

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR080818\  
 Data File : PR031262.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Aug 2018 12:58  
 Operator : SM\SJ  
 Sample : AR1254ICC500  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1254ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 07 13:45:16 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR080818.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 07 13:43:39 2018  
 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...          | 4.552  | 3.682 | 1027.5E6 | 1896.2E6 | 48.259  | 47.672  |
| 2) SA Decachlor...          | 10.323 | 8.567 | 1554.2E6 | 976.2E6  | 46.804  | 46.411  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 5.982  | 4.967 | 296.2E6  | 622.0E6  | 500.000 | 500.000 |
| 27) L6 AR-1254-2            | 6.780  | 5.662 | 919.3E6  | 1619.9E6 | 500.000 | 500.000 |
| 28) L6 AR-1254-3            | 7.146  | 6.059 | 1009.4E6 | 2580.3E6 | 500.000 | 500.000 |
| 29) L6 AR-1254-4            | 7.429  | 6.283 | 869.8E6  | 1892.8E6 | 500.000 | 500.000 |
| 30) L6 AR-1254-5            | 7.848  | 6.691 | 867.7E6  | 1811.8E6 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

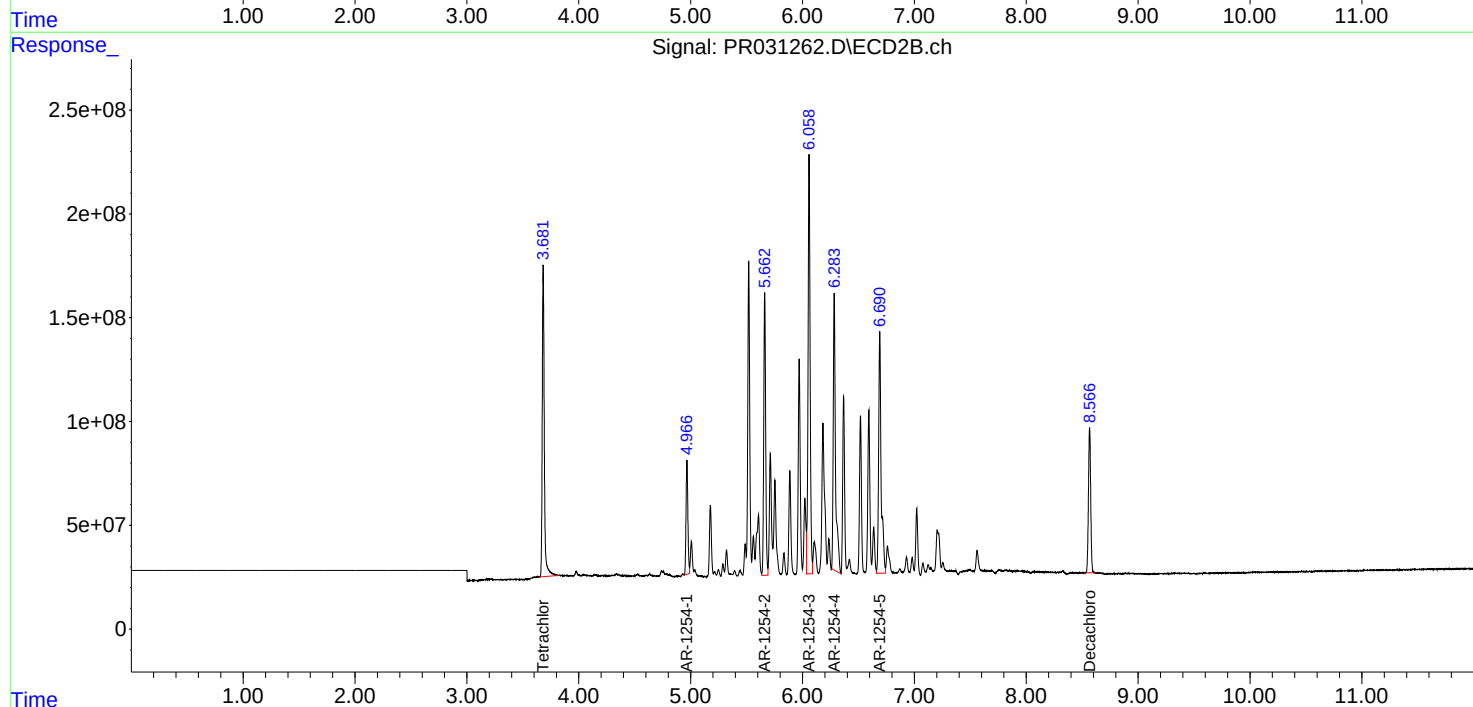
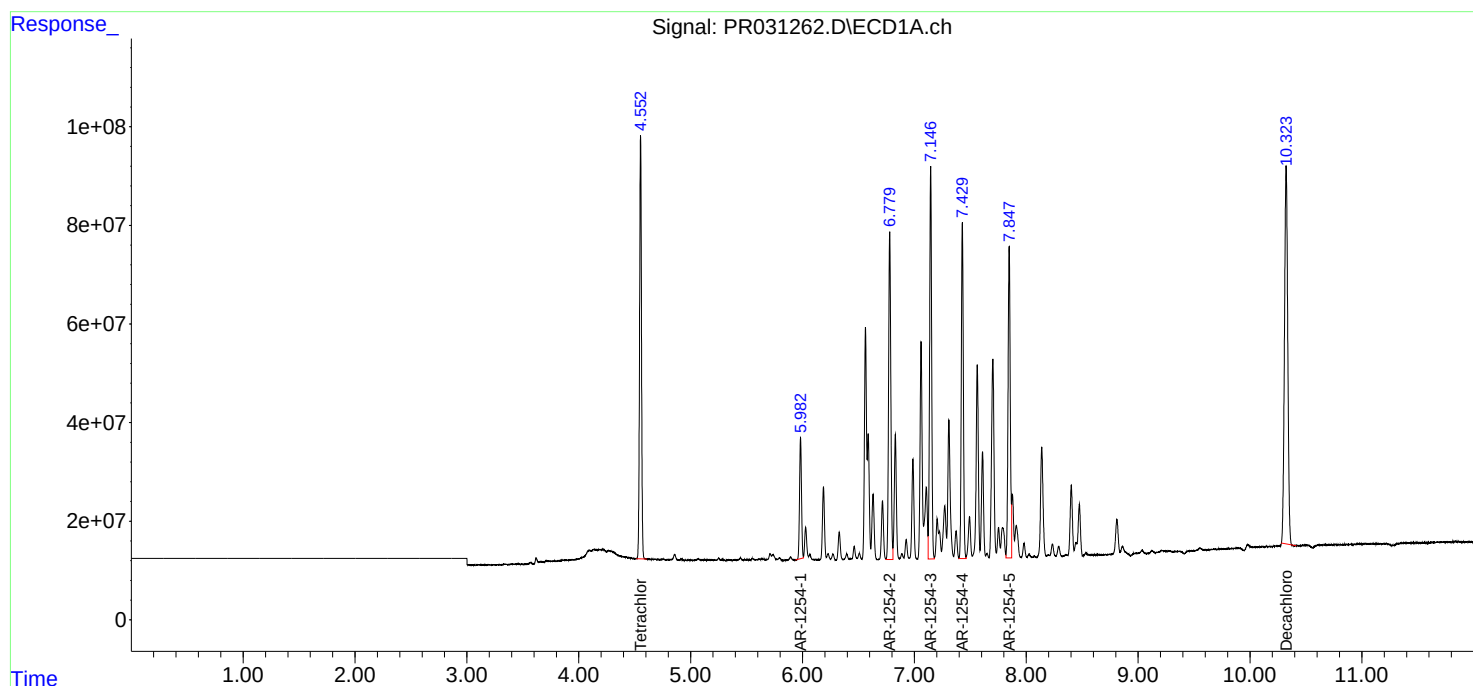
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

