

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101719\  
 Data File : PR042273.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Oct 2019 16:35  
 Operator : SM\AJ  
 Sample : AR1221ICC500  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1221ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 17 06:16:18 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR101719.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Oct 17 06:16:00 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...          | 4.723  | 3.984 | 221.3E6  | 775.2E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.647 | 9.097 | 154.0E6  | 451.3E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 8) L2 AR-1221-1             | 4.932  | 4.197 | 21912320 | 84937330 | 500.000 | 500.000 |
| 9) L2 AR-1221-2             | 5.020  | 4.285 | 16736045 | 63210351 | 500.000 | 500.000 |
| 10) L2 AR-1221-3            | 5.099  | 4.362 | 53625029 | 201.3E6  | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

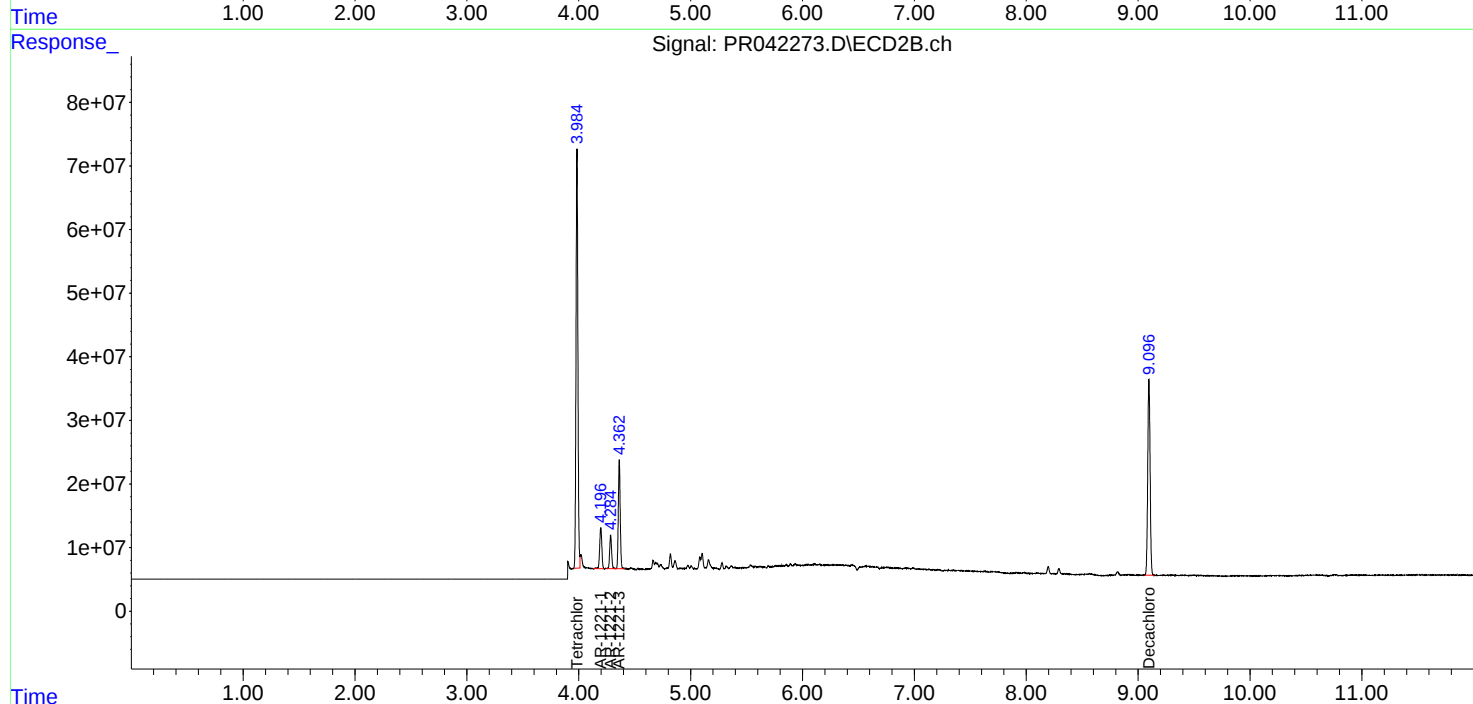
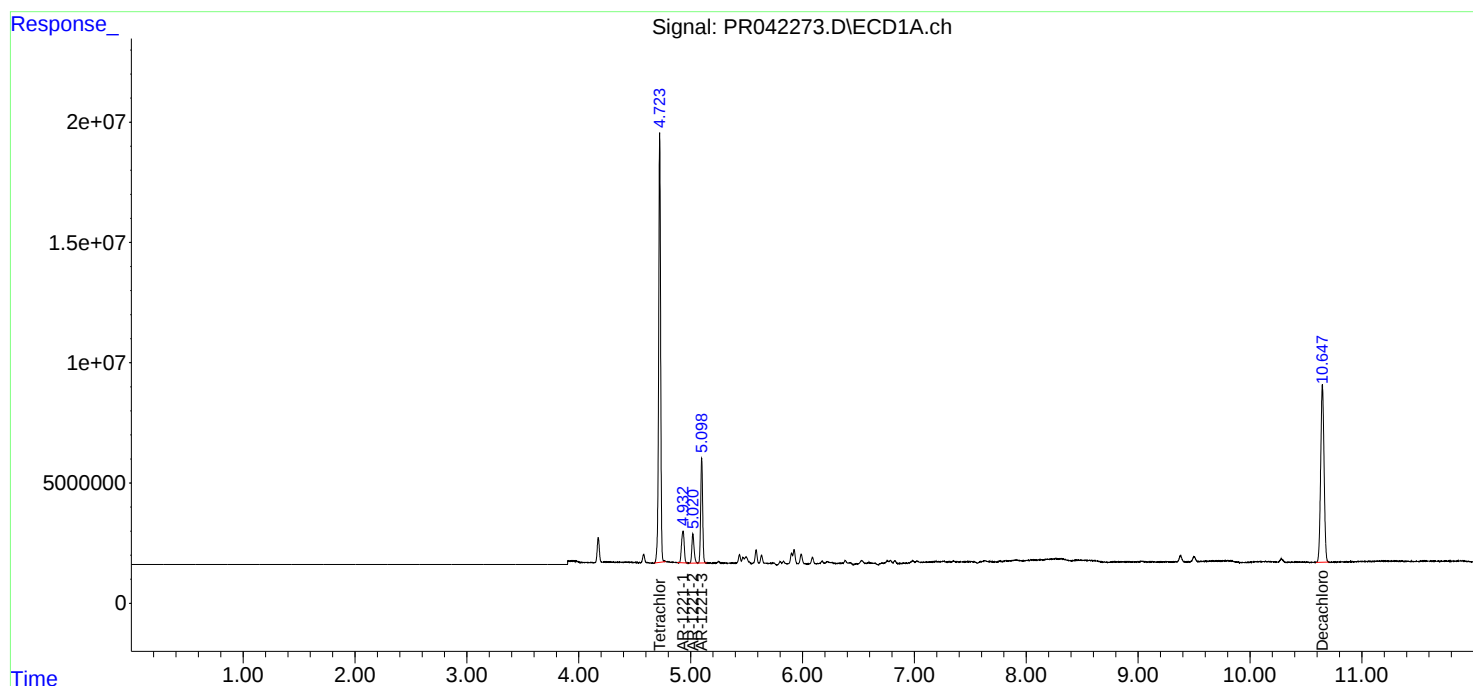
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

