

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072320\  
 Data File : P0069879.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 22 Jul 2020 15:13  
 Operator : DD\AJ  
 Sample : AR1254ICC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 23 01:36:44 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072320.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 23 01:36:27 2020  
 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...          | 4.381  | 3.556 | 1729124 | 1918386 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.031 | 8.760 | 2767535 | 2611110 | 50.000  | 50.000  |
| Target Compounds            |        |       |         |         |         |         |
| 26) L6 AR-1254-1            | 6.583  | 5.646 | 882428  | 1274785 | 500.000 | 500.000 |
| 27) L6 AR-1254-2            | 6.811  | 5.807 | 1405733 | 1127410 | 500.000 | 500.000 |
| 28) L6 AR-1254-3            | 7.188  | 6.218 | 1518366 | 1792007 | 500.000 | 500.000 |
| 29) L6 AR-1254-4            | 7.484  | 6.459 | 1367762 | 1258150 | 500.000 | 500.000 |
| 30) L6 AR-1254-5            | 7.906  | 6.882 | 1320009 | 1708266 | 500.000 | 500.000 |
| -----                       |        |       |         |         |         |         |

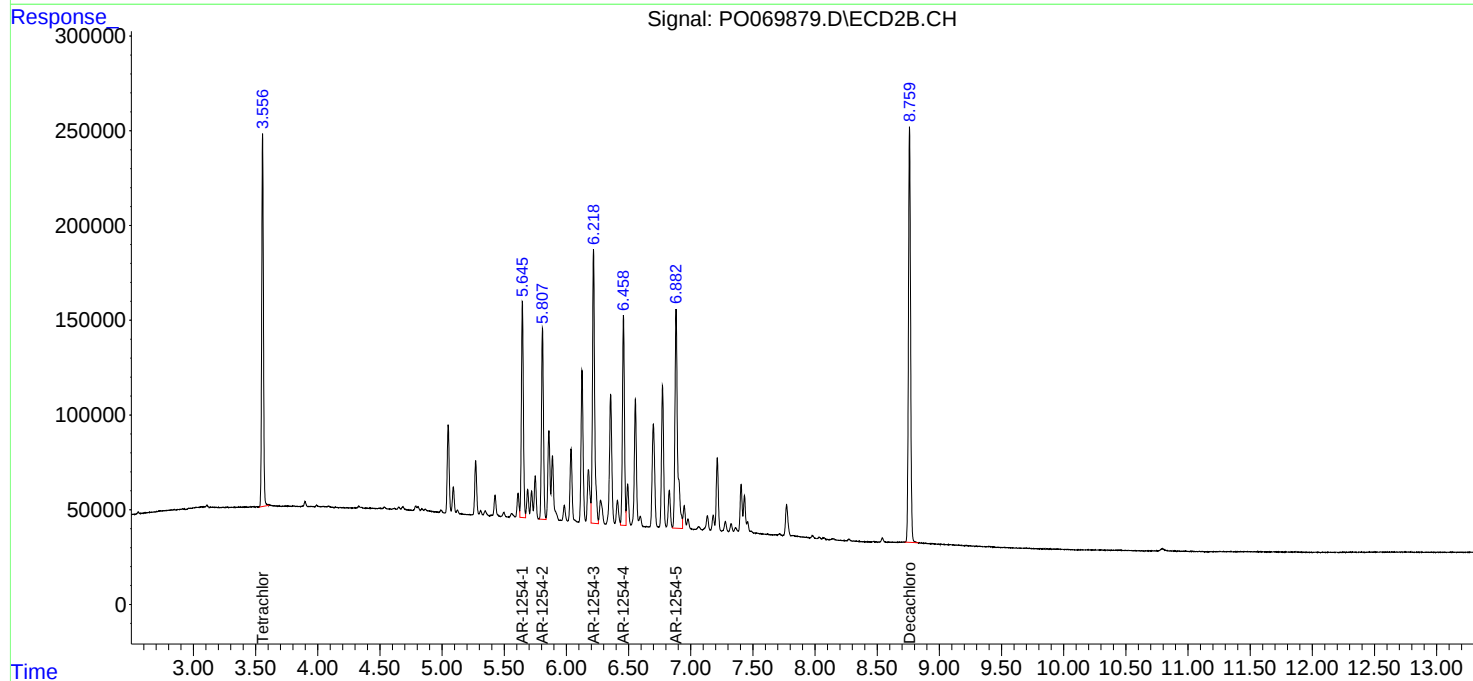
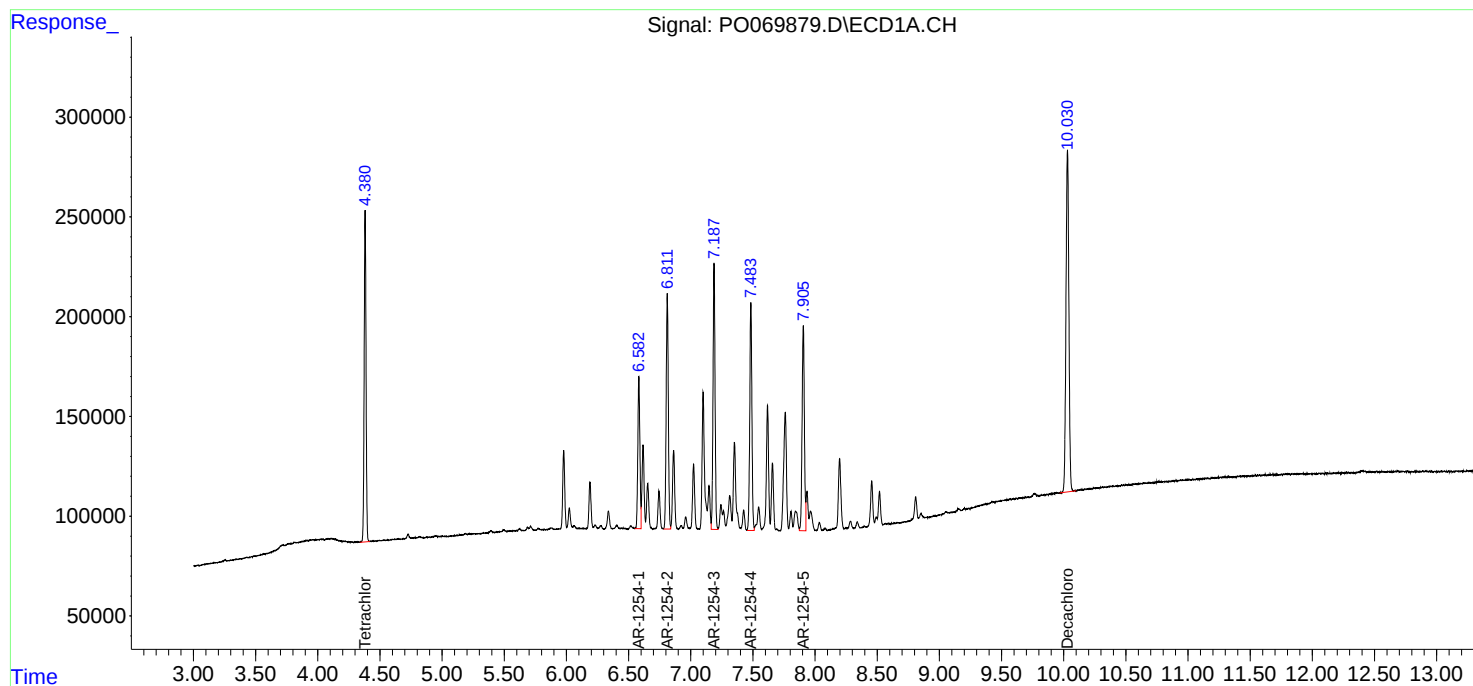
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

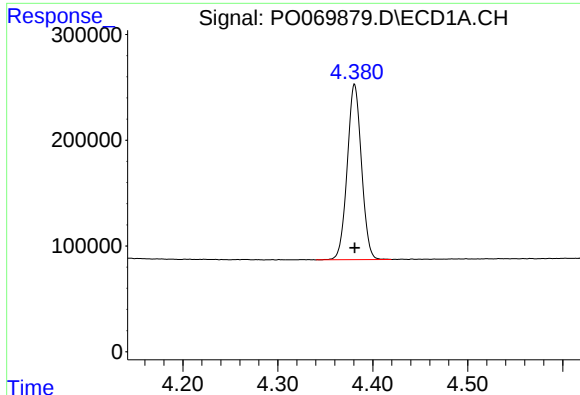
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Operator : DD\AJ  
Sample : AR1254ICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

