

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ110923\  
 Data File : PQ063905.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Nov 2023 07:13  
 Operator : YP\AJ  
 Sample : 05311-16  
 Misc :  
 ALS Vial : 51 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 TP-6

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 10 07:43:08 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ110823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 08 18:43:53 2023  
 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... | 3.460 | 2.778 | 81646645 | 77316218 | 19.155   | 21.023    |
| 2)                          | SA Decachlor... | 8.692 | 7.574 | 41999697 | 65628330 | 13.008   | 14.007    |
|                             |                 |       |       |          |          |          |           |
| Target Compounds            |                 |       |       |          |          |          |           |
| 26)                         | L6 AR-1254-1    | 5.404 | 4.547 | 65369349 | 75991922 | 416.499  | 390.978   |
| 27)                         | L6 AR-1254-2    | 5.623 | 4.695 | 96352269 | 92180604 | 406.283  | 529.152 # |
| 28)                         | L6 AR-1254-3    | 5.979 | 5.078 | 178.6E6  | 196.9E6  | 720.296  | 735.472   |
| 29)                         | L6 AR-1254-4    | 6.265 | 5.306 | 99261924 | 100.1E6  | 547.735  | 570.427   |
| 30)                         | L6 AR-1254-5    | 6.680 | 5.714 | 215.4E6  | 262.3E6  | 1079.915 | 1028.688  |
| -----                       |                 |       |       |          |          |          |           |

