Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042219\
Data File : PO055535.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Apr 2019 22:35
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

**Instrument :** ECD_O
**ClientSampleId :**

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 10:11:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
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... | 4.288 | 3.601 | 605224 | 636336 | 17.439 | 19.940 | |
| 2) | SA Decachlor... | 9.898 | 8.560 | 654241 | 492183 | 13.271 | 15.454 | |
| | Target Compounds | | | | | | | |
| 8) | L2 AR-1221-1 | 0.000 | 3.897 | 0 | 9366 | N.D. | 24.089 | # |
| 9) | L2 AR-1221-2 | 4.592 | 3.897 | 8572 | 9366 | 25.277 | 31.241 | |
| 35) | L7 AR-1260-5 | 8.154 | 0.000 | 4370 | 0 | 0.788 | N.D. | # |
| 37) | L8 AR-1262-2 | 8.154 | 0.000 | 4370 | 0 | 0.738 | N.D. | # |

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

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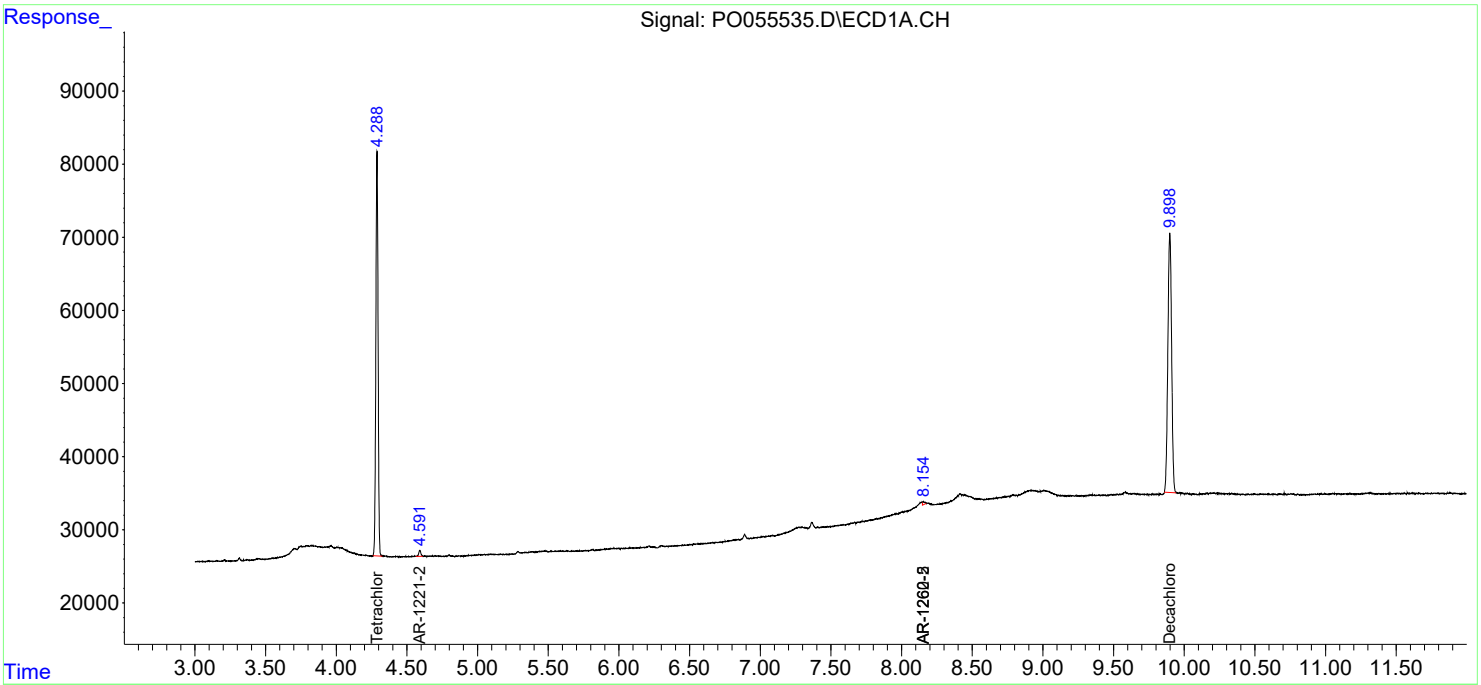
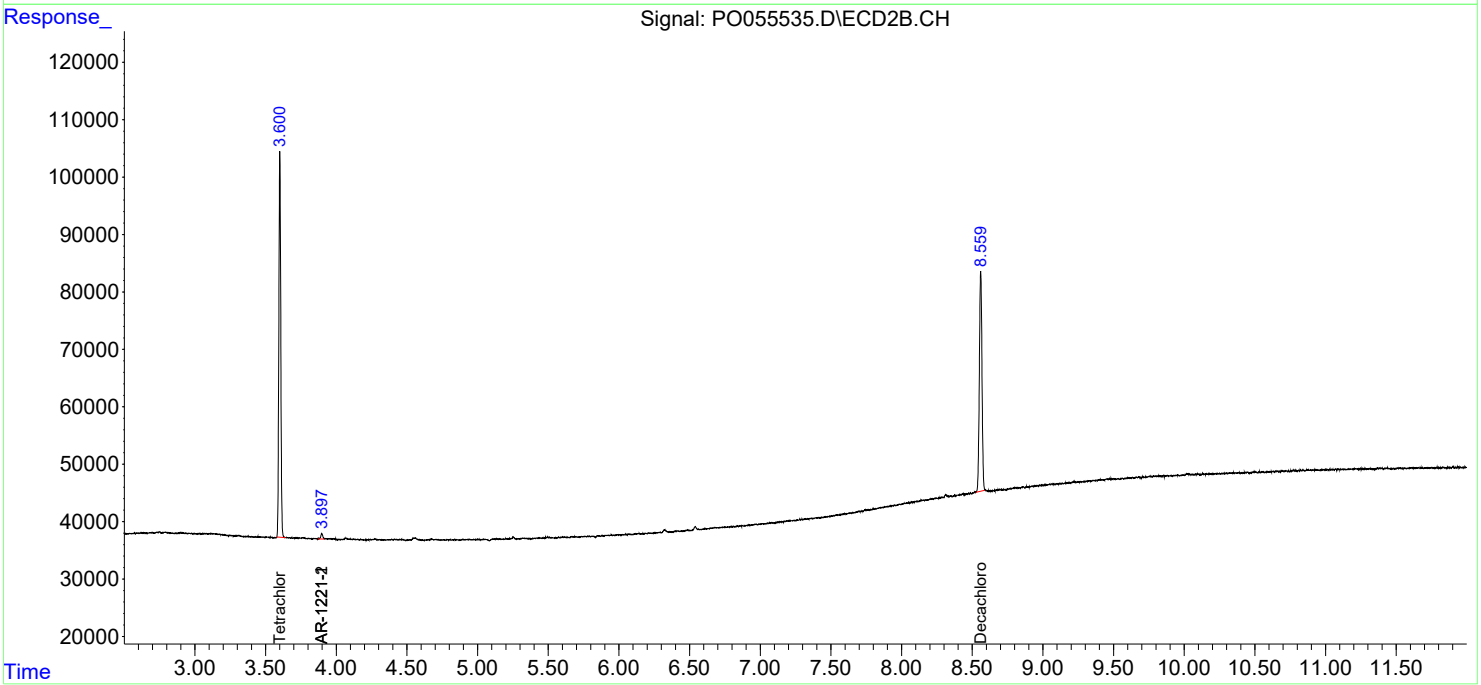
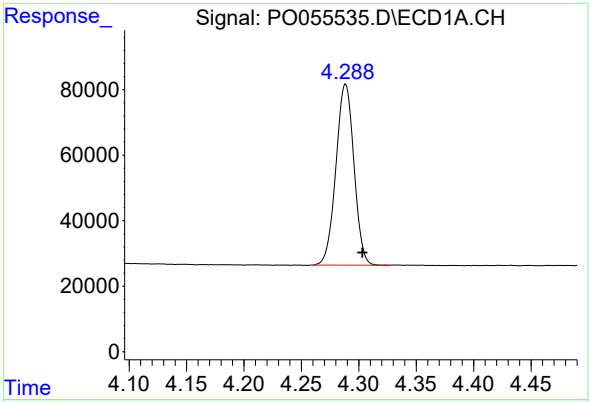


