

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060822\  
 Data File : PP048528.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Jun 2022 20:19  
 Operator : YP\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 08 03:12:58 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 07 11:09:40 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...          | 4.035  | 3.204 | 120.6E6  | 99344293 | 50.311  | 52.194  |
| 2) SA Decachlor...          | 10.385 | 8.622 | 94985252 | 61353673 | 49.835  | 50.102  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.322  | 4.363 | 24603529 | 20711393 | 477.710 | 490.183 |
| 22) L5 AR-1248-2            | 5.623  | 4.617 | 35972827 | 27495295 | 478.387 | 486.050 |
| 23) L5 AR-1248-3            | 5.847  | 4.660 | 39561675 | 29039037 | 473.214 | 486.396 |
| 24) L5 AR-1248-4            | 6.297  | 4.843 | 42903565 | 34089465 | 472.115 | 488.498 |
| 25) L5 AR-1248-5            | 6.338  | 5.267 | 42324451 | 33486773 | 478.040 | 489.378 |
| -----                       |        |       |          |          |         |         |

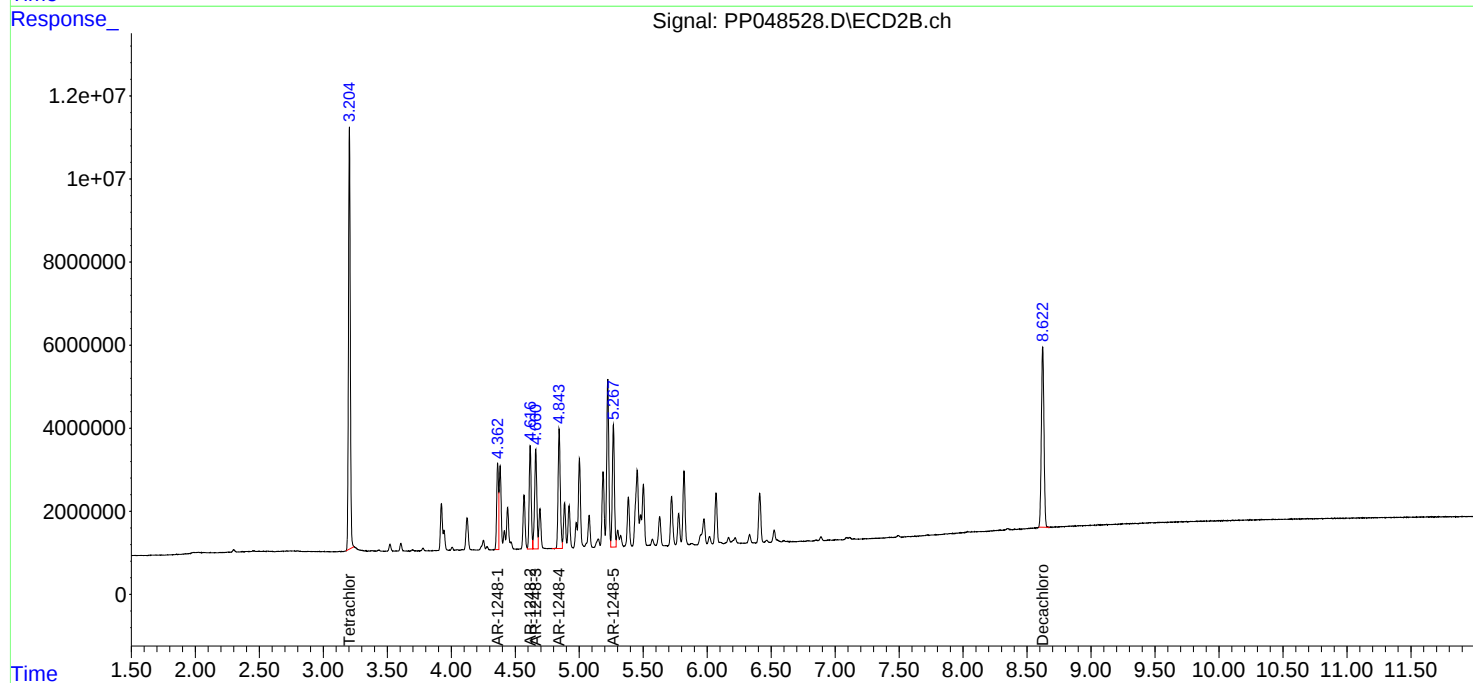
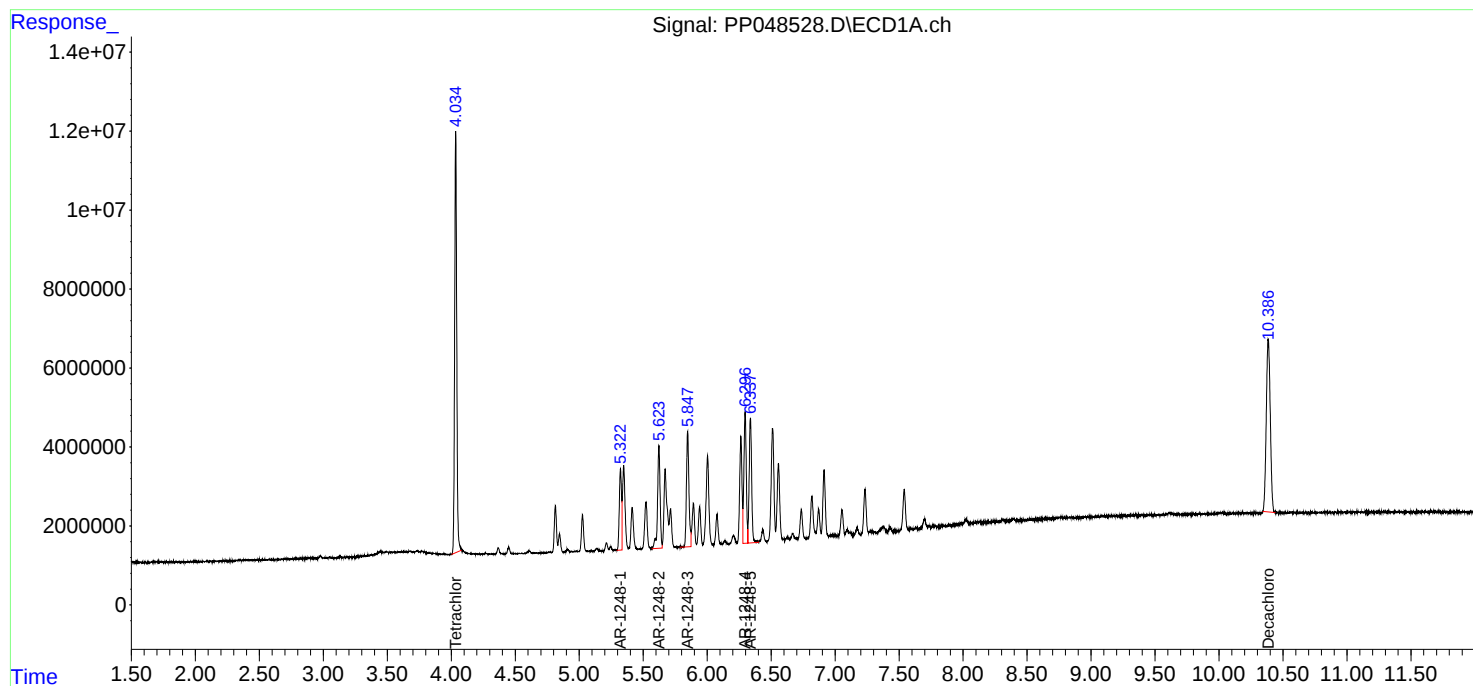
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

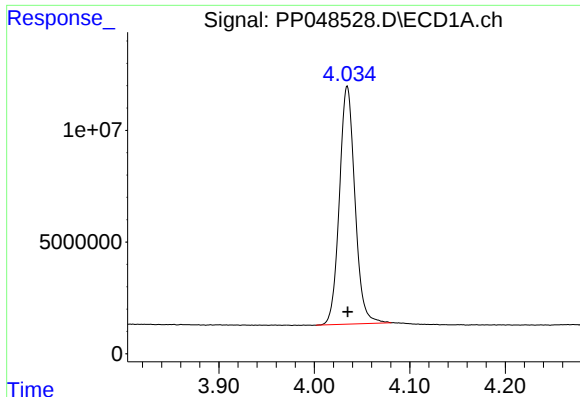
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060822\  
Data File : PP048528.D  
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Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
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AR1248CCC500