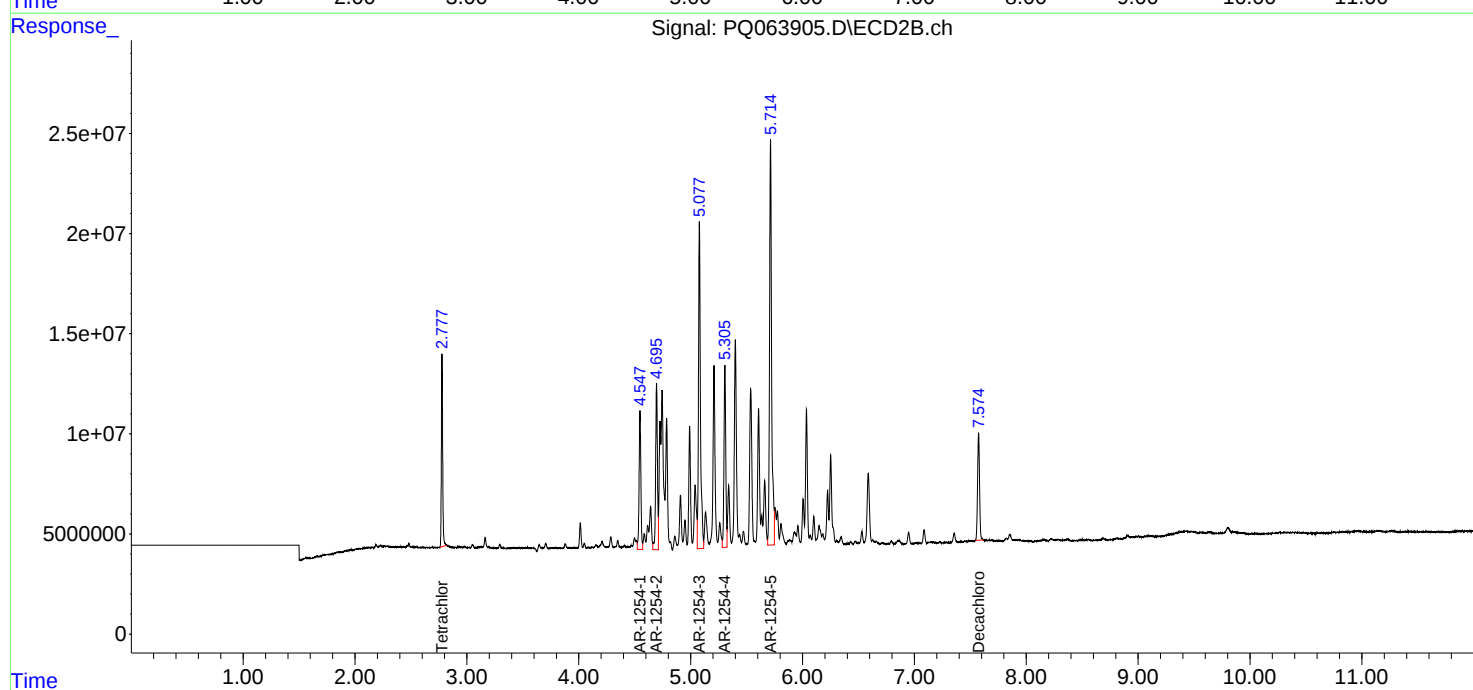
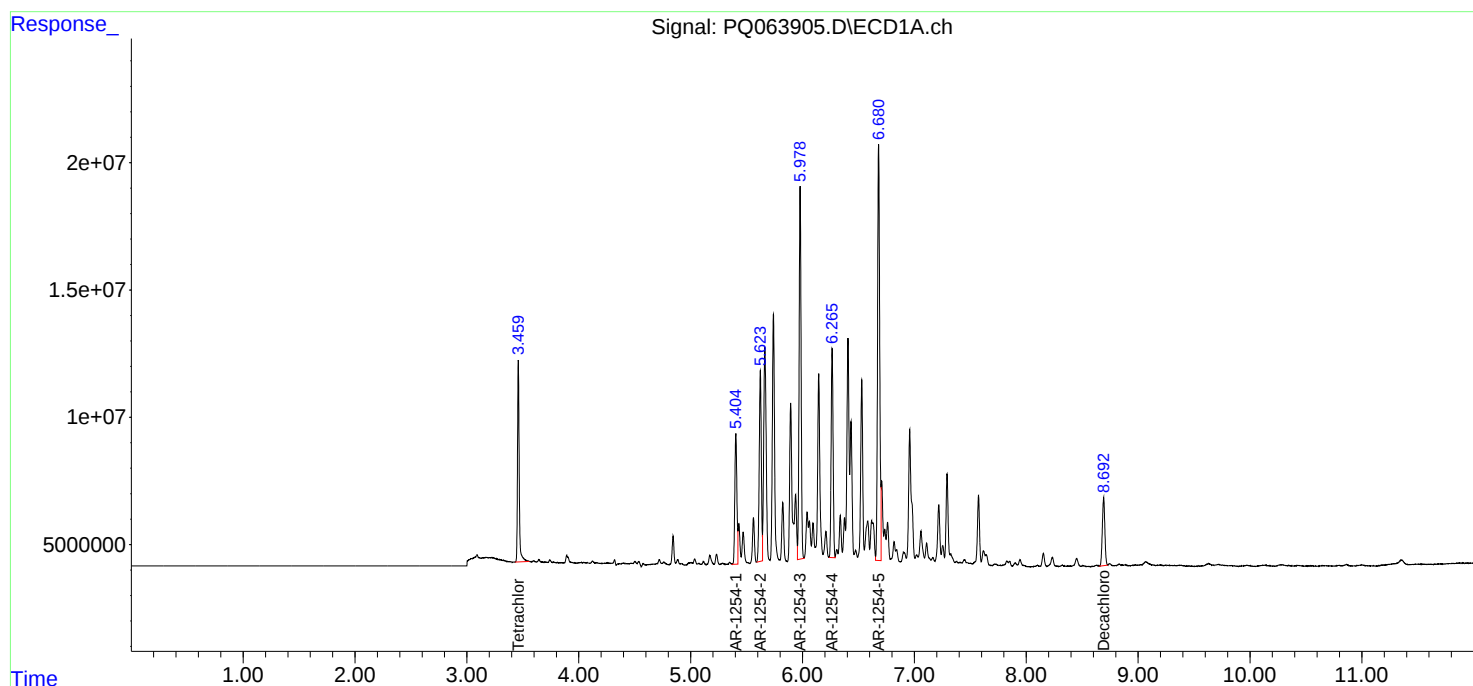
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

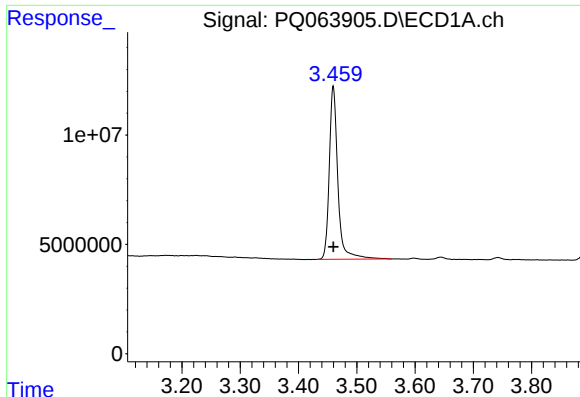
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ110923\  
Data File : PQ063905.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Nov 2023 07:13  
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ECD\_Q  
ClientSampleId :  
TP-6