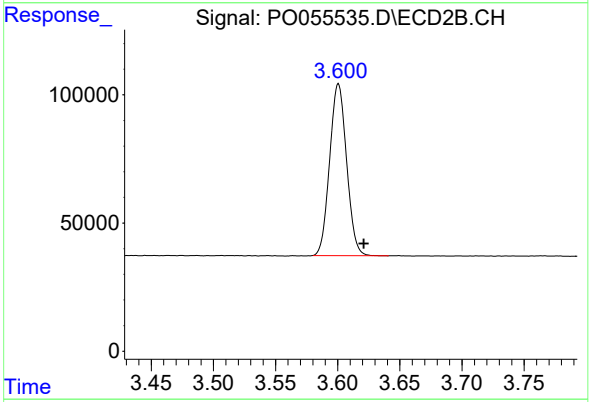






#1 Tetrachloro-m-xylene

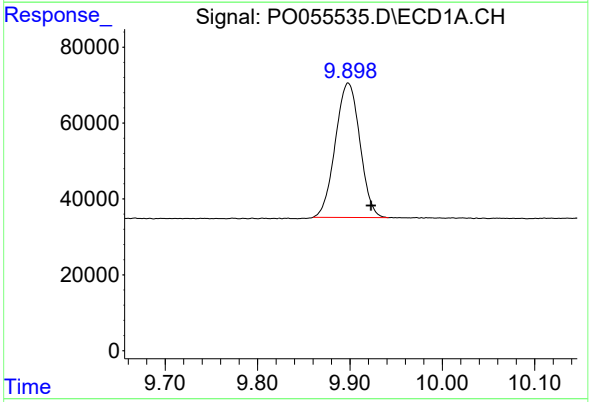
R.T.: 4.288 min
Delta R.T.: -0.015 min
Response: 605224
Conc: 17.44 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**



