

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091918\  
 Data File : P0049141.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 Sep 2018 11:50  
 Operator : SM/SJ  
 Sample : AR1232ICC500  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1232ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 20 01:53:30 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0091918.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 20 01:53:19 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...          | 4.395  | 3.524 | 8444950  | 9216969 | 46.760  | 45.666  |
| 2) SA Decachlor...          | 10.113 | 8.460 | 11878453 | 8927278 | 44.287  | 44.451  |
|                             |        |       |          |         |         |         |
| Target Compounds            |        |       |          |         |         |         |
| 11) L3 AR-1232-1            | 5.496  | 4.375 | 195210   | 1170551 | 500.000 | 500.000 |
| 12) L3 AR-1232-2            | 5.752  | 4.490 | 1006329  | 428391  | 500.000 | 500.000 |
| 13) L3 AR-1232-3            | 5.924  | 4.868 | 266995   | 1087274 | 500.000 | 500.000 |
| 14) L3 AR-1232-4            | 6.254  | 5.185 | 240561   | 1186225 | 500.000 | 500.000 |
| 15) L3 AR-1232-5            | 7.132  | 5.757 | 161859   | 124523  | 500.000 | 500.000 |
| -----                       |        |       |          |         |         |         |

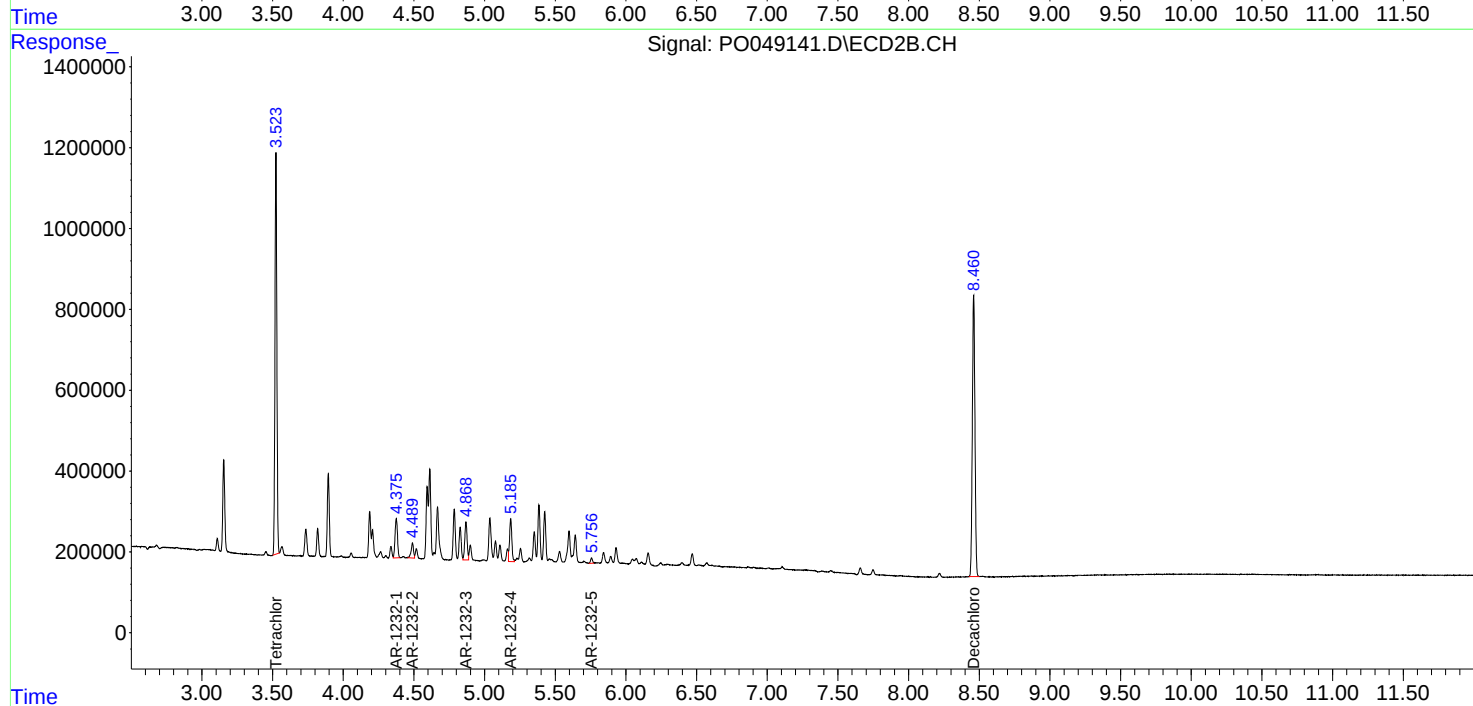
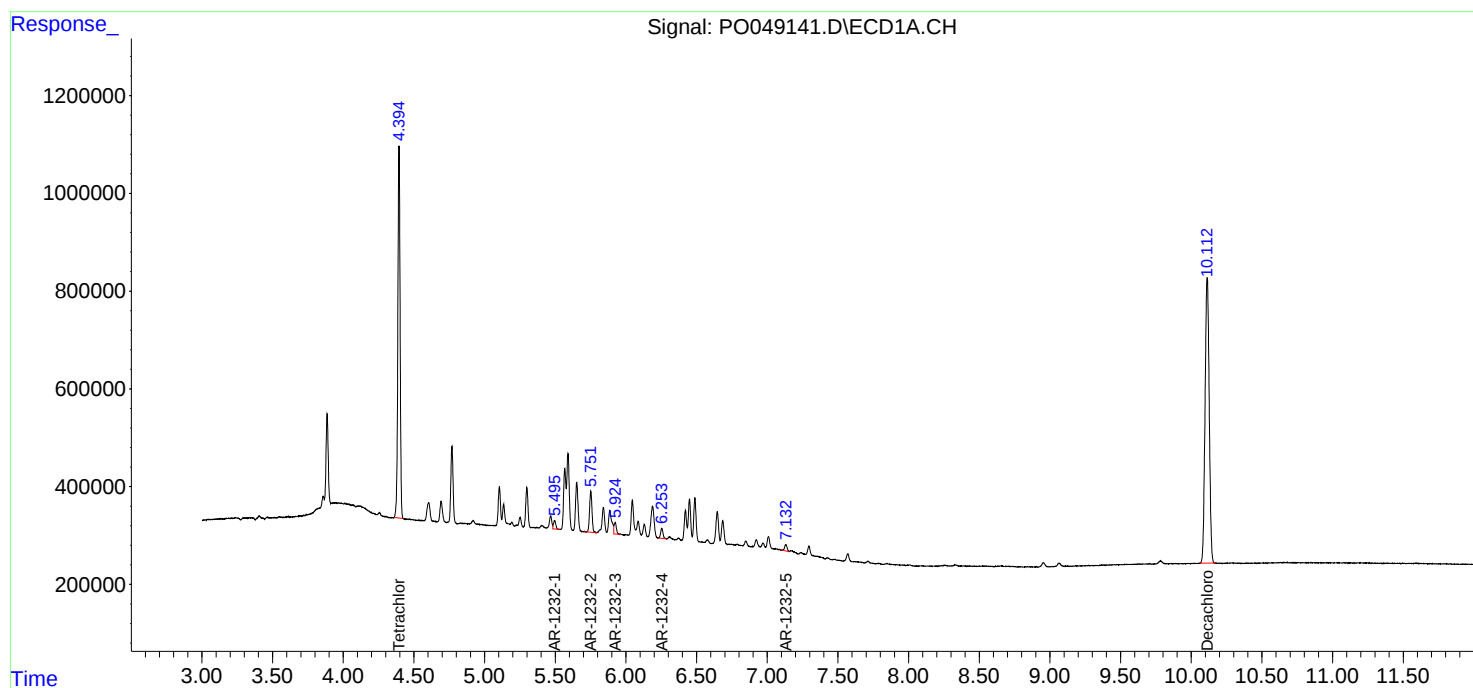
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

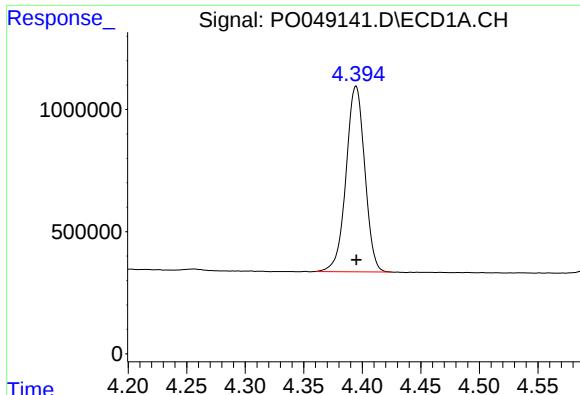
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO091918\  
Data File : PO049141.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 19 Sep 2018 11:50  
Operator : SM/SJ  
Sample : AR1232ICC500  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 20 01:53:30 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO091918.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Sep 20 01:53:19 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