Integration File signal 1: autoint1.e  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

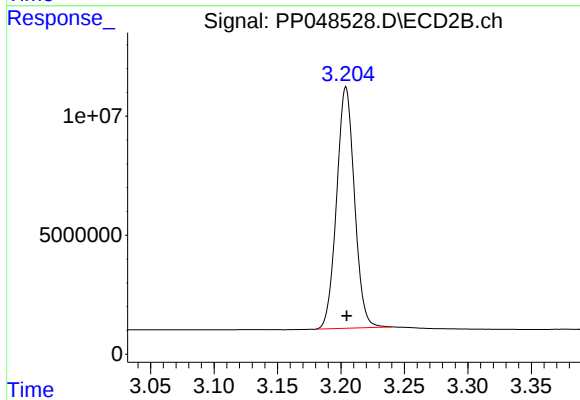




#1 Tetrachloro-m-xylene

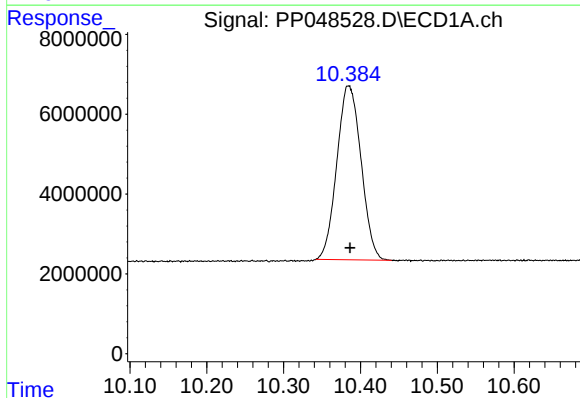
R.T.: 4.035 min  
Delta R.T.: 0.000 min  
Response: 120555068  
Conc: 50.31 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



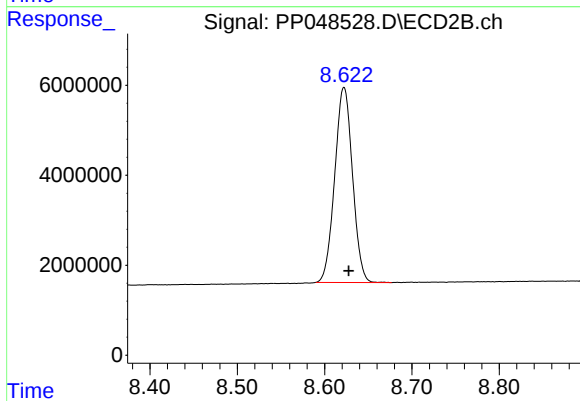
#1 Tetrachloro-m-xylene

R.T.: 3.204 min  
Delta R.T.: 0.000 min  
Response: 99344293  
Conc: 52.19 ng/ml



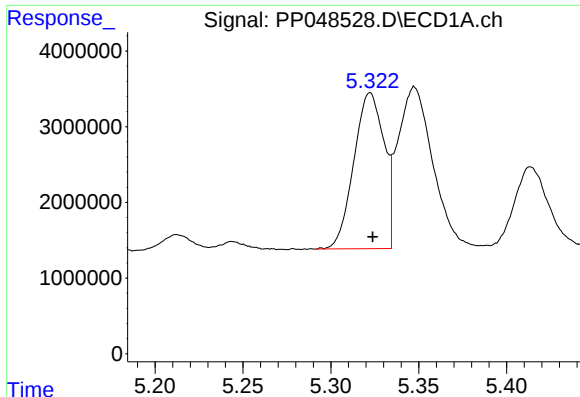
#2 Decachlorobiphenyl

R.T.: 10.385 min  
Delta R.T.: -0.002 min  
Response: 94985252  
Conc: 49.83 ng/ml