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AR1254ICC500

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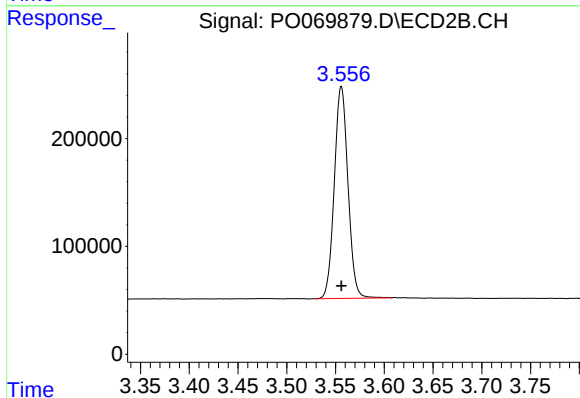




#1 Tetrachloro-m-xylene

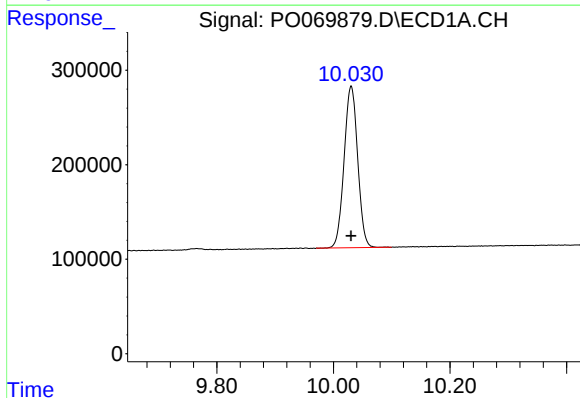
R.T.: 4.381 min  
Delta R.T.: 0.000 min  
Response: 1729124  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC500



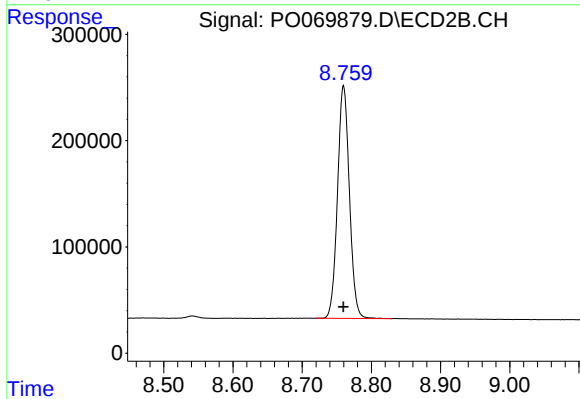
#1 Tetrachloro-m-xylene

R.T.: 3.556 min  
Delta R.T.: 0.000 min  
Response: 1918386  
Conc: 50.00 ng/ml



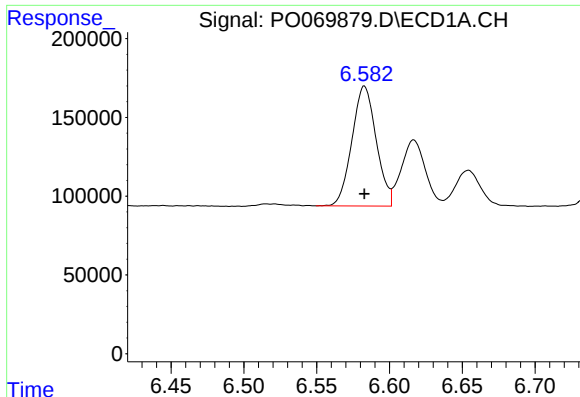
#2 Decachlorobiphenyl

R.T.: 10.031 min  
Delta R.T.: 0.000 min  
Response: 2767535  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