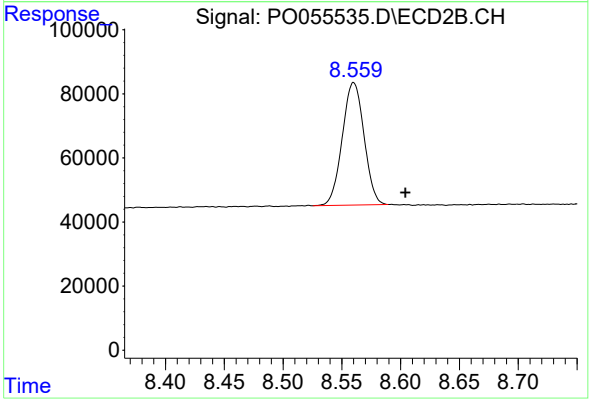

#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.020 min
Response: 636336
Conc: 19.94 ng/ml



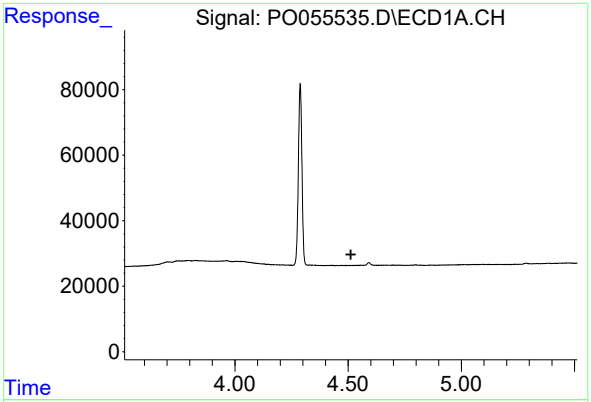

#2 Decachlorobiphenyl

R.T.: 9.898 min
Delta R.T.: -0.025 min
Response: 654241
Conc: 13.27 ng/ml




#2 Decachlorobiphenyl

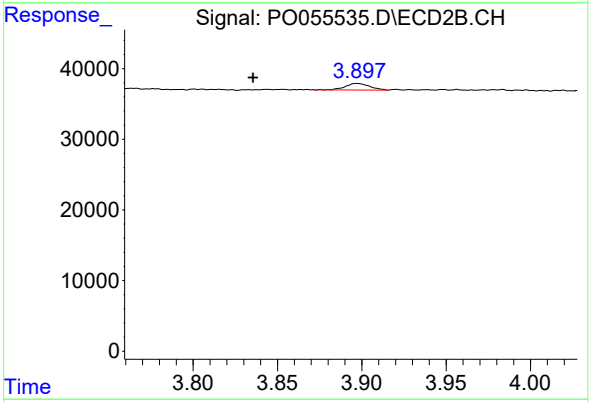
R.T.: 8.560 min
Delta R.T.: -0.044 min
Response: 492183
Conc: 15.45 ng/ml




#8 AR-1221-1

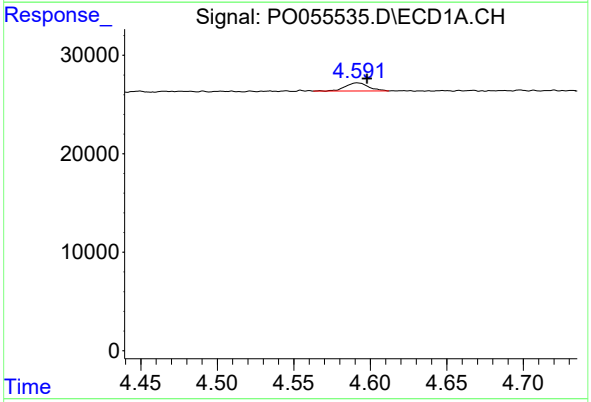
R.T.: 0.000 min
Exp R.T. : 4.512 min
Response: 0
Conc: N.D.

