

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ022624\  
 Data File : PQ065526.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Feb 2024 20:43  
 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: Feb 27 05:10:06 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ022624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 27 05:09:59 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...          | 3.450 | 2.740 | 377.1E6 | 661.1E6  | 97.925  | 97.765  |
| 2) SA Decachlor...          | 8.665 | 7.512 | 385.5E6 | 1156.4E6 | 96.672  | 96.465  |
| Target Compounds            |       |       |         |          |         |         |
| 41) L9 AR-1268-1            | 7.546 | 6.471 | 351.2E6 | 1027.5E6 | 964.033 | 969.452 |
| 42) L9 AR-1268-2            | 7.625 | 6.534 | 323.6E6 | 948.1E6  | 964.923 | 969.705 |
| 43) L9 AR-1268-3            | 7.808 | 6.734 | 265.9E6 | 810.1E6  | 966.803 | 967.246 |
| 44) L9 AR-1268-4            | 8.130 | 7.027 | 116.5E6 | 355.0E6  | 961.992 | 963.616 |
| 45) L9 AR-1268-5            | 8.428 | 7.295 | 809.3E6 | 2450.2E6 | 977.721 | 975.193 |
| -----                       |       |       |         |          |         |         |

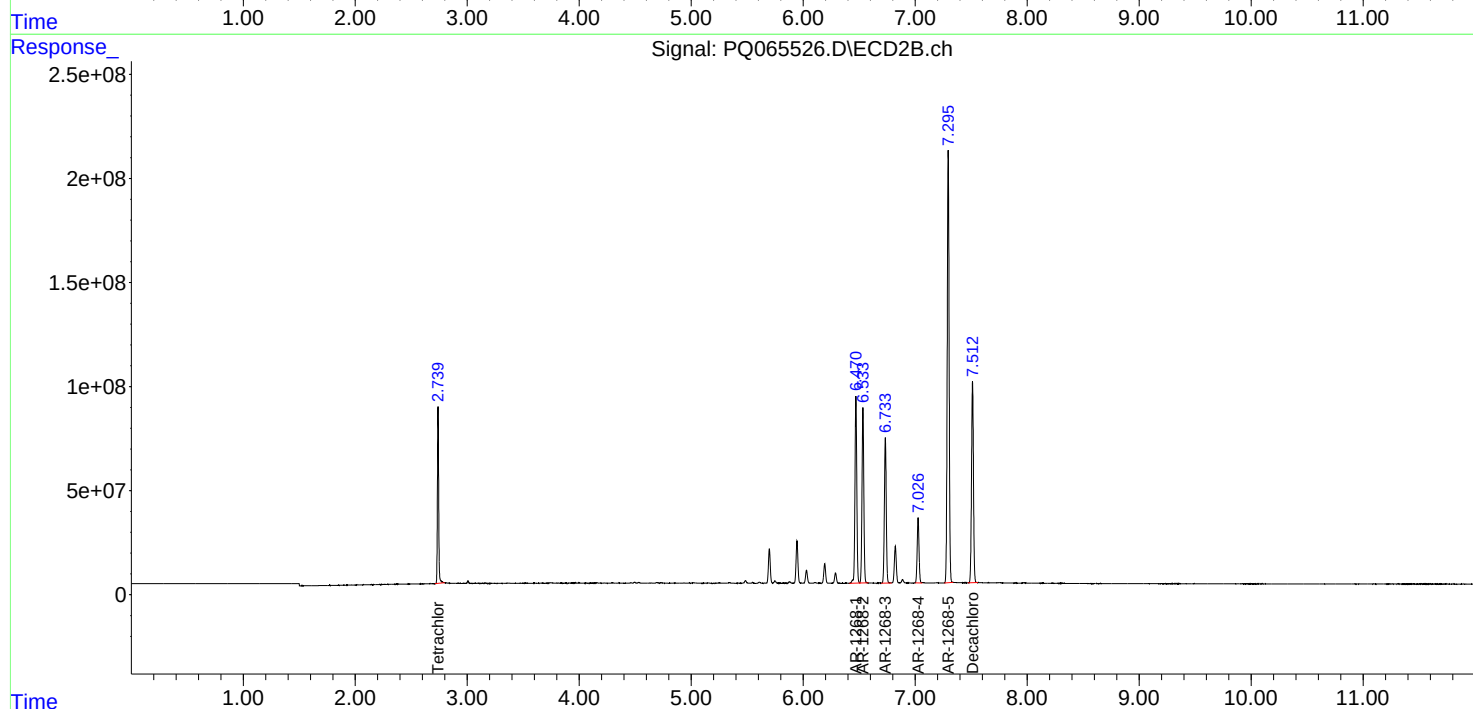
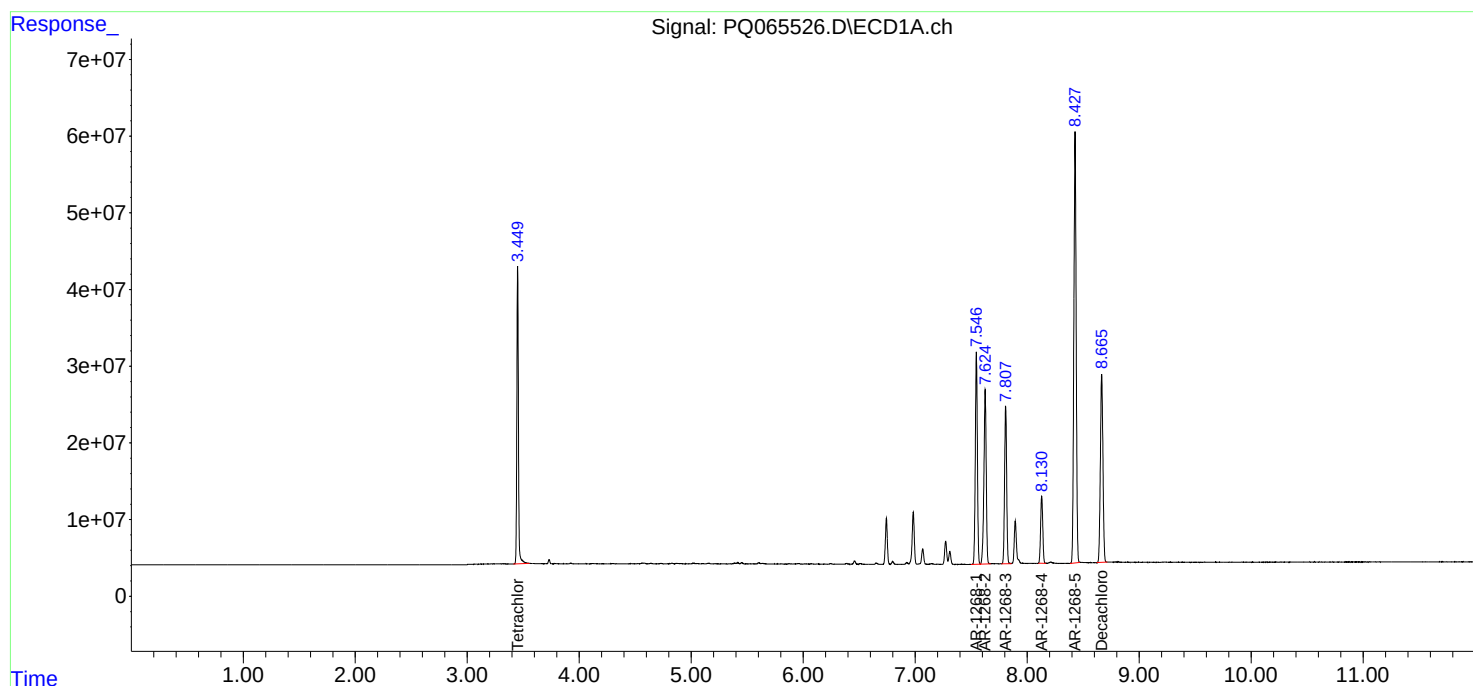
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

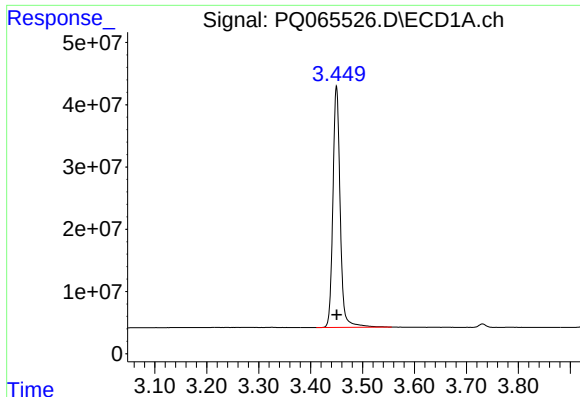
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ022624\  
Data File : PQ065526.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Feb 2024 20:43  
Operator : YP\AJ  
Sample : AR1268ICC1000  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 27 05:10:06 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ022624.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Feb 27 05:09:59 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

