

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR091022\  
 Data File : PR056534.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Sep 2022 22:14  
 Operator : AJ\MA  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 10 02:34:38 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR090722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 07 09:20:17 2022  
 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...          | 3.623 | 2.894 | 256.1E6  | 89616568 | 53.308  | 51.129  |
| 2) SA Decachlor...          | 9.506 | 8.097 | 102.9E6  | 80483967 | 51.875  | 48.375  |
| Target Compounds            |       |       |          |          |         |         |
| 26) L6 AR-1254-1            | 5.749 | 4.823 | 57333314 | 42401885 | 540.499 | 482.156 |
| 27) L6 AR-1254-2            | 5.986 | 4.981 | 82111129 | 36688723 | 525.812 | 478.137 |
| 28) L6 AR-1254-3            | 6.378 | 5.398 | 78491319 | 60888226 | 513.172 | 481.341 |
| 29) L6 AR-1254-4            | 6.690 | 5.643 | 60337683 | 38857273 | 518.857 | 488.826 |
| 30) L6 AR-1254-5            | 7.145 | 6.083 | 58695270 | 54984337 | 500.273 | 497.391 |
| -----                       |       |       |          |          |         |         |

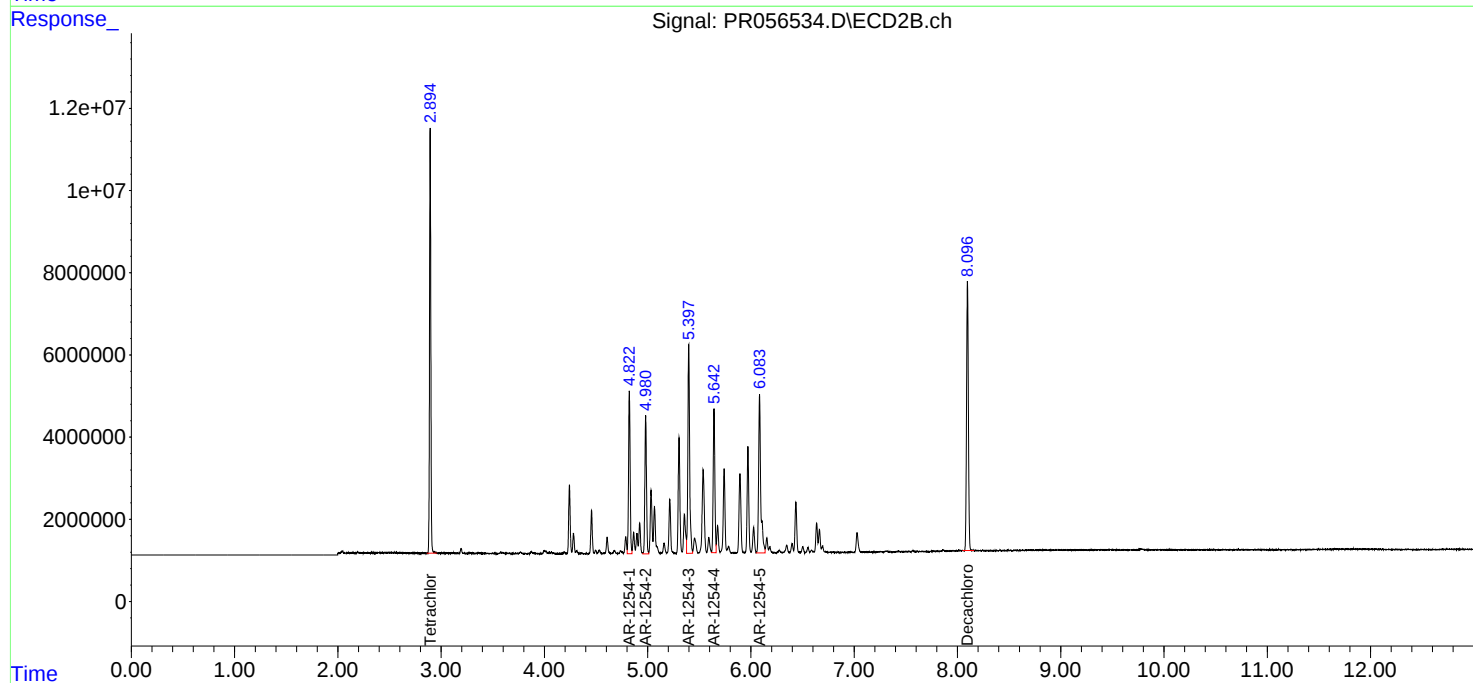
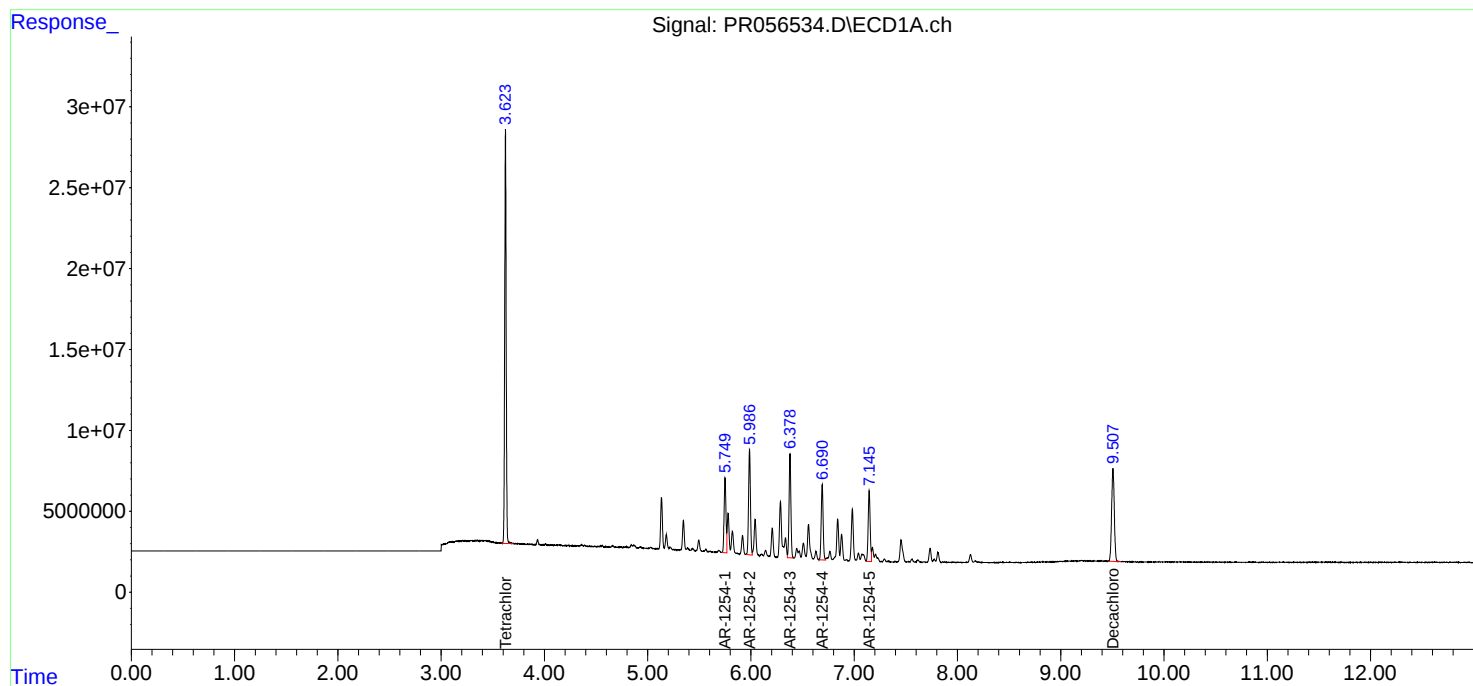
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

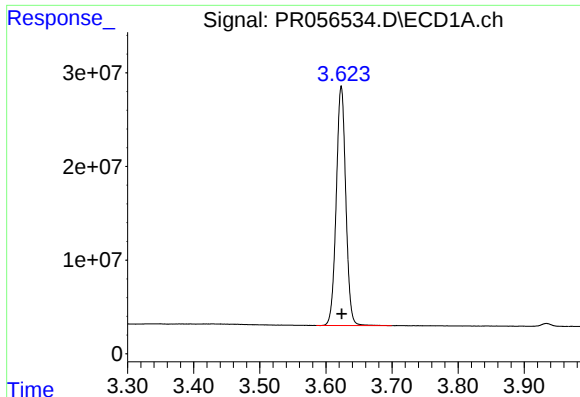
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR091022\  
Data File : PR056534.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Sep 2022 22:14  
Operator : AJ\MA  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 10 02:34:38 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR090722.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Sep 07 09:20:17 2022  
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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

