

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031519\  
 Data File : P0054420.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Mar 2019 16:01  
 Operator : SM/SJ  
 Sample : PB117906BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PB117906BL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 15 22:52:28 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031419.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Mar 15 05:00:00 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...          | 4.025 | 3.105 | 107.1E6  | 3705823 | 21.746 | 14.585 #   |
| 2) SA Decachlor...          | 9.338 | 7.671 | 28474082 | 5560968 | 20.670 | 18.803     |
| Target Compounds            |       |       |          |         |        |            |
| 8) L2 AR-1221-1             | 0.000 | 3.355 | 0        | 3946980 | N.D.   | 1248.159 # |
| 9) L2 AR-1221-2             | 0.000 | 3.355 | 0        | 3946980 | N.D.   | 1676.431 # |
| 10) L2 AR-1221-3            | 0.000 | 3.463 | 0        | 5948086 | N.D.   | 776.878 #  |
| 11) L3 AR-1232-1            | 0.000 | 3.463 | 0        | 5948086 | N.D.   | 880.254 #  |
| 32) L7 AR-1260-2            | 0.000 | 5.596 | 0        | 182680  | N.D.   | 8.202 #    |
| -----                       |       |       |          |         |        |            |

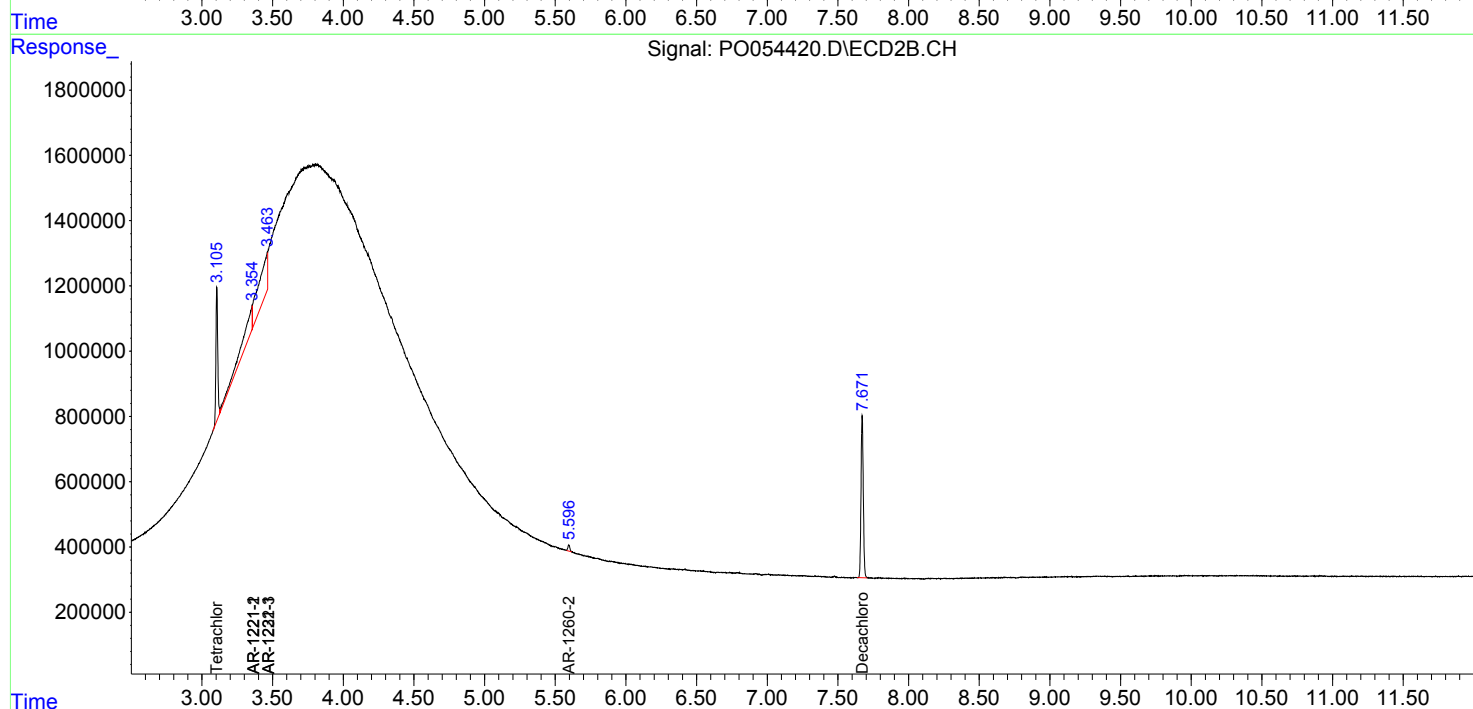
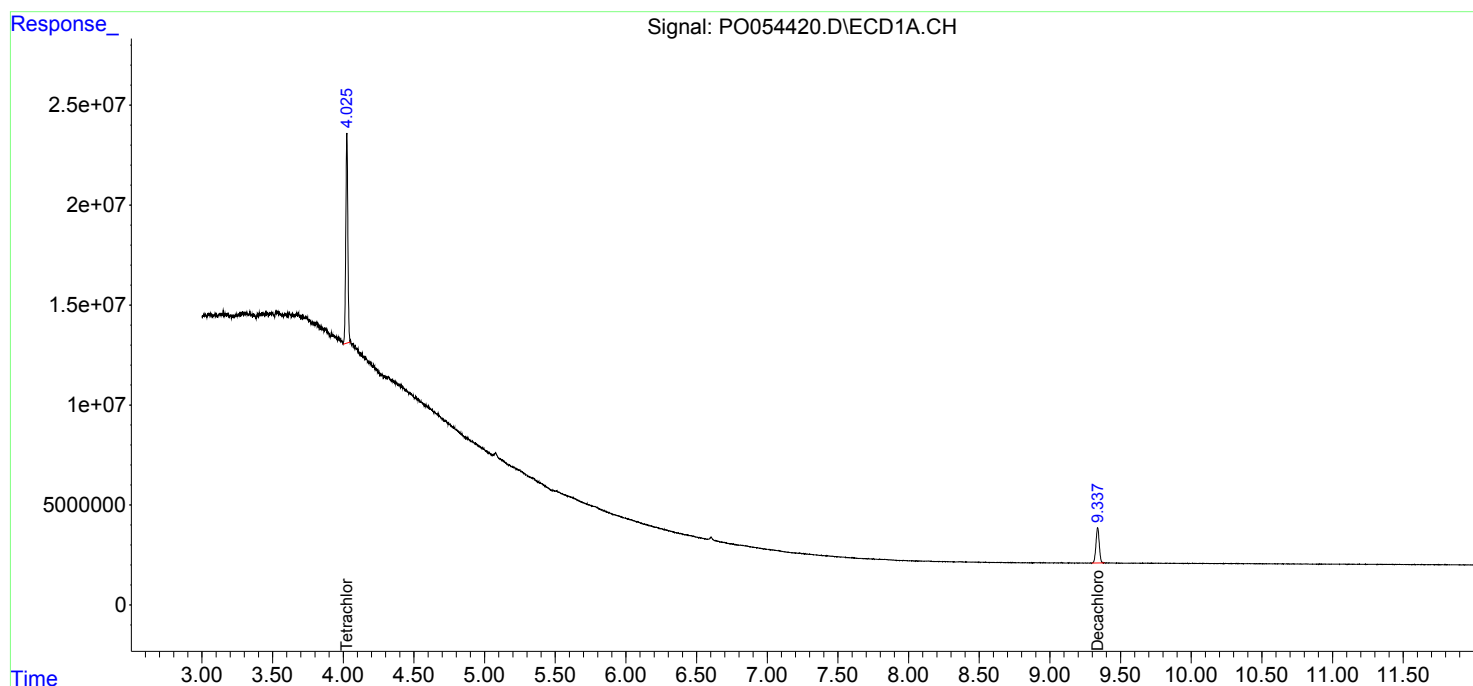
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

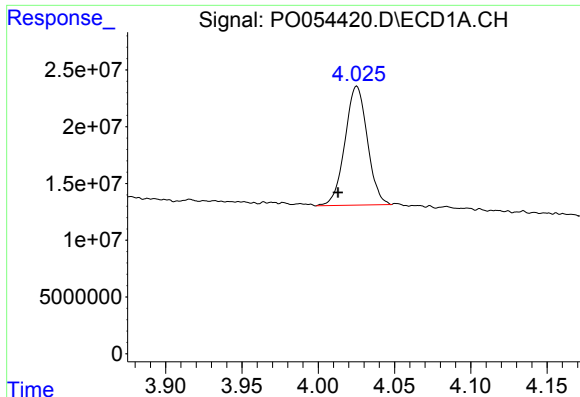
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031519\  
Data File : P0054420.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 15 Mar 2019 16:01  
Operator : SM/SJ  
Sample : PB117906BL  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
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PB117906BL

