

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR031419\  
 Data File : PR036166.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Mar 2019 11:50  
 Operator : SM\SJ  
 Sample : K1849-01DL 5X  
 Misc :  
 ALS Vial : 49 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 C1355-PCDL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 14 12:17:39 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR030119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 07 10:54:32 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 4.405  | 3.479 | 5791780  | 17305337 | 3.644   | 3.295     |
| 2) SA Decachlor...          | 10.065 | 8.349 | 37591871 | 131.7E6  | 23.506  | 20.065    |
|                             |        |       |          |          |         |           |
| Target Compounds            |        |       |          |          |         |           |
| 26) L6 AR-1254-1            | 6.416  | 5.314 | 30585169 | 220.1E6  | 487.408 | 742.024 # |
| 27) L6 AR-1254-2            | 6.633  | 5.459 | 53645036 | 127.7E6  | 589.150 | 489.773   |
| 28) L6 AR-1254-3            | 6.998  | 5.853 | 61864902 | 257.8E6  | 594.151 | 581.257   |
| 29) L6 AR-1254-4            | 7.282  | 6.079 | 54931095 | 172.1E6  | 701.419 | 549.228   |
| 30) L6 AR-1254-5            | 7.699  | 6.488 | 51762329 | 182.7E6  | 533.596 | 436.473   |
| -----                       |        |       |          |          |         |           |