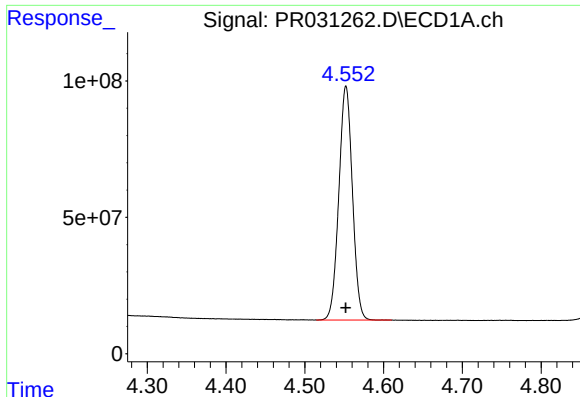
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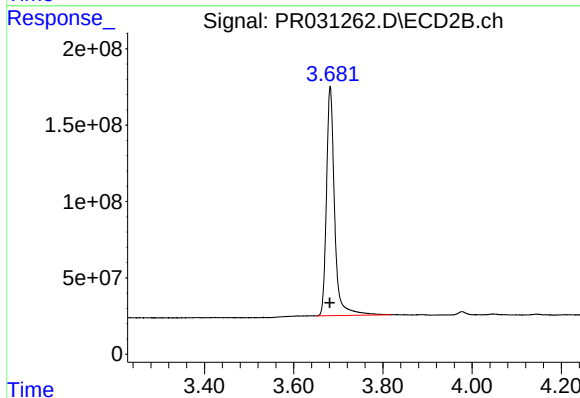




#1 Tetrachloro-m-xylene

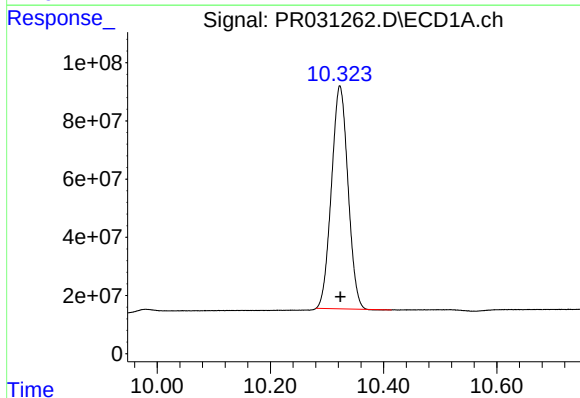
R.T.: 4.552 min  
Delta R.T.: 0.000 min  
Response: 1027486795  
Conc: 48.26 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254ICC500



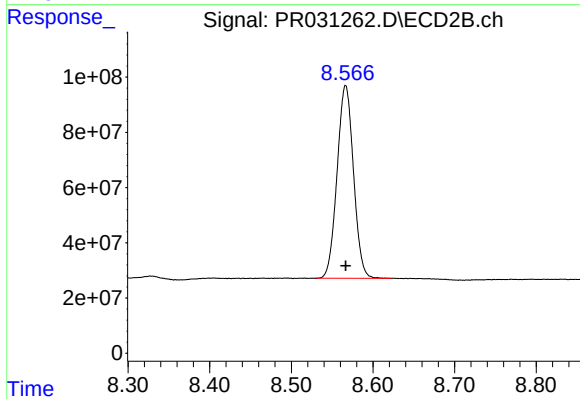
#1 Tetrachloro-m-xylene

R.T.: 3.682 min  
Delta R.T.: 0.000 min  
Response: 1896210925  
Conc: 47.67 ng/ml



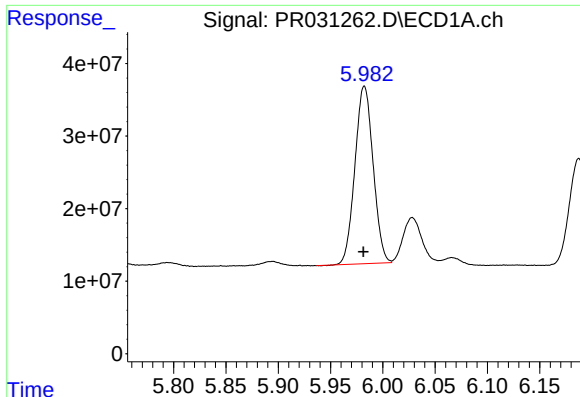
#2 Decachlorobiphenyl

R.T.: 10.323 min  
Delta R.T.: 0.000 min  
Response: 1554192131  
Conc: 46.80 ng/ml



