

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR110222\  
 Data File : PR057871.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Nov 2022 05:18  
 Operator : AJ\MA  
 Sample : AR1248ICC1000  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1248ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 02 07:16:14 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR110222.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 02 07:15:05 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...          | 3.695 | 2.920 | 204.4E6  | 176.4E6  | 95.304  | 100.004 |
| 2) SA Decachlor...          | 9.649 | 8.169 | 202.7E6  | 285.1E6  | 92.437  | 96.835  |
| Target Compounds            |       |       |          |          |         |         |
| 21) L5 AR-1248-1            | 4.926 | 4.035 | 41355781 | 28988852 | 911.075 | 947.049 |
| 22) L5 AR-1248-2            | 5.220 | 4.282 | 51519830 | 34101979 | 903.612 | 934.438 |
| 23) L5 AR-1248-3            | 5.434 | 4.324 | 62429065 | 37016528 | 912.164 | 932.656 |
| 24) L5 AR-1248-4            | 5.870 | 4.499 | 73379009 | 48873661 | 921.827 | 940.815 |
| 25) L5 AR-1248-5            | 5.909 | 4.910 | 71086524 | 54854709 | 921.321 | 939.006 |
| -----                       |       |       |          |          |         |         |

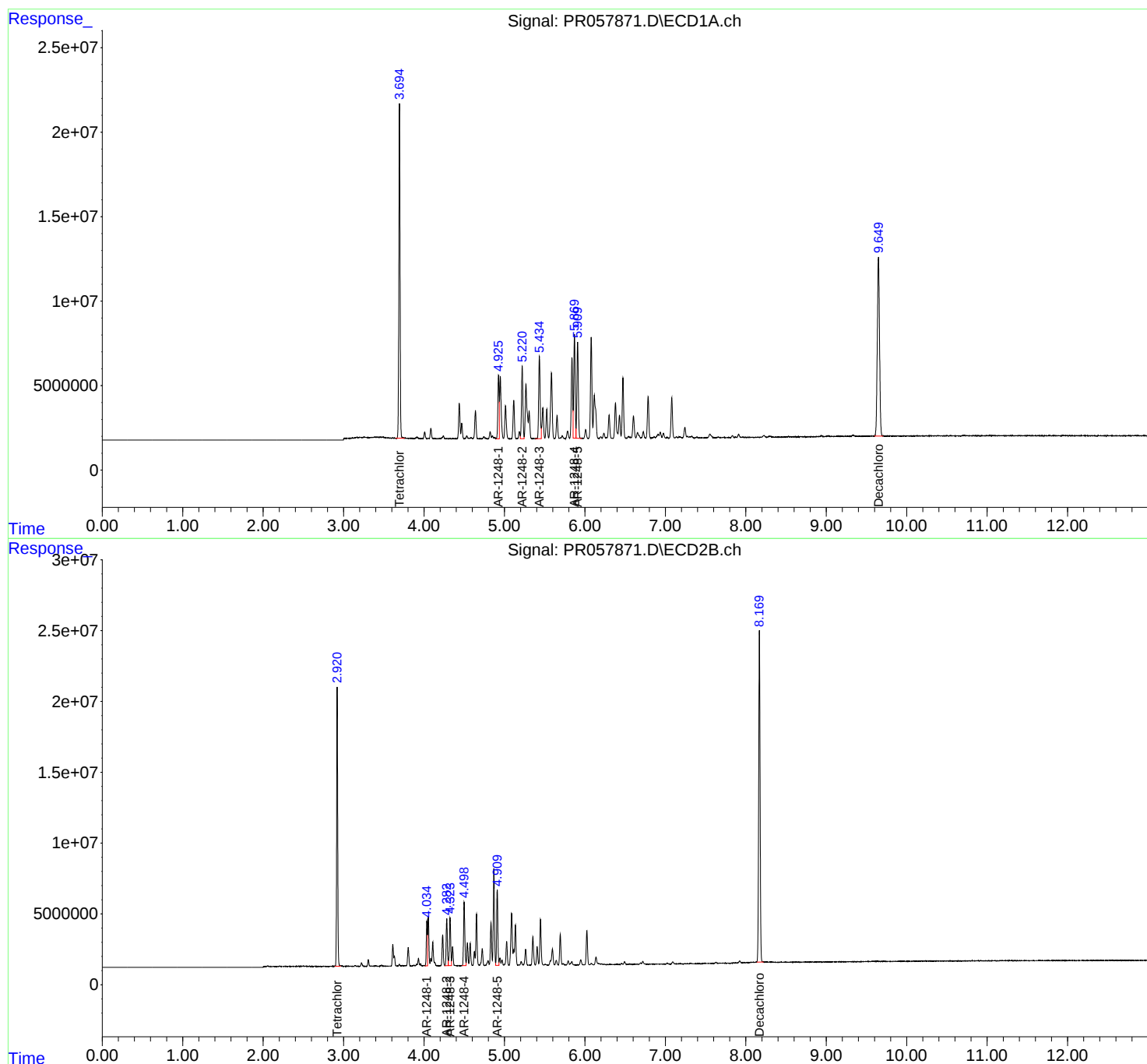
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

