

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041719\  
 Data File : P0055415.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Apr 2019 22:02  
 Operator : SM/SJ  
 Sample : K2441-03  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 TP-18-S

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 18 01:01:20 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0032519.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...          | 4.291 | 3.603 | 668456 | 709555 | 19.261 | 22.234   |
| 2) SA Decachlor...          | 9.901 | 8.566 | 568861 | 427925 | 11.539 | 13.436   |
| Target Compounds            |       |       |        |        |        |          |
| 8) L2 AR-1221-1             | 0.000 | 3.901 | 0      | 11644  | N.D.   | 29.950 # |
| 9) L2 AR-1221-2             | 4.595 | 3.901 | 9514   | 11644  | 28.055 | 38.842 # |
| 34) L7 AR-1260-4            | 7.879 | 7.020 | 9327   | 16762  | 3.372  | 7.876 #  |
| 35) L7 AR-1260-5            | 0.000 | 7.199 | 0      | 9305   | N.D.   | 1.943 #  |
| 37) L8 AR-1262-2            | 0.000 | 7.199 | 0      | 9305   | N.D.   | 1.898 #  |
| -----                       |       |       |        |        |        |          |

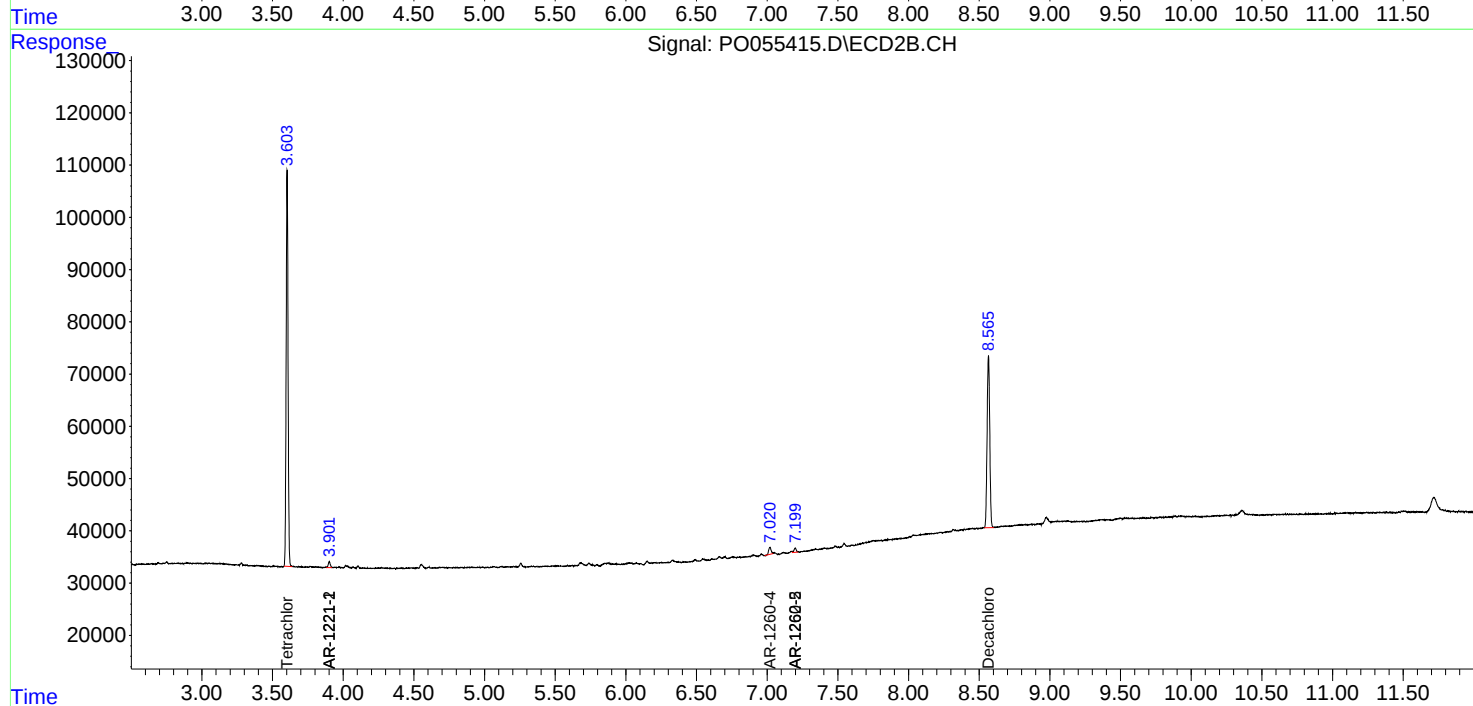
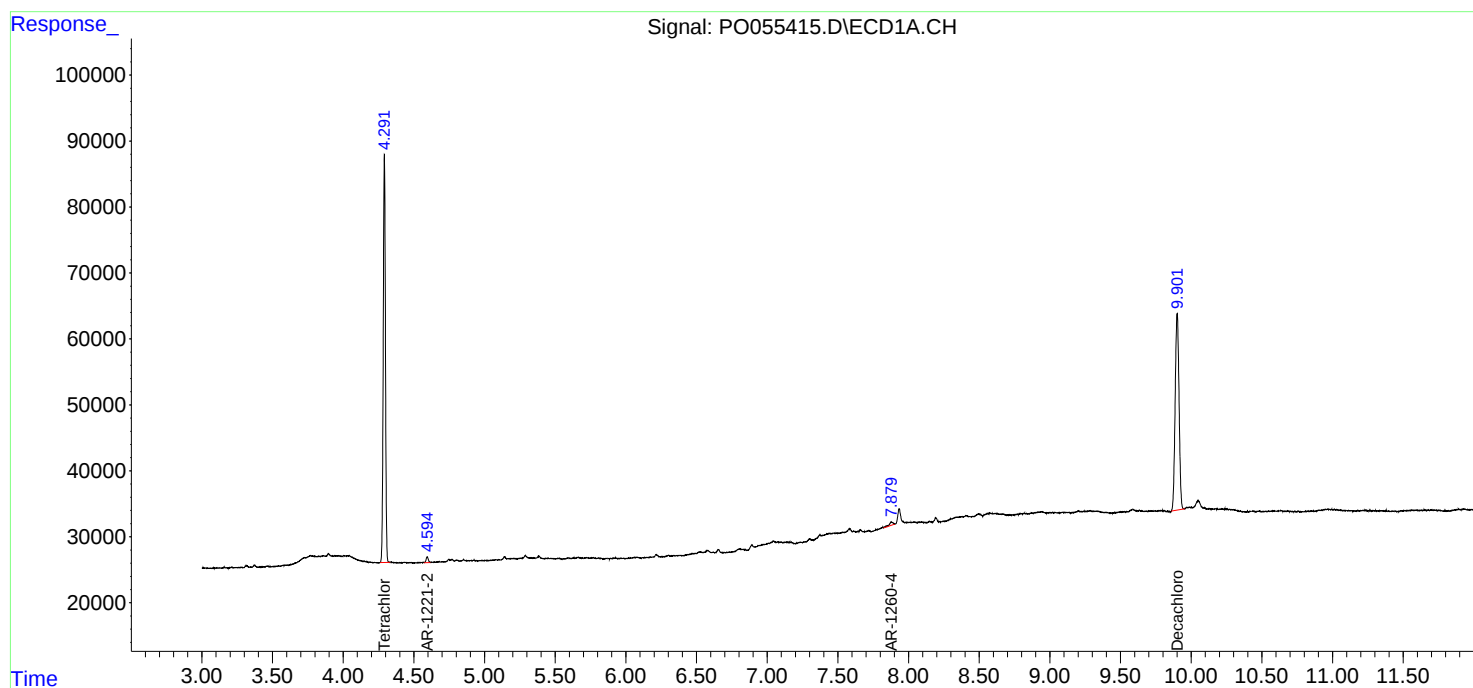
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

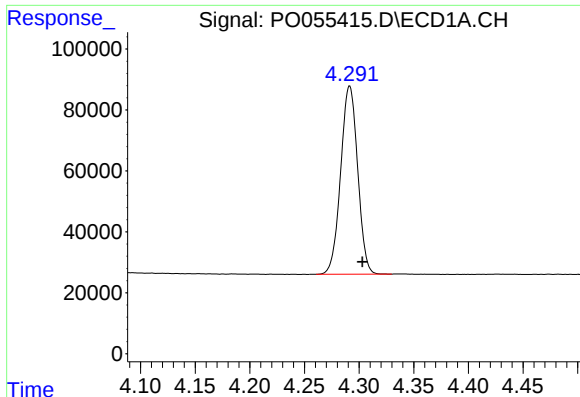
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Data File : P0055415.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
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ALS Vial : 21 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
TP-18-S

