

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0112719\  
 Data File : P0064198.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 27 Nov 2019 20:07  
 Operator : SM/AJ  
 Sample : AR1242ICC500  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 28 01:14:45 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0112719.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Nov 28 01:14:30 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...          | 4.314 | 3.563 | 1493102 | 1189850 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 9.943 | 8.527 | 2009897 | 2082334 | 50.000  | 50.000  |
|                             |       |       |         |         |         |         |
| Target Compounds            |       |       |         |         |         |         |
| 16) L4 AR-1242-1            | 5.476 | 4.639 | 476097  | 382861  | 500.000 | 500.000 |
| 17) L4 AR-1242-2            | 5.498 | 4.658 | 675297  | 516585  | 500.000 | 500.000 |
| 18) L4 AR-1242-3            | 5.559 | 4.832 | 429061  | 280210  | 500.000 | 500.000 |
| 19) L4 AR-1242-4            | 5.657 | 4.914 | 349605  | 283587  | 500.000 | 500.000 |
| 20) L4 AR-1242-5            | 6.390 | 5.434 | 422409  | 392400  | 500.000 | 500.000 |
| -----                       |       |       |         |         |         |         |

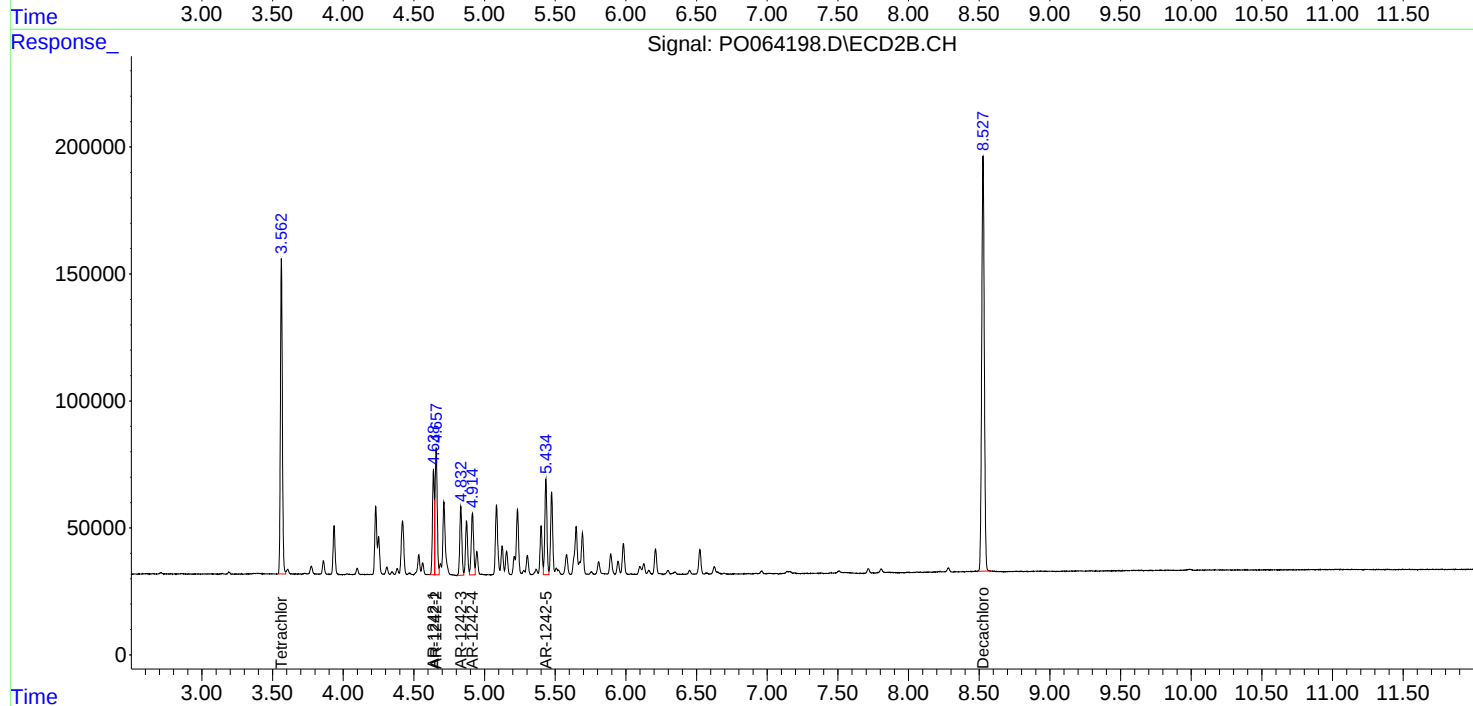
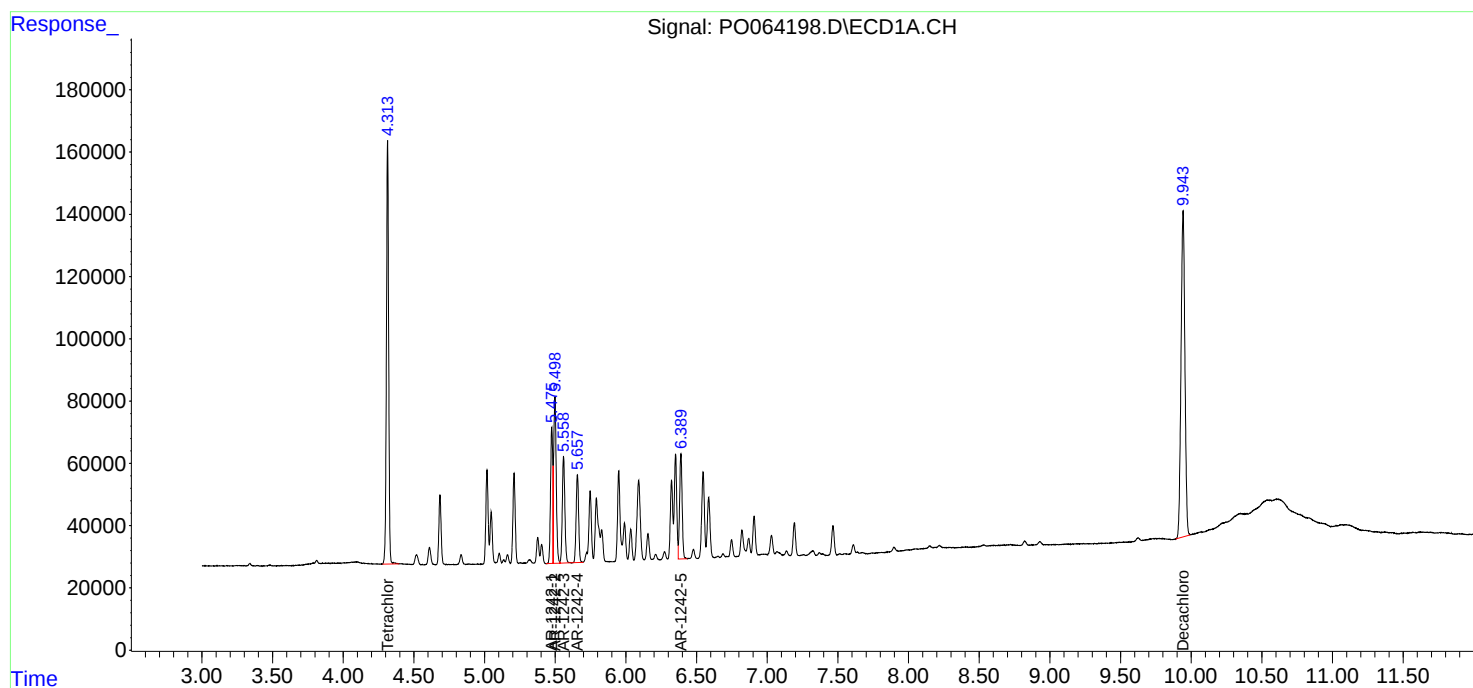
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

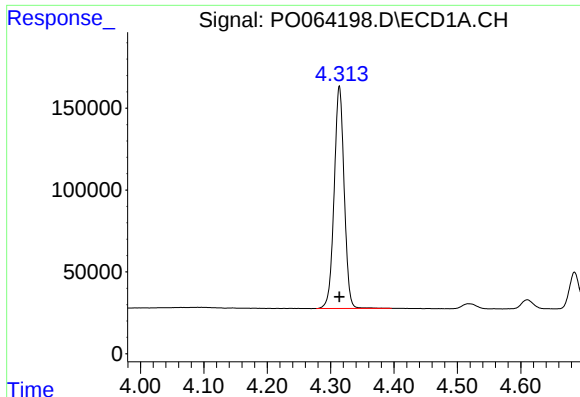
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO112719\  
Data File : PO064198.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 27 Nov 2019 20:07  
Operator : SM/AJ  
Sample : AR1242ICC500  
Misc :  
ALS Vial : 39 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 28 01:14:45 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO112719.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Nov 28 01:14:30 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

