

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062421\  
 Data File : P0079103.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 24 Jun 2021 12:00  
 Operator : DD\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 24 15:00:36 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0061921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sun Jun 20 03:02:02 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...          | 4.323 | 3.600 | 4355957 | 1579625 | 55.193  | 53.149  |
| 2) SA Decachlor...          | 9.922 | 8.777 | 2837832 | 1405214 | 45.438  | 47.157  |
| Target Compounds            |       |       |         |         |         |         |
| 21) L5 AR-1248-1            | 5.618 | 4.825 | 828600  | 312084  | 524.594 | 490.177 |
| 22) L5 AR-1248-2            | 5.908 | 5.084 | 1171910 | 491433  | 529.733 | 497.815 |
| 23) L5 AR-1248-3            | 6.119 | 5.126 | 1341899 | 480816  | 517.489 | 484.314 |
| 24) L5 AR-1248-4            | 6.542 | 5.307 | 1518621 | 503713  | 547.916 | 428.984 |
| 25) L5 AR-1248-5            | 6.579 | 5.722 | 1476131 | 609434  | 540.295 | 565.979 |
| -----                       |       |       |         |         |         |         |

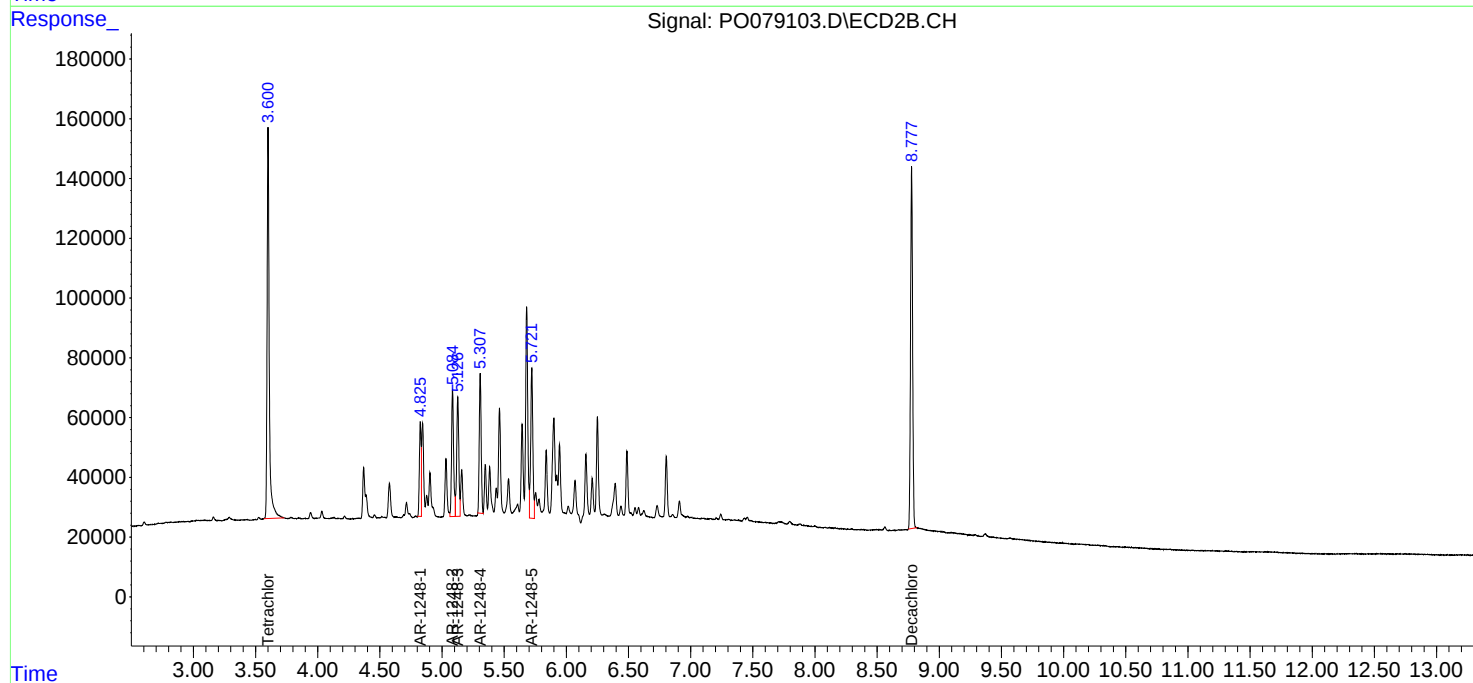
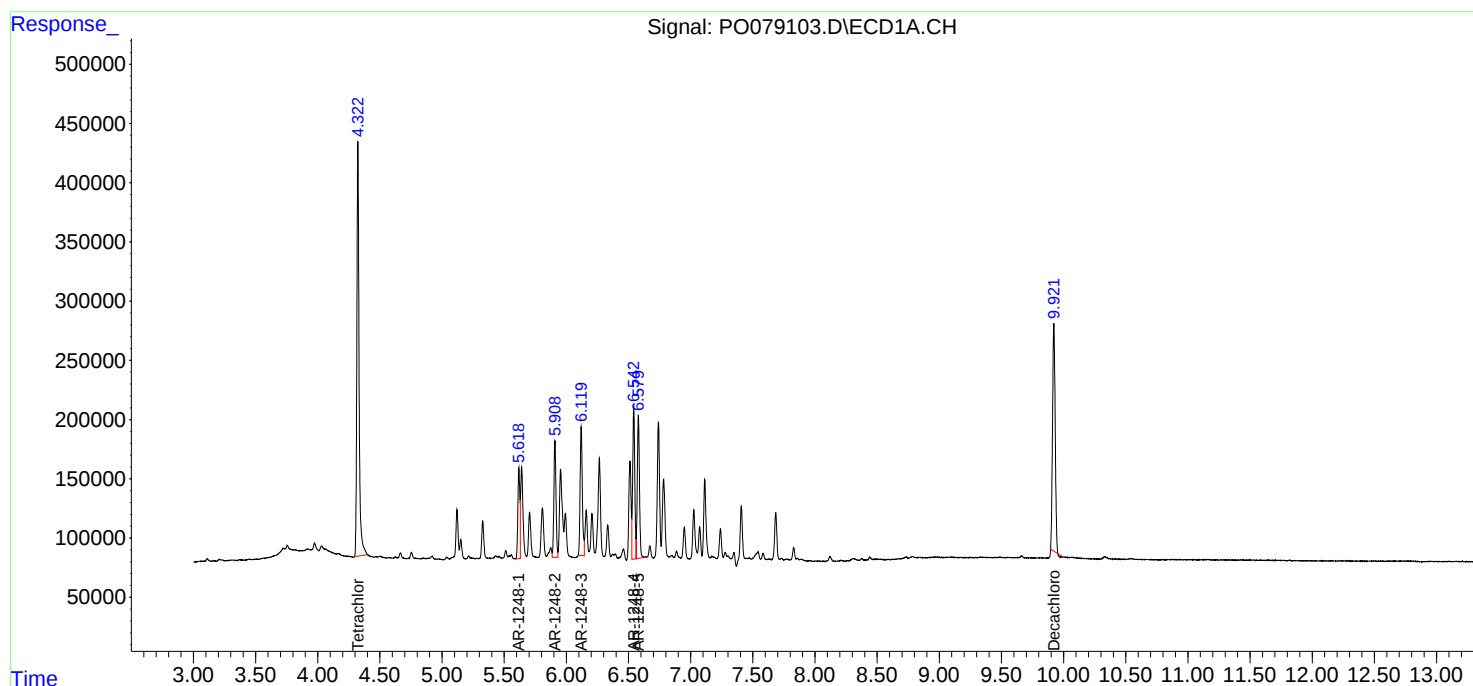
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