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 10 07:43:08 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ110823.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Nov 08 18:43:53 2023  
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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

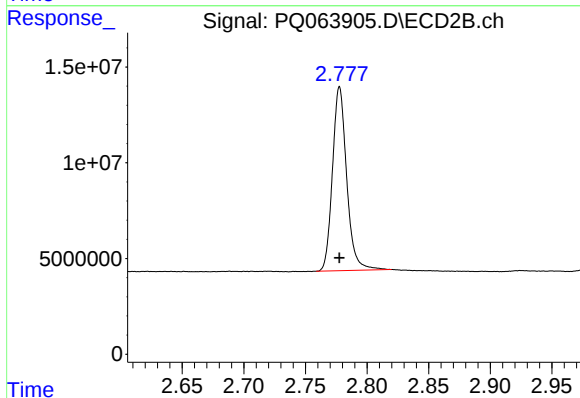




#1 Tetrachloro-m-xylene

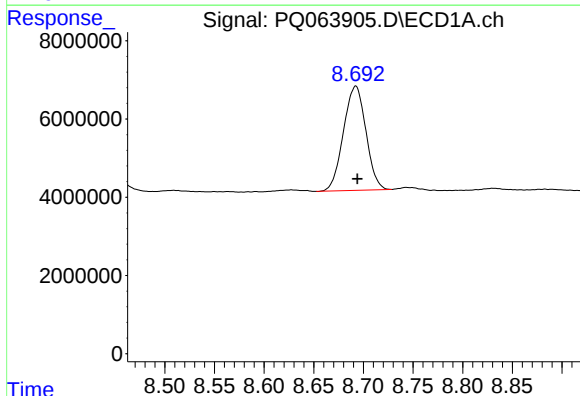
R.T.: 3.460 min  
Delta R.T.: 0.000 min  
Response: 81646645  
Conc: 19.15 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
TP-6



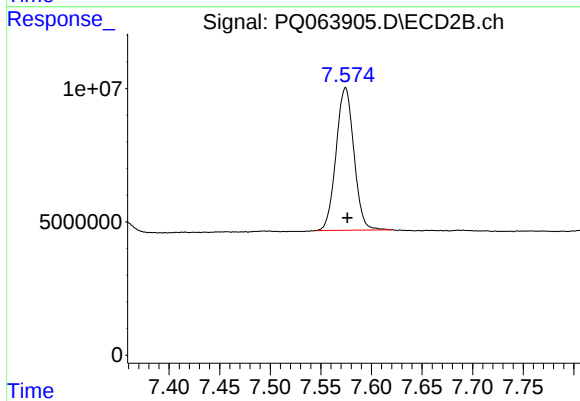
#1 Tetrachloro-m-xylene

R.T.: 2.778 min  
Delta R.T.: 0.000 min  
Response: 77316218  
Conc: 21.02 ng/ml



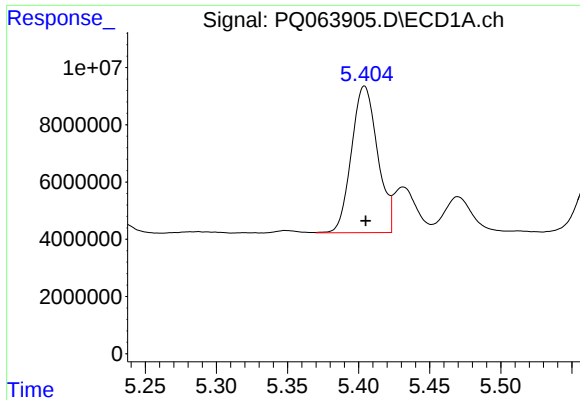
#2 Decachlorobiphenyl

R.T.: 8.692 min  
Delta R.T.: -0.001 min  
Response: 41999697  
Conc: 13.01 ng/ml