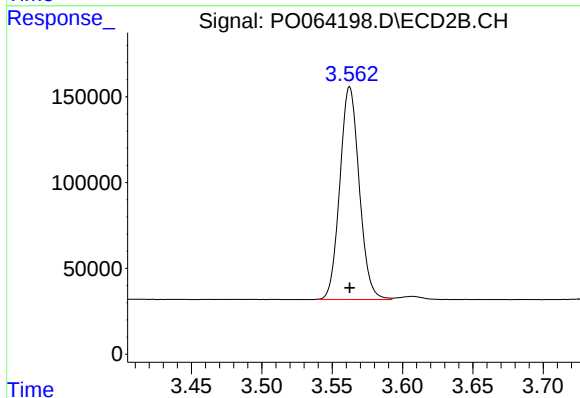




#1 Tetrachloro-m-xylene

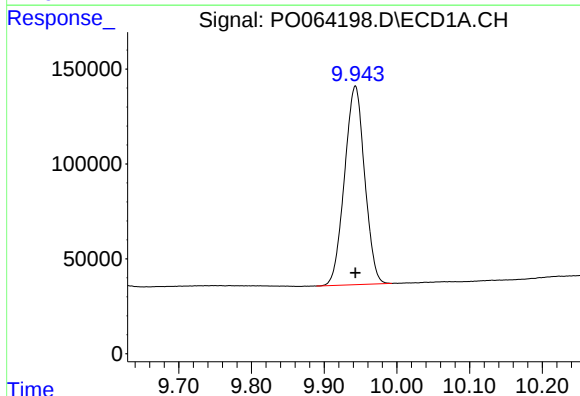
R.T.: 4.314 min  
Delta R.T.: 0.000 min  
Response: 1493102  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



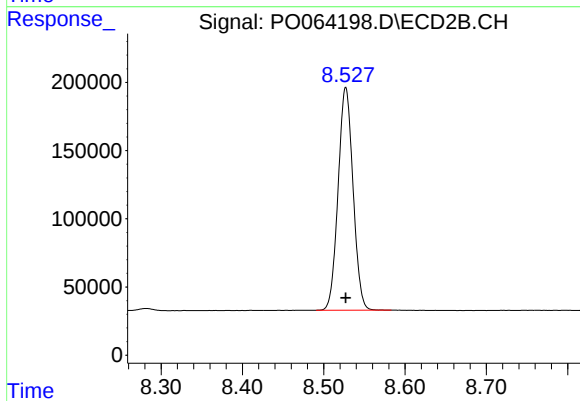
#1 Tetrachloro-m-xylene

R.T.: 3.563 min  
Delta R.T.: 0.000 min  
Response: 1189850  
Conc: 50.00 ng/ml



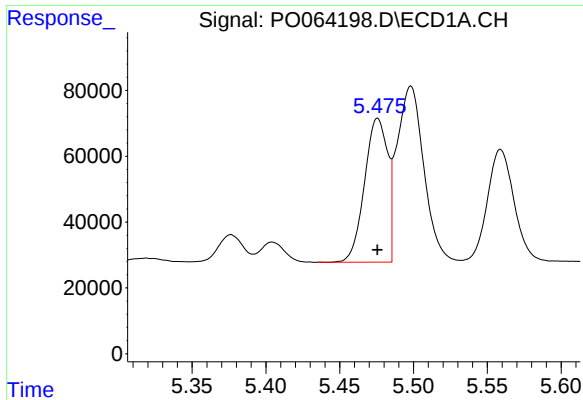
#2 Decachlorobiphenyl

R.T.: 9.943 min  
Delta R.T.: 0.000 min  
Response: 2009897  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