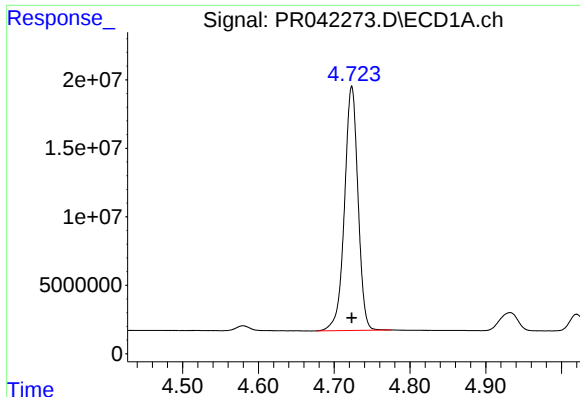
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101719\  
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Acq On : 16 Oct 2019 16:35  
Operator : SM\AJ  
Sample : AR1221ICC500  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1221ICC500

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QLast Update : Thu Oct 17 06:16:00 2019  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

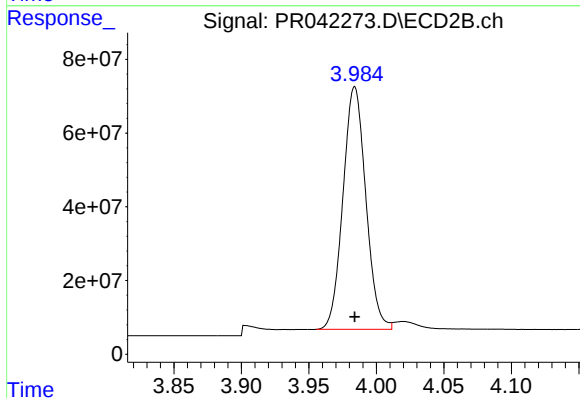




#1 Tetrachloro-m-xylene

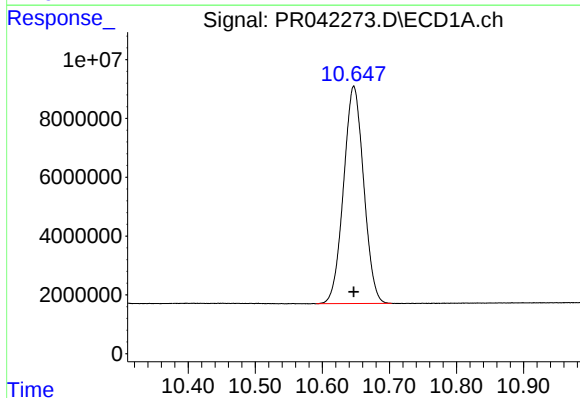
R.T.: 4.723 min  
Delta R.T.: 0.000 min  
Response: 221281412  
Conc: 50.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1221ICC500



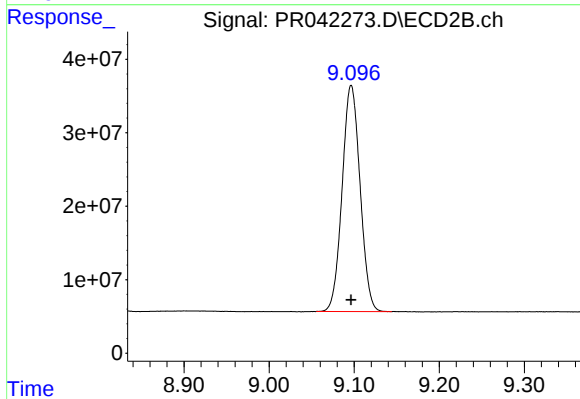
#1 Tetrachloro-m-xylene

R.T.: 3.984 min  
Delta R.T.: 0.000 min  
Response: 775197594  
Conc: 50.00 ng/ml



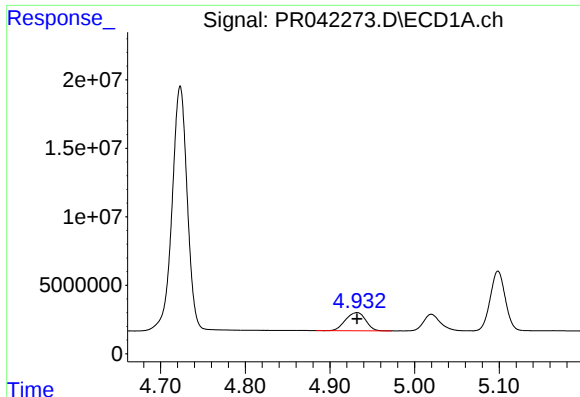
#2 Decachlorobiphenyl

R.T.: 10.647 min  
Delta R.T.: 0.000 min  
Response: 154018184  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

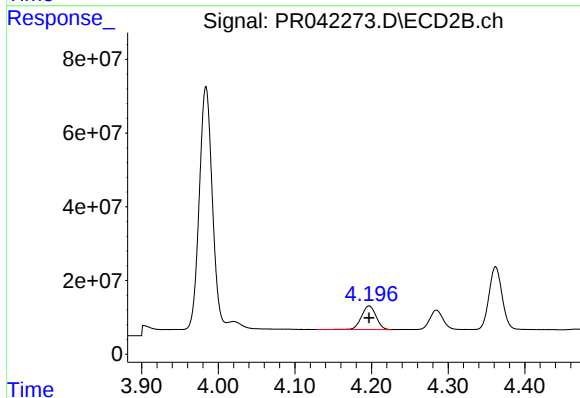
R.T.: 9.097 min  
Delta R.T.: 0.000 min  
Response: 451329001  
Conc: 50.00 ng/ml