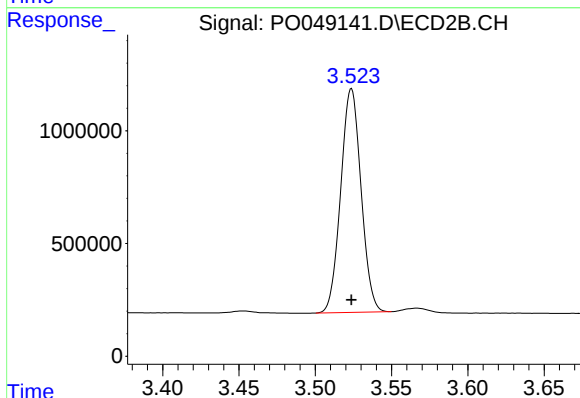




#1 Tetrachloro-m-xylene

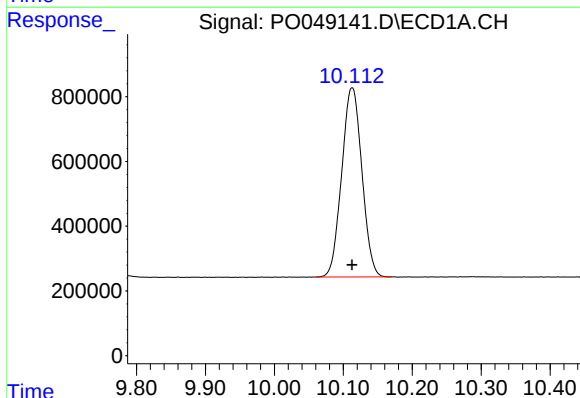
R.T.: 4.395 min  
Delta R.T.: 0.000 min  
Response: 8444950  
Conc: 46.76 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500



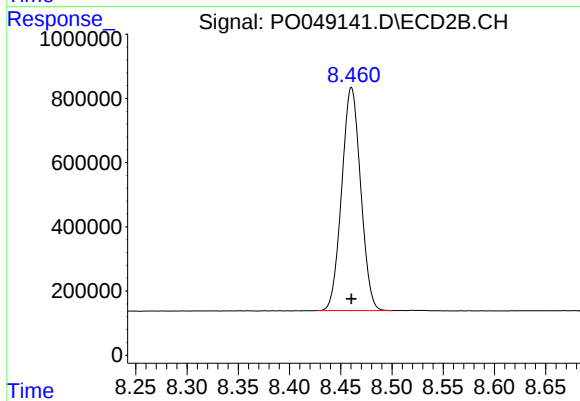
#1 Tetrachloro-m-xylene

R.T.: 3.524 min  
Delta R.T.: 0.000 min  
Response: 9216969  
Conc: 45.67 ng/ml



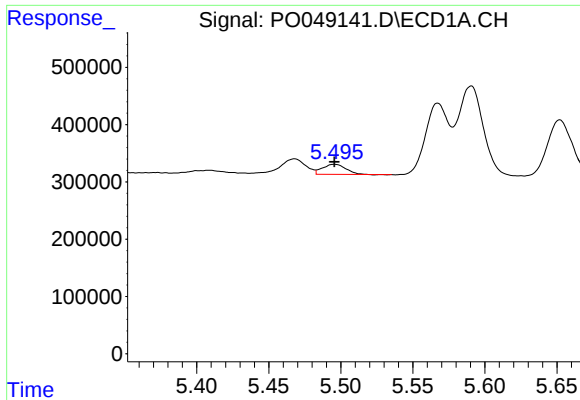
#2 Decachlorobiphenyl

R.T.: 10.113 min  
Delta R.T.: 0.000 min  
Response: 11878453  
Conc: 44.29 ng/ml



