

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ011724\  
 Data File : PQ064827.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jan 2024 15:48  
 Operator : YP\AJ  
 Sample : AR1268ICC1000  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1268ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 17 16:42:16 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ011724.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 17 16:37:45 2024  
 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...          | 3.463 | 2.744 | 401.6E6  | 760.9E6  | 102.363 | 98.540  |
| 2) SA Decachlor...          | 8.755 | 7.526 | 527.9E6  | 1257.3E6 | 97.922  | 95.958  |
| Target Compounds            |       |       |          |          |         |         |
| 41) L9 AR-1268-1            | 7.613 | 6.483 | 451.4E6  | 1141.0E6 | 990.140 | 971.428 |
| 42) L9 AR-1268-2            | 7.693 | 6.545 | 413.8E6  | 1048.8E6 | 991.232 | 964.175 |
| 43) L9 AR-1268-3            | 7.878 | 6.747 | 348.3E6  | 902.8E6  | 990.955 | 965.651 |
| 44) L9 AR-1268-4            | 8.209 | 7.039 | 154.3E6  | 395.3E6  | 984.401 | 956.811 |
| 45) L9 AR-1268-5            | 8.512 | 7.308 | 1105.9E6 | 2742.0E6 | 994.712 | 969.884 |
| -----                       |       |       |          |          |         |         |