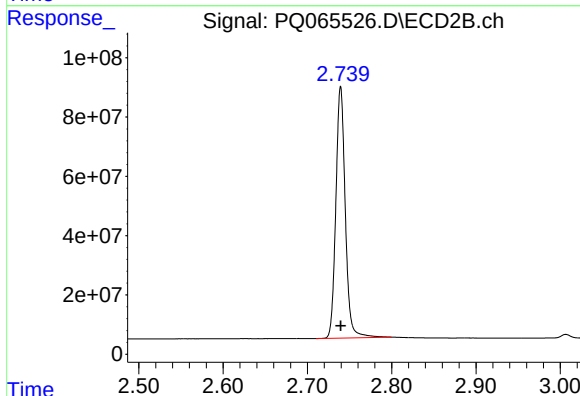




#1 Tetrachloro-m-xylene

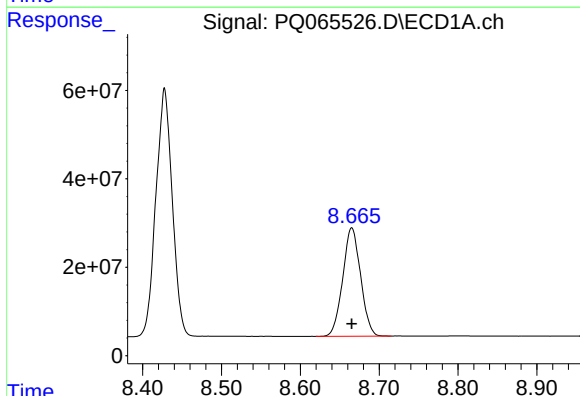
R.T.: 3.450 min  
Delta R.T.: 0.000 min  
Response: 377134385  
Conc: 97.93 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC1000



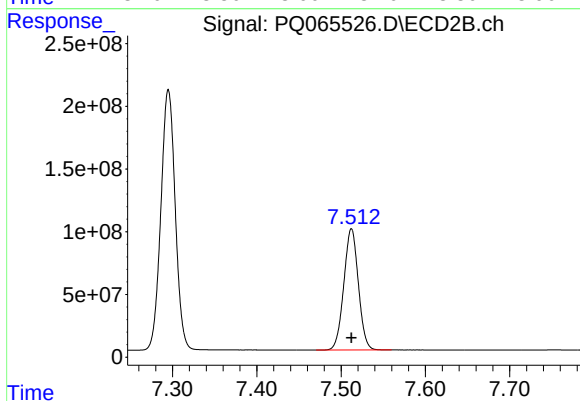
#1 Tetrachloro-m-xylene

R.T.: 2.740 min  
Delta R.T.: 0.000 min  
Response: 661063170  
Conc: 97.77 ng/ml



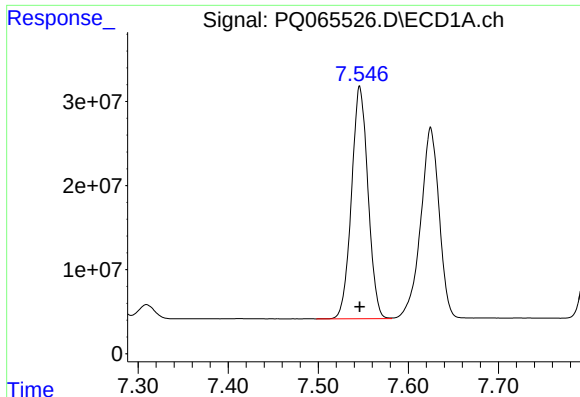
#2 Decachlorobiphenyl

R.T.: 8.665 min  
Delta R.T.: 0.000 min  
Response: 385534345  
Conc: 96.67 ng/ml



