

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121518\  
 Data File : P0052590.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Dec 2018 14:18  
 Operator : SM/SJ  
 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: Dec 16 02:38:58 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO121518.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sun Dec 16 02:38:32 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... | 4.259 | 3.280 | 38722085 | 10247596 | 49.039  | 48.431  |
| 2)                          | SA Decachlor... | 9.813 | 7.965 | 22387130 | 10134119 | 45.432  | 46.674  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 26)                         | L6 AR-1254-1    | 6.256 | 5.023 | 12492003 | 6893191  | 500.000 | 500.000 |
| 27)                         | L6 AR-1254-2    | 6.472 | 5.164 | 19363780 | 6130156  | 500.000 | 500.000 |
| 28)                         | L6 AR-1254-3    | 6.837 | 5.541 | 19699523 | 9634473  | 500.000 | 500.000 |
| 29)                         | L6 AR-1254-4    | 7.121 | 5.763 | 13728935 | 5580782  | 500.000 | 500.000 |
| 30)                         | L6 AR-1254-5    | 7.536 | 6.158 | 14551549 | 8332891  | 500.000 | 500.000 |
| -----                       |                 |       |       |          |          |         |         |

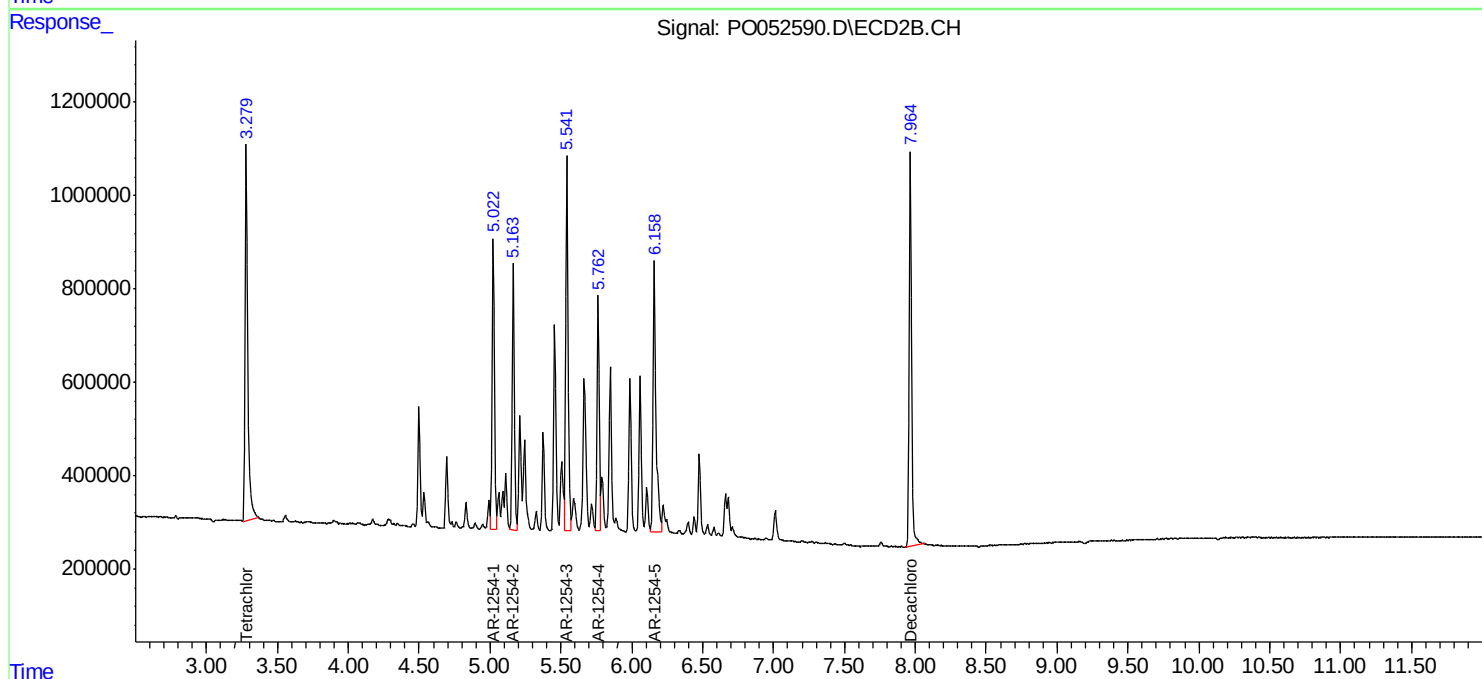
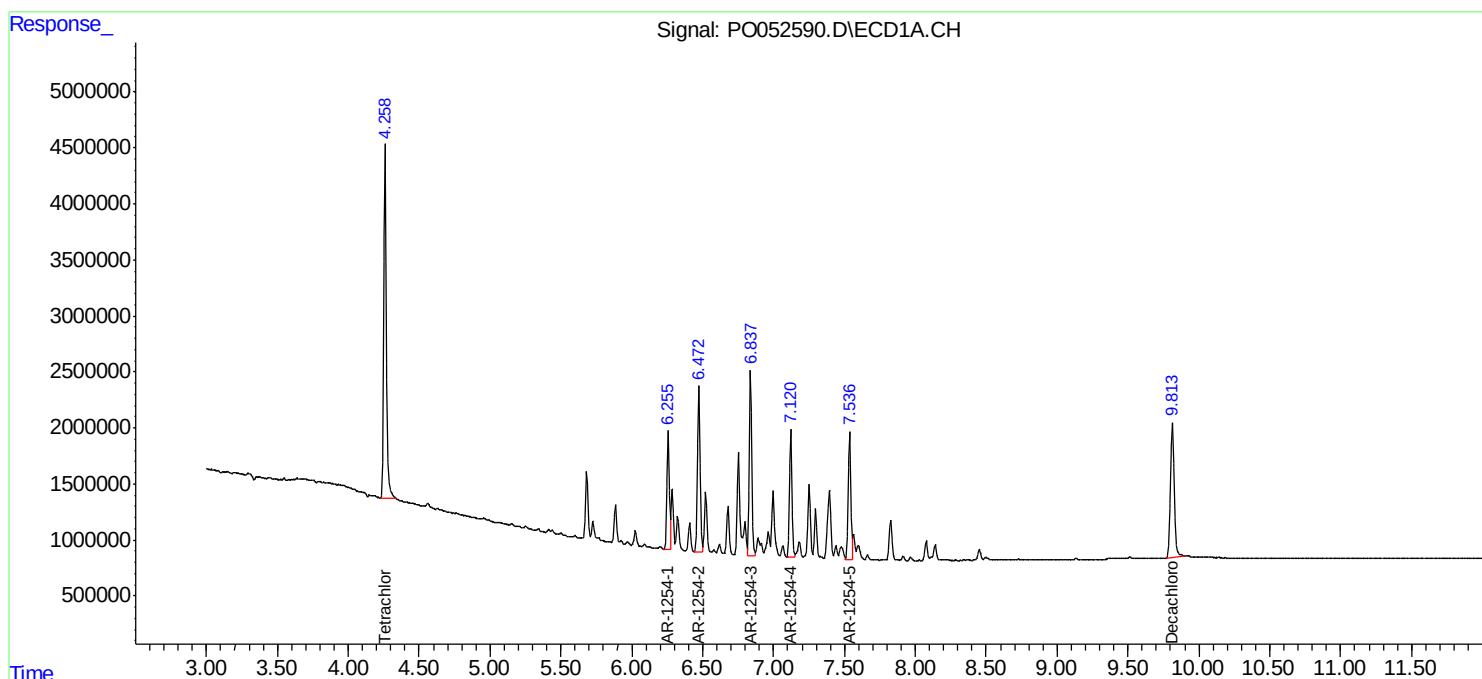
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

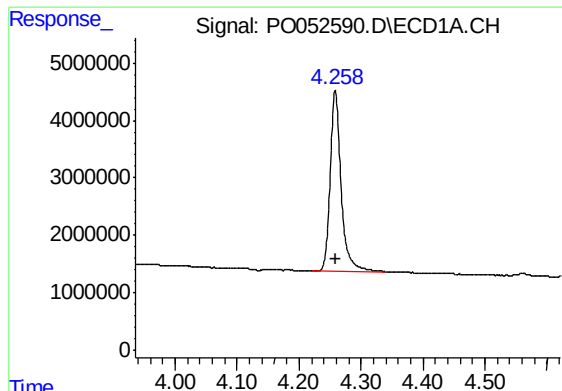
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121518\  
Data File : PO052590.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 15 Dec 2018 14:18  
Operator : SM/SJ  
Sample : AR1254ICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 16 02:38:58 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO121518.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sun Dec 16 02:38:32 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