**Instrument :**
ECD_O
**ClientSampleId :**



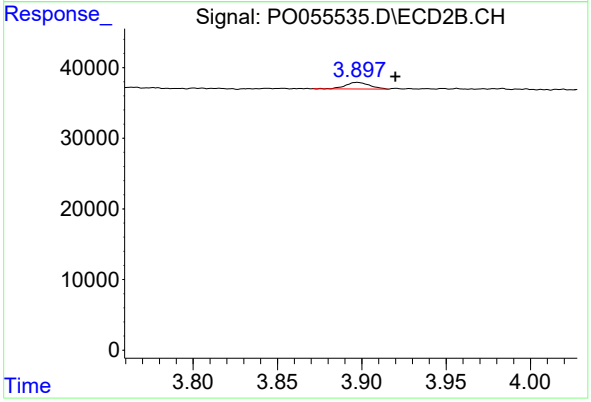

#8 AR-1221-1

R.T.: 3.897 min
Delta R.T.: 0.062 min
Response: 9366
Conc: 24.09 ng/ml



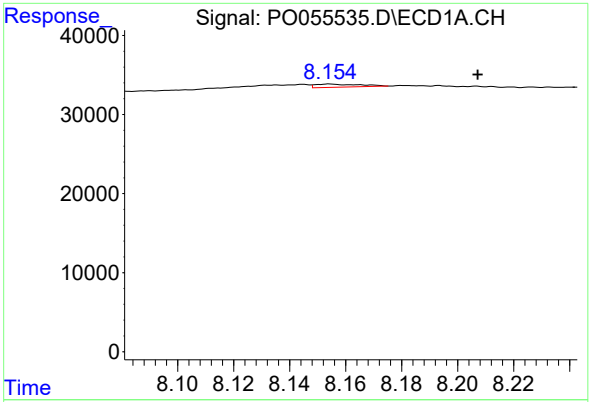

#9 AR-1221-2

R.T.: 4.592 min
Delta R.T.: -0.006 min
Response: 8572
Conc: 25.28 ng/ml




#9 AR-1221-2

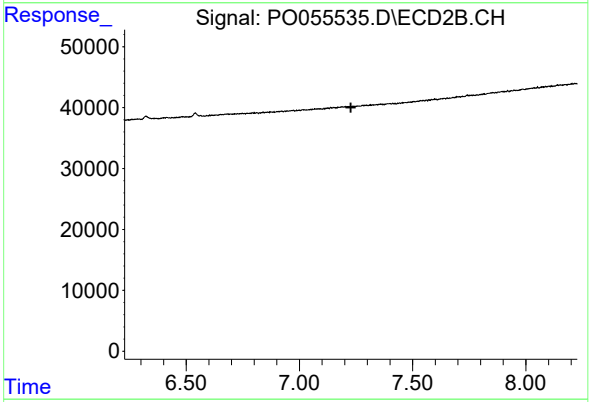
R.T.: 3.897 min
Delta R.T.: -0.022 min
Response: 9366
Conc: 31.24 ng/ml




#35 AR-1260-5

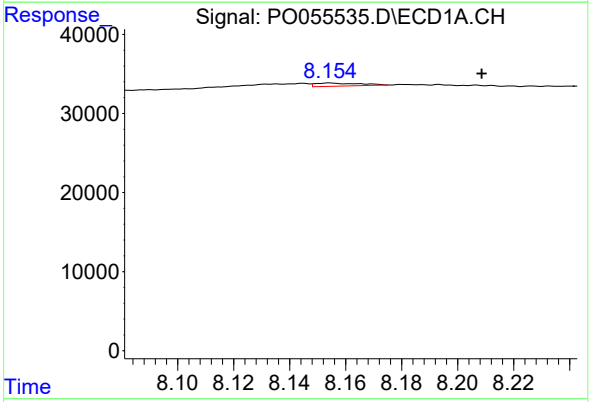
R.T.: 8.154 min
Delta R.T.: -0.053 min
Response: 4370
Conc: 0.79 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**



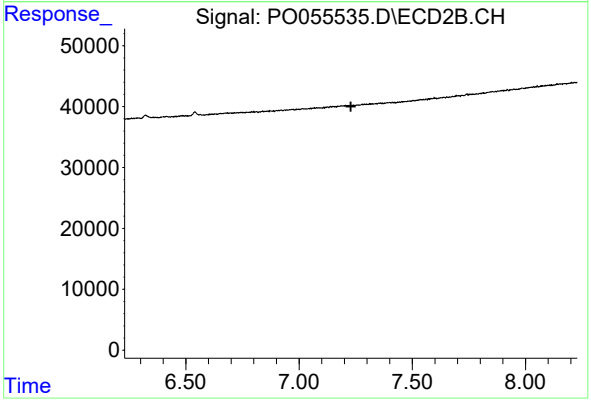

#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.227 min
Response: 0
Conc: N.D.




#37 AR-1262-2

R.T.: 8.154 min
Delta R.T.: -0.054 min
Response: 4370
Conc: 0.74 ng/ml




#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.229 min
Response: 0
Conc: N.D.