#2 Decachlorobiphenyl

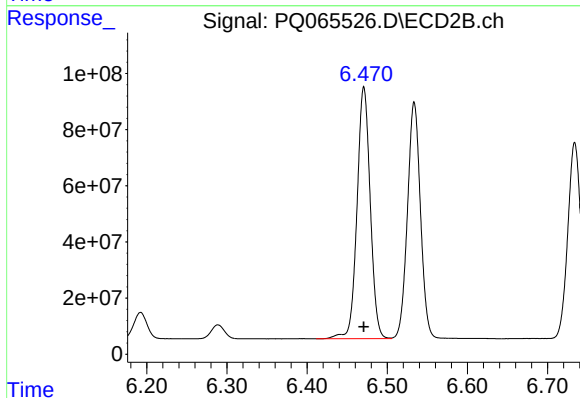
R.T.: 7.512 min  
Delta R.T.: 0.000 min  
Response: 1156449902  
Conc: 96.47 ng/ml



#41 AR-1268-1

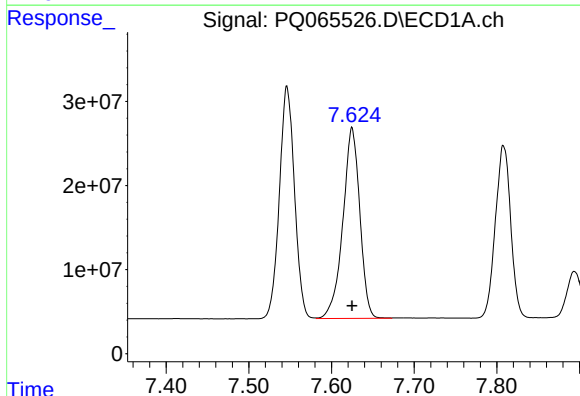
R.T.: 7.546 min  
Delta R.T.: 0.000 min  
Response: 351212434  
Conc: 964.03 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC1000



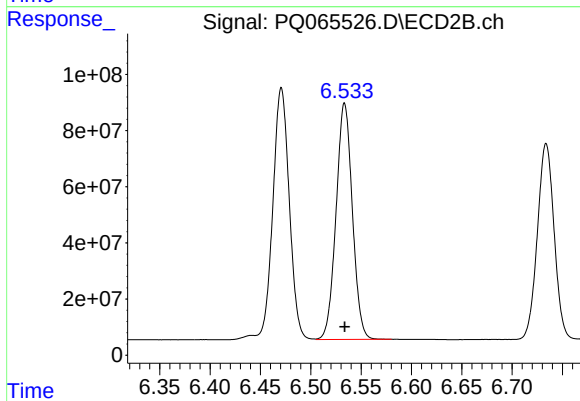
#41 AR-1268-1

R.T.: 6.471 min  
Delta R.T.: 0.000 min  
Response: 1027466968  
Conc: 969.45 ng/ml



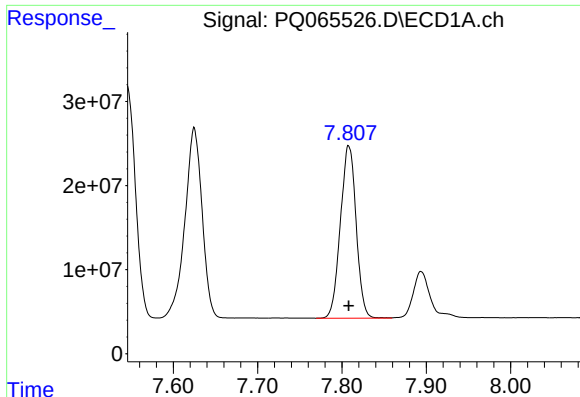
#42 AR-1268-2

R.T.: 7.625 min  
Delta R.T.: 0.000 min  
Response: 323556008  
Conc: 964.92 ng/ml



#42 AR-1268-2

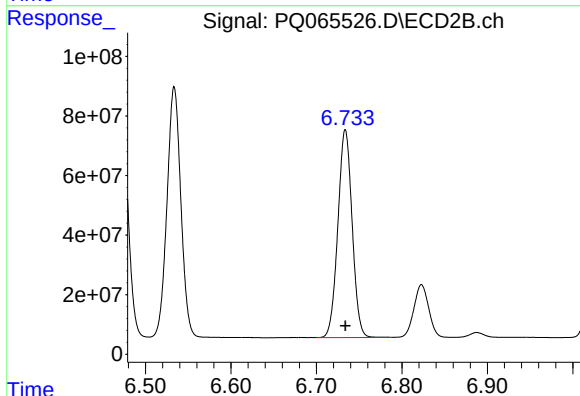
R.T.: 6.534 min  
Delta R.T.: 0.000 min  
Response: 948142687  
Conc: 969.71 ng/ml



