

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091118\  
 Data File : P0048904.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 Sep 2018 16:55  
 Operator : SM/SJ  
 Sample : AR1242ICC500  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 12 07:55:43 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0091118.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 12 07:55:24 2018  
 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...          | 4.398  | 3.526 | 7198870  | 7863059 | 44.832  | 44.014  |
| 2) SA Decachlor...          | 10.112 | 8.464 | 10950312 | 8502805 | 49.323  | 46.171  |
|                             |        |       |          |         |         |         |
| Target Compounds            |        |       |          |         |         |         |
| 16) L4 AR-1242-1            | 5.138  | 4.209 | 835722   | 943929  | 500.000 | 500.000 |
| 17) L4 AR-1242-2            | 5.888  | 4.788 | 1627186  | 2079557 | 500.000 | 500.000 |
| 18) L4 AR-1242-3            | 6.089  | 4.902 | 784541   | 731768  | 500.000 | 500.000 |
| 19) L4 AR-1242-4            | 6.133  | 5.257 | 601015   | 629531  | 500.000 | 500.000 |
| 20) L4 AR-1242-5            | 6.190  | 5.644 | 2171548  | 1692425 | 500.000 | 500.000 |
| -----                       |        |       |          |         |         |         |

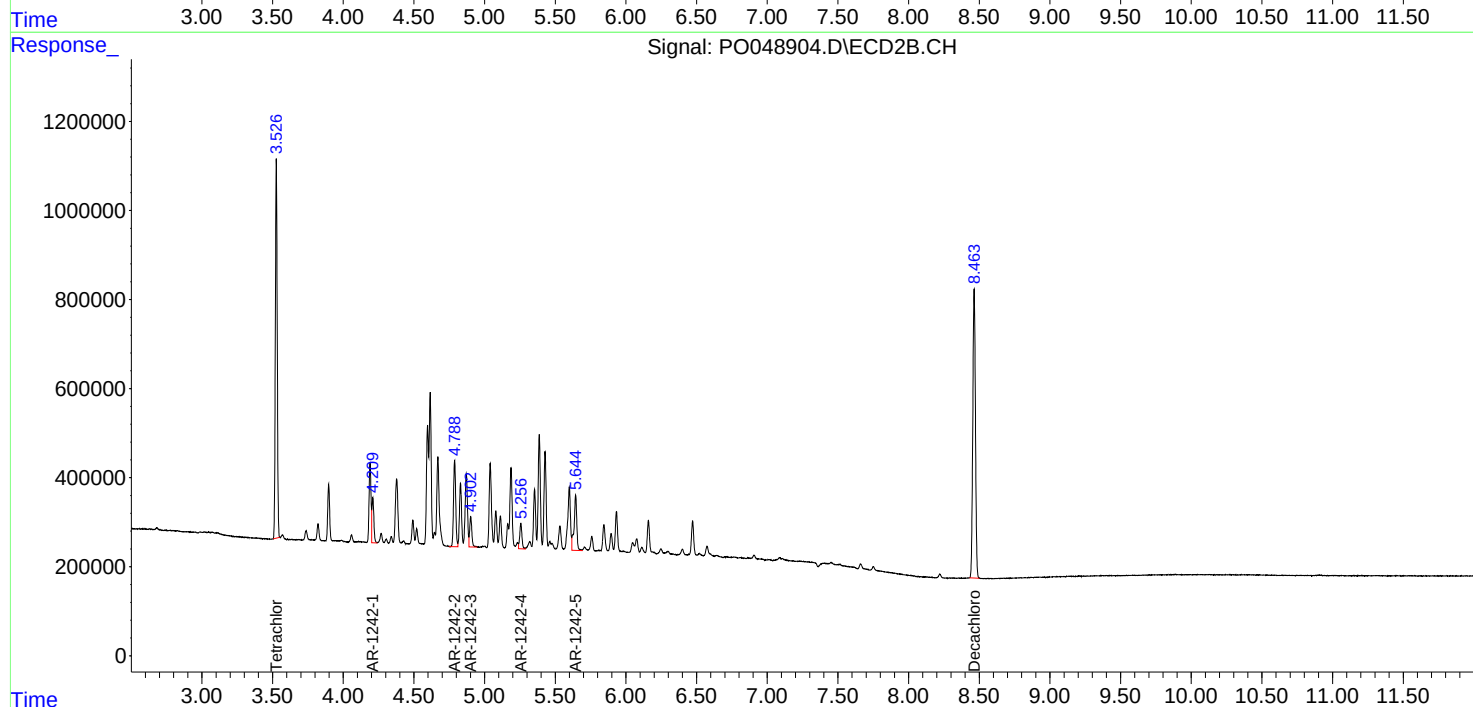
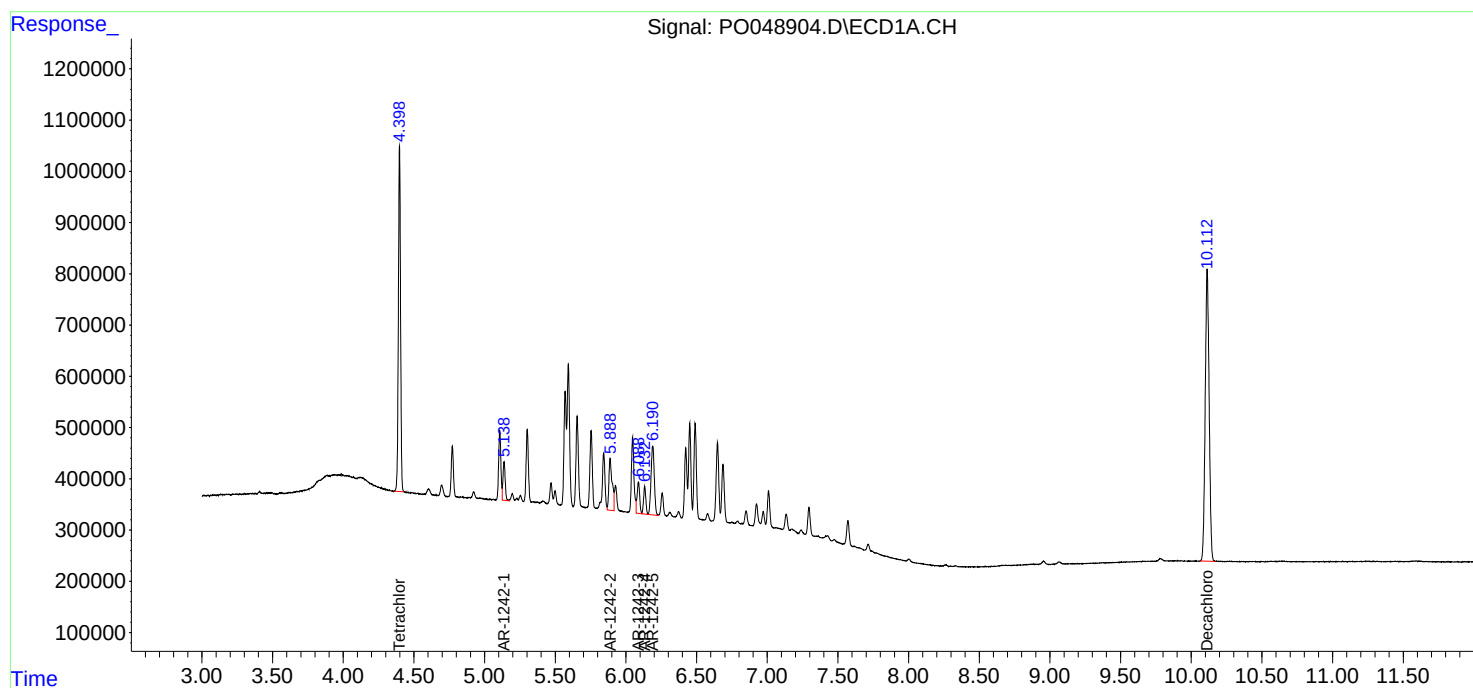
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

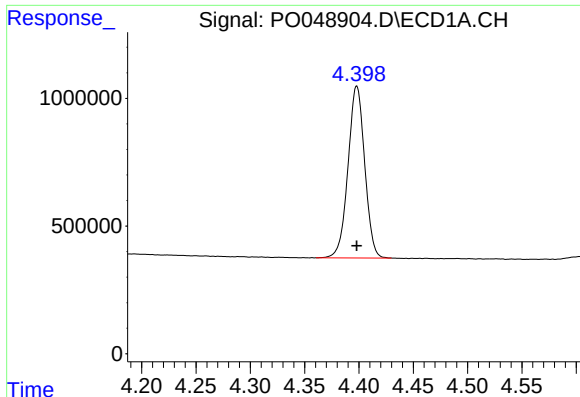
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091118\  
Data File : P0048904.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 11 Sep 2018 16:55  
Operator : SM/SJ  
Sample : AR1242ICC500  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 12 07:55:43 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0091118.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Sep 12 07:55:24 2018  
Response via : Initial Calibration  
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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