#2 Decachlorobiphenyl

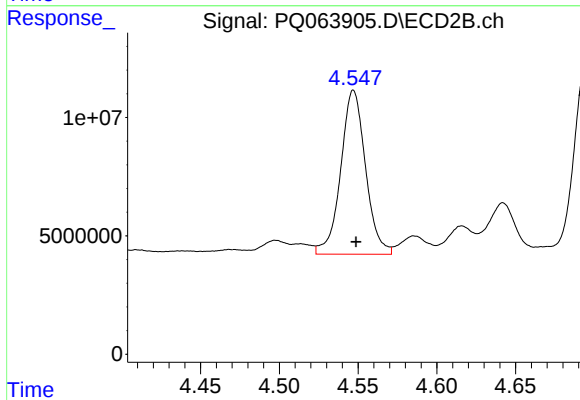
R.T.: 7.574 min  
Delta R.T.: -0.002 min  
Response: 65628330  
Conc: 14.01 ng/ml



#26 AR-1254-1

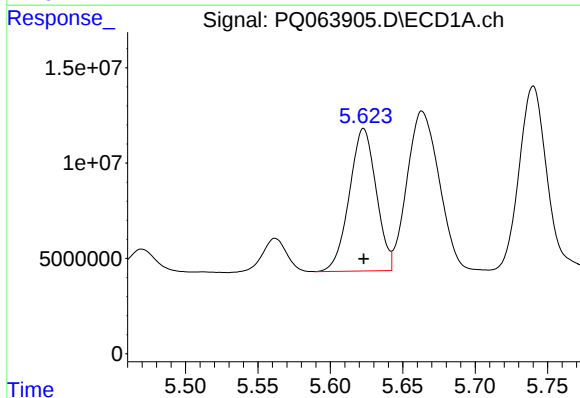
R.T.: 5.404 min  
Delta R.T.: 0.000 min  
Response: 65369349  
Conc: 416.50 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
TP-6



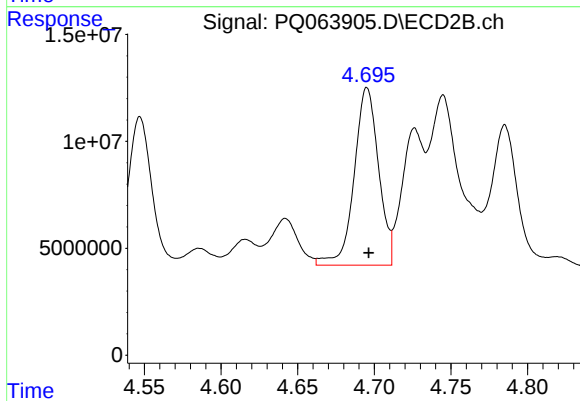
#26 AR-1254-1

R.T.: 4.547 min  
Delta R.T.: -0.002 min  
Response: 75991922  
Conc: 390.98 ng/ml



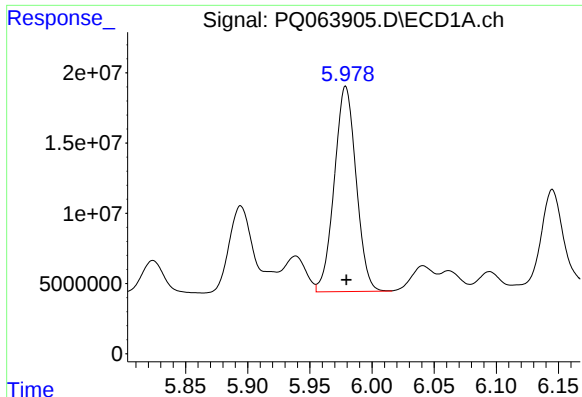
#27 AR-1254-2

R.T.: 5.623 min  
Delta R.T.: 0.000 min  
Response: 96352269  
Conc: 406.28 ng/ml



#27 AR-1254-2

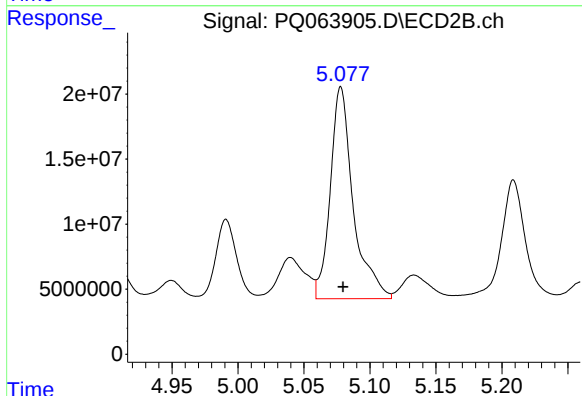
R.T.: 4.695 min  
Delta R.T.: -0.001 min  
Response: 92180604  
Conc: 529.15 ng/ml



