

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0032319\  
 Data File : P0054524.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Mar 2019 16:04  
 Operator : SM/SJ  
 Sample : AR1248ICC050  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 24 02:52:27 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0032319.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sun Mar 24 02:20:24 2019  
 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...          | 4.305 | 3.623 | 248196 | 242120 | 5.379  | 5.637  |
| 2) SA Decachlor...          | 9.929 | 8.611 | 378103 | 282928 | 6.034  | 6.523  |
|                             |       |       |        |        |        |        |
| Target Compounds            |       |       |        |        |        |        |
| 21) L5 AR-1248-1            | 5.467 | 4.704 | 79376  | 71457  | 59.974 | 60.166 |
| 22) L5 AR-1248-2            | 5.739 | 4.939 | 118767 | 101336 | 61.815 | 62.805 |
| 23) L5 AR-1248-3            | 5.942 | 4.981 | 124411 | 103973 | 58.586 | 62.328 |
| 24) L5 AR-1248-4            | 6.344 | 5.152 | 147876 | 126300 | 58.732 | 61.943 |
| 25) L5 AR-1248-5            | 6.382 | 5.544 | 140879 | 122218 | 58.521 | 61.324 |
| -----                       |       |       |        |        |        |        |

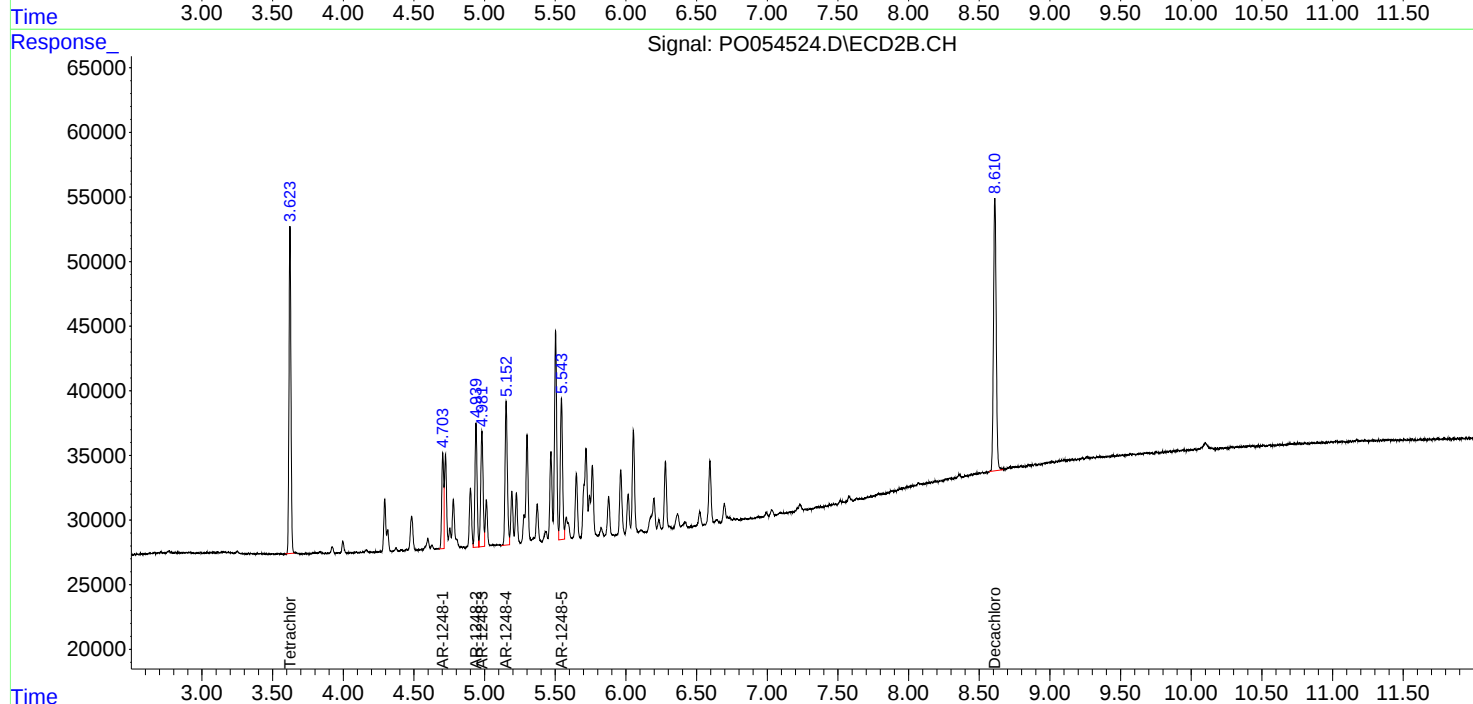
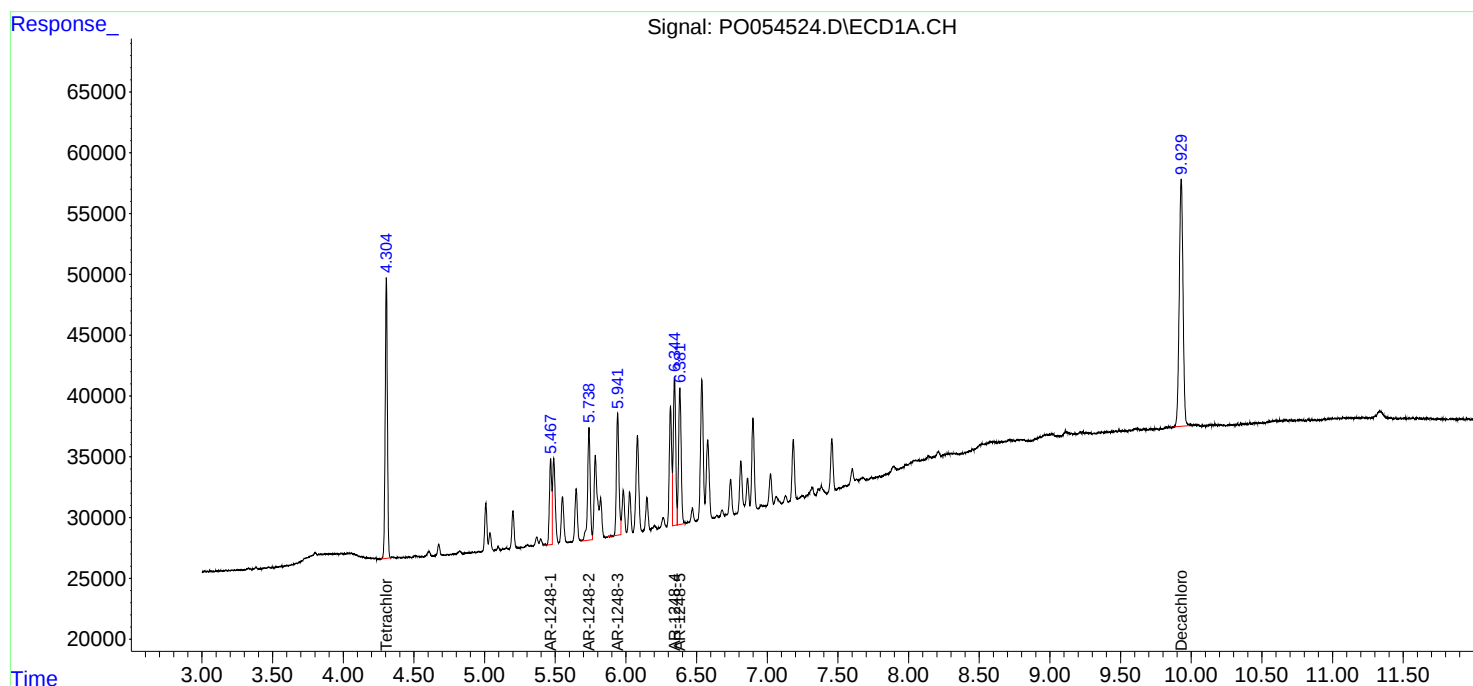
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

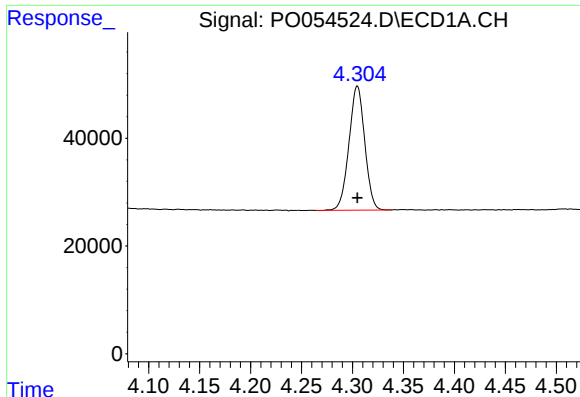
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO032319\  
Data File : PO054524.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 23 Mar 2019 16:04  
Operator : SM/SJ  
Sample : AR1248ICC050  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 24 02:52:27 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO032319.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sun Mar 24 02:20:24 2019  
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