#2 Decachlorobiphenyl

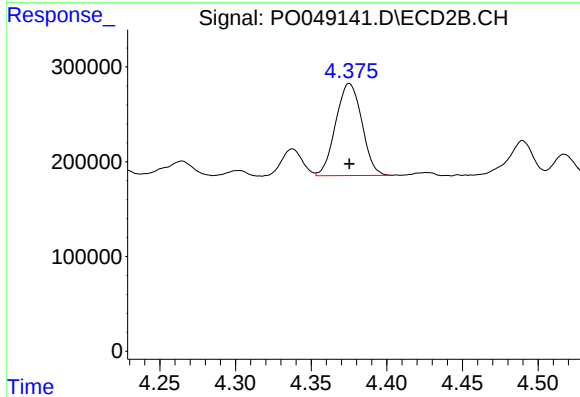
R.T.: 8.460 min  
Delta R.T.: 0.000 min  
Response: 8927278  
Conc: 44.45 ng/ml



#11 AR-1232-1

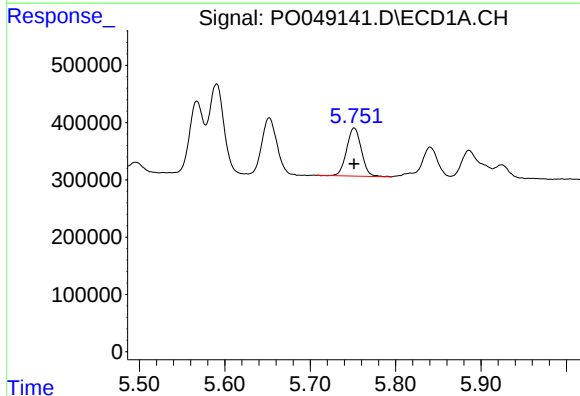
R.T.: 5.496 min  
Delta R.T.: 0.000 min  
Response: 195210  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500



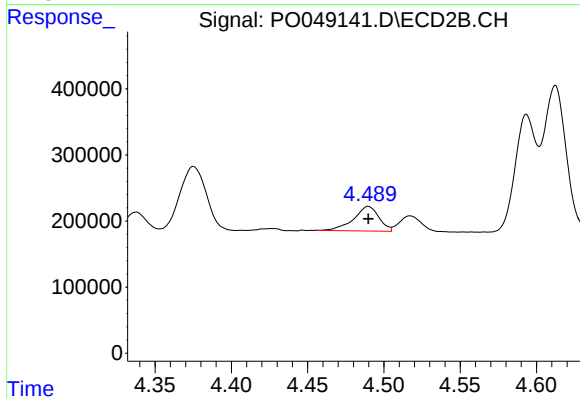
#11 AR-1232-1

R.T.: 4.375 min  
Delta R.T.: 0.000 min  
Response: 1170551  
Conc: 500.00 ng/ml



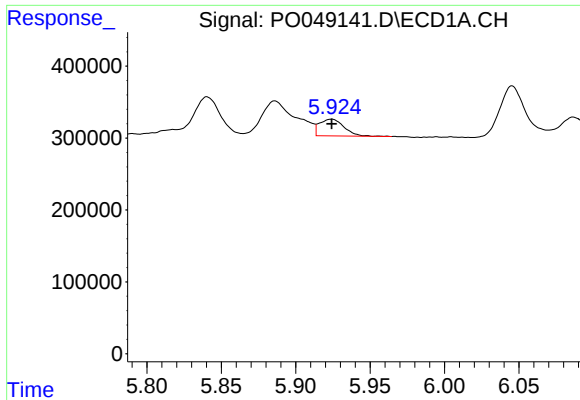
#12 AR-1232-2

R.T.: 5.752 min  
Delta R.T.: 0.000 min  
Response: 1006329  
Conc: 500.00 ng/ml



#12 AR-1232-2

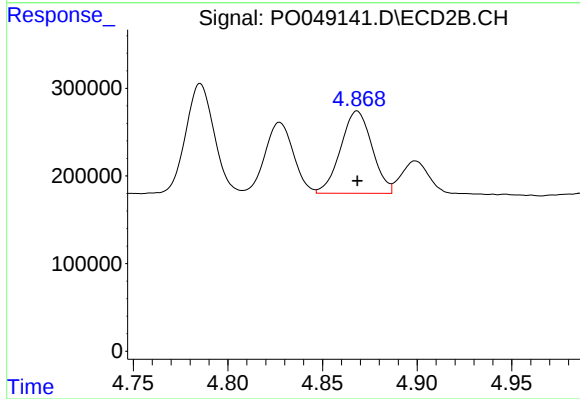
R.T.: 4.490 min  
Delta R.T.: 0.000 min  
Response: 428391  
Conc: 500.00 ng/ml