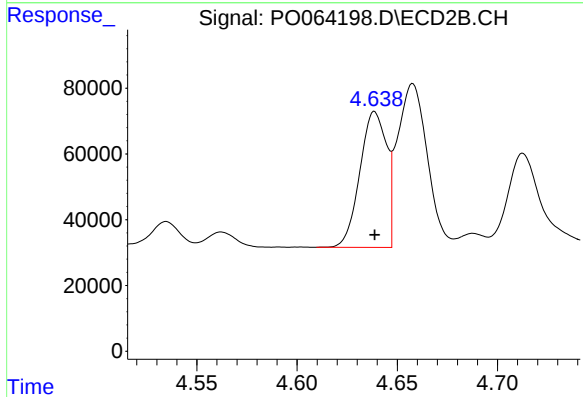
R.T.: 8.527 min  
Delta R.T.: 0.000 min  
Response: 2082334  
Conc: 50.00 ng/ml



#16 AR-1242-1

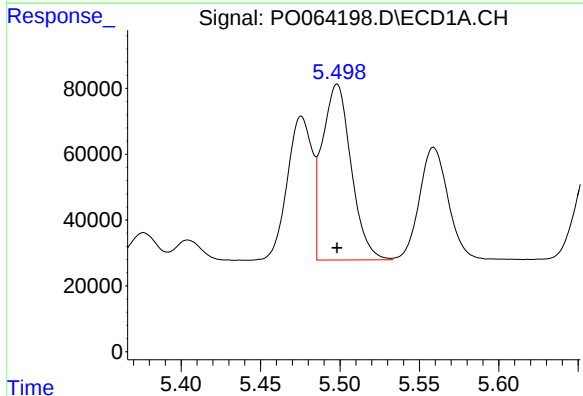
R.T.: 5.476 min  
Delta R.T.: 0.000 min  
Response: 476097  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



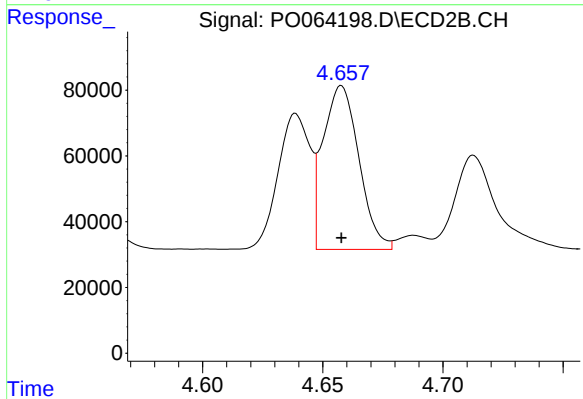
#16 AR-1242-1

R.T.: 4.639 min  
Delta R.T.: 0.000 min  
Response: 382861  
Conc: 500.00 ng/ml



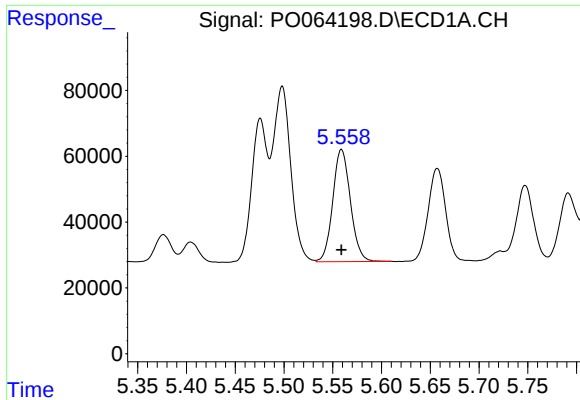
#17 AR-1242-2

R.T.: 5.498 min  
Delta R.T.: 0.000 min  
Response: 675297  
Conc: 500.00 ng/ml



#17 AR-1242-2

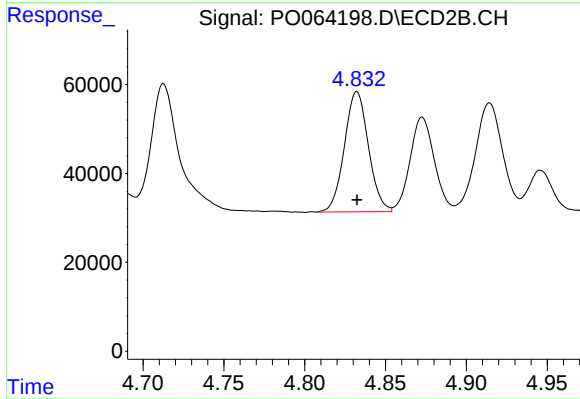
R.T.: 4.658 min  
Delta R.T.: 0.000 min  
Response: 516585  
Conc: 500.00 ng/ml



