

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080521\  
 Data File : PP038018.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 05 Aug 2021 10:04  
 Operator : AJ\MA  
 Sample : AR1248ICC500  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 05 10:45:29 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 05 10:45:08 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...          | 4.894  | 3.879 | 2238383 | 1335343 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.888 | 9.150 | 1170839 | 1312574 | 50.000  | 50.000  |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.212  | 5.126 | 432264  | 267992  | 500.000 | 500.000 |
| 22) L5 AR-1248-2            | 6.506  | 5.390 | 540158  | 372304  | 500.000 | 500.000 |
| 23) L5 AR-1248-3            | 6.723  | 5.434 | 639207  | 388159  | 500.000 | 500.000 |
| 24) L5 AR-1248-4            | 7.152  | 5.616 | 663946  | 467106  | 500.000 | 500.000 |
| 25) L5 AR-1248-5            | 7.191  | 6.038 | 654399  | 473183  | 500.000 | 500.000 |
| -----                       |        |       |         |         |         |         |

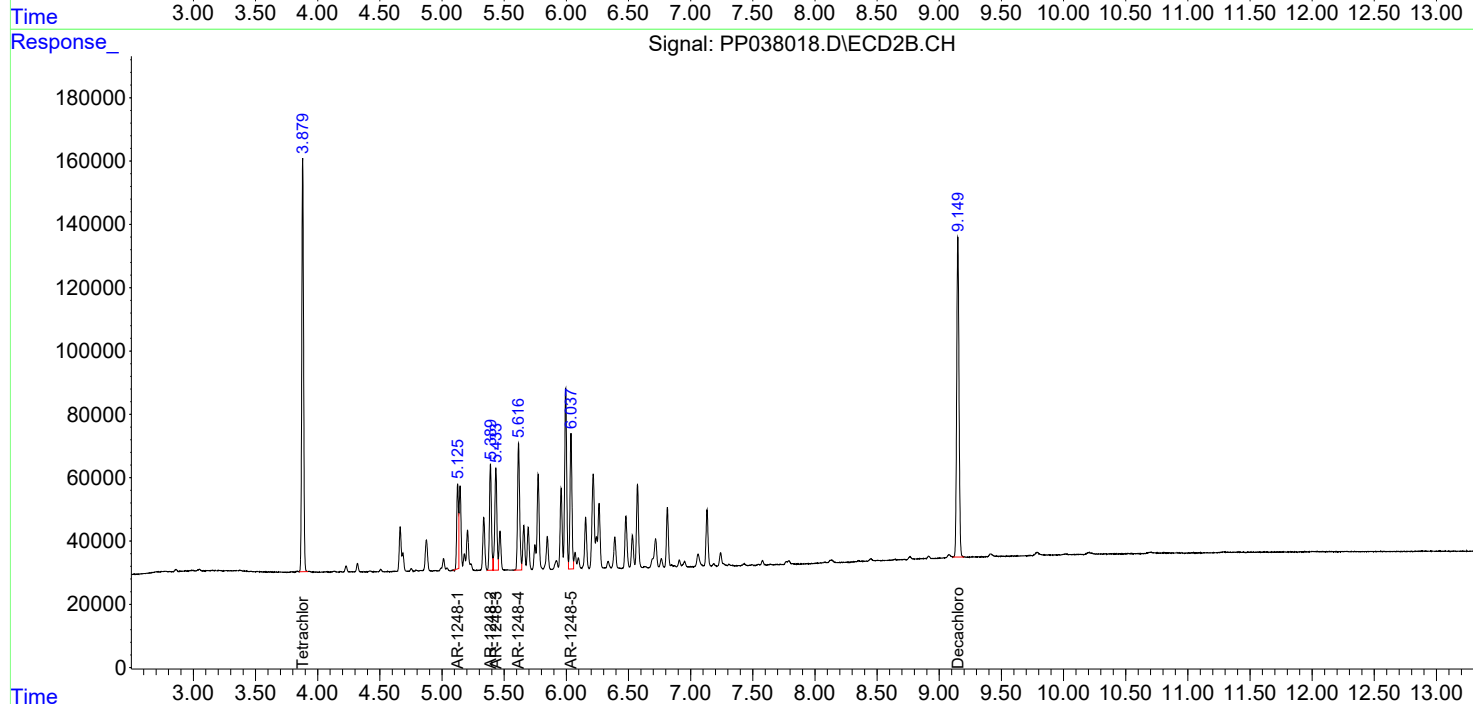
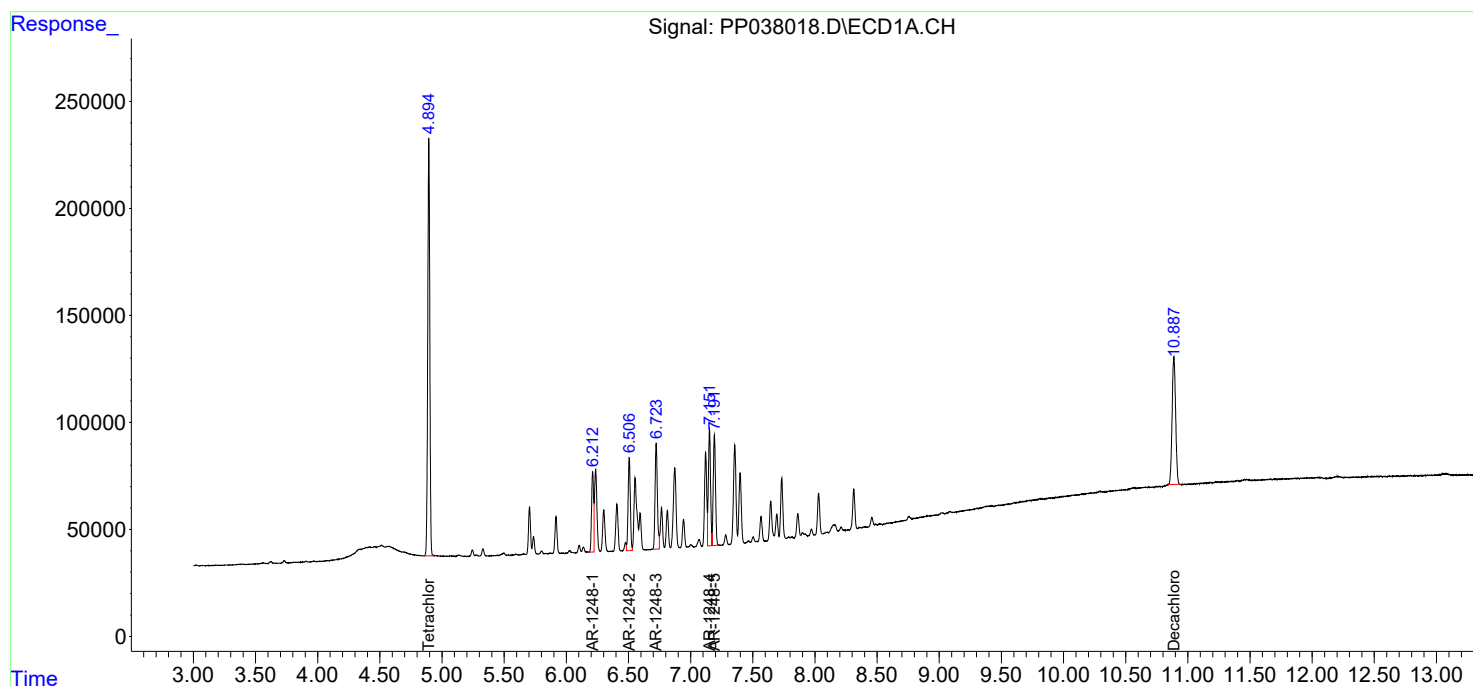
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

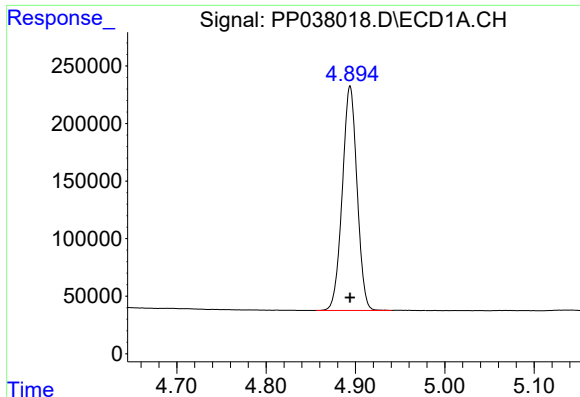
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Operator : AJ\MA  
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Misc :  
ALS Vial : 17 Sample Multiplier: 1