#13 AR-1232-3

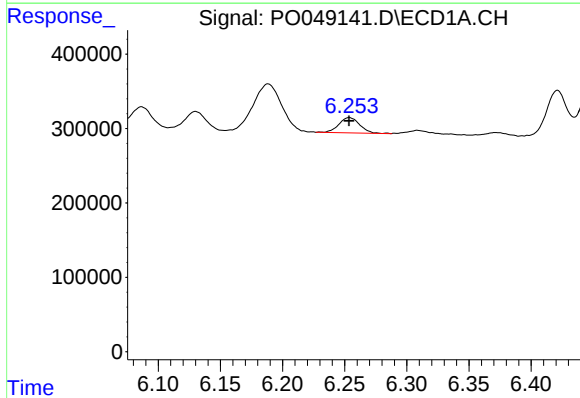
R.T.: 5.924 min  
Delta R.T.: 0.000 min  
Response: 266995  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500



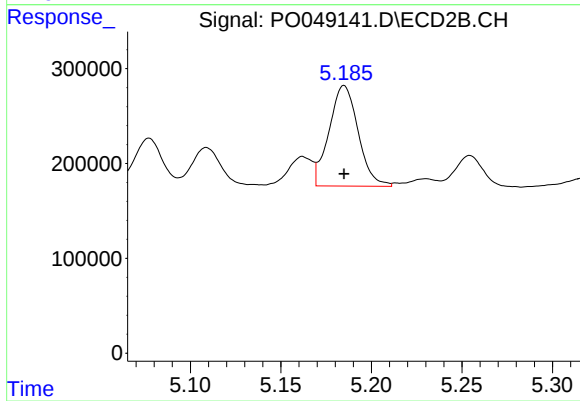
#13 AR-1232-3

R.T.: 4.868 min  
Delta R.T.: 0.000 min  
Response: 1087274  
Conc: 500.00 ng/ml



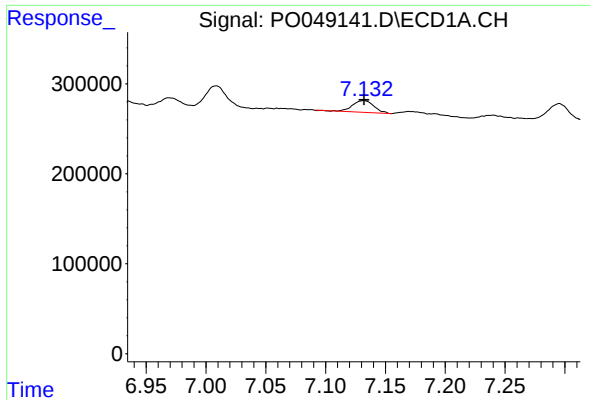
#14 AR-1232-4

R.T.: 6.254 min  
Delta R.T.: 0.000 min  
Response: 240561  
Conc: 500.00 ng/ml



#14 AR-1232-4

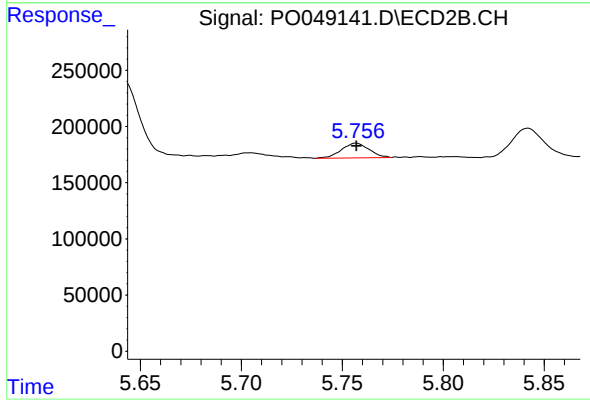
R.T.: 5.185 min  
Delta R.T.: 0.000 min  
Response: 1186225  
Conc: 500.00 ng/ml



#15 AR-1232-5

R.T.: 7.132 min  
Delta R.T.: 0.000 min  
Response: 161859  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500



#15 AR-1232-5

R.T.: 5.757 min  
Delta R.T.: 0.000 min  
Response: 124523  
Conc: 500.00 ng/ml