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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

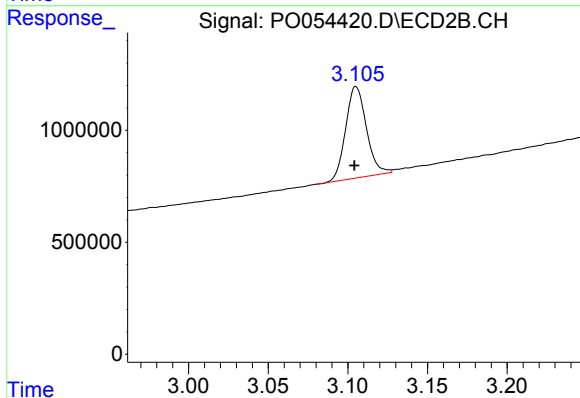




#1 Tetrachloro-m-xylene

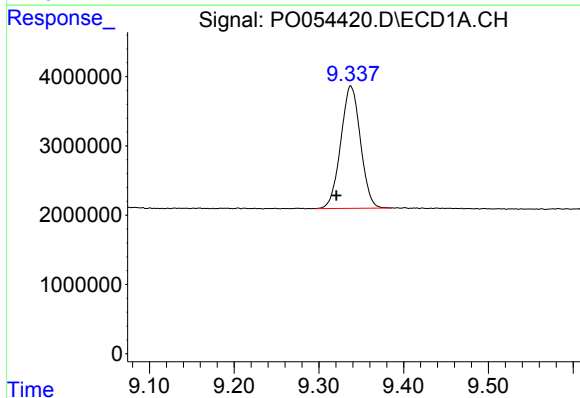
R.T.: 4.025 min  
Delta R.T.: 0.012 min  
Response: 107095038  
Conc: 21.75 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB117906BL