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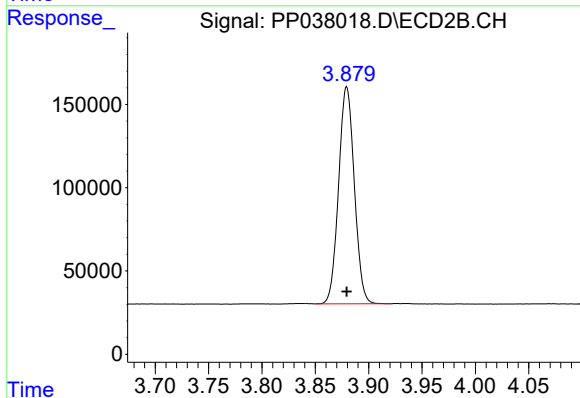




#1 Tetrachloro-m-xylene

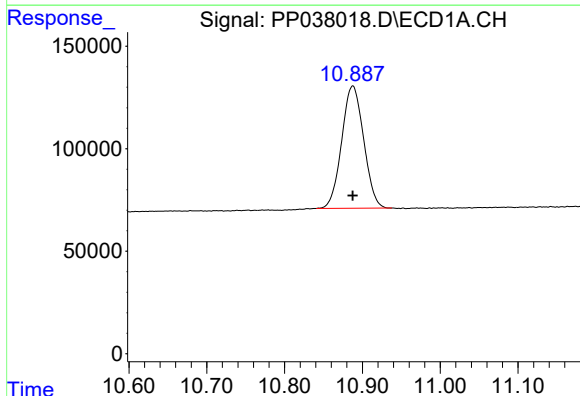
R.T.: 4.894 min  
Delta R.T.: 0.000 min  
Response: 2238383  
Conc: 50.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC500



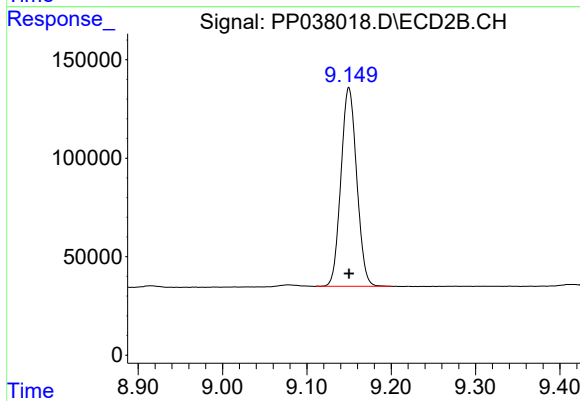
#1 Tetrachloro-m-xylene

R.T.: 3.879 min  
Delta R.T.: 0.000 min  
Response: 1335343  
Conc: 50.00 ng/ml



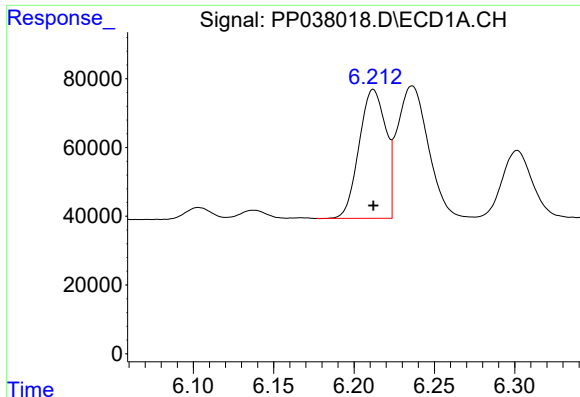
#2 Decachlorobiphenyl

R.T.: 10.888 min  
Delta R.T.: 0.000 min  
Response: 1170839  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

