

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032421\  
 Data File : PP034317.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 24 Mar 2021 10:25  
 Operator : DD\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 24 12:14:40 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Mar 20 01:42:16 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.848  | 4.261 | 3779376 | 2138868 | 44.989  | 48.333  |
| 2) SA Decachlor...          | 10.772 | 9.574 | 3840601 | 1417341 | 48.939  | 53.709  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 26) L6 AR-1254-1            | 7.066  | 6.385 | 1267772 | 859481  | 463.202 | 512.546 |
| 27) L6 AR-1254-2            | 7.296  | 6.542 | 1941567 | 745774  | 466.270 | 514.263 |
| 28) L6 AR-1254-3            | 7.676  | 6.963 | 2072688 | 1201045 | 477.225 | 524.445 |
| 29) L6 AR-1254-4            | 7.972  | 7.199 | 1452577 | 691077  | 500.347 | 577.942 |
| 30) L6 AR-1254-5            | 8.399  | 7.626 | 1710040 | 1039956 | 512.256 | 563.217 |
| -----                       |        |       |         |         |         |         |

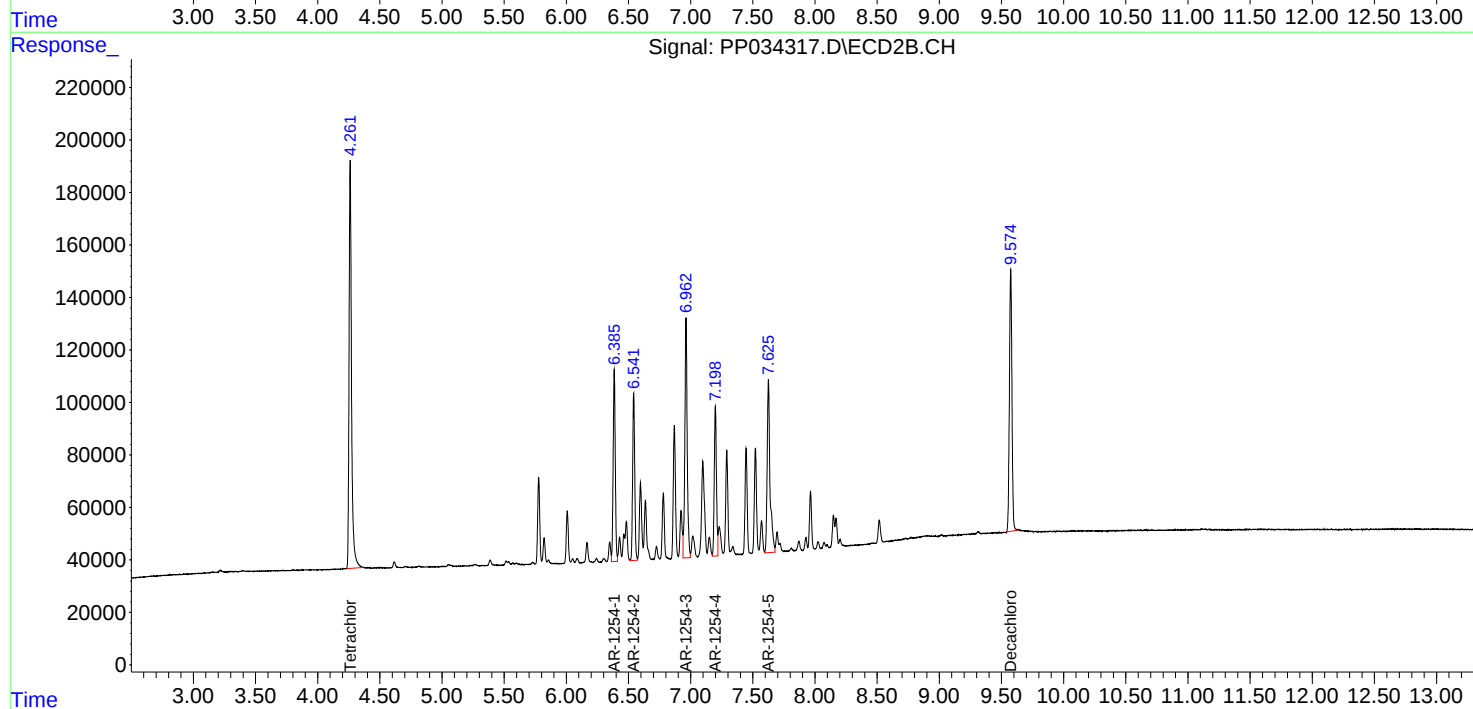
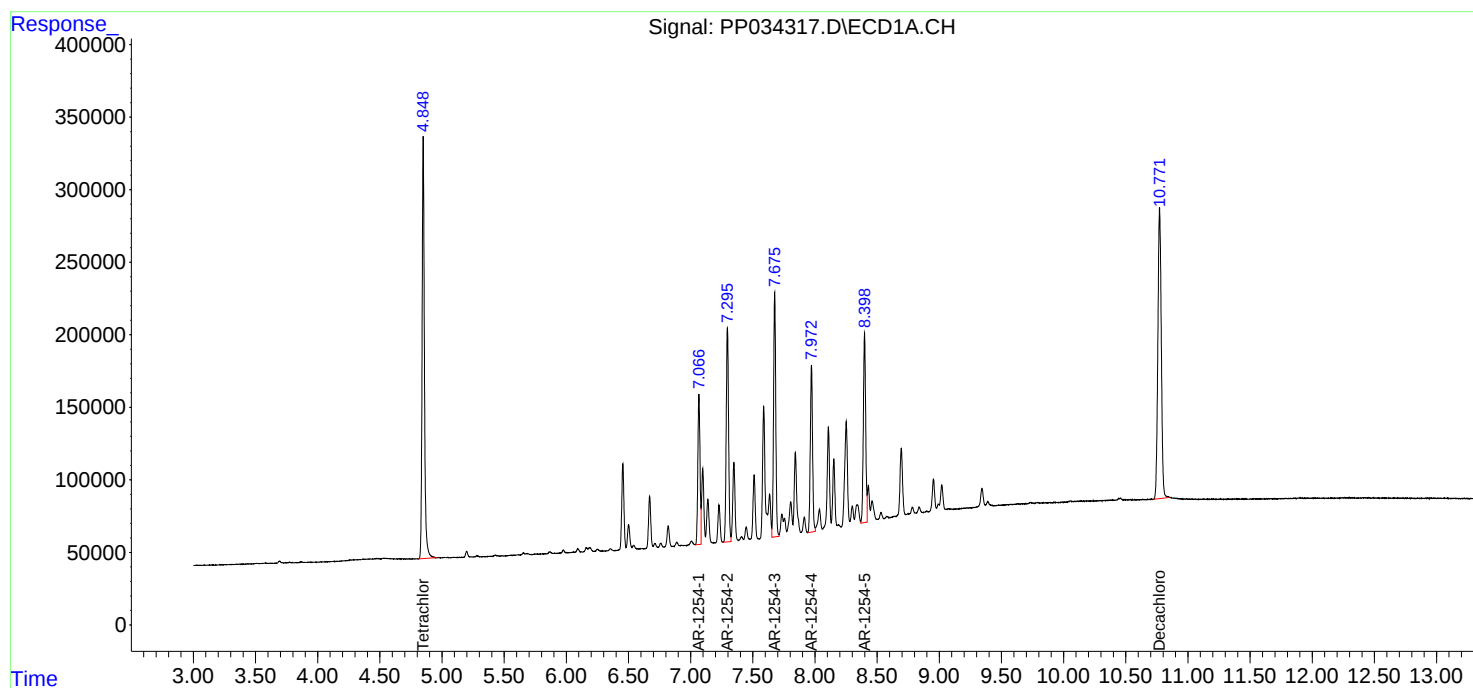
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

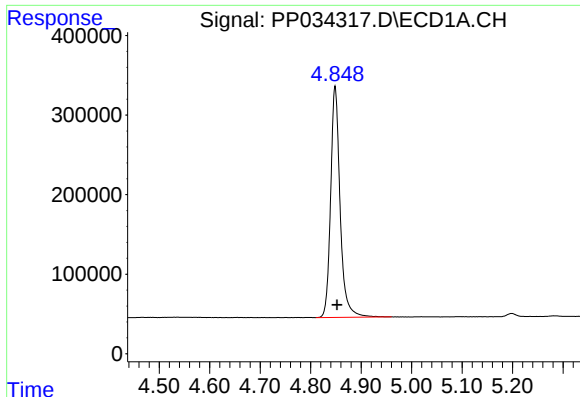
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ALS Vial : 6 Sample Multiplier: 1