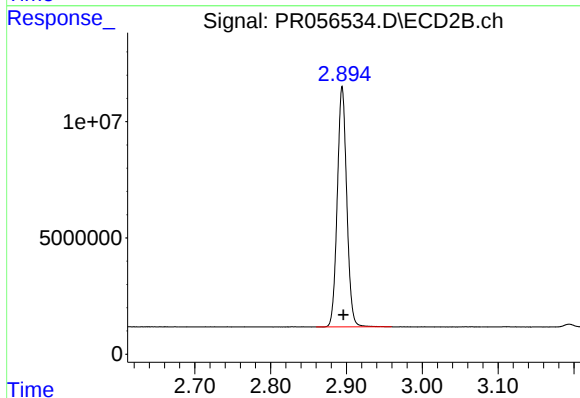




#1 Tetrachloro-m-xylene

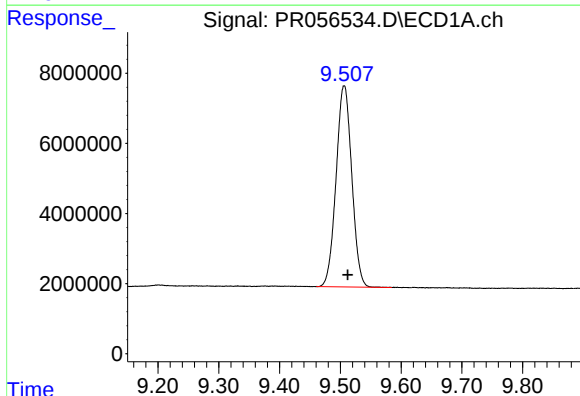
R.T.: 3.623 min  
Delta R.T.: 0.000 min  
Response: 256129977  
Conc: 53.31 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



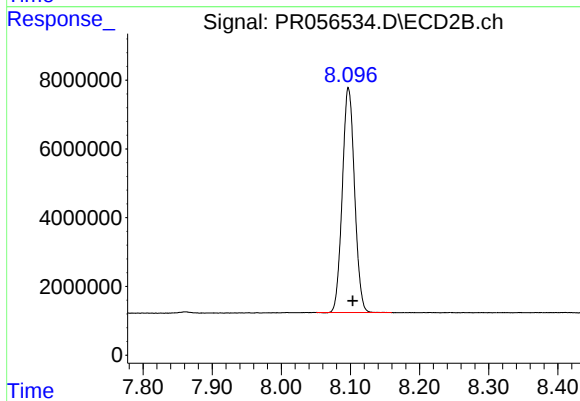
#1 Tetrachloro-m-xylene

R.T.: 2.894 min  
Delta R.T.: -0.002 min  
Response: 89616568  
Conc: 51.13 ng/ml



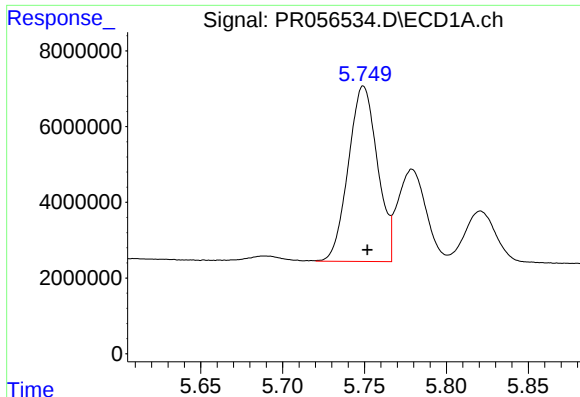
#2 Decachlorobiphenyl

R.T.: 9.506 min  
Delta R.T.: -0.006 min  
Response: 102938292  
Conc: 51.87 ng/ml