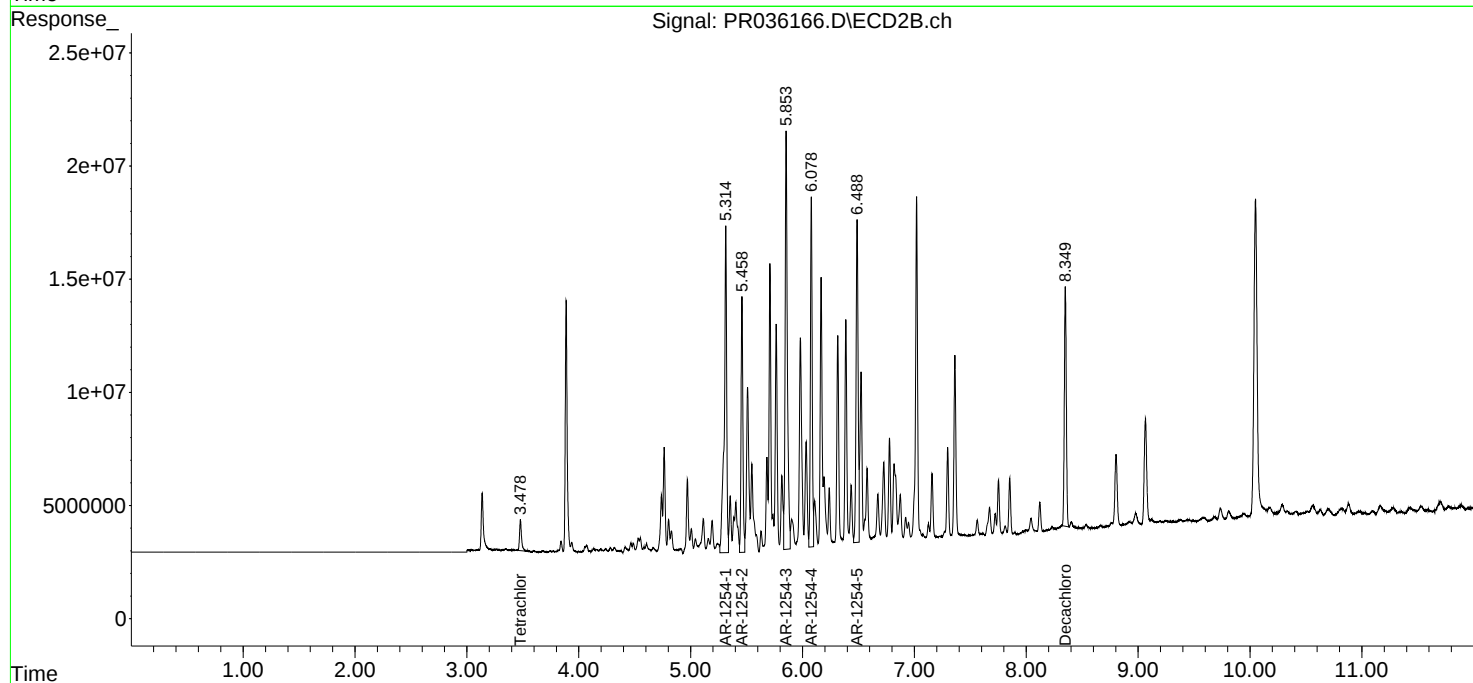
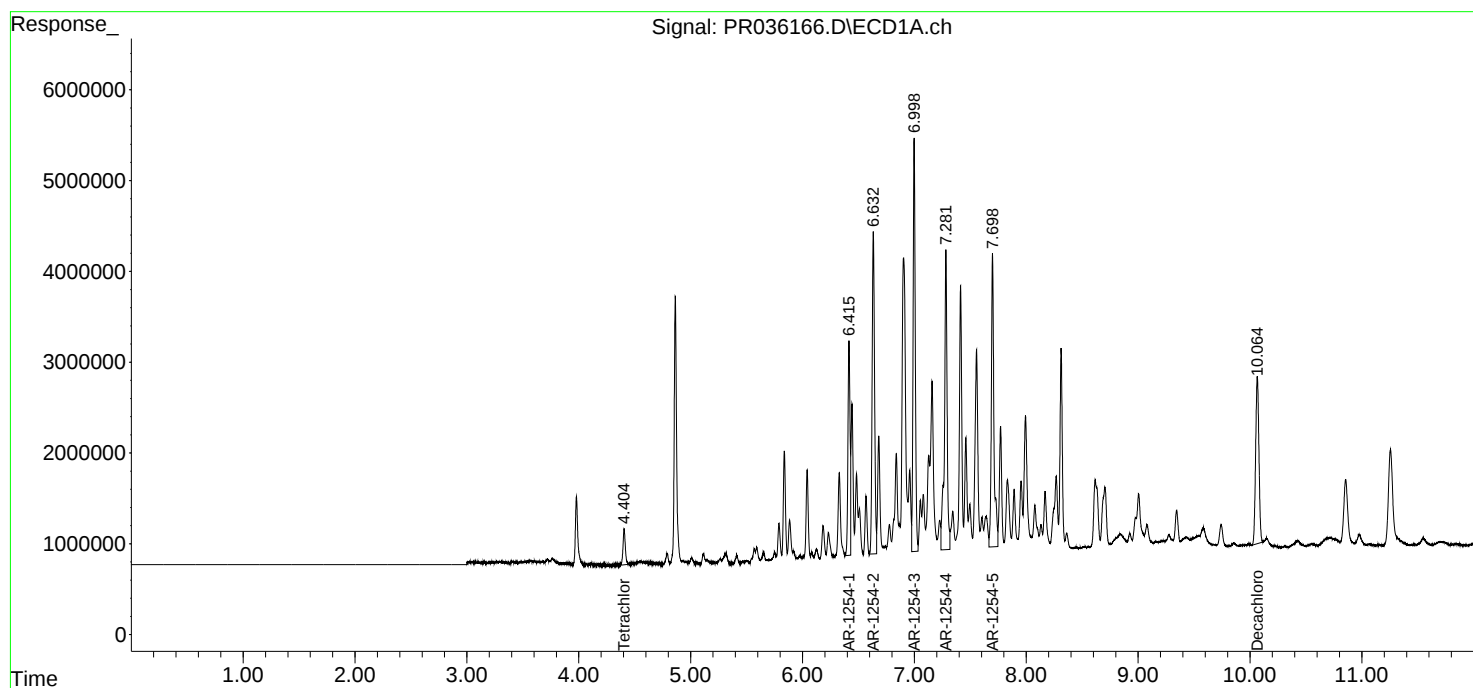
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