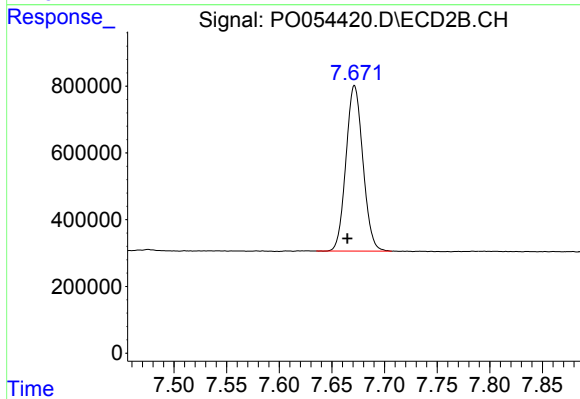
#1 Tetrachloro-m-xylene

R.T.: 3.105 min  
Delta R.T.: 0.000 min  
Response: 3705823  
Conc: 14.58 ng/ml



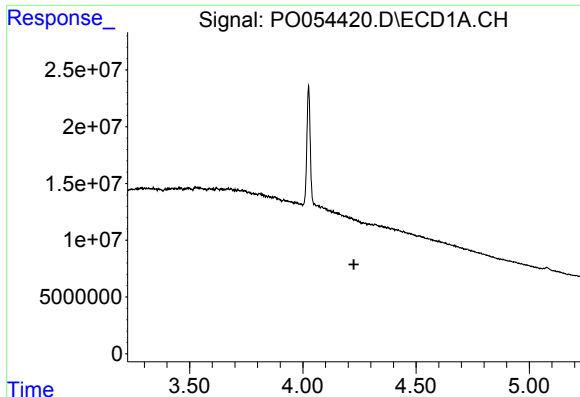
#2 Decachlorobiphenyl

R.T.: 9.338 min  
Delta R.T.: 0.017 min  
Response: 28474082  
Conc: 20.67 ng/ml



#2 Decachlorobiphenyl

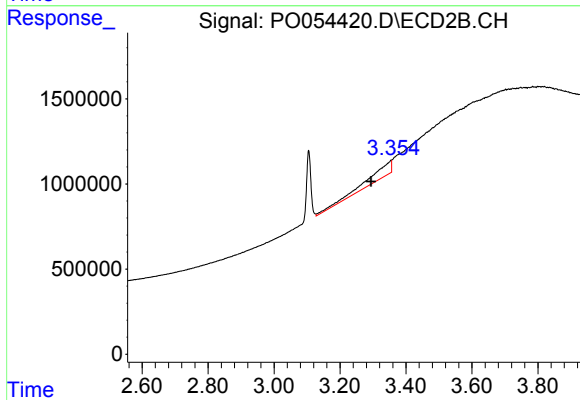
R.T.: 7.671 min  
Delta R.T.: 0.007 min  
Response: 5560968  
Conc: 18.80 ng/ml



#8 AR-1221-1

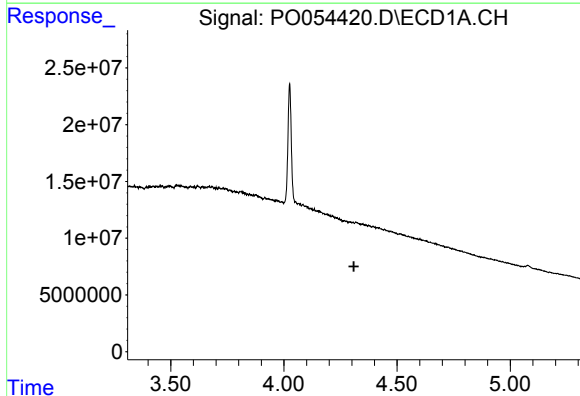
R.T.: 0.000 min  
Exp R.T.: 4.226 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
PB117906BL



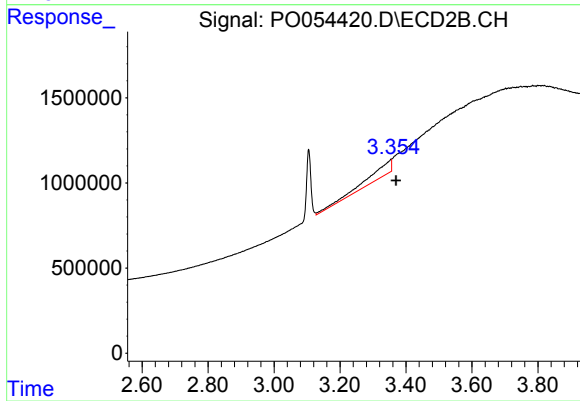
#8 AR-1221-1

R.T.: 3.355 min  
Delta R.T.: 0.060 min  
Response: 3946980  
Conc: 1248.16 ng/ml



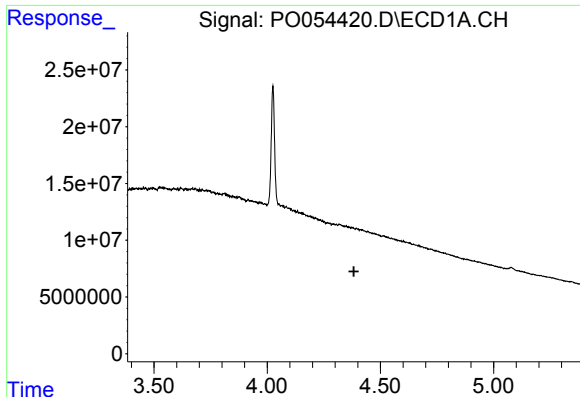
#9 AR-1221-2

R.T.: 0.000 min  
Exp R.T.: 4.309 min  
Response: 0  
Conc: N.D.



#9 AR-1221-2

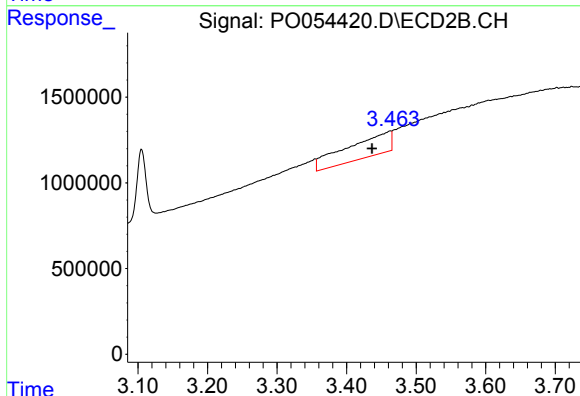
R.T.: 3.355 min  
Delta R.T.: -0.015 min  
Response: 3946980  
Conc: 1676.43 ng/ml