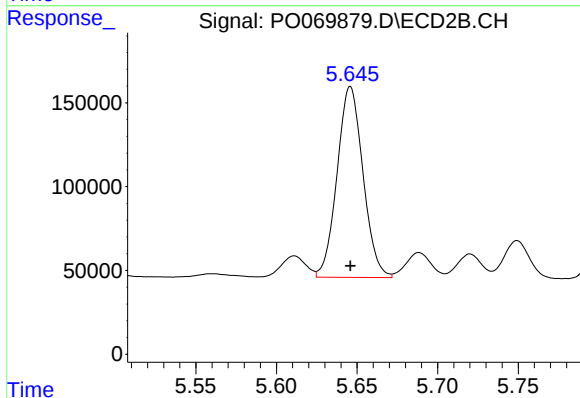
R.T.: 8.760 min  
Delta R.T.: 0.000 min  
Response: 2611110  
Conc: 50.00 ng/ml



#26 AR-1254-1

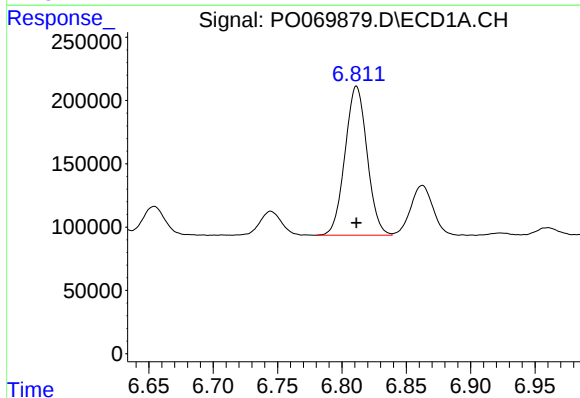
R.T.: 6.583 min  
Delta R.T.: 0.000 min  
Response: 882428  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC500



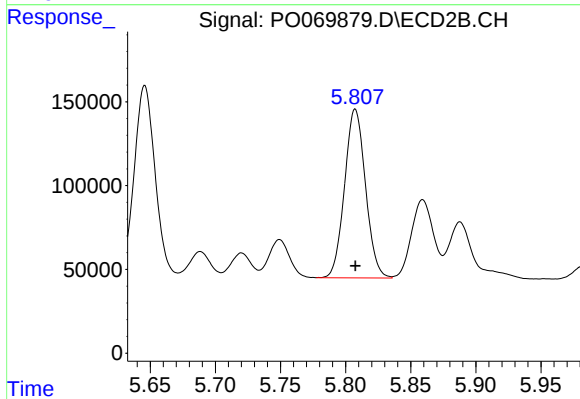
#26 AR-1254-1

R.T.: 5.646 min  
Delta R.T.: 0.000 min  
Response: 1274785  
Conc: 500.00 ng/ml



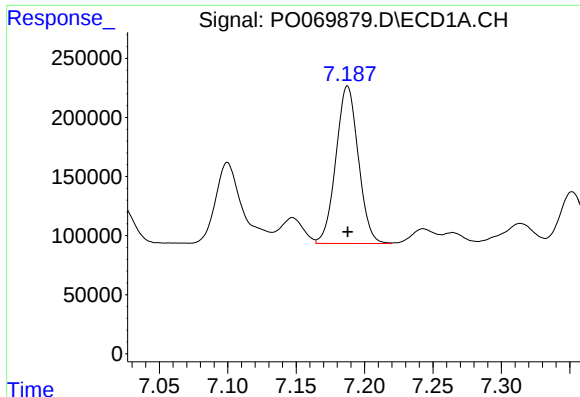
#27 AR-1254-2

R.T.: 6.811 min  
Delta R.T.: 0.000 min  
Response: 1405733  
Conc: 500.00 ng/ml



#27 AR-1254-2

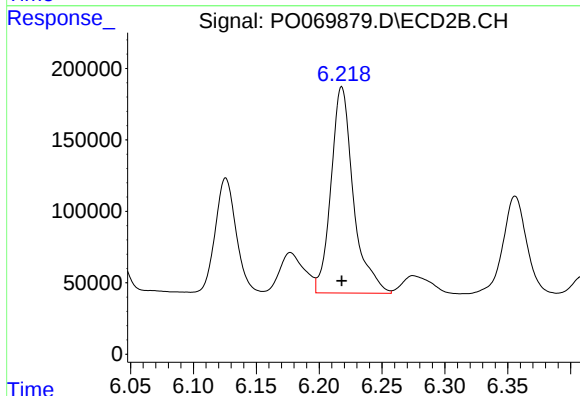
R.T.: 5.807 min  
Delta R.T.: 0.000 min  
Response: 1127410  
Conc: 500.00 ng/ml