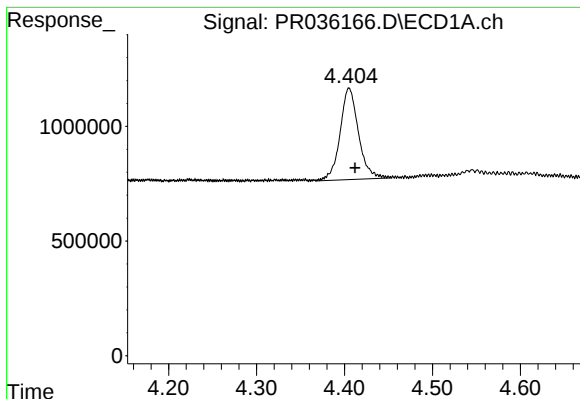
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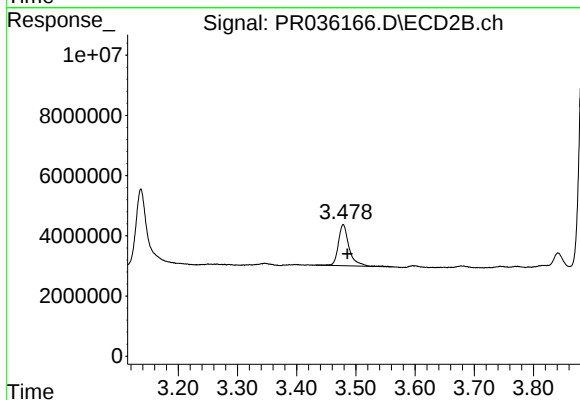




#1 Tetrachloro-m-xylene

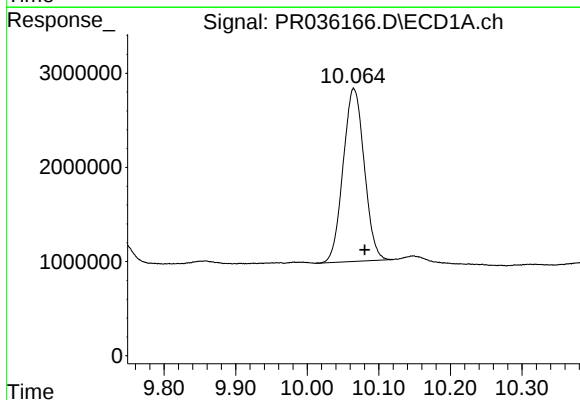
R.T.: 4.405 min  
Delta R.T.: -0.007 min  
Response: 5791780  
Conc: 3.64 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
C1355-PCDL



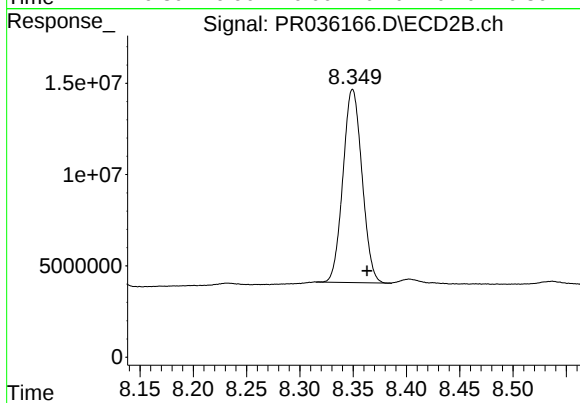
#1 Tetrachloro-m-xylene

R.T.: 3.479 min  
Delta R.T.: -0.007 min  
Response: 17305337  
Conc: 3.30 ng/ml



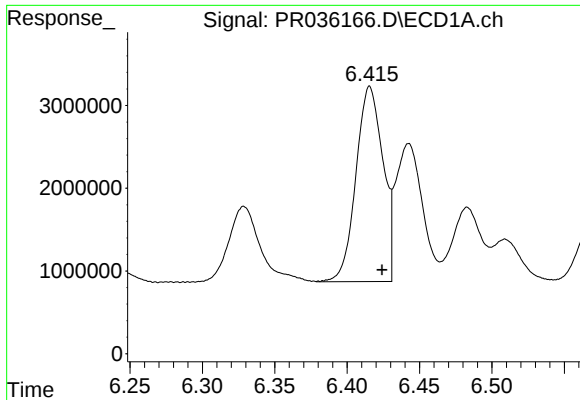
#2 Decachlorobiphenyl

R.T.: 10.065 min  
Delta R.T.: -0.015 min  
Response: 37591871  
Conc: 23.51 ng/ml