#28 AR-1254-3

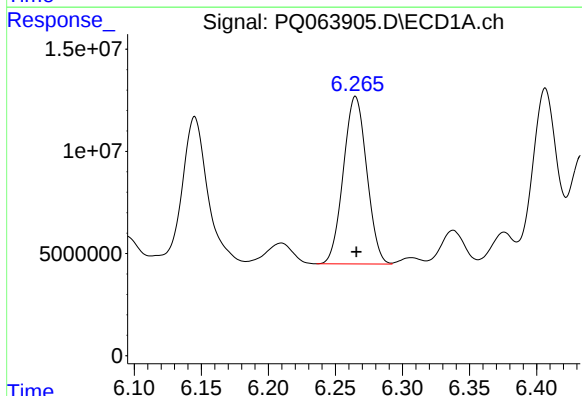
R.T.: 5.979 min  
Delta R.T.: 0.000 min  
Response: 178591156  
Conc: 720.30 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
TP-6



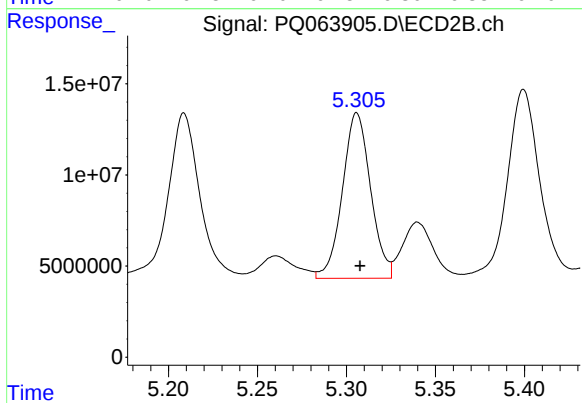
#28 AR-1254-3

R.T.: 5.078 min  
Delta R.T.: -0.002 min  
Response: 196863961  
Conc: 735.47 ng/ml



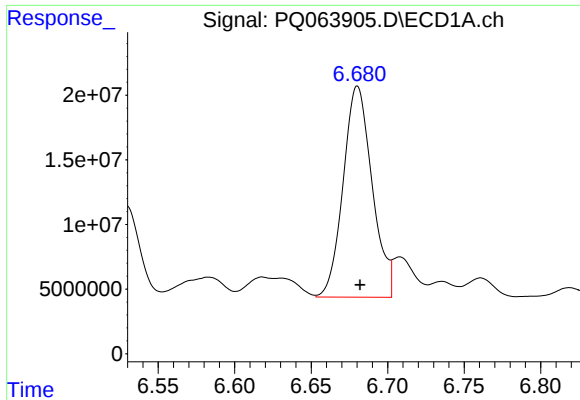
#29 AR-1254-4

R.T.: 6.265 min  
Delta R.T.: 0.000 min  
Response: 99261924  
Conc: 547.74 ng/ml



#29 AR-1254-4

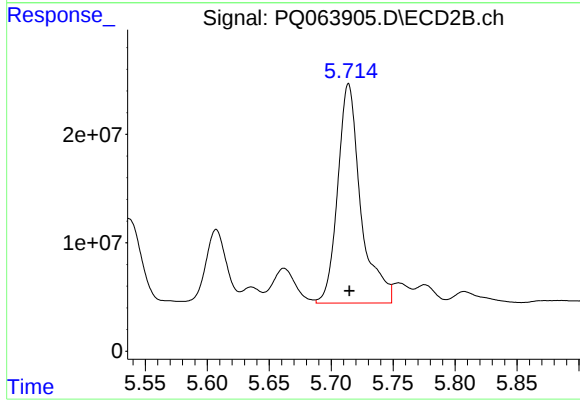
R.T.: 5.306 min  
Delta R.T.: -0.002 min  
Response: 100069963  
Conc: 570.43 ng/ml



#30 AR-1254-5

R.T.: 6.680 min  
Delta R.T.: -0.002 min  
Response: 215399858  
Conc: 1079.92 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
TP-6



#30 AR-1254-5

R.T.: 5.714 min  
Delta R.T.: 0.000 min  
Response: 262254246  
Conc: 1028.69 ng/ml