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AR1254CCC500

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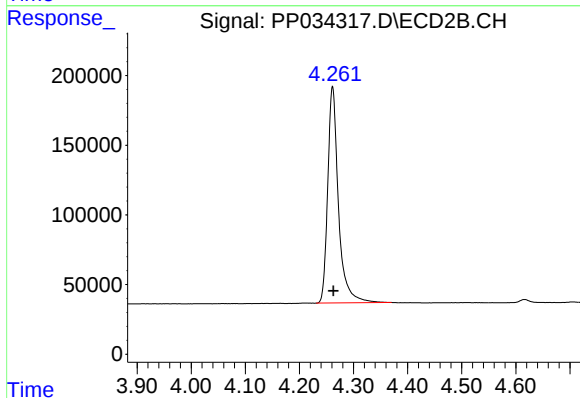




#1 Tetrachloro-m-xylene

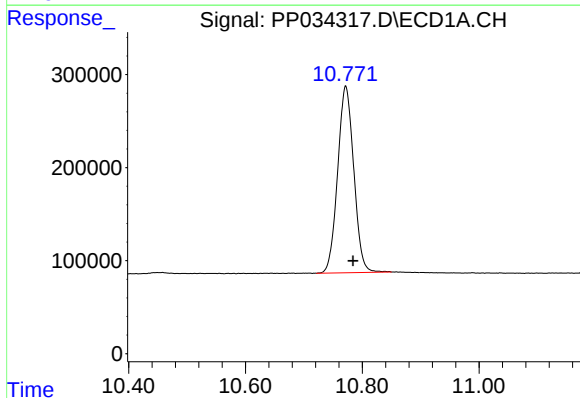
R.T.: 4.848 min  
Delta R.T.: -0.004 min  
Response: 3779376  
Conc: 44.99 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



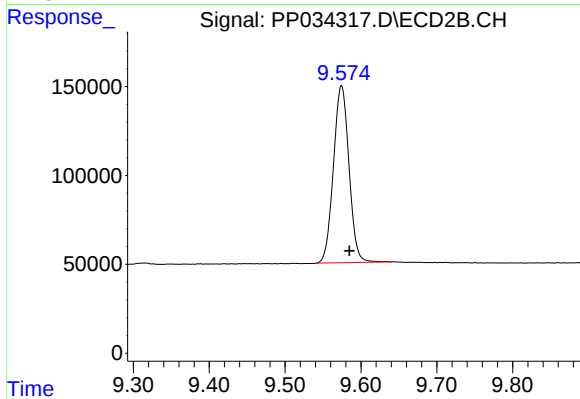
#1 Tetrachloro-m-xylene

R.T.: 4.261 min  
Delta R.T.: -0.002 min  
Response: 2138868  
Conc: 48.33 ng/ml



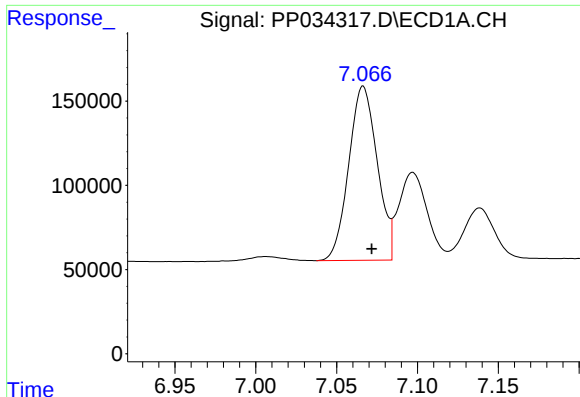
#2 Decachlorobiphenyl

R.T.: 10.772 min  
Delta R.T.: -0.012 min  
Response: 3840601  
Conc: 48.94 ng/ml