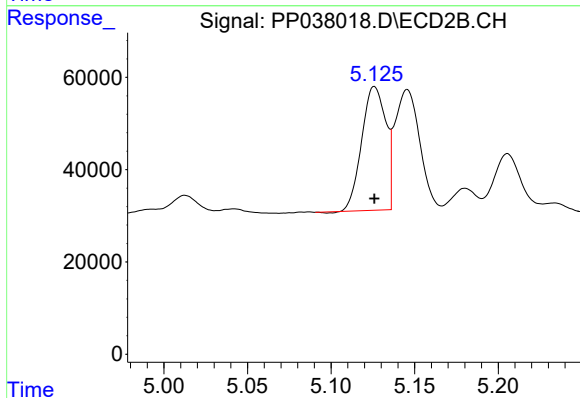
R.T.: 9.150 min  
Delta R.T.: 0.000 min  
Response: 1312574  
Conc: 50.00 ng/ml



#21 AR-1248-1

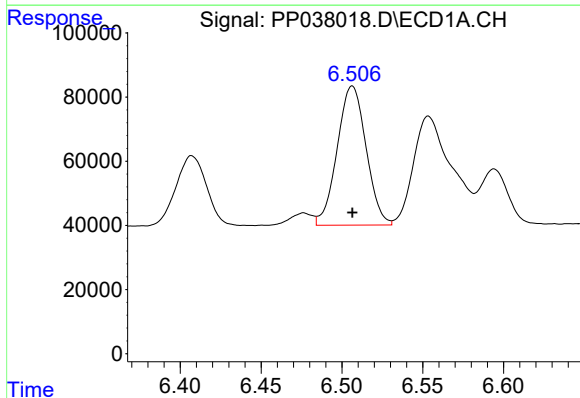
R.T.: 6.212 min  
Delta R.T.: 0.000 min  
Response: 432264  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
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AR1248ICC500



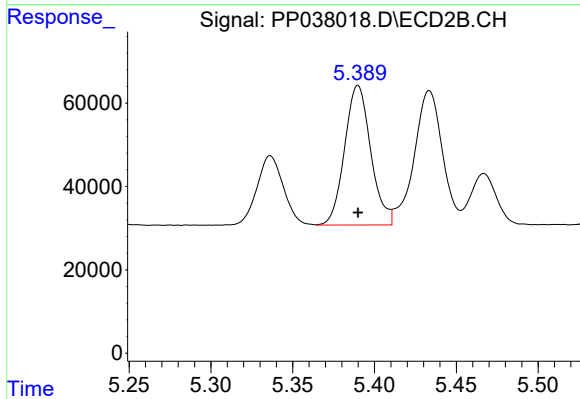
#21 AR-1248-1

R.T.: 5.126 min  
Delta R.T.: 0.000 min  
Response: 267992  
Conc: 500.00 ng/ml



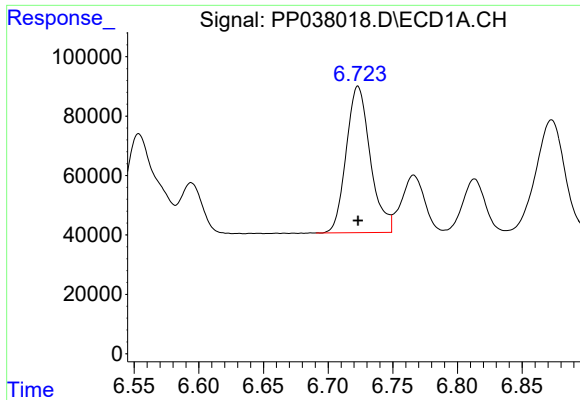
#22 AR-1248-2

R.T.: 6.506 min  
Delta R.T.: 0.000 min  
Response: 540158  
Conc: 500.00 ng/ml



#22 AR-1248-2

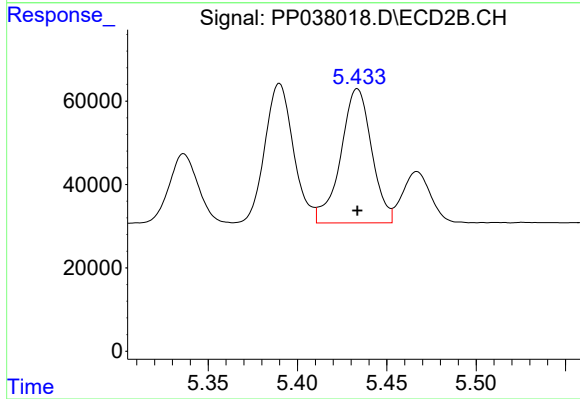
R.T.: 5.390 min  
Delta R.T.: 0.000 min  
Response: 372304  
Conc: 500.00 ng/ml