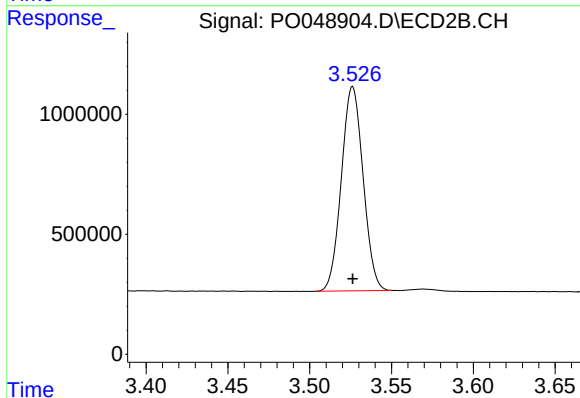




#1 Tetrachloro-m-xylene

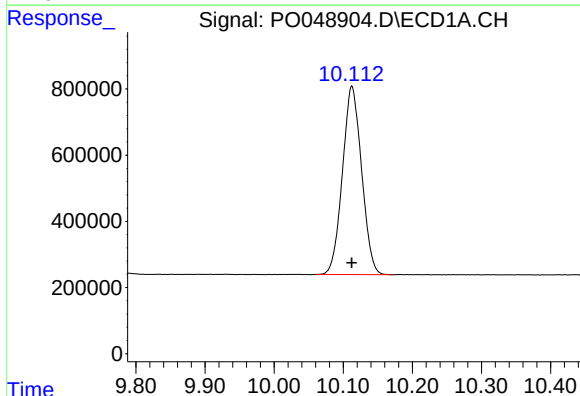
R.T.: 4.398 min  
Delta R.T.: 0.000 min  
Response: 7198870  
Conc: 44.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



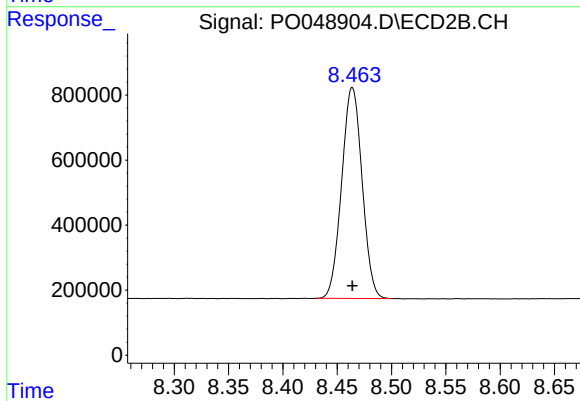
#1 Tetrachloro-m-xylene

R.T.: 3.526 min  
Delta R.T.: 0.000 min  
Response: 7863059  
Conc: 44.01 ng/ml



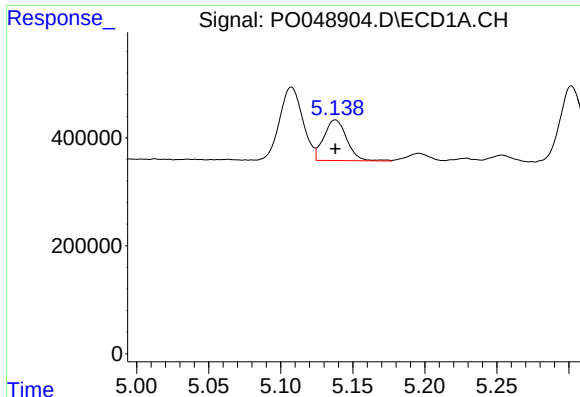
#2 Decachlorobiphenyl

R.T.: 10.112 min  
Delta R.T.: 0.000 min  
Response: 10950312  
Conc: 49.32 ng/ml