#2 Decachlorobiphenyl

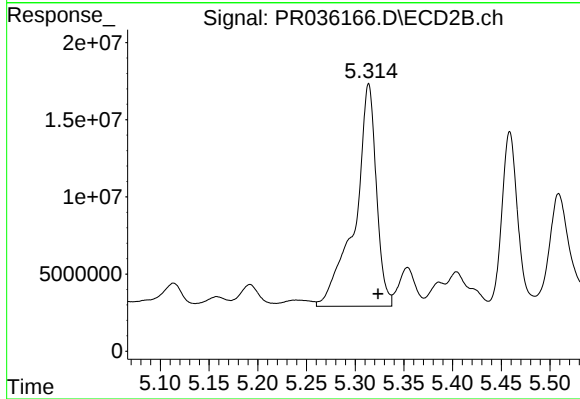
R.T.: 8.349 min  
Delta R.T.: -0.014 min  
Response: 131703417  
Conc: 20.07 ng/ml



#26 AR-1254-1

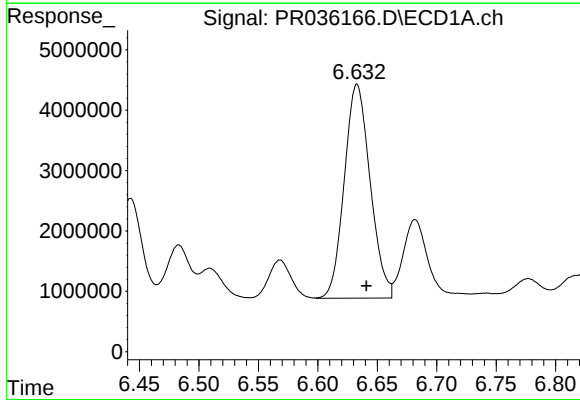
R.T.: 6.416 min  
Delta R.T.: -0.009 min  
Response: 30585169  
Conc: 487.41 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
C1355-PCDL



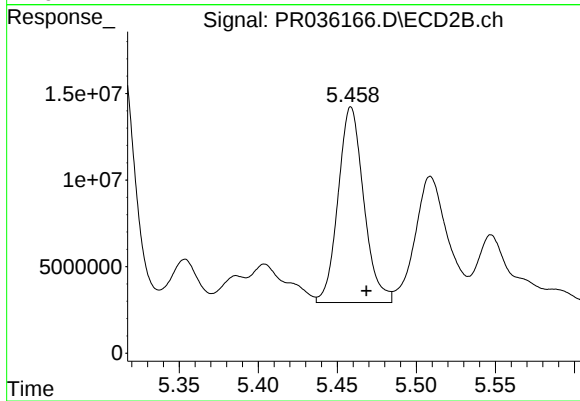
#26 AR-1254-1

R.T.: 5.314 min  
Delta R.T.: -0.010 min  
Response: 220091876  
Conc: 742.02 ng/ml



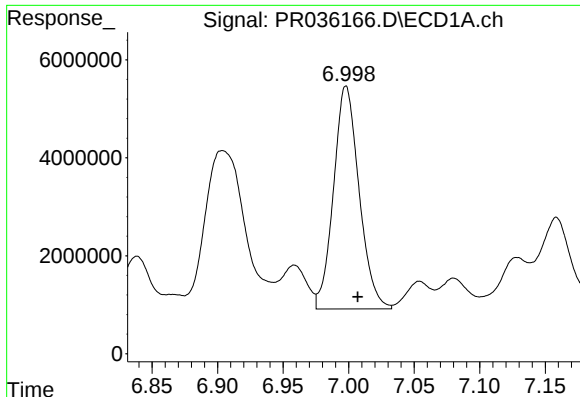
#27 AR-1254-2

R.T.: 6.633 min  
Delta R.T.: -0.008 min  
Response: 53645036  
Conc: 589.15 ng/ml



#27 AR-1254-2

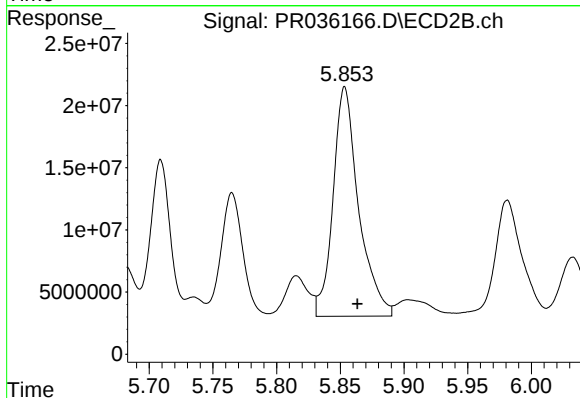
R.T.: 5.459 min  
Delta R.T.: -0.010 min  
Response: 127663993  
Conc: 489.77 ng/ml