#23 AR-1248-3

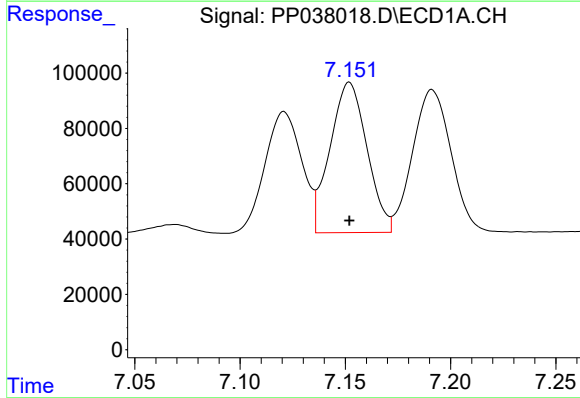
R.T.: 6.723 min  
Delta R.T.: 0.000 min  
Response: 639207  
Conc: 500.00 ng/ml

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AR1248ICC500



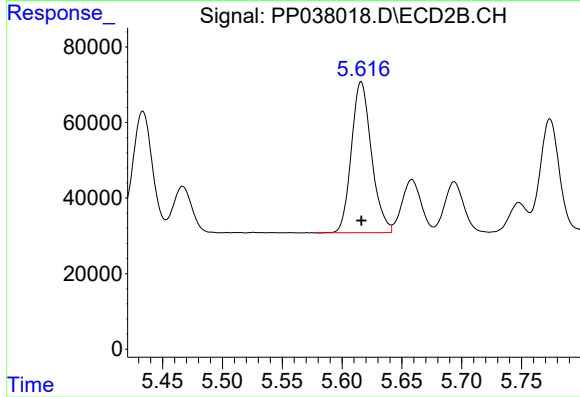
#23 AR-1248-3

R.T.: 5.434 min  
Delta R.T.: 0.000 min  
Response: 388159  
Conc: 500.00 ng/ml



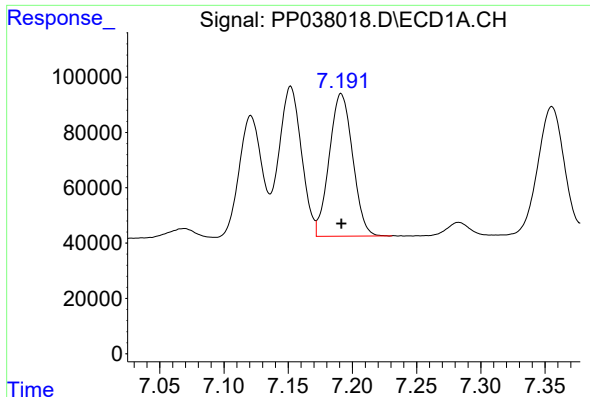
#24 AR-1248-4

R.T.: 7.152 min  
Delta R.T.: 0.000 min  
Response: 663946  
Conc: 500.00 ng/ml



#24 AR-1248-4

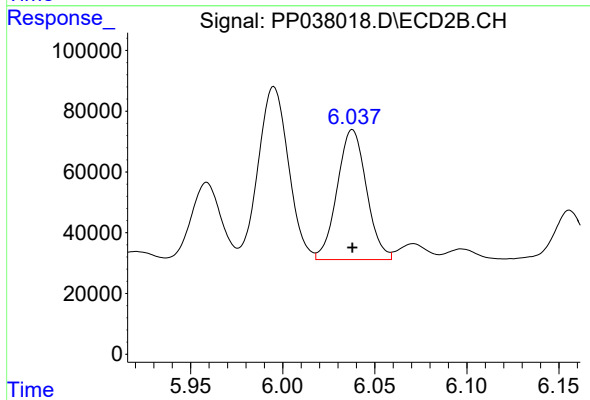
R.T.: 5.616 min  
Delta R.T.: 0.000 min  
Response: 467106  
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 7.191 min  
Delta R.T.: 0.000 min  
Response: 654399  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC500



#25 AR-1248-5

R.T.: 6.038 min  
Delta R.T.: 0.000 min  
Response: 473183  
Conc: 500.00 ng/ml