#2 Decachlorobiphenyl

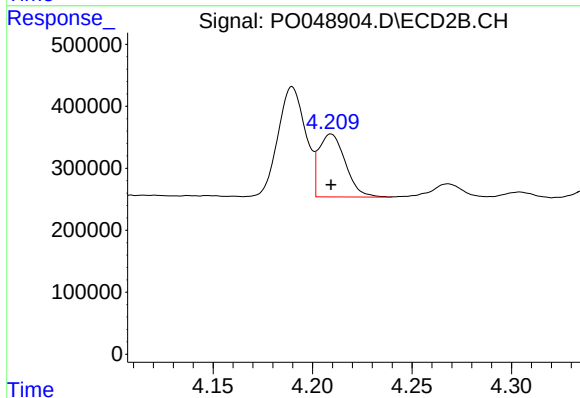
R.T.: 8.464 min  
Delta R.T.: 0.000 min  
Response: 8502805  
Conc: 46.17 ng/ml



#16 AR-1242-1

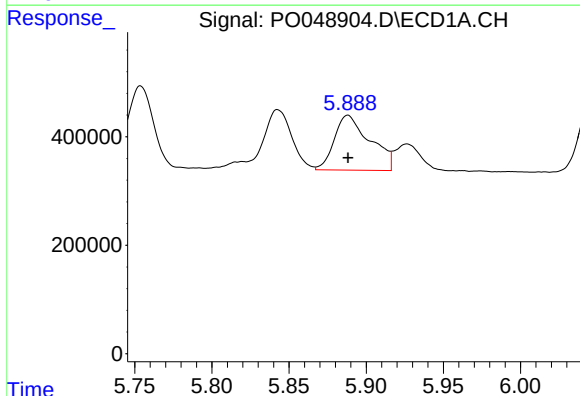
R.T.: 5.138 min  
Delta R.T.: 0.000 min  
Response: 835722  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



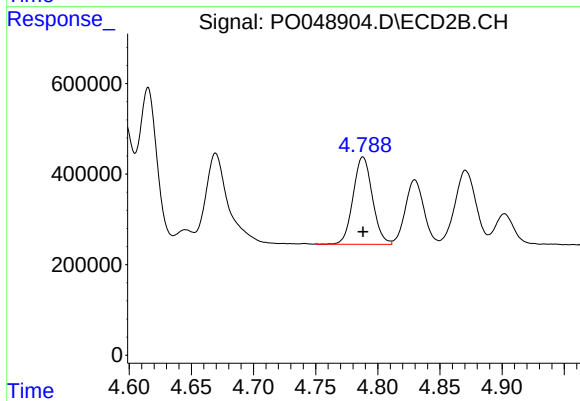
#16 AR-1242-1

R.T.: 4.209 min  
Delta R.T.: 0.000 min  
Response: 943929  
Conc: 500.00 ng/ml



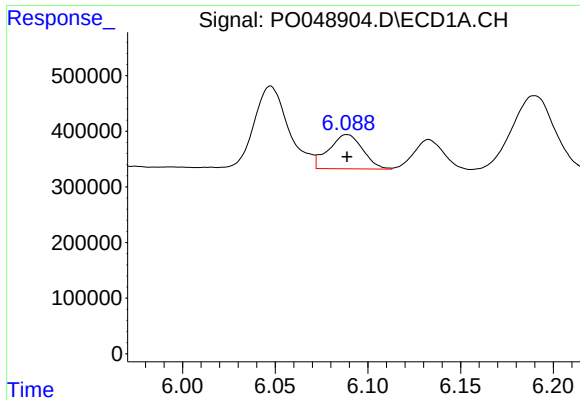
#17 AR-1242-2

R.T.: 5.888 min  
Delta R.T.: 0.000 min  
Response: 1627186  
Conc: 500.00 ng/ml



#17 AR-1242-2

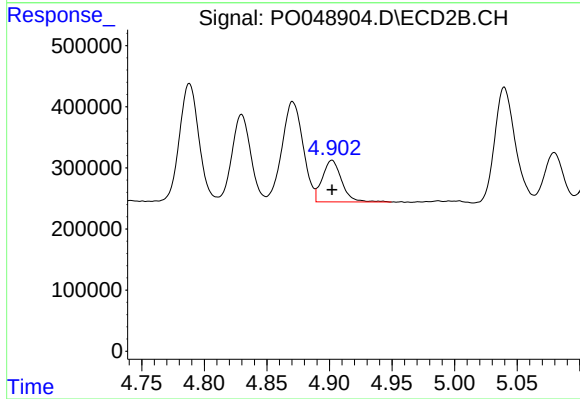
R.T.: 4.788 min  
Delta R.T.: 0.000 min  
Response: 2079557  
Conc: 500.00 ng/ml