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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

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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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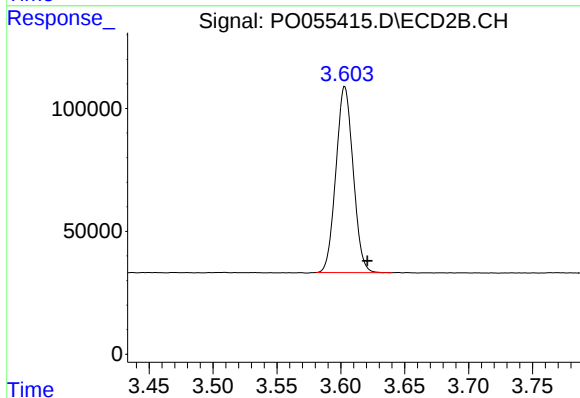




#1 Tetrachloro-m-xylene

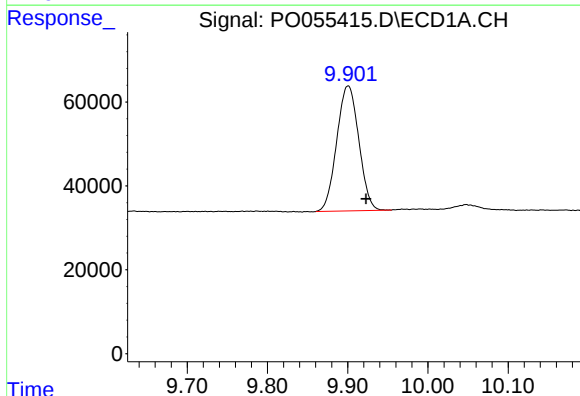
R.T.: 4.291 min  
Delta R.T.: -0.012 min  
Response: 668456  
Conc: 19.26 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-18-S