#43 AR-1268-3

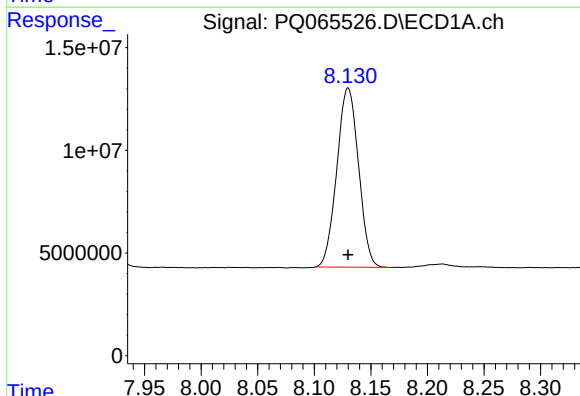
R.T.: 7.808 min  
Delta R.T.: 0.000 min  
Response: 265855178  
Conc: 966.80 ng/ml

Instrument :  
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AR1268ICC1000



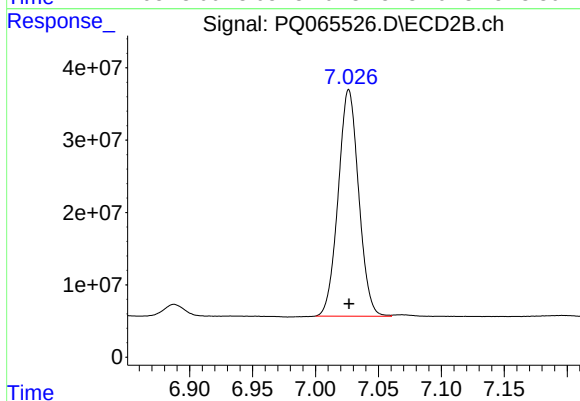
#43 AR-1268-3

R.T.: 6.734 min  
Delta R.T.: 0.000 min  
Response: 810057997  
Conc: 967.25 ng/ml



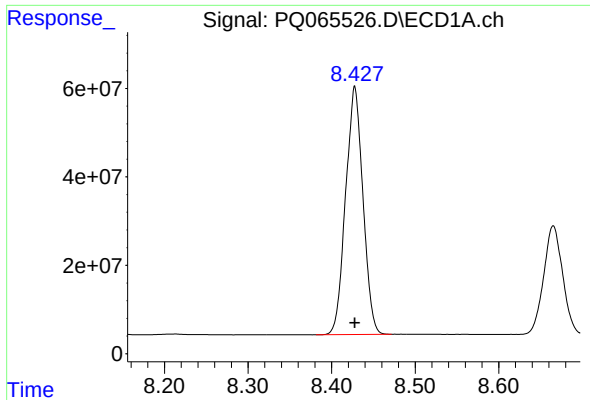
#44 AR-1268-4

R.T.: 8.130 min  
Delta R.T.: 0.000 min  
Response: 116508157  
Conc: 961.99 ng/ml



#44 AR-1268-4

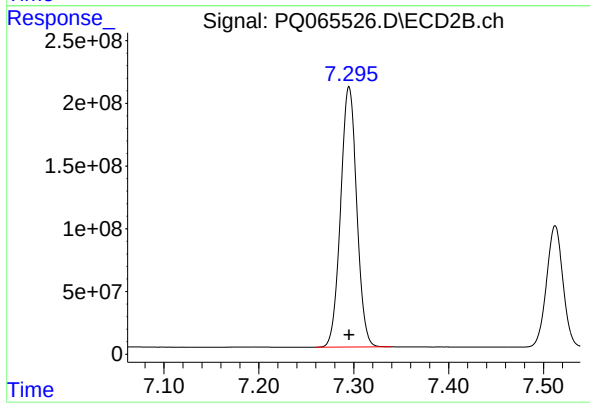
R.T.: 7.027 min  
Delta R.T.: 0.000 min  
Response: 354971959  
Conc: 963.62 ng/ml



#45 AR-1268-5

R.T.: 8.428 min  
Delta R.T.: 0.000 min  
Response: 809291201  
Conc: 977.72 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC1000



#45 AR-1268-5

R.T.: 7.295 min  
Delta R.T.: 0.000 min  
Response: 2450168710  
Conc: 975.19 ng/ml