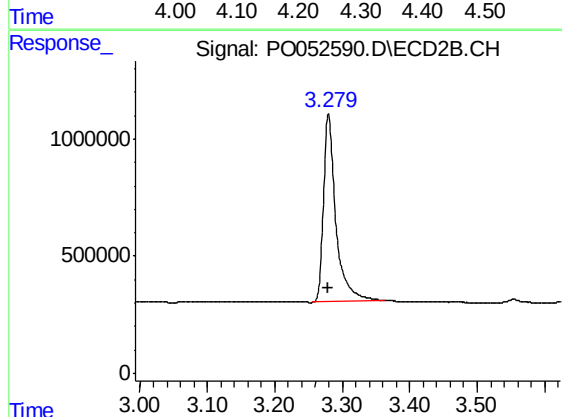




#1 Tetrachloro-m-xylene

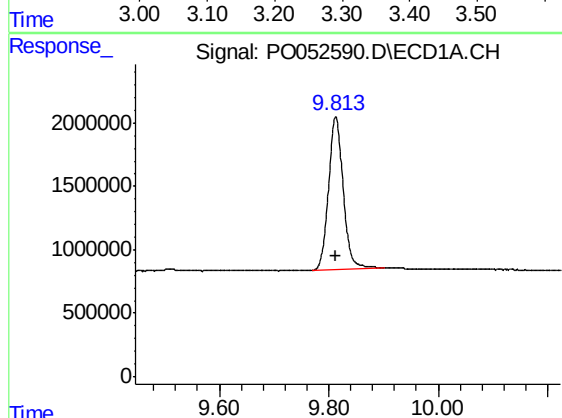
R.T.: 4.259 min  
Delta R.T.: 0.000 min  
Response: 38722085  
Conc: 49.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC500