#18 AR-1242-3

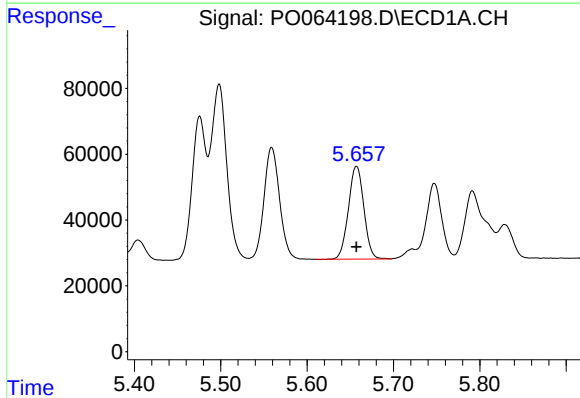
R.T.: 5.559 min  
Delta R.T.: 0.000 min  
Response: 429061  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



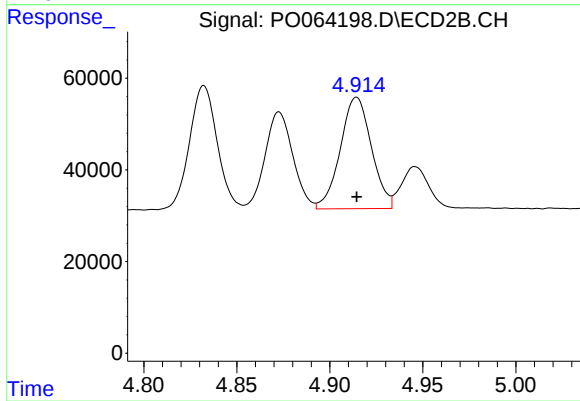
#18 AR-1242-3

R.T.: 4.832 min  
Delta R.T.: 0.000 min  
Response: 280210  
Conc: 500.00 ng/ml



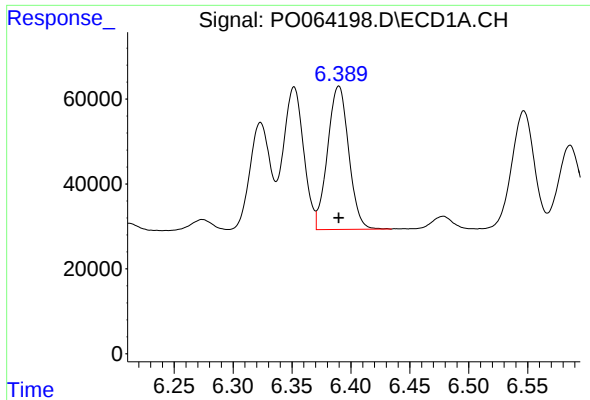
#19 AR-1242-4

R.T.: 5.657 min  
Delta R.T.: 0.000 min  
Response: 349605  
Conc: 500.00 ng/ml



#19 AR-1242-4

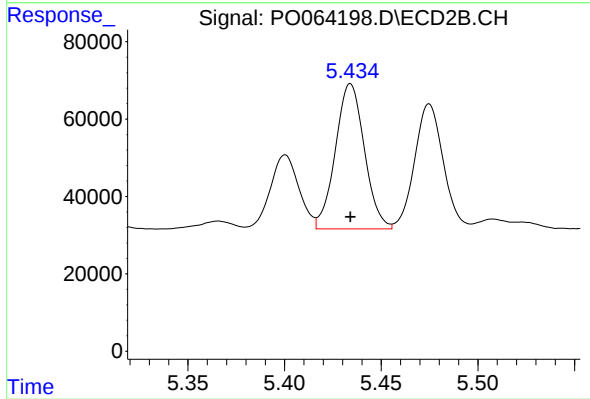
R.T.: 4.914 min  
Delta R.T.: 0.000 min  
Response: 283587  
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 6.390 min  
Delta R.T.: 0.000 min  
Response: 422409  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



#20 AR-1242-5

R.T.: 5.434 min  
Delta R.T.: 0.000 min  
Response: 392400  
Conc: 500.00 ng/ml