#18 AR-1242-3

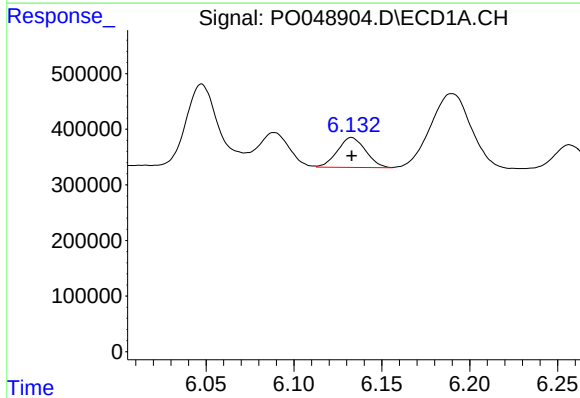
R.T.: 6.089 min  
Delta R.T.: 0.000 min  
Response: 784541  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



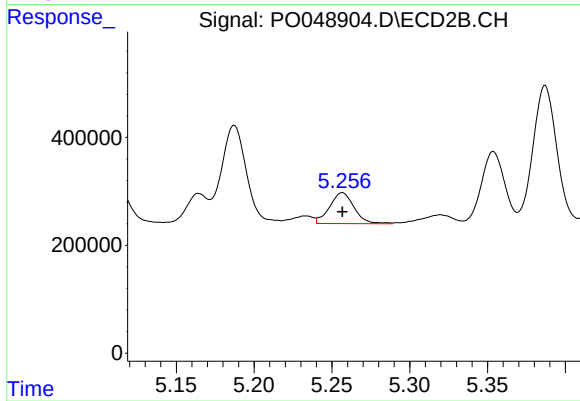
#18 AR-1242-3

R.T.: 4.902 min  
Delta R.T.: 0.000 min  
Response: 731768  
Conc: 500.00 ng/ml



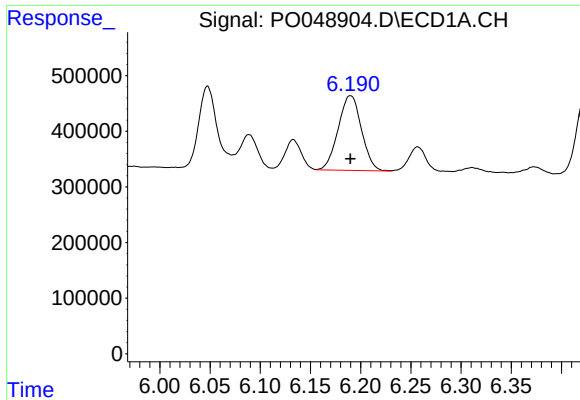
#19 AR-1242-4

R.T.: 6.133 min  
Delta R.T.: 0.000 min  
Response: 601015  
Conc: 500.00 ng/ml



#19 AR-1242-4

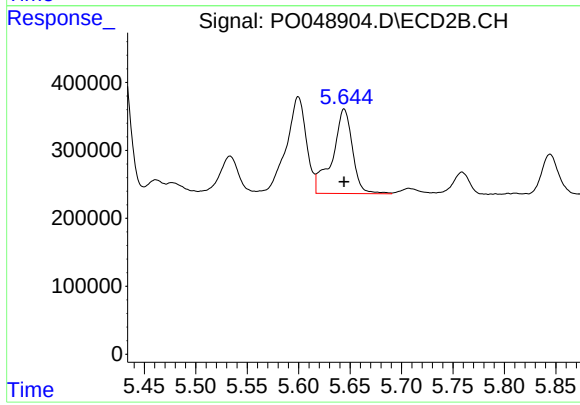
R.T.: 5.257 min  
Delta R.T.: 0.000 min  
Response: 629531  
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 6.190 min  
Delta R.T.: 0.000 min  
Response: 2171548  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



#20 AR-1242-5

R.T.: 5.644 min  
Delta R.T.: 0.000 min  
Response: 1692425  
Conc: 500.00 ng/ml