#8 AR-1221-1

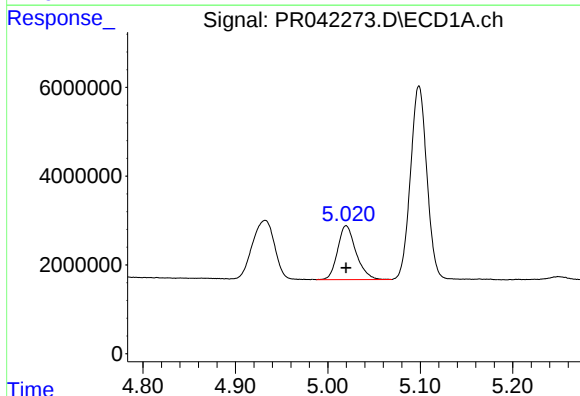
R.T.: 4.932 min  
Delta R.T.: 0.000 min  
Response: 21912320  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1221ICC500



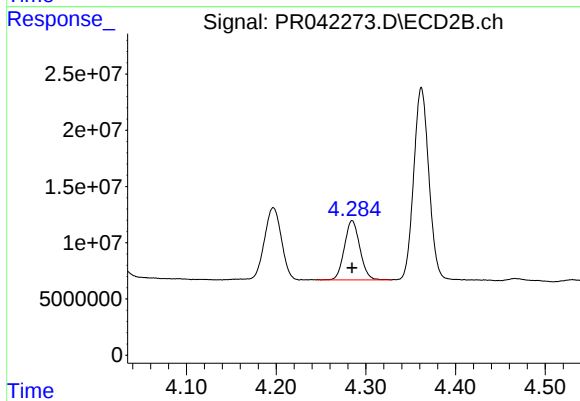
#8 AR-1221-1

R.T.: 4.197 min  
Delta R.T.: 0.000 min  
Response: 84937330  
Conc: 500.00 ng/ml



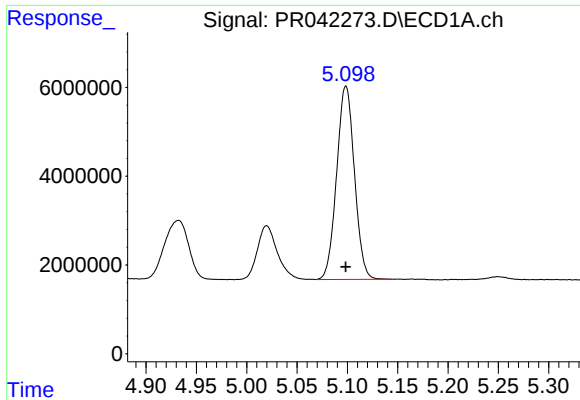
#9 AR-1221-2

R.T.: 5.020 min  
Delta R.T.: 0.000 min  
Response: 16736045  
Conc: 500.00 ng/ml



#9 AR-1221-2

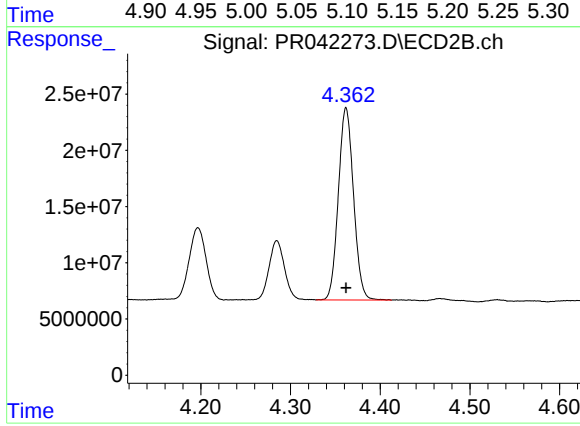
R.T.: 4.285 min  
Delta R.T.: 0.000 min  
Response: 63210351  
Conc: 500.00 ng/ml



#10 AR-1221-3

R.T.: 5.099 min  
Delta R.T.: 0.000 min  
Response: 53625029  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1221ICC500



#10 AR-1221-3

R.T.: 4.362 min  
Delta R.T.: 0.000 min  
Response: 201251108  
Conc: 500.00 ng/ml