#28 AR-1254-3

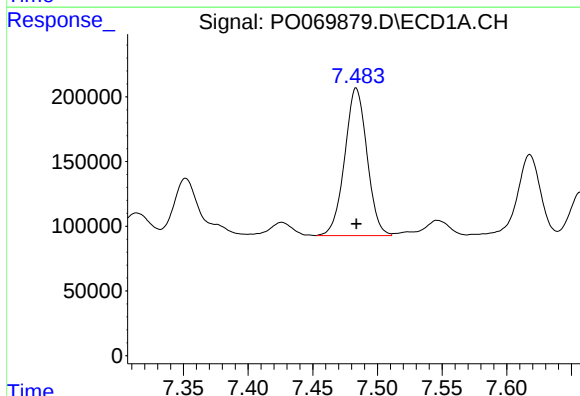
R.T.: 7.188 min  
Delta R.T.: 0.000 min  
Response: 1518366  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC500



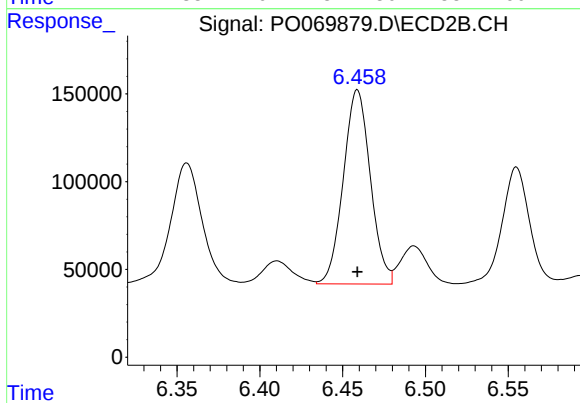
#28 AR-1254-3

R.T.: 6.218 min  
Delta R.T.: 0.000 min  
Response: 1792007  
Conc: 500.00 ng/ml



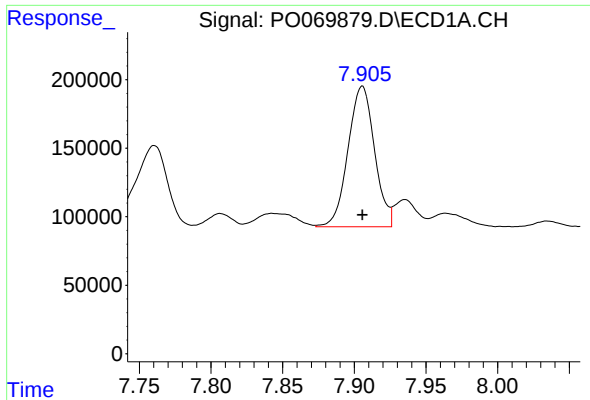
#29 AR-1254-4

R.T.: 7.484 min  
Delta R.T.: 0.000 min  
Response: 1367762  
Conc: 500.00 ng/ml



#29 AR-1254-4

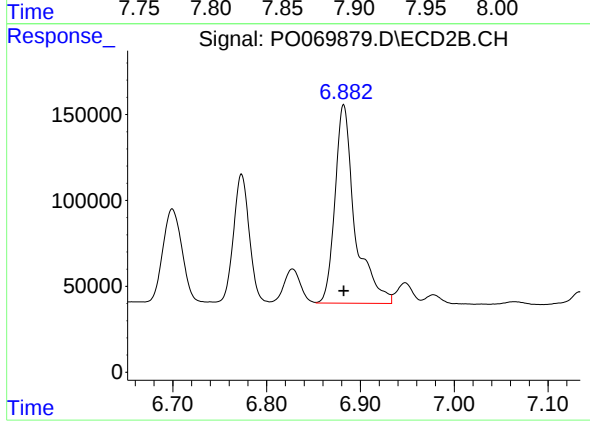
R.T.: 6.459 min  
Delta R.T.: 0.000 min  
Response: 1258150  
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 7.906 min  
Delta R.T.: 0.000 min  
Response: 1320009  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC500



#30 AR-1254-5

R.T.: 6.882 min  
Delta R.T.: 0.000 min  
Response: 1708266  
Conc: 500.00 ng/ml