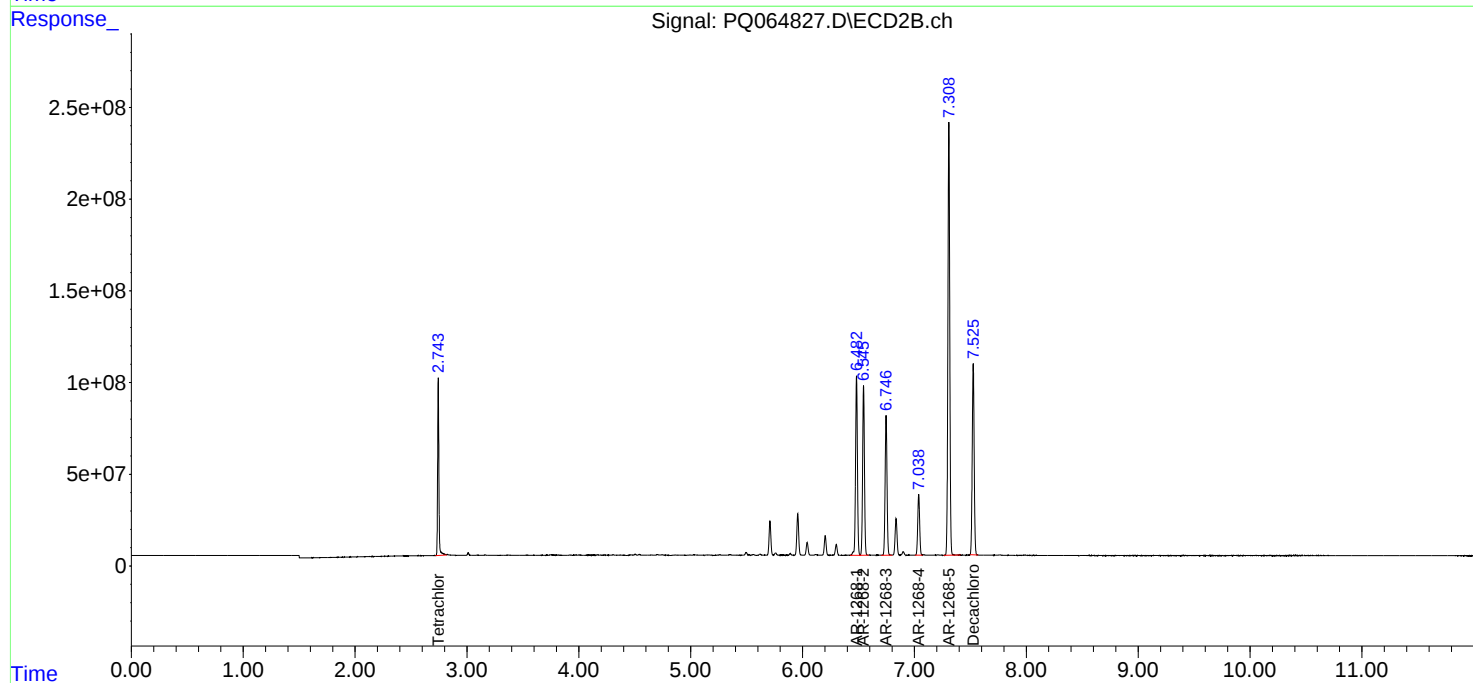
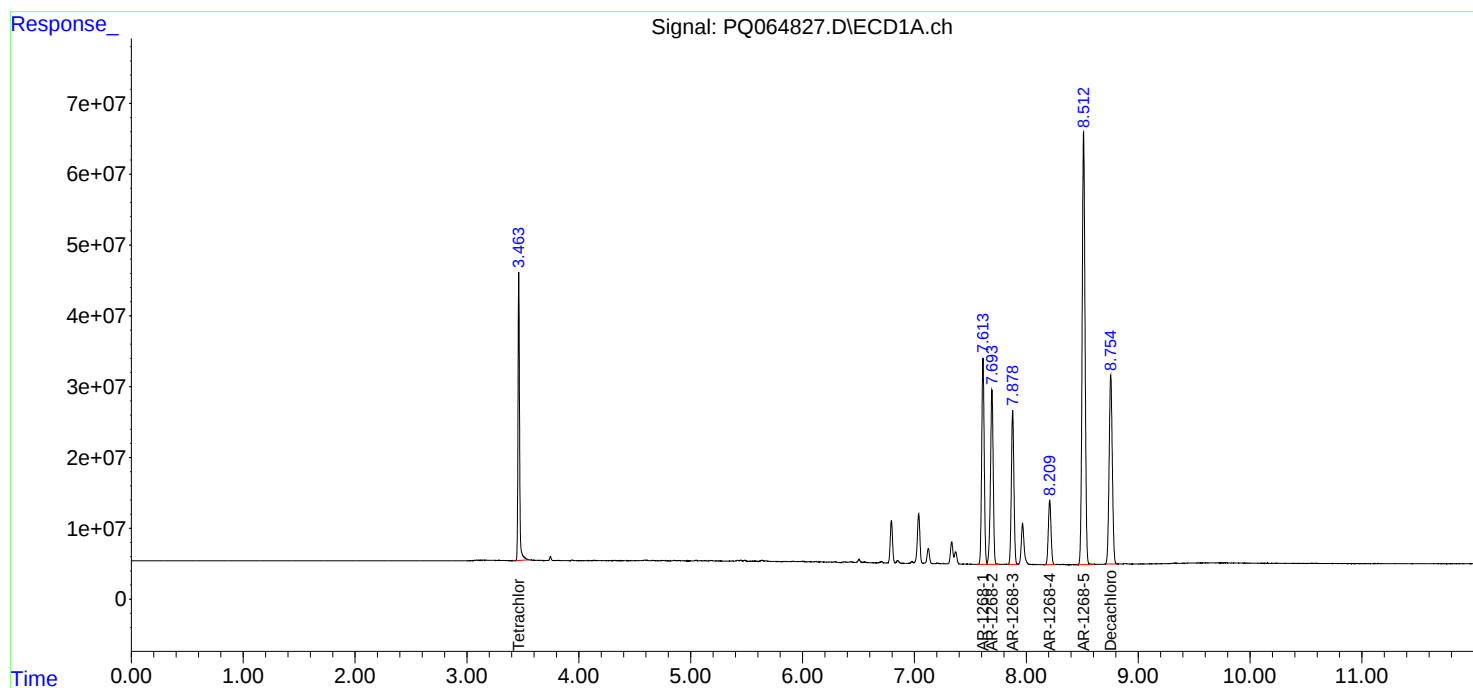
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