#2 Decachlorobiphenyl

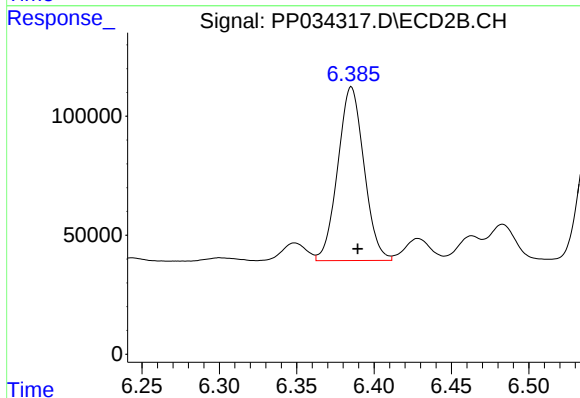
R.T.: 9.574 min  
Delta R.T.: -0.010 min  
Response: 1417341  
Conc: 53.71 ng/ml



#26 AR-1254-1

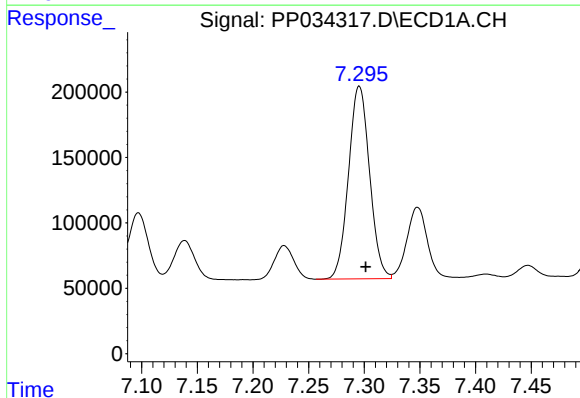
R.T.: 7.066 min  
Delta R.T.: -0.005 min  
Response: 1267772  
Conc: 463.20 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



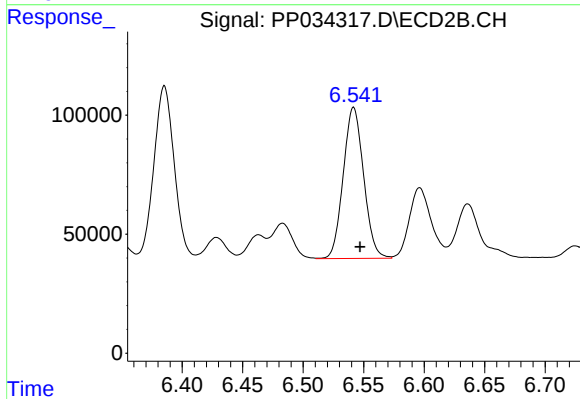
#26 AR-1254-1

R.T.: 6.385 min  
Delta R.T.: -0.004 min  
Response: 859481  
Conc: 512.55 ng/ml



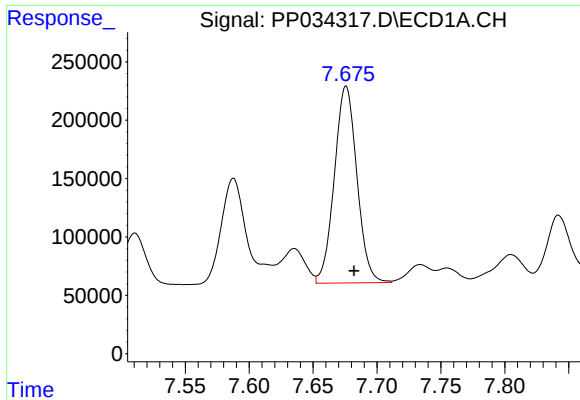
#27 AR-1254-2

R.T.: 7.296 min  
Delta R.T.: -0.006 min  
Response: 1941567  
Conc: 466.27 ng/ml



#27 AR-1254-2

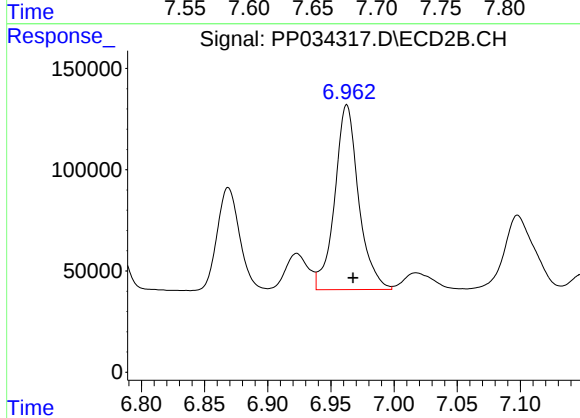
R.T.: 6.542 min  
Delta R.T.: -0.005 min  
Response: 745774  
Conc: 514.26 ng/ml