#2 Decachlorobiphenyl

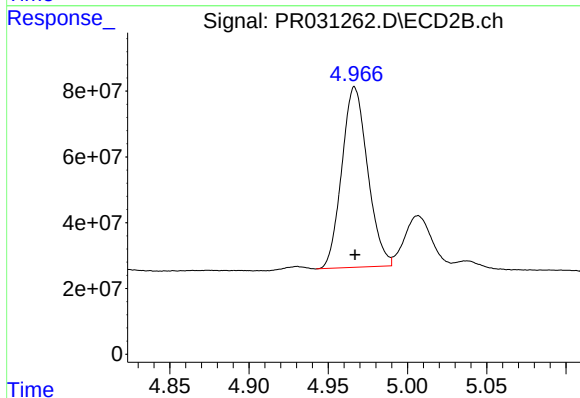
R.T.: 8.567 min  
Delta R.T.: 0.000 min  
Response: 976161490  
Conc: 46.41 ng/ml



#26 AR-1254-1

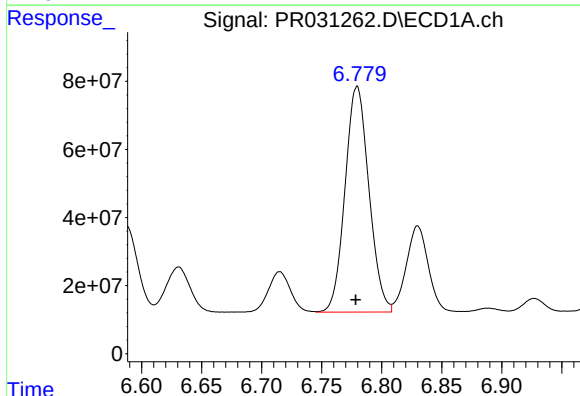
R.T.: 5.982 min  
Delta R.T.: 0.000 min  
Response: 296154063  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254ICC500



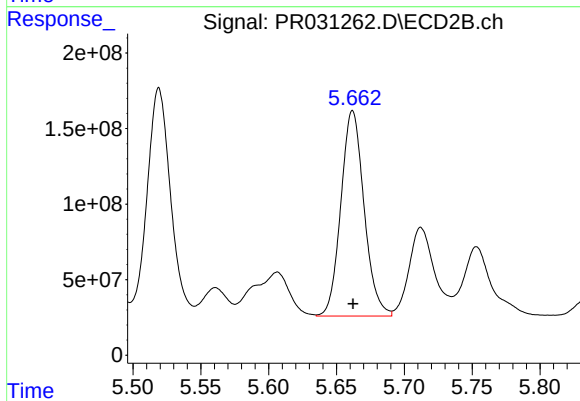
#26 AR-1254-1

R.T.: 4.967 min  
Delta R.T.: 0.000 min  
Response: 622040802  
Conc: 500.00 ng/ml



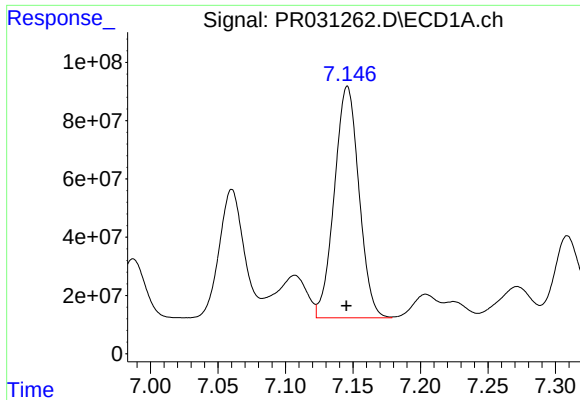
#27 AR-1254-2

R.T.: 6.780 min  
Delta R.T.: 0.001 min  
Response: 919292113  
Conc: 500.00 ng/ml



#27 AR-1254-2

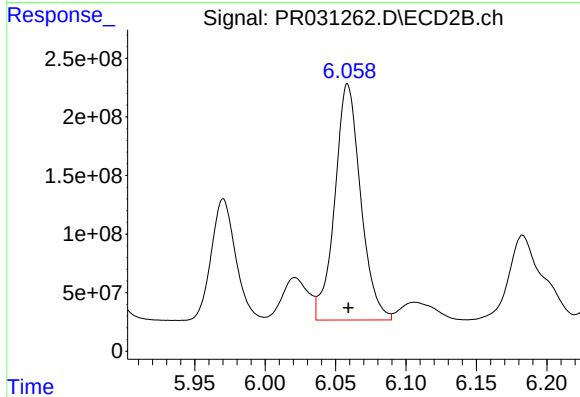
R.T.: 5.662 min  
Delta R.T.: 0.000 min  
Response: 1619939362  
Conc: 500.00 ng/ml