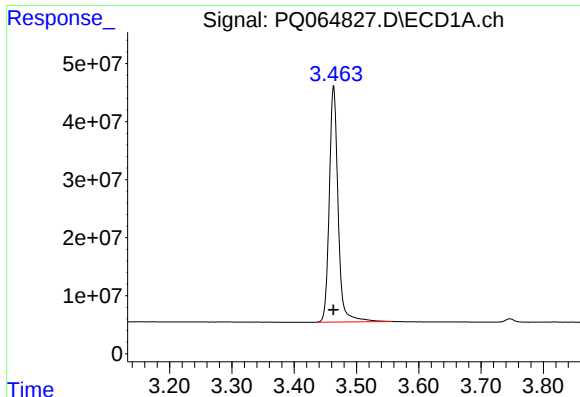
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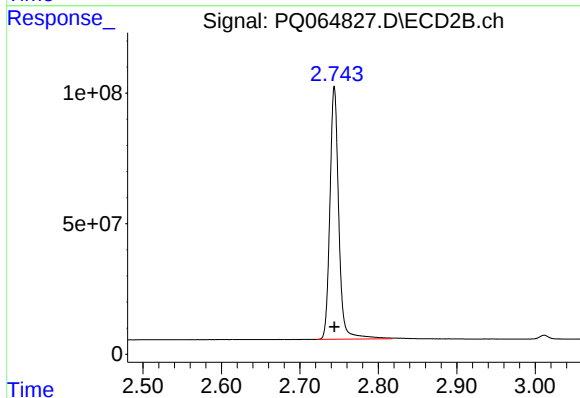




#1 Tetrachloro-m-xylene

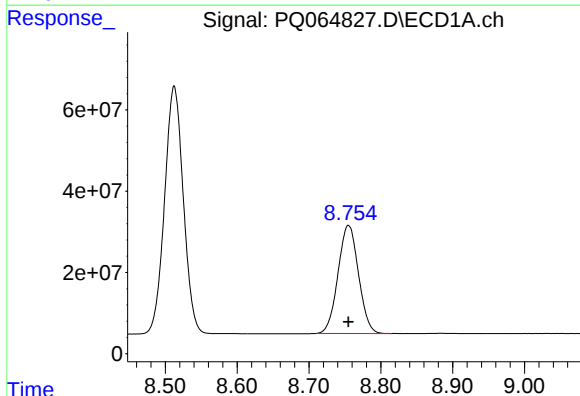
R.T.: 3.463 min  
Delta R.T.: 0.000 min  
Response: 401605898  
Conc: 102.36 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC1000



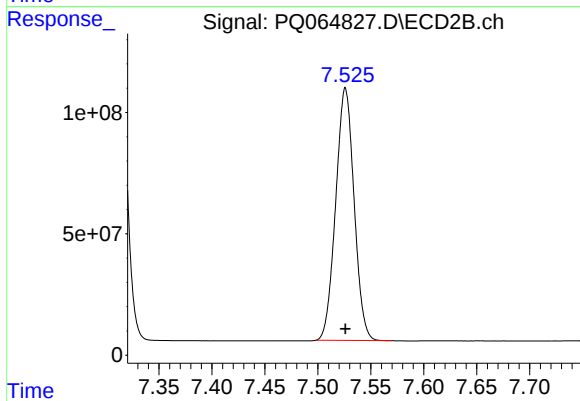
#1 Tetrachloro-m-xylene

R.T.: 2.744 min  
Delta R.T.: 0.000 min  
Response: 760914005  
Conc: 98.54 ng/ml



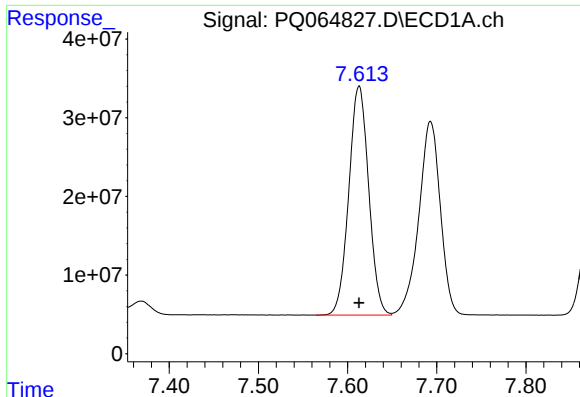
#2 Decachlorobiphenyl

R.T.: 8.755 min  
Delta R.T.: 0.000 min  
Response: 527899011  
Conc: 97.92 ng/ml