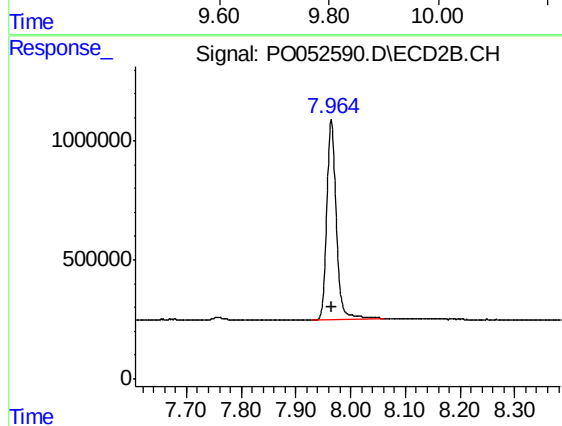
#1 Tetrachloro-m-xylene

R.T.: 3.280 min  
Delta R.T.: 0.000 min  
Response: 10247596  
Conc: 48.43 ng/ml



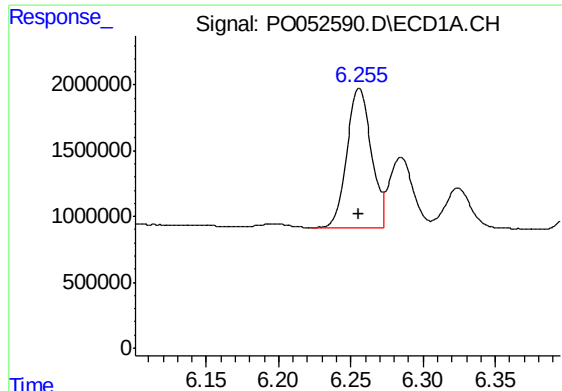
#2 Decachlorobiphenyl

R.T.: 9.813 min  
Delta R.T.: 0.000 min  
Response: 22387130  
Conc: 45.43 ng/ml



#2 Decachlorobiphenyl

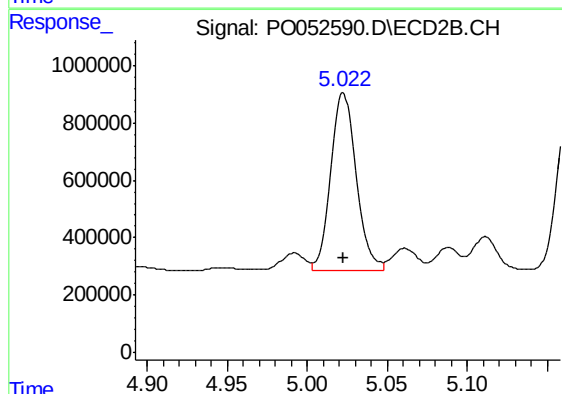
R.T.: 7.965 min  
Delta R.T.: 0.000 min  
Response: 10134119  
Conc: 46.67 ng/ml



#26 AR-1254-1

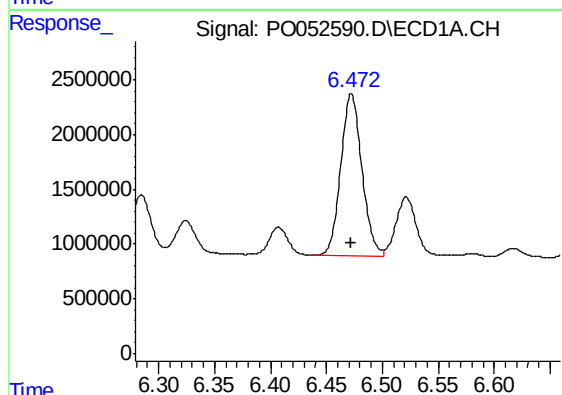
R.T.: 6.256 min  
Delta R.T.: 0.000 min  
Response: 12492003  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC500



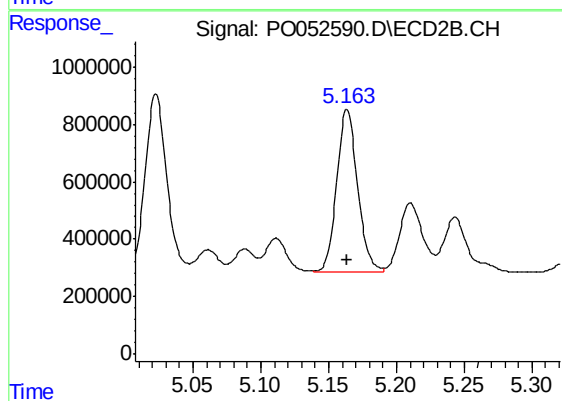
#26 AR-1254-1

R.T.: 5.023 min  
Delta R.T.: 0.000 min  
Response: 6893191  
Conc: 500.00 ng/ml



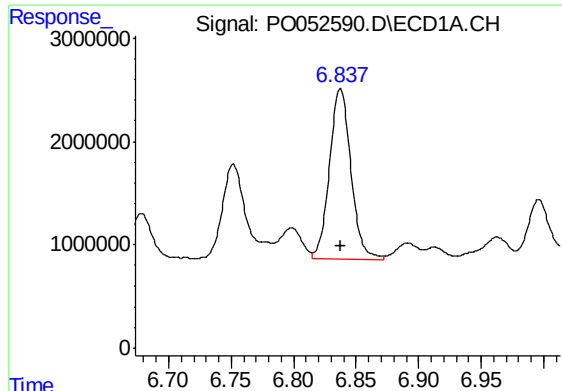
#27 AR-1254-2

R.T.: 6.472 min  
Delta R.T.: 0.000 min  
Response: 19363780  
Conc: 500.00 ng/ml



#27 AR-1254-2

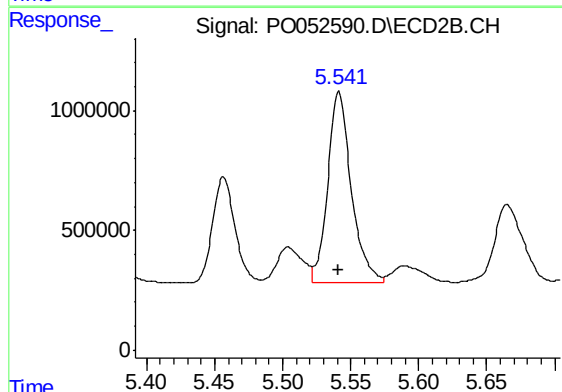
R.T.: 5.164 min  
Delta R.T.: 0.000 min  
Response: 6130156  
Conc: 500.00 ng/ml