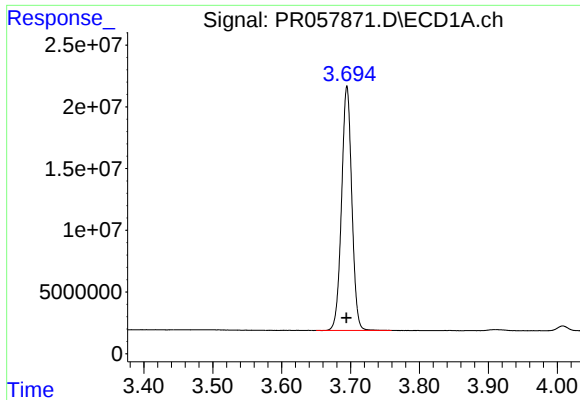
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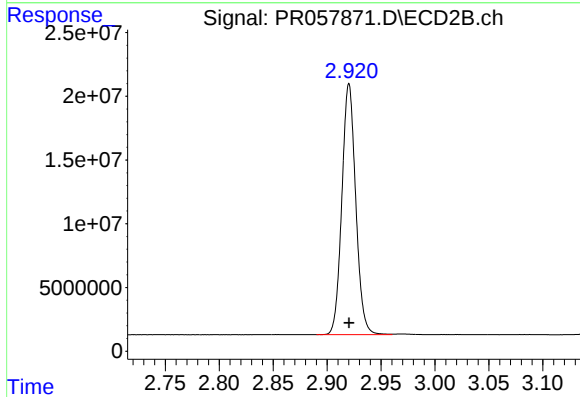




#1 Tetrachloro-m-xylene

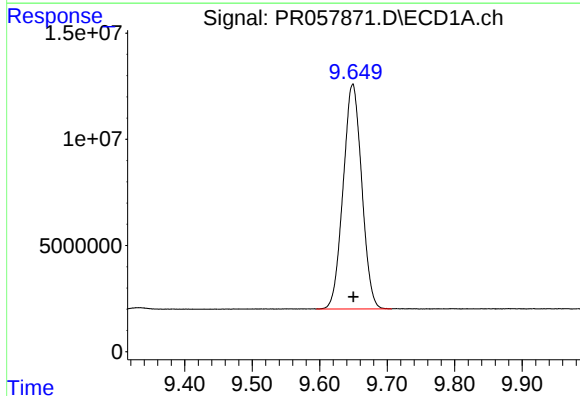
R.T.: 3.695 min  
Delta R.T.: 0.000 min  
Response: 204398090  
Conc: 95.30 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC1000



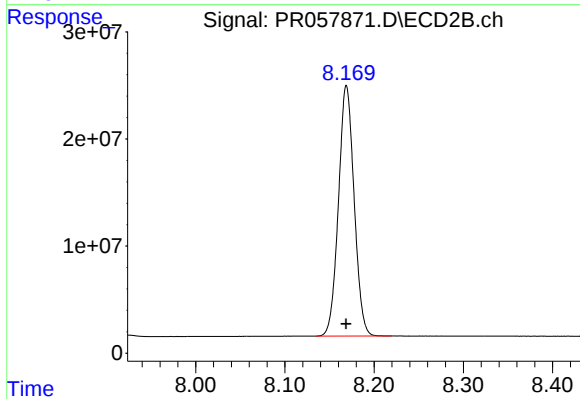
#1 Tetrachloro-m-xylene

R.T.: 2.920 min  
Delta R.T.: 0.000 min  
Response: 176440371  
Conc: 100.00 ng/ml



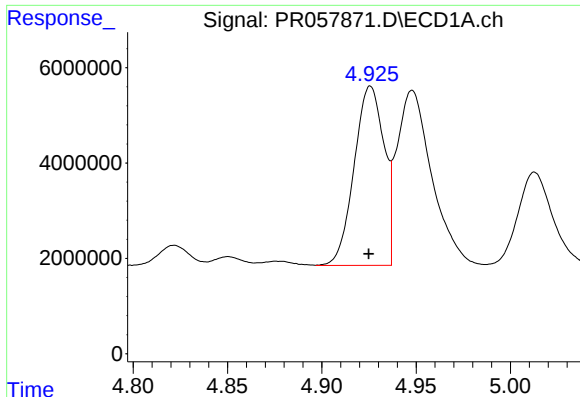
#2 Decachlorobiphenyl

R.T.: 9.649 min  
Delta R.T.: -0.001 min  
Response: 202700274  
Conc: 92.44 ng/ml