#2 Decachlorobiphenyl

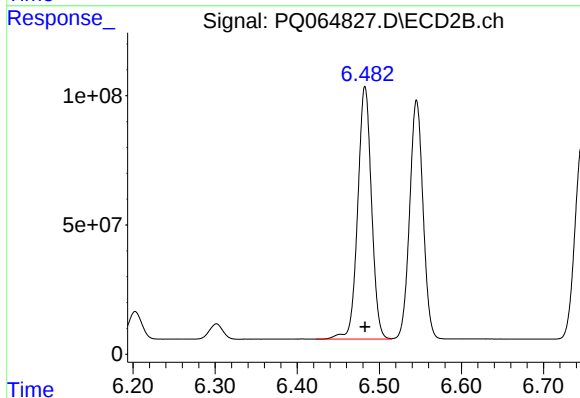
R.T.: 7.526 min  
Delta R.T.: 0.000 min  
Response: 1257285685  
Conc: 95.96 ng/ml



#41 AR-1268-1

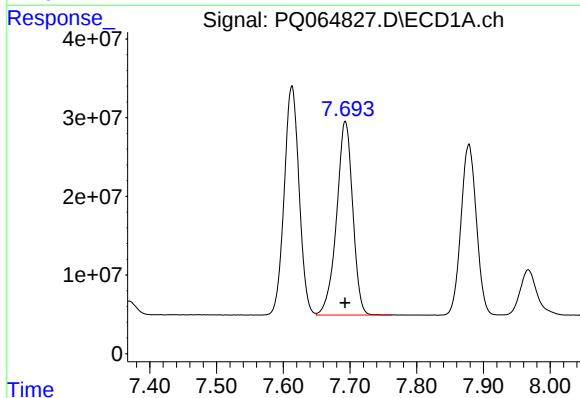
R.T.: 7.613 min  
Delta R.T.: 0.000 min  
Response: 451351417  
Conc: 990.14 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC1000



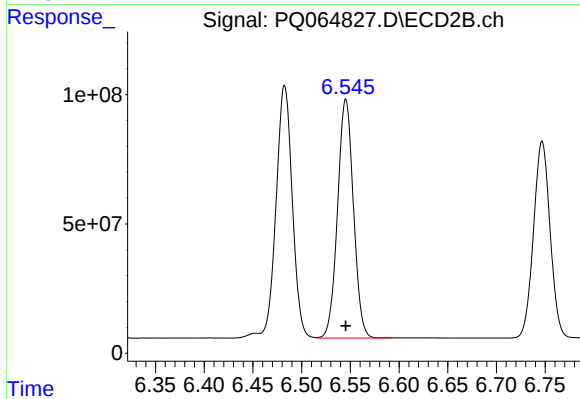
#41 AR-1268-1

R.T.: 6.483 min  
Delta R.T.: 0.000 min  
Response: 1140979963  
Conc: 971.43 ng/ml



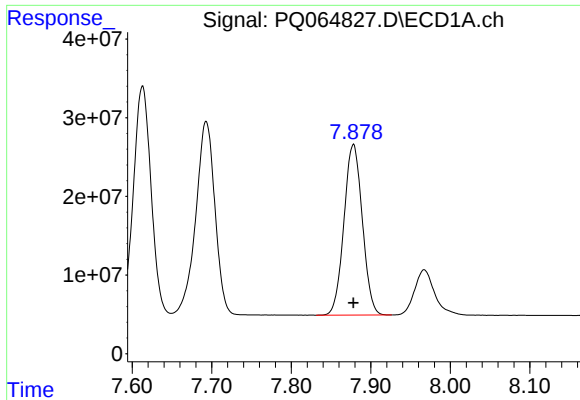
#42 AR-1268-2

R.T.: 7.693 min  
Delta R.T.: 0.000 min  
Response: 413842282  
Conc: 991.23 ng/ml



#42 AR-1268-2

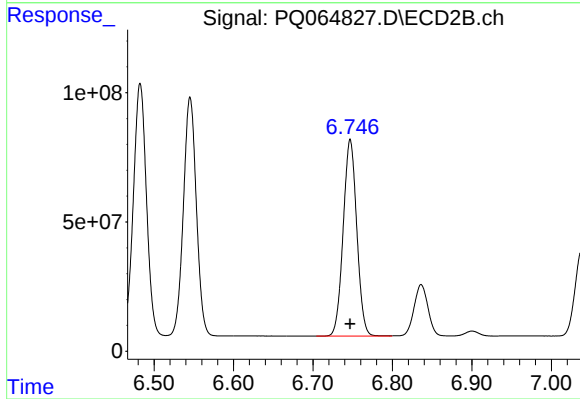
R.T.: 6.545 min  
Delta R.T.: 0.000 min  
Response: 1048781762  
Conc: 964.18 ng/ml



