

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ070123\  
 Data File : PQ061841.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jul 2023 04:31  
 Operator : YP\AJ  
 Sample : AR1232ICC500  
 Misc :  
 ALS Vial : 42 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1232ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 01 07:07:09 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ070123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jul 01 07:06:45 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...          | 3.404 | 2.758 | 255.7E6  | 129.9E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 8.583 | 7.529 | 186.8E6  | 168.9E6  | 50.000  | 50.000  |
| Target Compounds            |       |       |          |          |         |         |
| 11) L3 AR-1232-1            | 3.753 | 3.105 | 52800664 | 28649315 | 500.000 | 500.000 |
| 12) L3 AR-1232-2            | 4.246 | 3.776 | 29575570 | 33277479 | 500.000 | 500.000 |
| 13) L3 AR-1232-3            | 4.524 | 3.936 | 56540284 | 17277486 | 500.000 | 500.000 |
| 14) L3 AR-1232-4            | 4.673 | 4.022 | 28333216 | 14869911 | 500.000 | 500.000 |
| 15) L3 AR-1232-5            | 4.770 | 4.180 | 20025002 | 17830425 | 500.000 | 500.000 |
| -----                       |       |       |          |          |         |         |

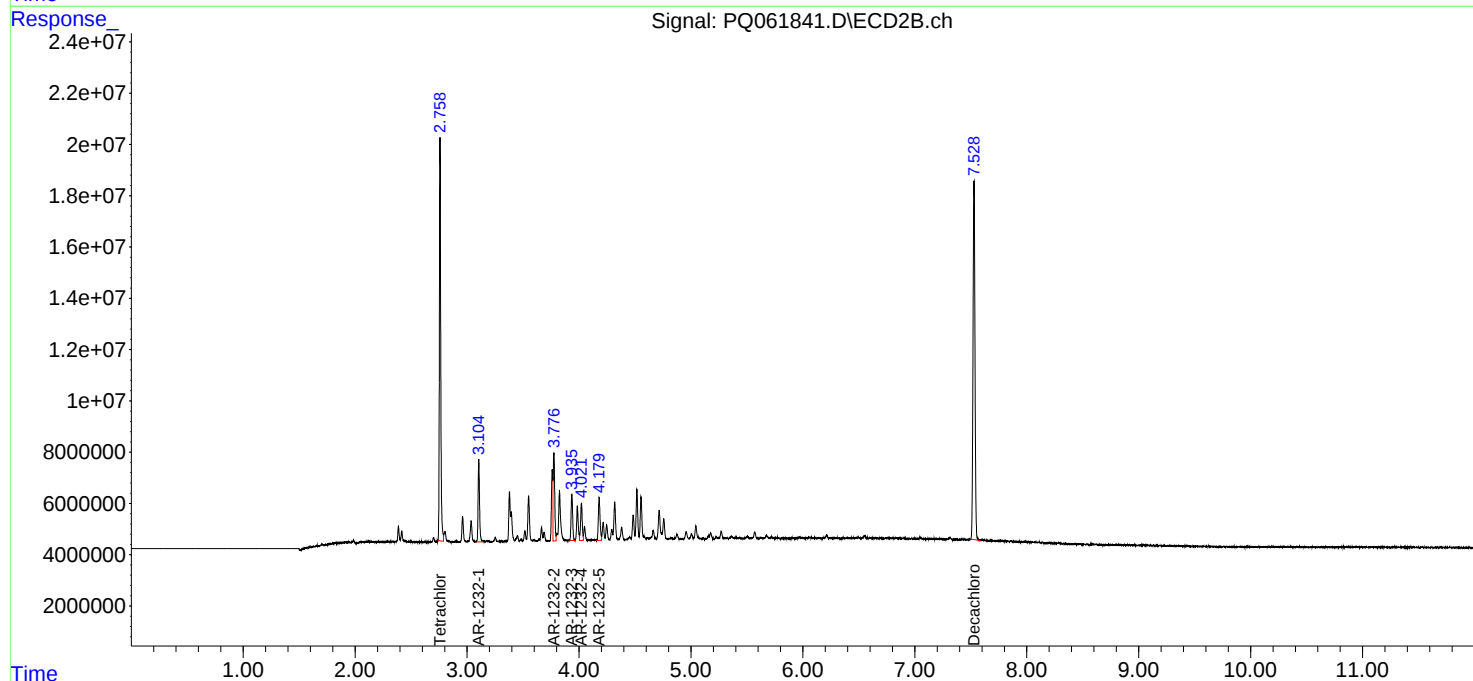
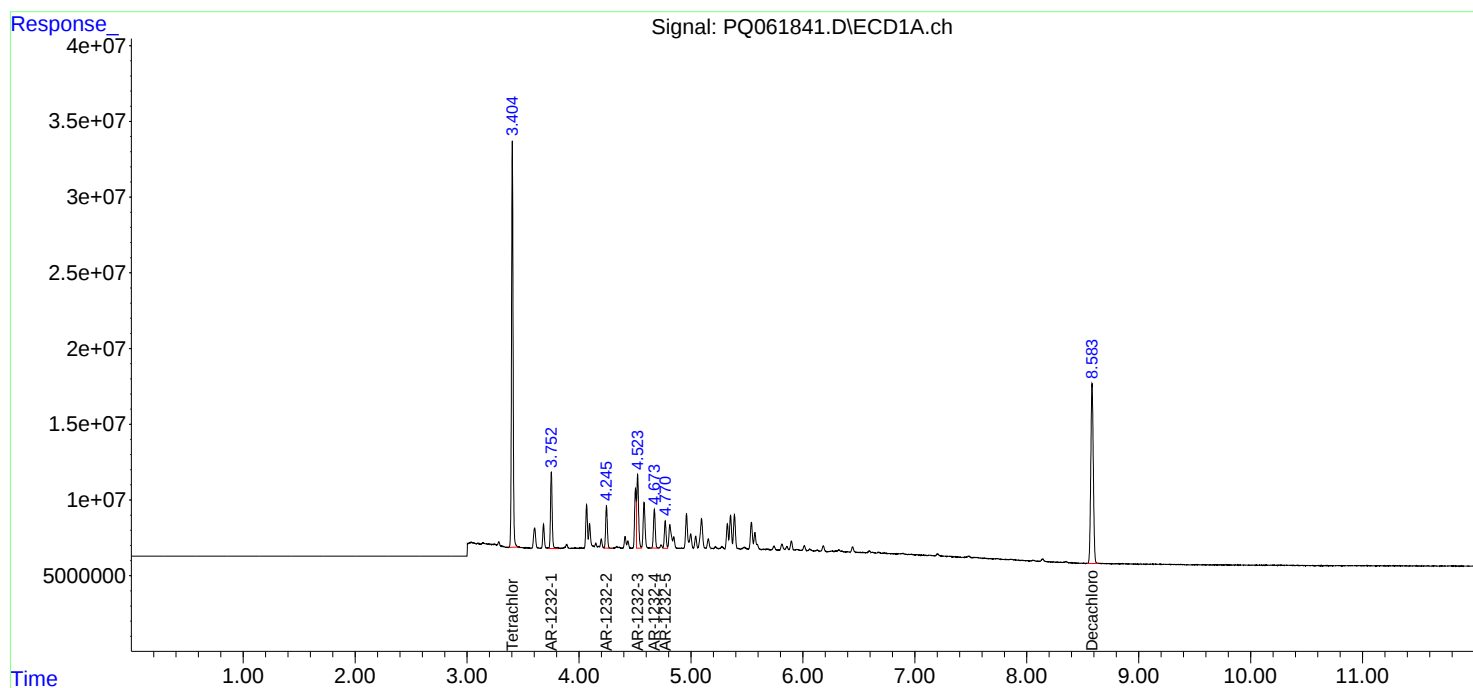
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