#2 Decachlorobiphenyl

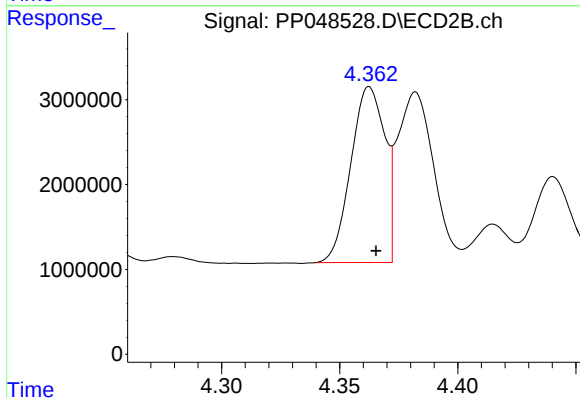
R.T.: 8.622 min  
Delta R.T.: -0.005 min  
Response: 61353673  
Conc: 50.10 ng/ml



#21 AR-1248-1

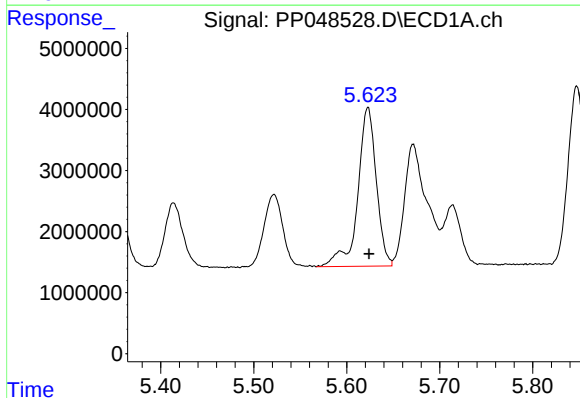
R.T.: 5.322 min  
Delta R.T.: -0.001 min  
Response: 24603529  
Conc: 477.71 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



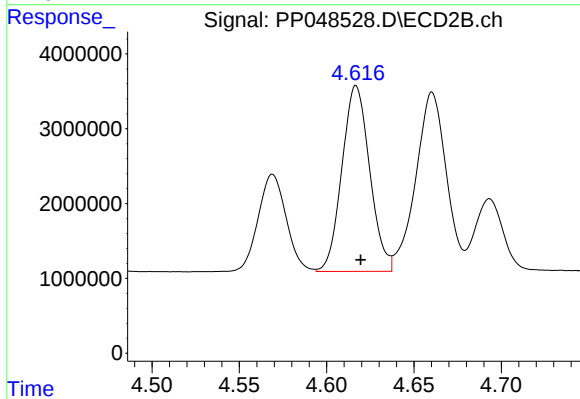
#21 AR-1248-1

R.T.: 4.363 min  
Delta R.T.: -0.003 min  
Response: 20711393  
Conc: 490.18 ng/ml



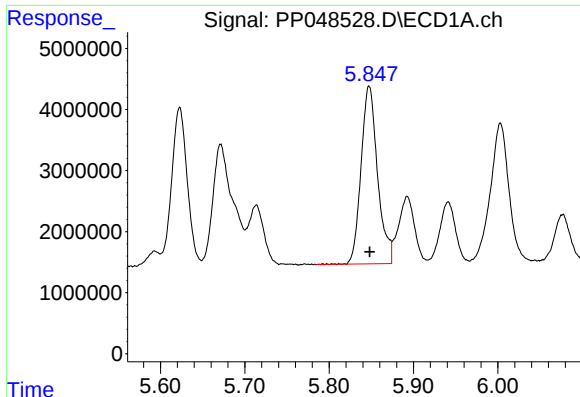
#22 AR-1248-2

R.T.: 5.623 min  
Delta R.T.: -0.001 min  
Response: 35972827  
Conc: 478.39 ng/ml



#22 AR-1248-2

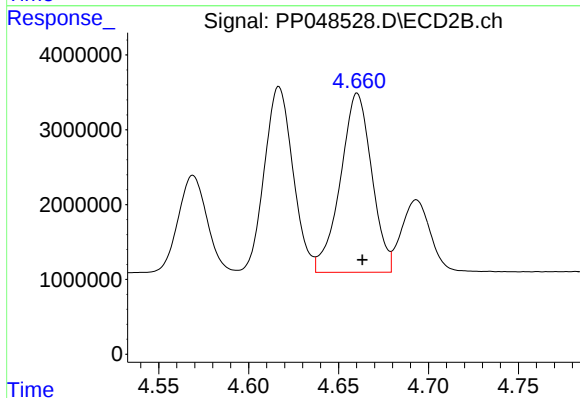
R.T.: 4.617 min  
Delta R.T.: -0.003 min  
Response: 27495295  
Conc: 486.05 ng/ml