#2 Decachlorobiphenyl

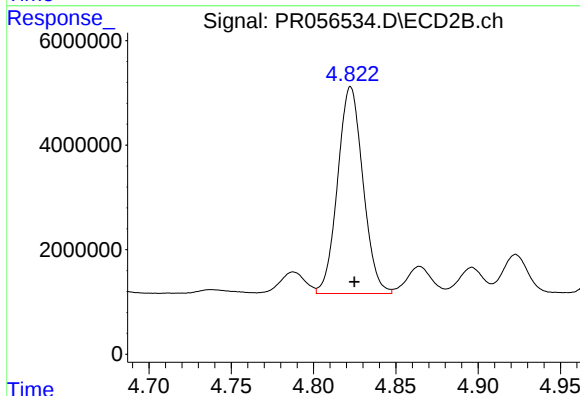
R.T.: 8.097 min  
Delta R.T.: -0.006 min  
Response: 80483967  
Conc: 48.37 ng/ml



#26 AR-1254-1

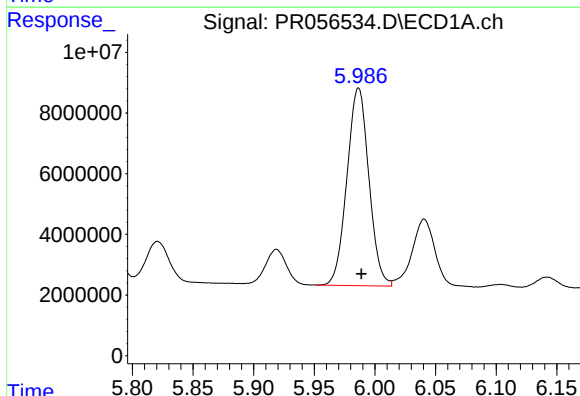
R.T.: 5.749 min  
Delta R.T.: -0.002 min  
Response: 57333314  
Conc: 540.50 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



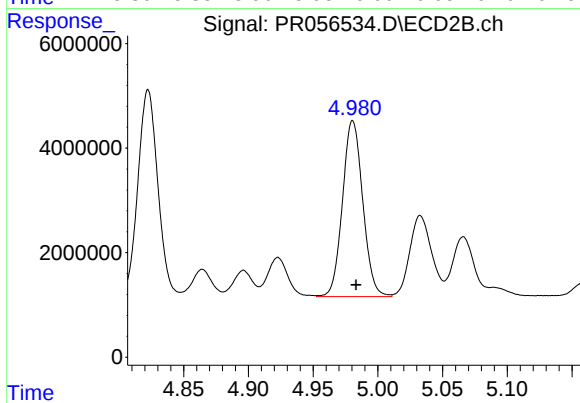
#26 AR-1254-1

R.T.: 4.823 min  
Delta R.T.: -0.002 min  
Response: 42401885  
Conc: 482.16 ng/ml



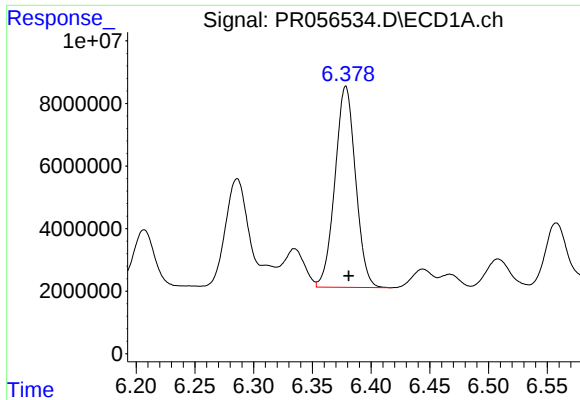
#27 AR-1254-2

R.T.: 5.986 min  
Delta R.T.: -0.002 min  
Response: 82111129  
Conc: 525.81 ng/ml



#27 AR-1254-2

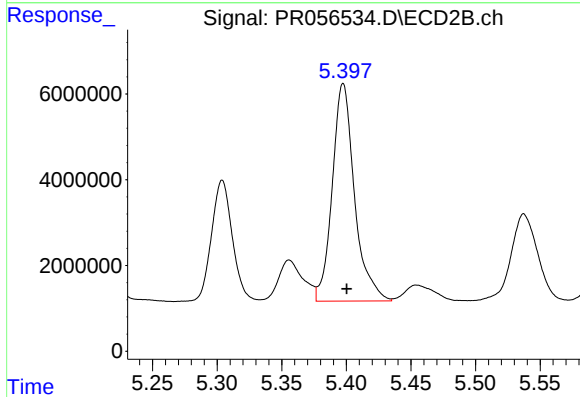
R.T.: 4.981 min  
Delta R.T.: -0.003 min  
Response: 36688723  
Conc: 478.14 ng/ml