#28 AR-1254-3

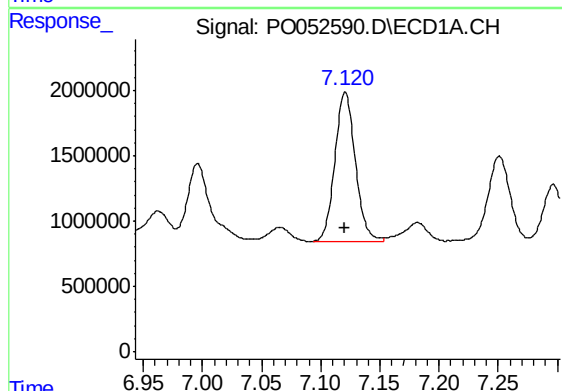
R.T.: 6.837 min  
Delta R.T.: 0.000 min  
Response: 19699523  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC500



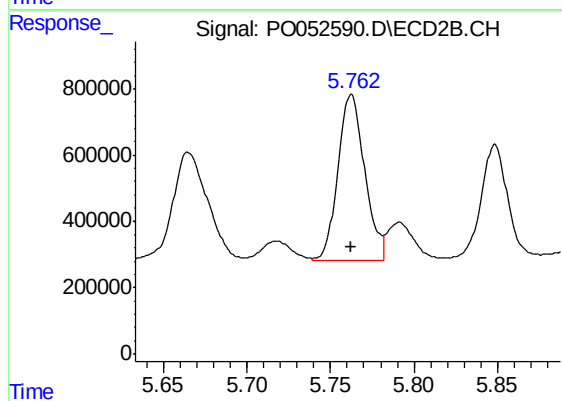
#28 AR-1254-3

R.T.: 5.541 min  
Delta R.T.: 0.000 min  
Response: 9634473  
Conc: 500.00 ng/ml



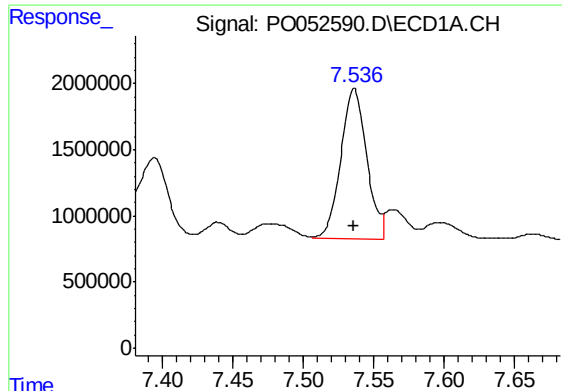
#29 AR-1254-4

R.T.: 7.121 min  
Delta R.T.: 0.000 min  
Response: 13728935  
Conc: 500.00 ng/ml



#29 AR-1254-4

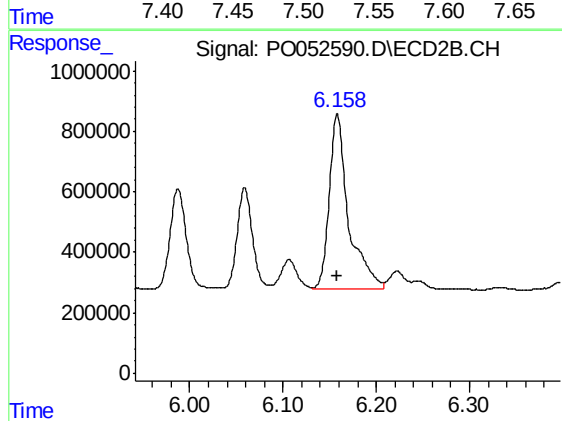
R.T.: 5.763 min  
Delta R.T.: 0.000 min  
Response: 5580782  
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 7.536 min  
Delta R.T.: 0.000 min  
Response: 14551549  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC500



#30 AR-1254-5

R.T.: 6.158 min  
Delta R.T.: 0.000 min  
Response: 8332891  
Conc: 500.00 ng/ml