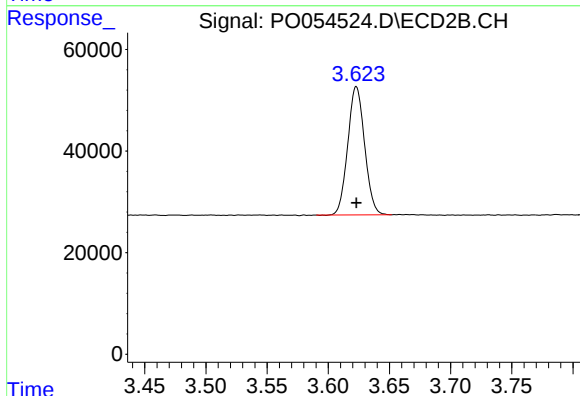




#1 Tetrachloro-m-xylene

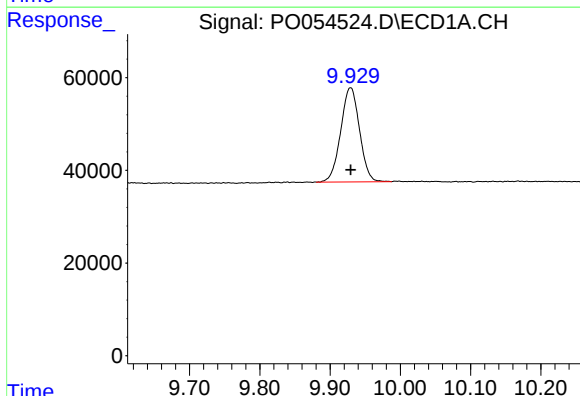
R.T.: 4.305 min  
Delta R.T.: 0.000 min  
Response: 248196  
Conc: 5.38 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