#28 AR-1254-3

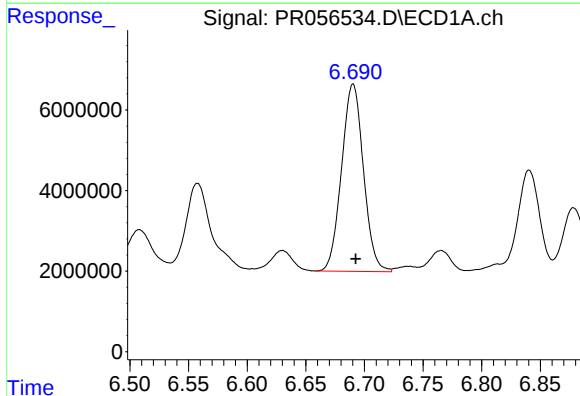
R.T.: 6.378 min  
Delta R.T.: -0.003 min  
Response: 78491319  
Conc: 513.17 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



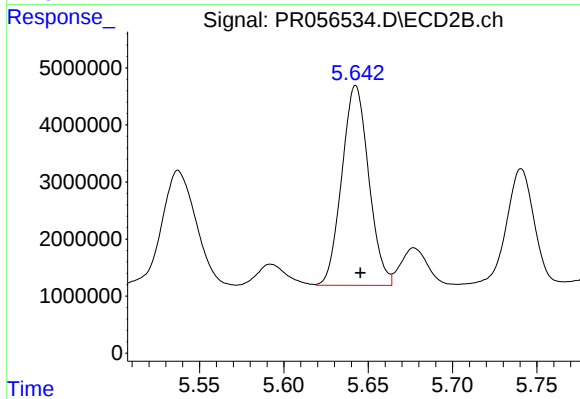
#28 AR-1254-3

R.T.: 5.398 min  
Delta R.T.: -0.003 min  
Response: 60888226  
Conc: 481.34 ng/ml



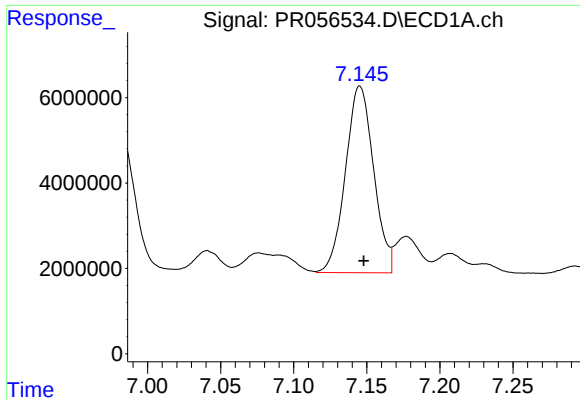
#29 AR-1254-4

R.T.: 6.690 min  
Delta R.T.: -0.002 min  
Response: 60337683  
Conc: 518.86 ng/ml



#29 AR-1254-4

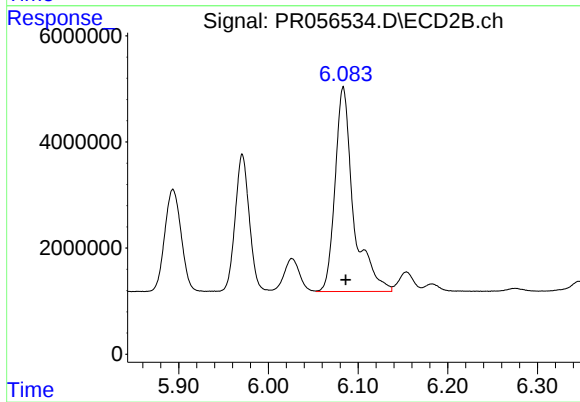
R.T.: 5.643 min  
Delta R.T.: -0.003 min  
Response: 38857273  
Conc: 488.83 ng/ml



#30 AR-1254-5

R.T.: 7.145 min  
Delta R.T.: -0.002 min  
Response: 58695270  
Conc: 500.27 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.083 min  
Delta R.T.: -0.003 min  
Response: 54984337  
Conc: 497.39 ng/ml