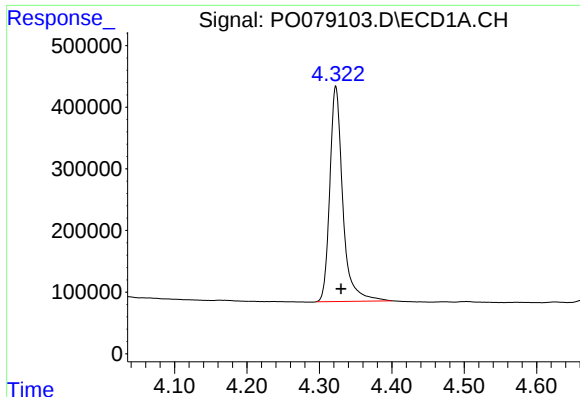
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062421\  
Data File : P0079103.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 24 Jun 2021 12:00  
Operator : DD\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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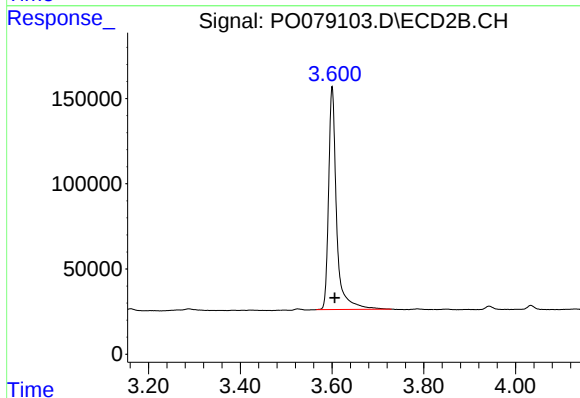




#1 Tetrachloro-m-xylene

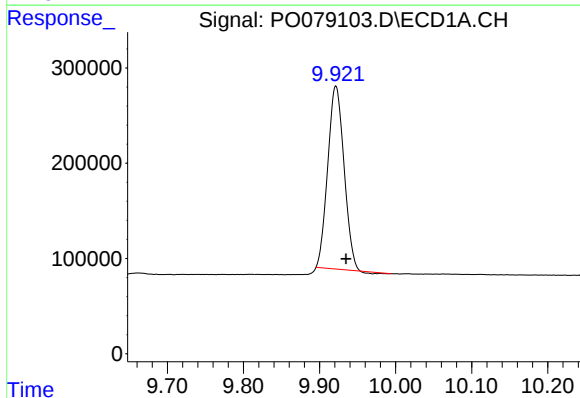
R.T.: 4.323 min  
Delta R.T.: -0.007 min  
Response: 4355957  
Conc: 55.19 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



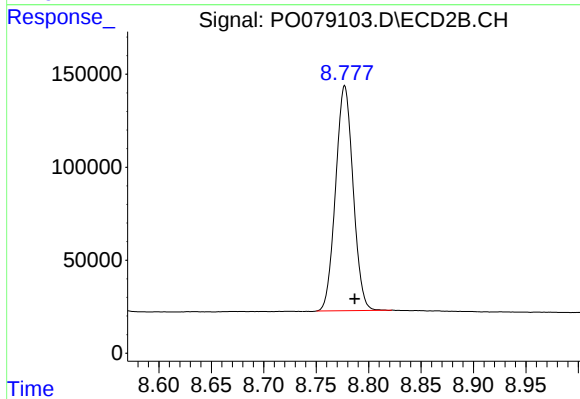
#1 Tetrachloro-m-xylene

R.T.: 3.600 min  
Delta R.T.: -0.006 min  
Response: 1579625  
Conc: 53.15 ng/ml



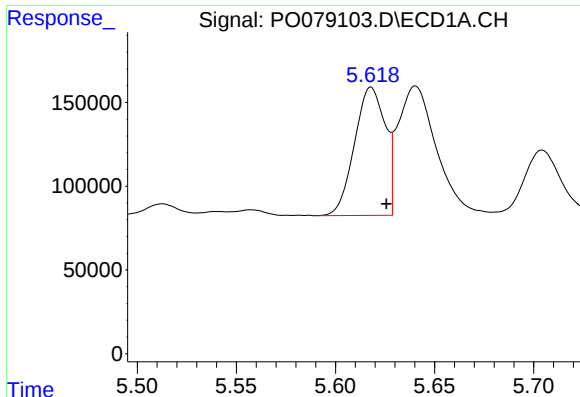
#2 Decachlorobiphenyl

R.T.: 9.922 min  
Delta R.T.: -0.013 min  
Response: 2837832  
Conc: 45.44 ng/ml



#2 Decachlorobiphenyl

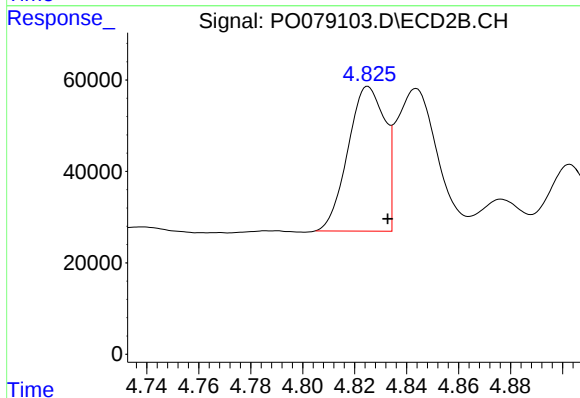
R.T.: 8.777 min  
Delta R.T.: -0.010 min  
Response: 1405214  
Conc: 47.16 ng/ml