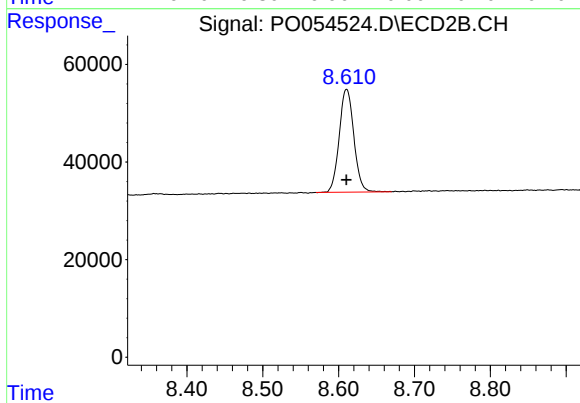
#1 Tetrachloro-m-xylene

R.T.: 3.623 min  
Delta R.T.: 0.000 min  
Response: 242120  
Conc: 5.64 ng/ml



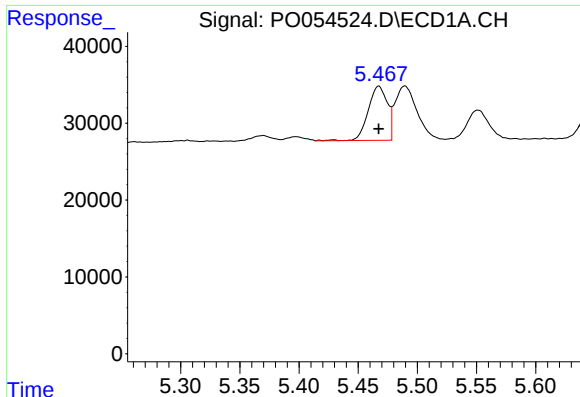
#2 Decachlorobiphenyl

R.T.: 9.929 min  
Delta R.T.: 0.000 min  
Response: 378103  
Conc: 6.03 ng/ml



#2 Decachlorobiphenyl

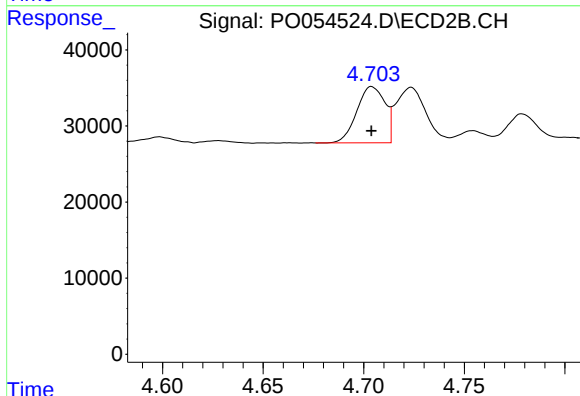
R.T.: 8.611 min  
Delta R.T.: 0.000 min  
Response: 282928  
Conc: 6.52 ng/ml



#21 AR-1248-1

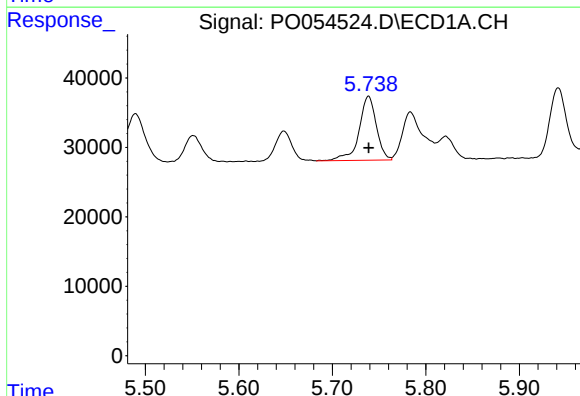
R.T.: 5.467 min  
Delta R.T.: 0.000 min  
Response: 79376  
Conc: 59.97 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



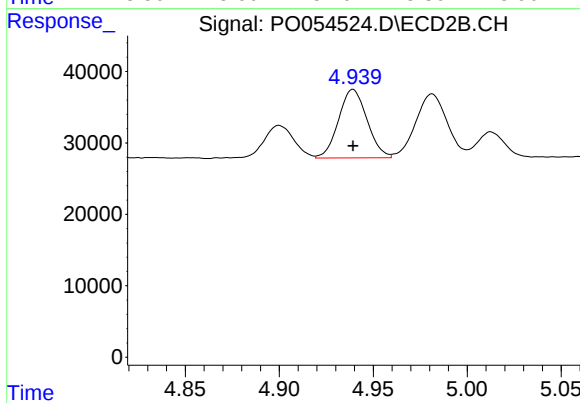
#21 AR-1248-1

R.T.: 4.704 min  
Delta R.T.: 0.000 min  
Response: 71457  
Conc: 60.17 ng/ml



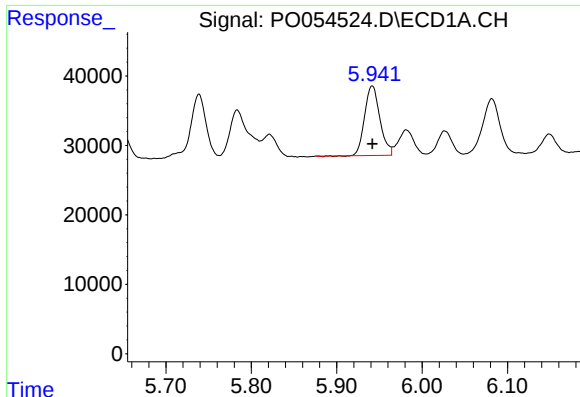
#22 AR-1248-2

R.T.: 5.739 min  
Delta R.T.: 0.000 min  
Response: 118767  
Conc: 61.82 ng/ml



#22 AR-1248-2

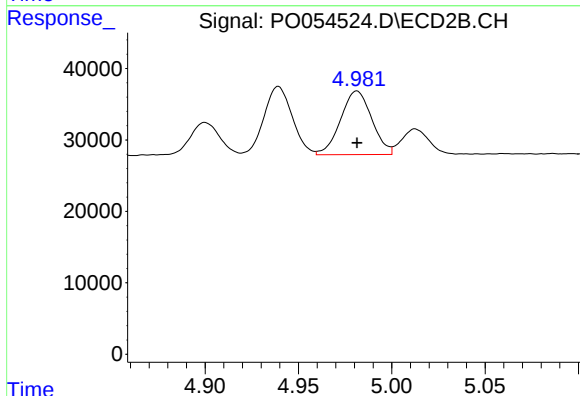
R.T.: 4.939 min  
Delta R.T.: 0.000 min  
Response: 101336  
Conc: 62.81 ng/ml