#28 AR-1254-3

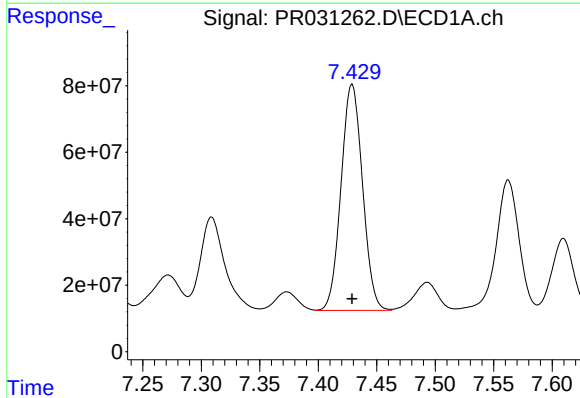
R.T.: 7.146 min  
Delta R.T.: 0.000 min  
Response: 1009405081  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
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AR1254ICC500



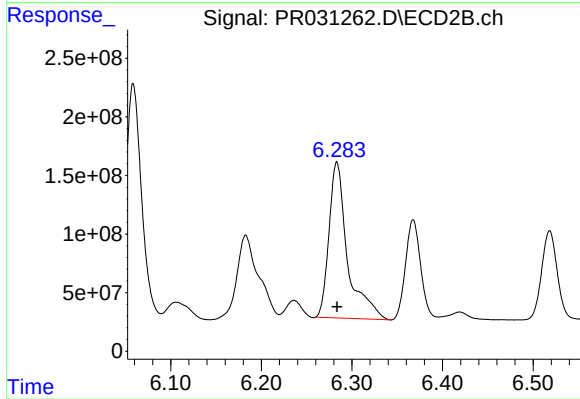
#28 AR-1254-3

R.T.: 6.059 min  
Delta R.T.: 0.000 min  
Response: 2580317772  
Conc: 500.00 ng/ml



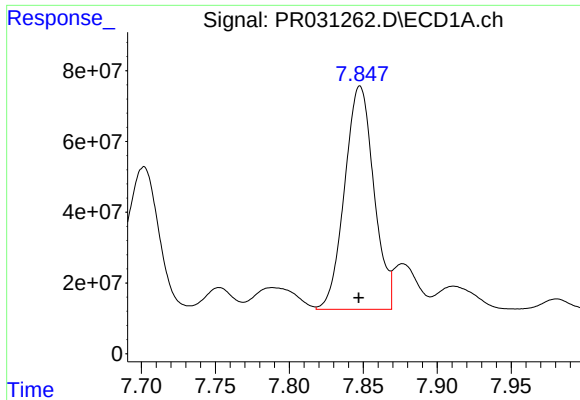
#29 AR-1254-4

R.T.: 7.429 min  
Delta R.T.: 0.000 min  
Response: 869750939  
Conc: 500.00 ng/ml



#29 AR-1254-4

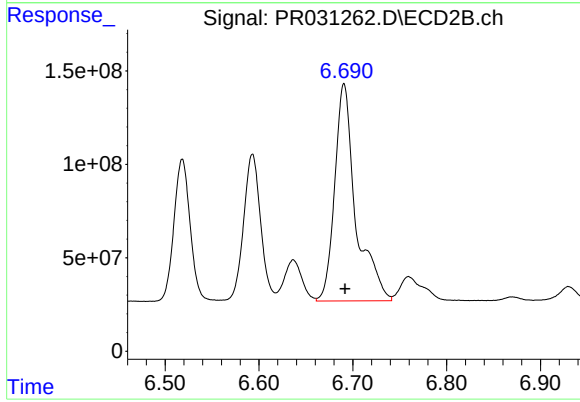
R.T.: 6.283 min  
Delta R.T.: 0.000 min  
Response: 1892784906  
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 7.848 min  
Delta R.T.: 0.000 min  
Response: 867728971  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254ICC500



#30 AR-1254-5

R.T.: 6.691 min  
Delta R.T.: -0.001 min  
Response: 1811760094  
Conc: 500.00 ng/ml