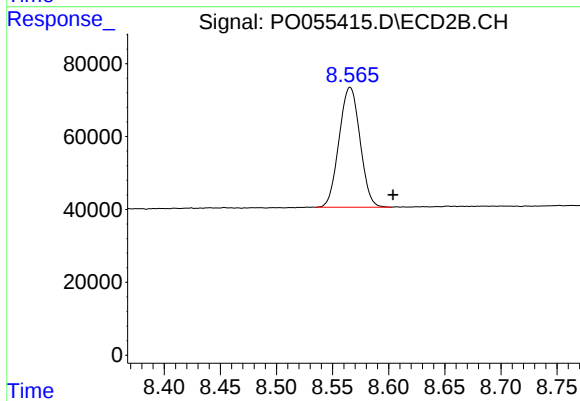
#1 Tetrachloro-m-xylene

R.T.: 3.603 min  
Delta R.T.: -0.018 min  
Response: 709555  
Conc: 22.23 ng/ml



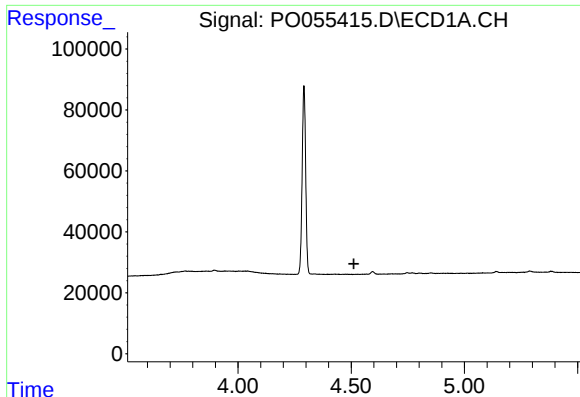
#2 Decachlorobiphenyl

R.T.: 9.901 min  
Delta R.T.: -0.022 min  
Response: 568861  
Conc: 11.54 ng/ml



#2 Decachlorobiphenyl

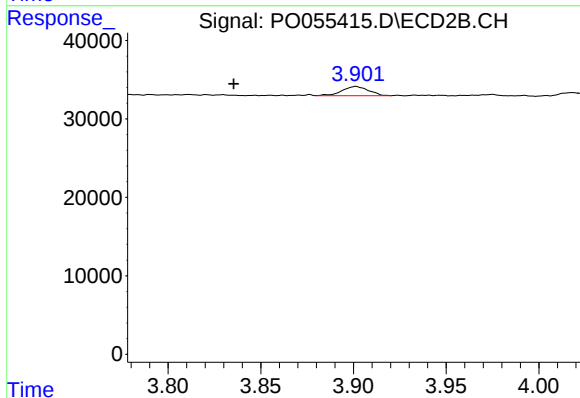
R.T.: 8.566 min  
Delta R.T.: -0.038 min  
Response: 427925  
Conc: 13.44 ng/ml



#8 AR-1221-1

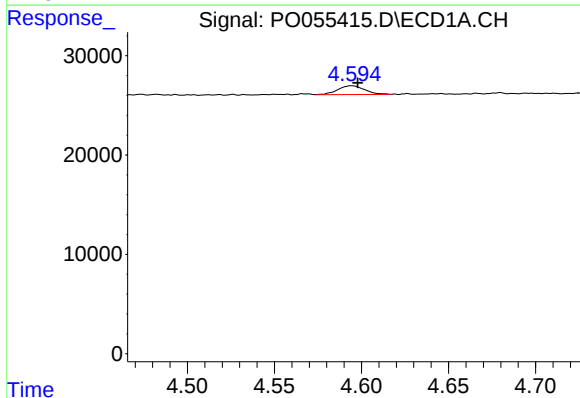
R.T.: 0.000 min  
Exp R.T.: 4.512 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
TP-18-S



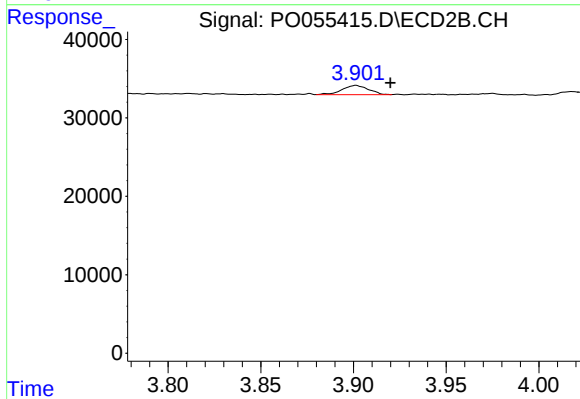
#8 AR-1221-1

R.T.: 3.901 min  
Delta R.T.: 0.066 min  
Response: 11644  
Conc: 29.95 ng/ml



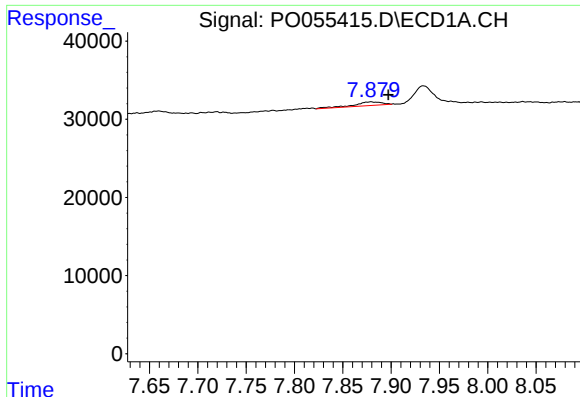
#9 AR-1221-2

R.T.: 4.595 min  
Delta R.T.: -0.003 min  
Response: 9514  
Conc: 28.06 ng/ml



#9 AR-1221-2

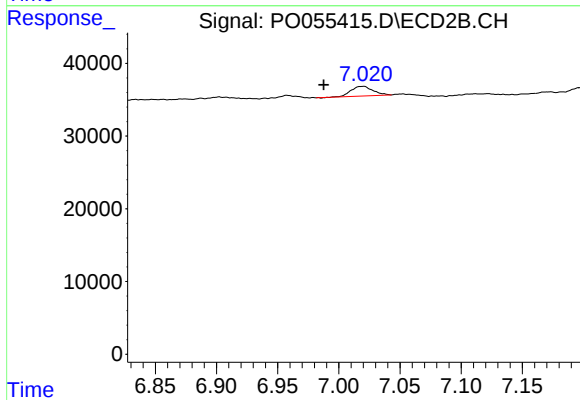
R.T.: 3.901 min  
Delta R.T.: -0.018 min  
Response: 11644  
Conc: 38.84 ng/ml