#23 AR-1248-3

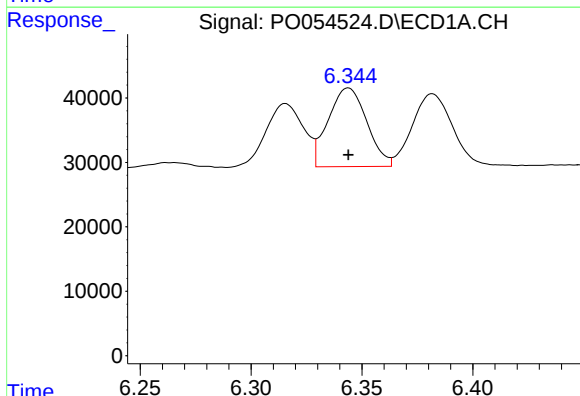
R.T.: 5.942 min  
Delta R.T.: 0.000 min  
Response: 124411  
Conc: 58.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



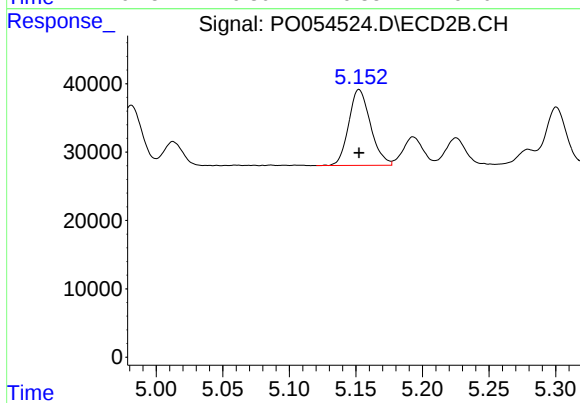
#23 AR-1248-3

R.T.: 4.981 min  
Delta R.T.: 0.000 min  
Response: 103973  
Conc: 62.33 ng/ml



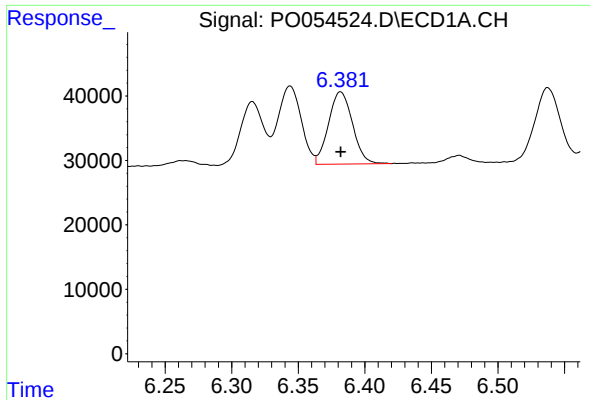
#24 AR-1248-4

R.T.: 6.344 min  
Delta R.T.: 0.000 min  
Response: 147876  
Conc: 58.73 ng/ml



#24 AR-1248-4

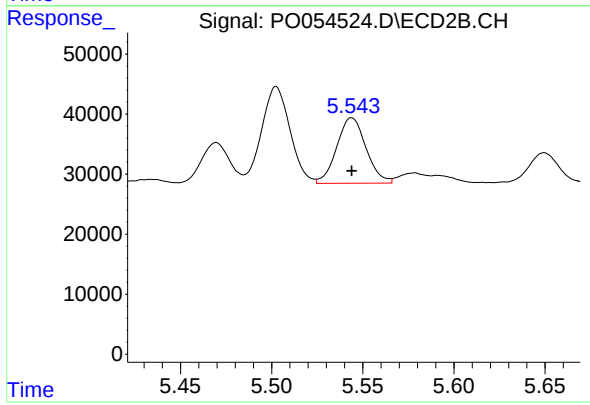
R.T.: 5.152 min  
Delta R.T.: 0.000 min  
Response: 126300  
Conc: 61.94 ng/ml



#25 AR-1248-5

R.T.: 6.382 min  
Delta R.T.: 0.000 min  
Response: 140879  
Conc: 58.52 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



#25 AR-1248-5

R.T.: 5.544 min  
Delta R.T.: 0.000 min  
Response: 122218  
Conc: 61.32 ng/ml