#21 AR-1248-1

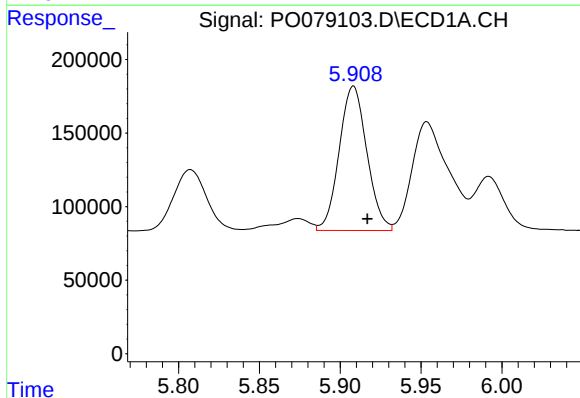
R.T.: 5.618 min  
Delta R.T.: -0.008 min  
Response: 828600  
Conc: 524.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



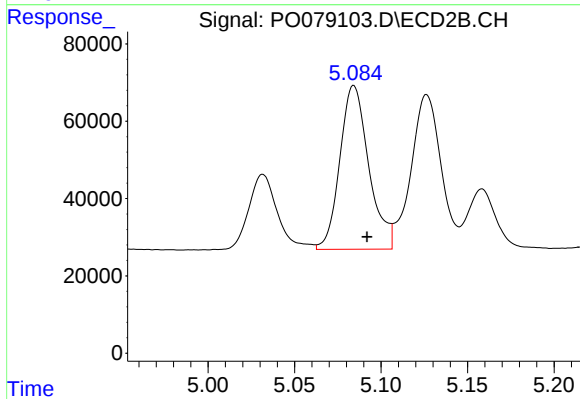
#21 AR-1248-1

R.T.: 4.825 min  
Delta R.T.: -0.008 min  
Response: 312084  
Conc: 490.18 ng/ml



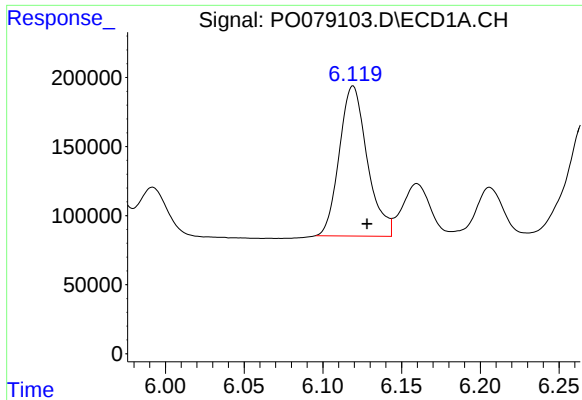
#22 AR-1248-2

R.T.: 5.908 min  
Delta R.T.: -0.009 min  
Response: 1171910  
Conc: 529.73 ng/ml



#22 AR-1248-2

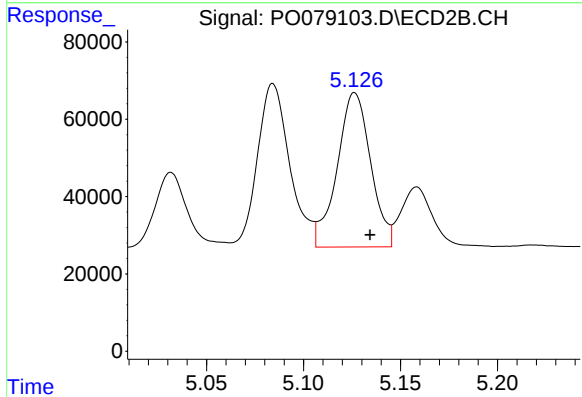
R.T.: 5.084 min  
Delta R.T.: -0.008 min  
Response: 491433  
Conc: 497.81 ng/ml