#43 AR-1268-3

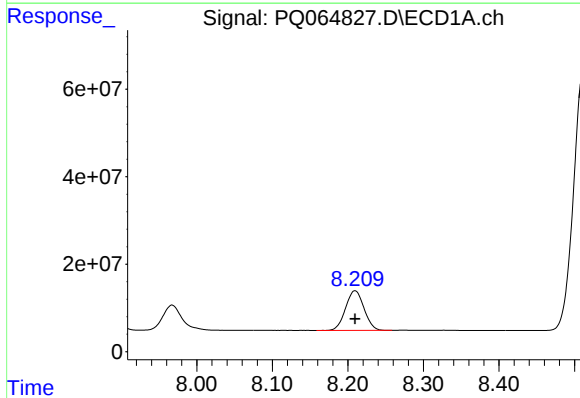
R.T.: 7.878 min  
Delta R.T.: 0.000 min  
Response: 348318845  
Conc: 990.96 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC1000



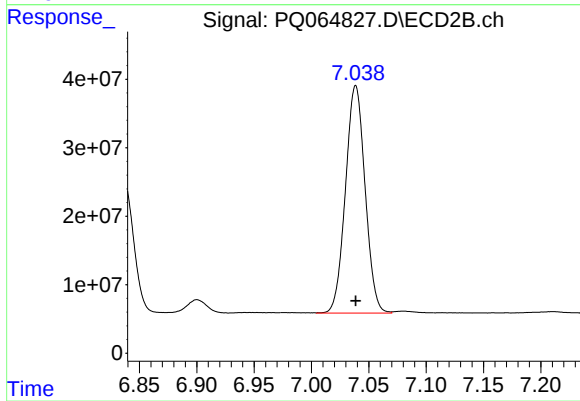
#43 AR-1268-3

R.T.: 6.747 min  
Delta R.T.: 0.000 min  
Response: 902802117  
Conc: 965.65 ng/ml



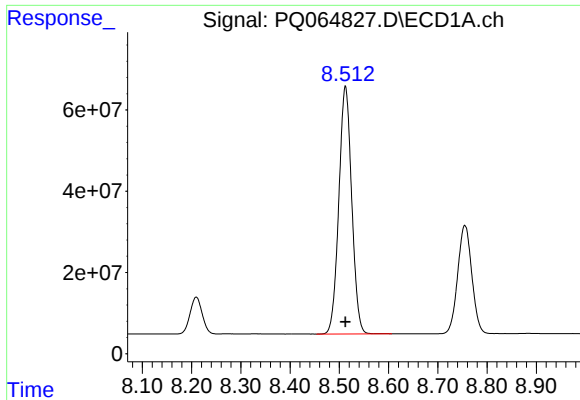
#44 AR-1268-4

R.T.: 8.209 min  
Delta R.T.: 0.000 min  
Response: 154330647  
Conc: 984.40 ng/ml



#44 AR-1268-4

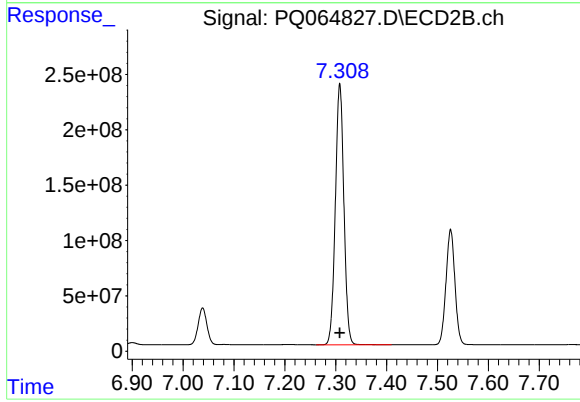
R.T.: 7.039 min  
Delta R.T.: 0.000 min  
Response: 395259519  
Conc: 956.81 ng/ml



#45 AR-1268-5

R.T.: 8.512 min  
Delta R.T.: 0.000 min  
Response: 1105869539  
Conc: 994.71 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC1000



#45 AR-1268-5

R.T.: 7.308 min  
Delta R.T.: 0.000 min  
Response: 2741973033  
Conc: 969.88 ng/ml