#10 AR-1221-3

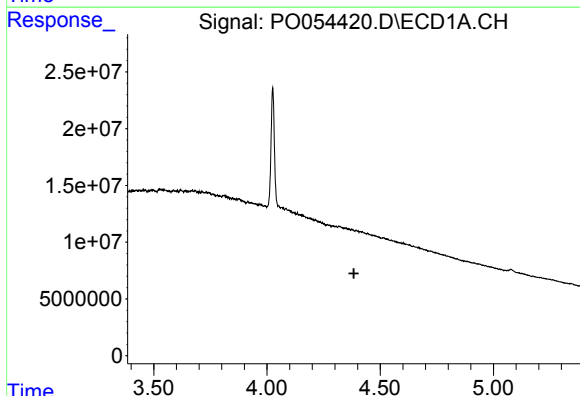
R.T.: 0.000 min  
Exp R.T. : 4.383 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
PB117906BL



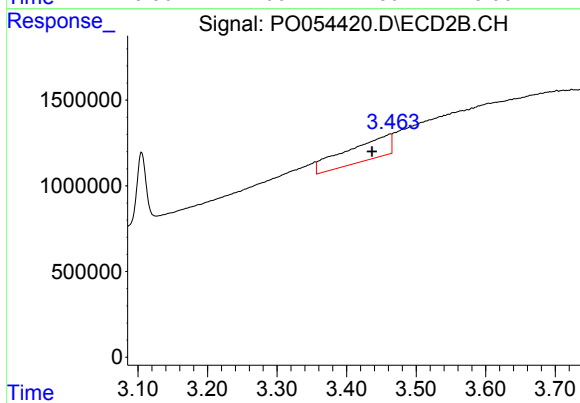
#10 AR-1221-3

R.T.: 3.463 min  
Delta R.T.: 0.027 min  
Response: 5948086  
Conc: 776.88 ng/ml



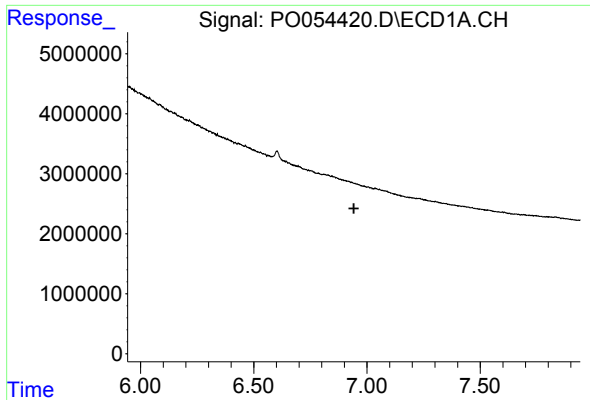
#11 AR-1232-1

R.T.: 0.000 min  
Exp R.T. : 4.384 min  
Response: 0  
Conc: N.D.



#11 AR-1232-1

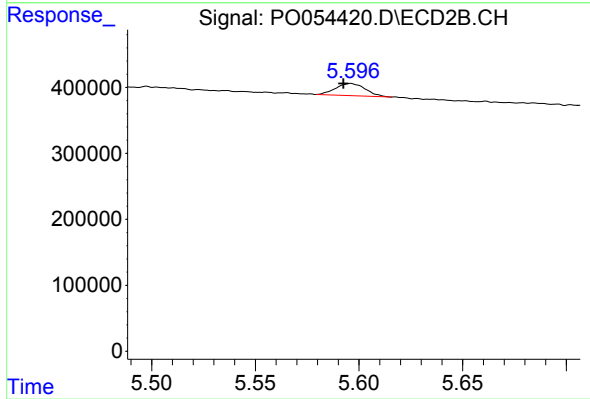
R.T.: 3.463 min  
Delta R.T.: 0.027 min  
Response: 5948086  
Conc: 880.25 ng/ml



#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T.: 6.942 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
PB117906BL



#32 AR-1260-2

R.T.: 5.596 min  
Delta R.T.: 0.004 min  
Response: 182680  
Conc: 8.20 ng/ml