#2 Decachlorobiphenyl

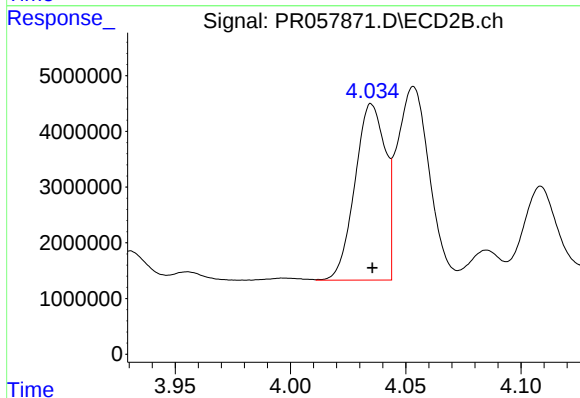
R.T.: 8.169 min  
Delta R.T.: 0.000 min  
Response: 285061333  
Conc: 96.84 ng/ml



#21 AR-1248-1

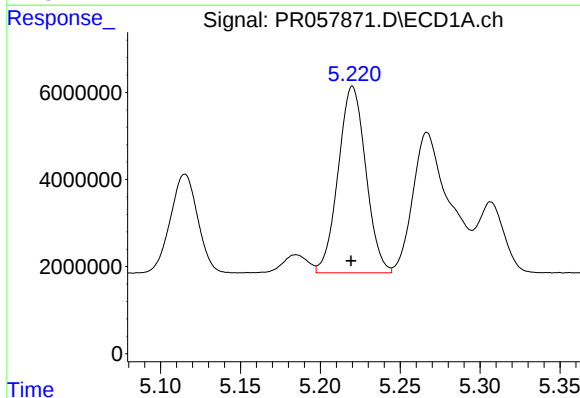
R.T.: 4.926 min  
Delta R.T.: 0.000 min  
Response: 41355781  
Conc: 911.07 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC1000



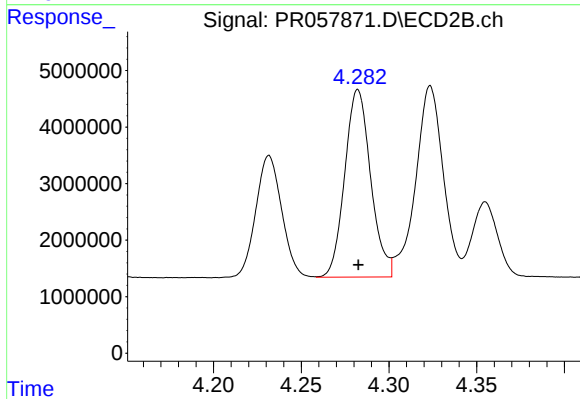
#21 AR-1248-1

R.T.: 4.035 min  
Delta R.T.: 0.000 min  
Response: 28988852  
Conc: 947.05 ng/ml



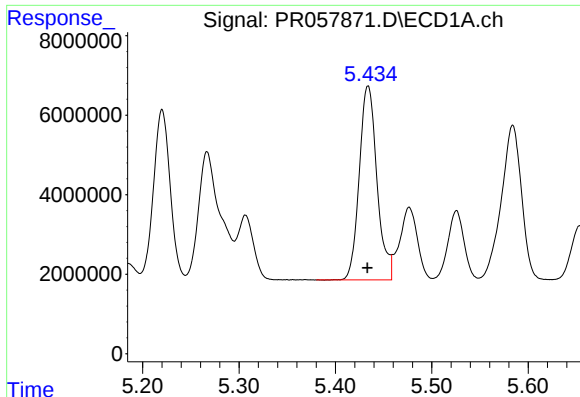
#22 AR-1248-2

R.T.: 5.220 min  
Delta R.T.: 0.000 min  
Response: 51519830  
Conc: 903.61 ng/ml



#22 AR-1248-2

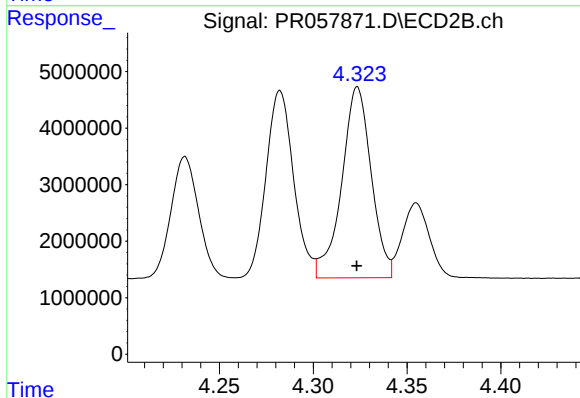
R.T.: 4.282 min  
Delta R.T.: 0.000 min  
Response: 34101979  
Conc: 934.44 ng/ml