#28 AR-1254-3

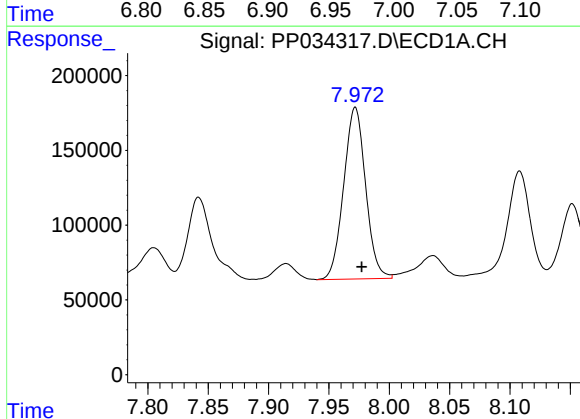
R.T.: 7.676 min  
Delta R.T.: -0.006 min  
Response: 2072688  
Conc: 477.22 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



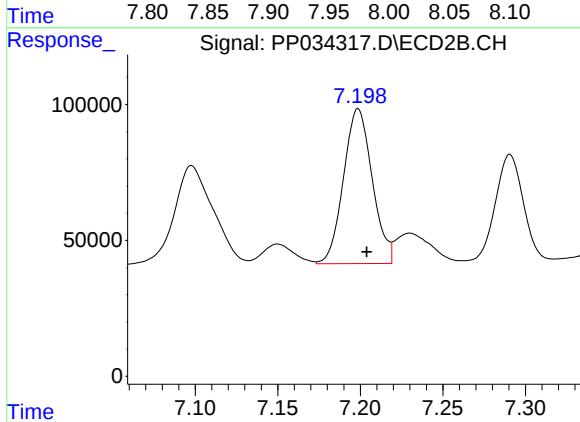
#28 AR-1254-3

R.T.: 6.963 min  
Delta R.T.: -0.005 min  
Response: 1201045  
Conc: 524.45 ng/ml



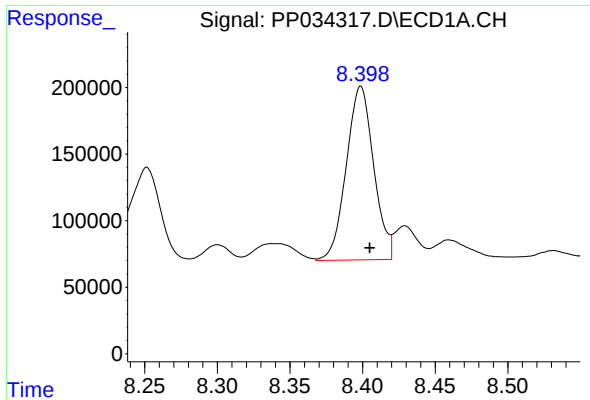
#29 AR-1254-4

R.T.: 7.972 min  
Delta R.T.: -0.005 min  
Response: 1452577  
Conc: 500.35 ng/ml



#29 AR-1254-4

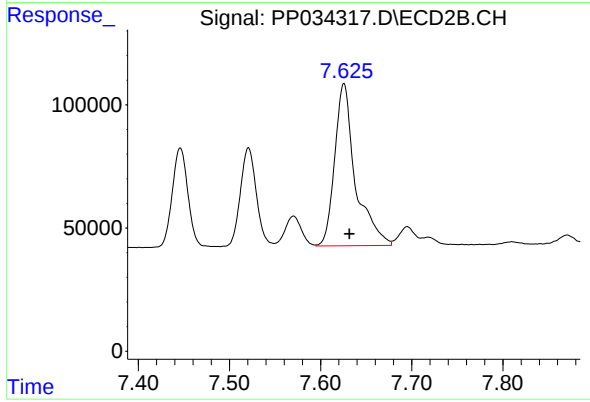
R.T.: 7.199 min  
Delta R.T.: -0.005 min  
Response: 691077  
Conc: 577.94 ng/ml



#30 AR-1254-5

R.T.: 8.399 min  
Delta R.T.: -0.006 min  
Response: 1710040  
Conc: 512.26 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 7.626 min  
Delta R.T.: -0.006 min  
Response: 1039956  
Conc: 563.22 ng/ml