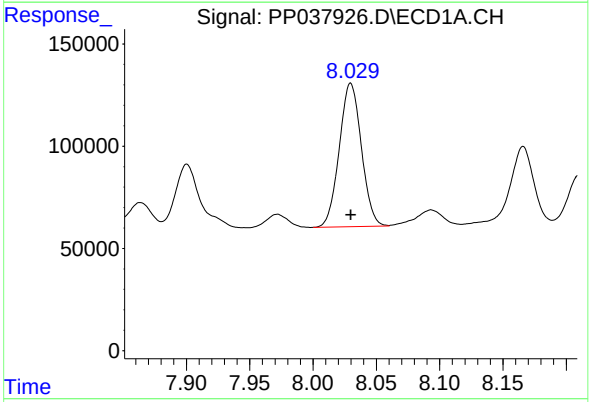
R.T.: 7.734 min
Delta R.T.: 0.000 min
Response: 1204094
Conc: 489.29 ng/ml

**Instrument :**
ECD_P
**ClientSampleId :**
ICVPP080221AR1254



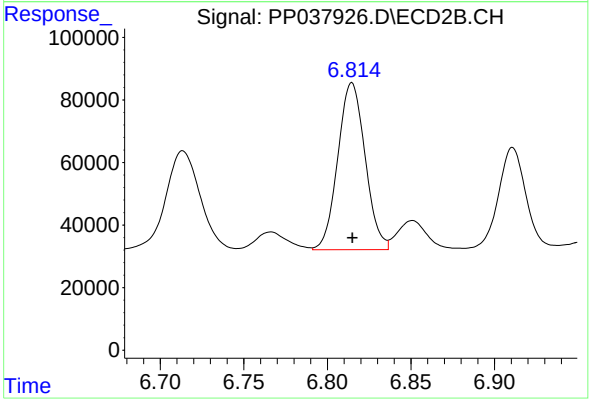

#28 AR-1254-3

R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 949023
Conc: 505.22 ng/ml



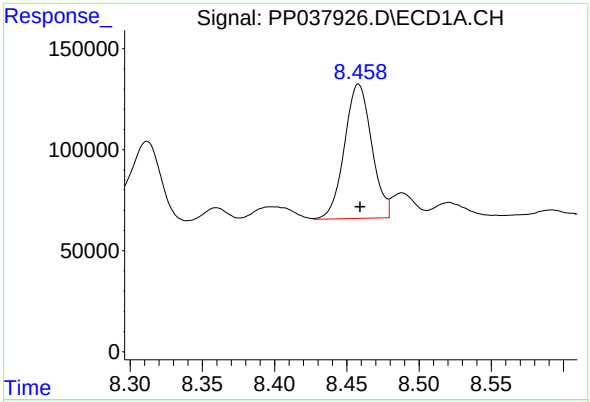

#29 AR-1254-4

R.T.: 8.030 min
Delta R.T.: 0.000 min
Response: 853605
Conc: 504.81 ng/ml




#29 AR-1254-4

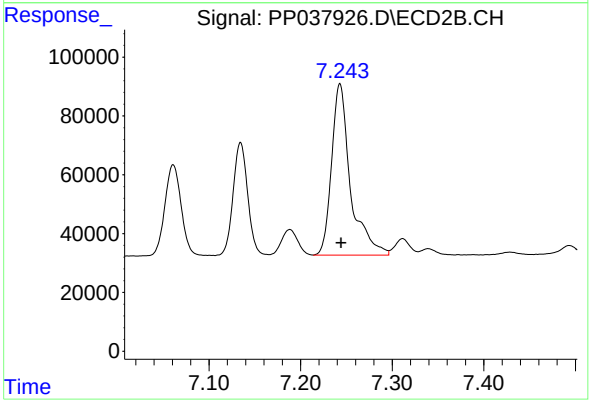
R.T.: 6.815 min
Delta R.T.: 0.000 min
Response: 608675
Conc: 510.99 ng/ml




#30 AR-1254-5

R.T.: 8.458 min
Delta R.T.: -0.001 min
Response: 871940
Conc: 503.29 ng/ml

**Instrument :**
ECD_P
**ClientSampleId :**
ICVPP080221AR1254




#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.001 min
Response: 835217
Conc: 513.46 ng/ml