#23 AR-1248-3

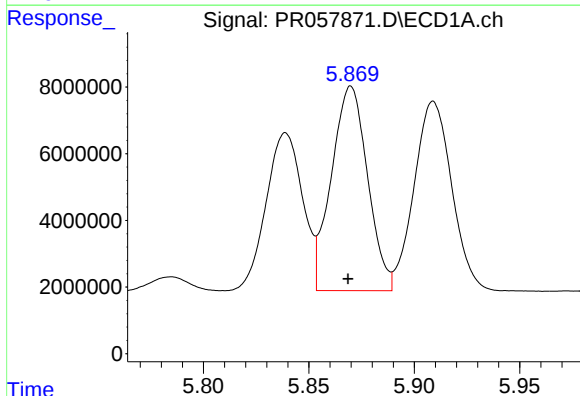
R.T.: 5.434 min  
Delta R.T.: 0.000 min  
Response: 62429065  
Conc: 912.16 ng/ml

Instrument :  
ECD\_R  
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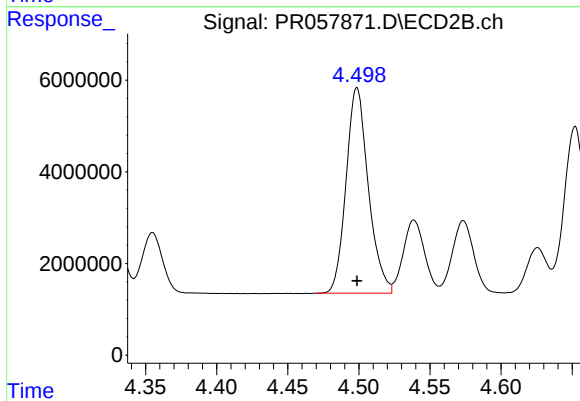
#23 AR-1248-3

R.T.: 4.324 min  
Delta R.T.: 0.000 min  
Response: 37016528  
Conc: 932.66 ng/ml



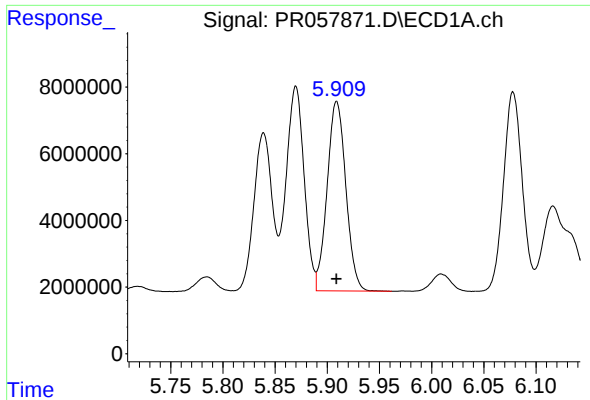
#24 AR-1248-4

R.T.: 5.870 min  
Delta R.T.: 0.001 min  
Response: 73379009  
Conc: 921.83 ng/ml



#24 AR-1248-4

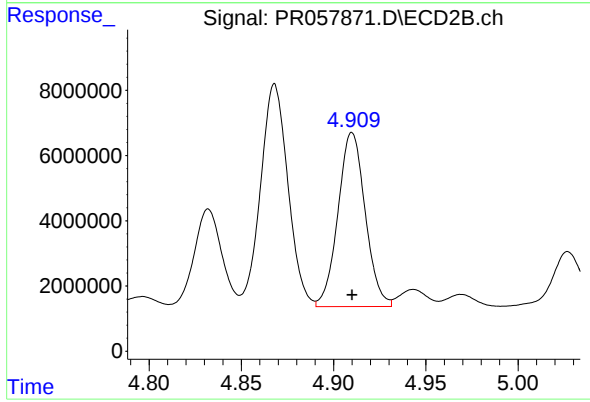
R.T.: 4.499 min  
Delta R.T.: 0.000 min  
Response: 48873661  
Conc: 940.81 ng/ml



#25 AR-1248-5

R.T.: 5.909 min  
Delta R.T.: 0.000 min  
Response: 71086524  
Conc: 921.32 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC1000



#25 AR-1248-5

R.T.: 4.910 min  
Delta R.T.: 0.000 min  
Response: 54854709  
Conc: 939.01 ng/ml