#34 AR-1260-4

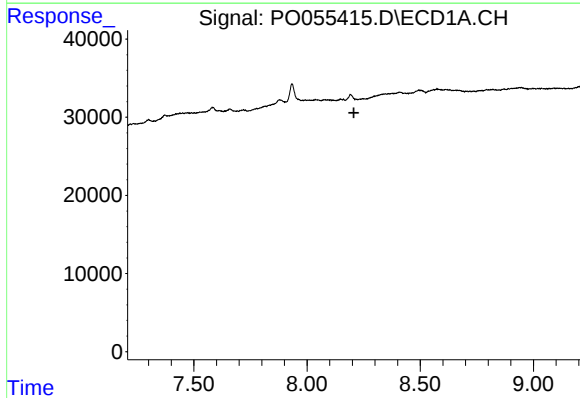
R.T.: 7.879 min  
Delta R.T.: -0.018 min  
Response: 9327  
Conc: 3.37 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-18-S



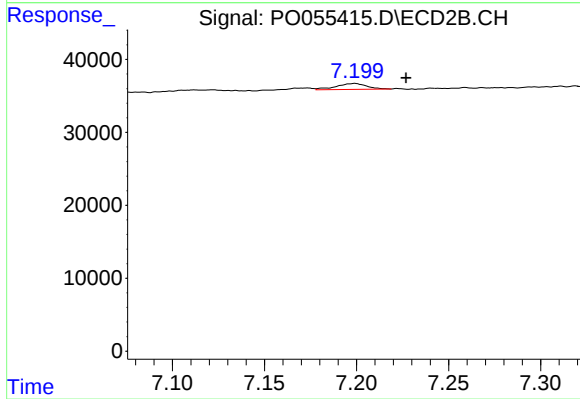
#34 AR-1260-4

R.T.: 7.020 min  
Delta R.T.: 0.033 min  
Response: 16762  
Conc: 7.88 ng/ml



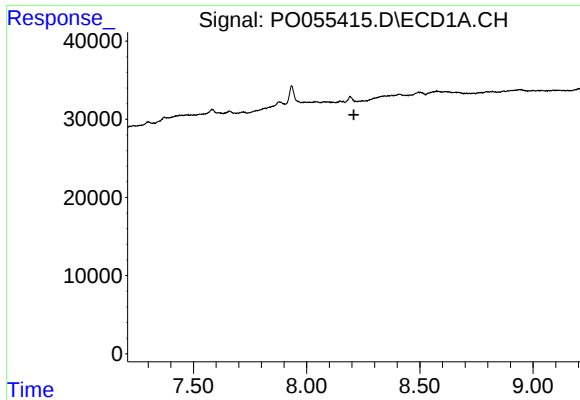
#35 AR-1260-5

R.T.: 0.000 min  
Exp R.T. : 8.207 min  
Response: 0  
Conc: N.D.



#35 AR-1260-5

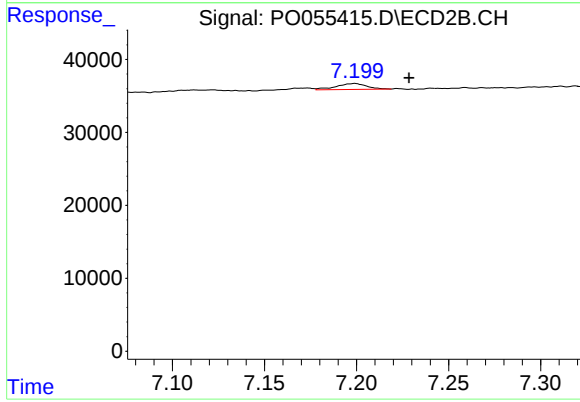
R.T.: 7.199 min  
Delta R.T.: -0.028 min  
Response: 9305  
Conc: 1.94 ng/ml



#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T.: 8.209 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
TP-18-S



#37 AR-1262-2

R.T.: 7.199 min  
Delta R.T.: -0.029 min  
Response: 9305  
Conc: 1.90 ng/ml