#28 AR-1254-3

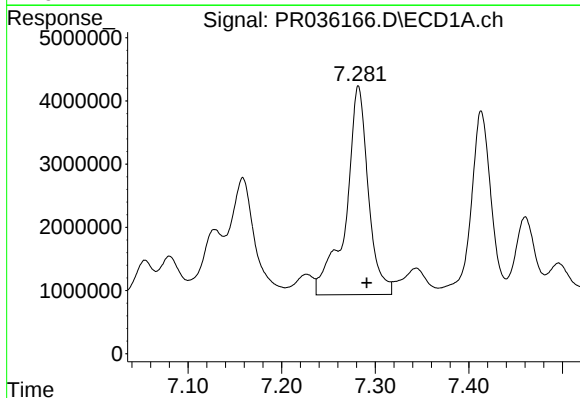
R.T.: 6.998 min  
Delta R.T.: -0.009 min  
Response: 61864902  
Conc: 594.15 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
C1355-PCDL



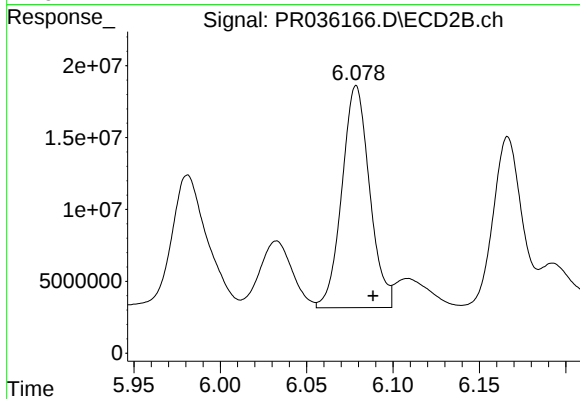
#28 AR-1254-3

R.T.: 5.853 min  
Delta R.T.: -0.010 min  
Response: 257782665  
Conc: 581.26 ng/ml



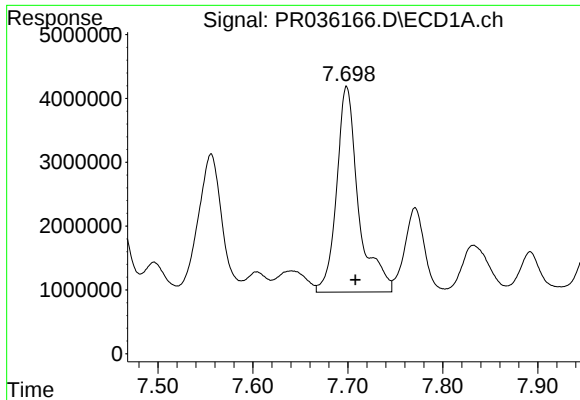
#29 AR-1254-4

R.T.: 7.282 min  
Delta R.T.: -0.009 min  
Response: 54931095  
Conc: 701.42 ng/ml



#29 AR-1254-4

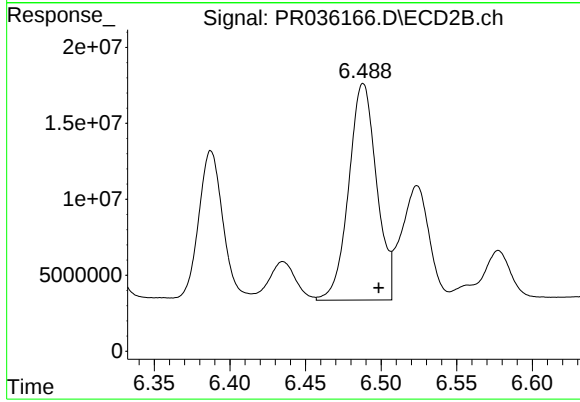
R.T.: 6.079 min  
Delta R.T.: -0.010 min  
Response: 172124185  
Conc: 549.23 ng/ml



#30 AR-1254-5

R.T.: 7.699 min  
Delta R.T.: -0.009 min  
Response: 51762329  
Conc: 533.60 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
C1355-PCDL



#30 AR-1254-5

R.T.: 6.488 min  
Delta R.T.: -0.010 min  
Response: 182713355  
Conc: 436.47 ng/ml