#23 AR-1248-3

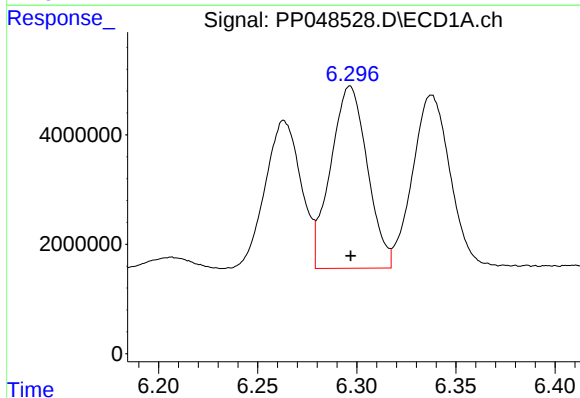
R.T.: 5.847 min  
Delta R.T.: 0.000 min  
Response: 39561675  
Conc: 473.21 ng/ml

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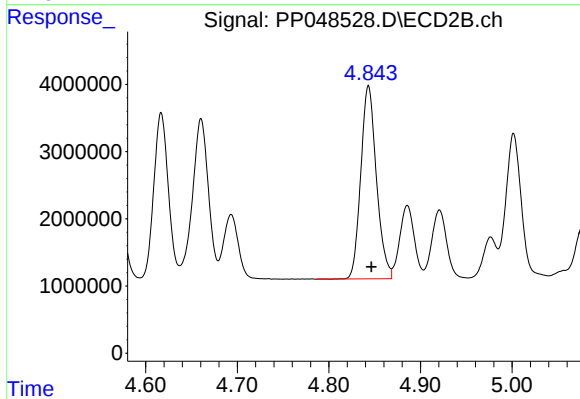
#23 AR-1248-3

R.T.: 4.660 min  
Delta R.T.: -0.003 min  
Response: 29039037  
Conc: 486.40 ng/ml



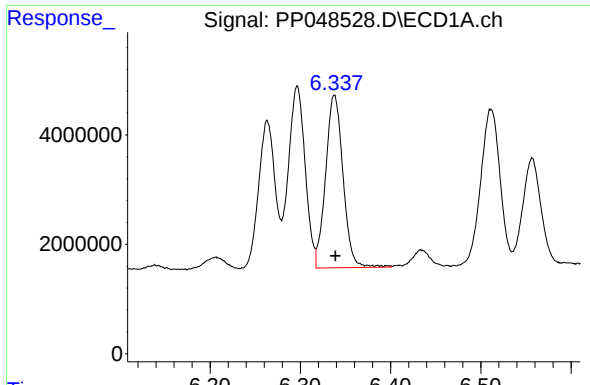
#24 AR-1248-4

R.T.: 6.297 min  
Delta R.T.: 0.000 min  
Response: 42903565  
Conc: 472.11 ng/ml



#24 AR-1248-4

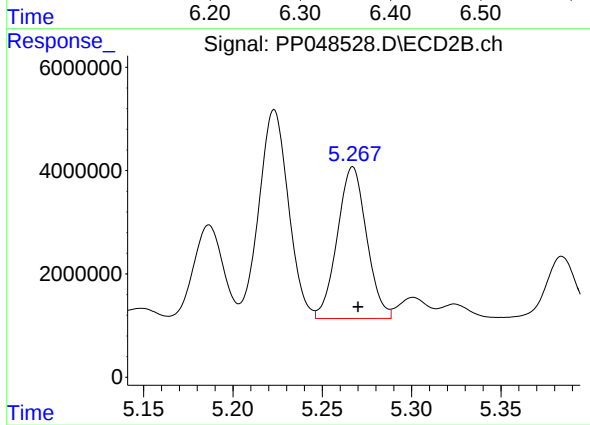
R.T.: 4.843 min  
Delta R.T.: -0.003 min  
Response: 34089465  
Conc: 488.50 ng/ml



#25 AR-1248-5

R.T.: 6.338 min  
Delta R.T.: -0.001 min  
Response: 42324451  
Conc: 478.04 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.267 min  
Delta R.T.: -0.003 min  
Response: 33486773  
Conc: 489.38 ng/ml