#23 AR-1248-3

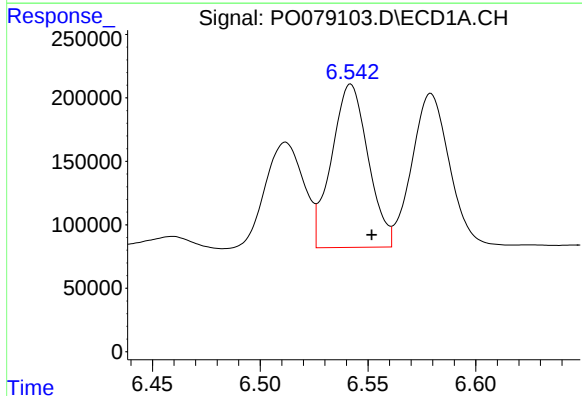
R.T.: 6.119 min  
Delta R.T.: -0.009 min  
Response: 1341899  
Conc: 517.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



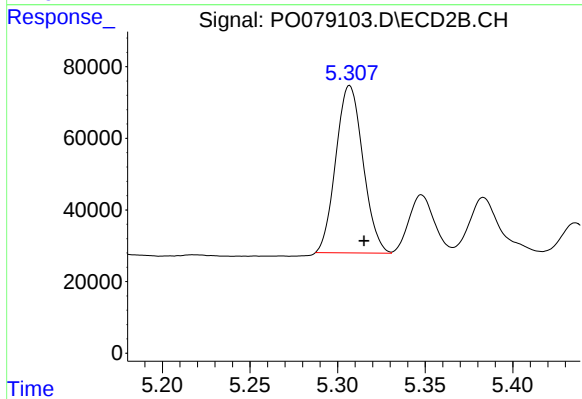
#23 AR-1248-3

R.T.: 5.126 min  
Delta R.T.: -0.008 min  
Response: 480816  
Conc: 484.31 ng/ml



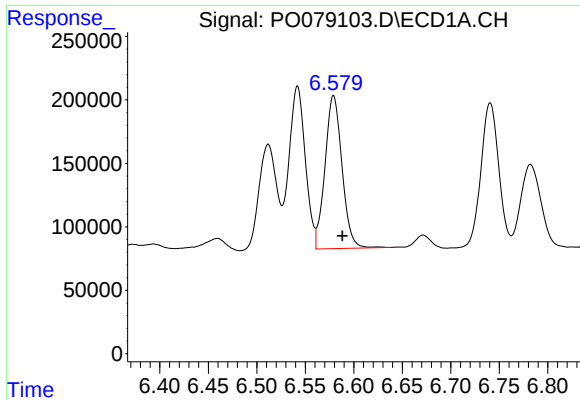
#24 AR-1248-4

R.T.: 6.542 min  
Delta R.T.: -0.010 min  
Response: 1518621  
Conc: 547.92 ng/ml



#24 AR-1248-4

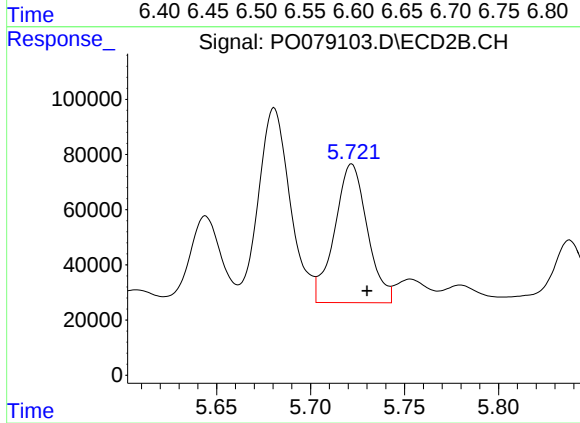
R.T.: 5.307 min  
Delta R.T.: -0.008 min  
Response: 503713  
Conc: 428.98 ng/ml



#25 AR-1248-5

R.T.: 6.579 min  
Delta R.T.: -0.009 min  
Response: 1476131  
Conc: 540.30 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.722 min  
Delta R.T.: -0.008 min  
Response: 609434  
Conc: 565.98 ng/ml