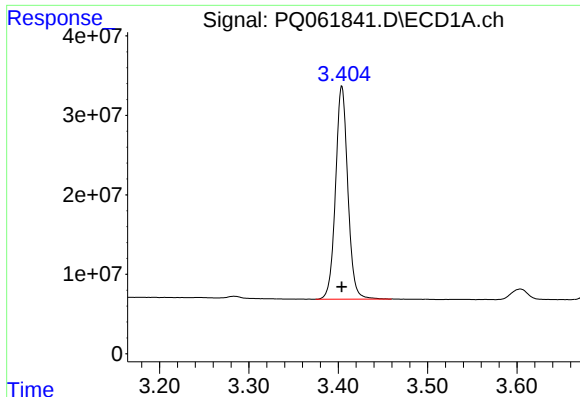
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ070123\  
Data File : PQ061841.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Jul 2023 04:31  
Operator : YP\AJ  
Sample : AR1232ICC500  
Misc :  
ALS Vial : 42 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Title : GC EXTRACTABLES  
QLast Update : Sat Jul 01 07:06:45 2023  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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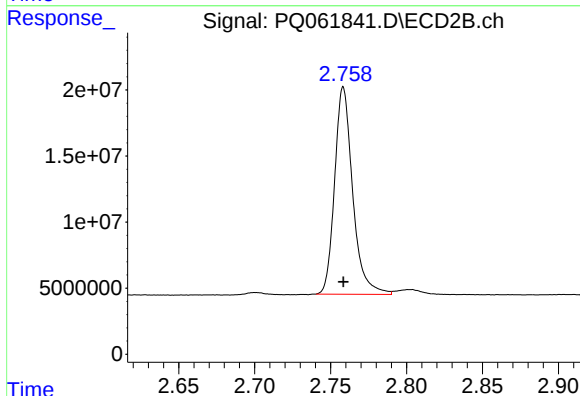




#1 Tetrachloro-m-xylene

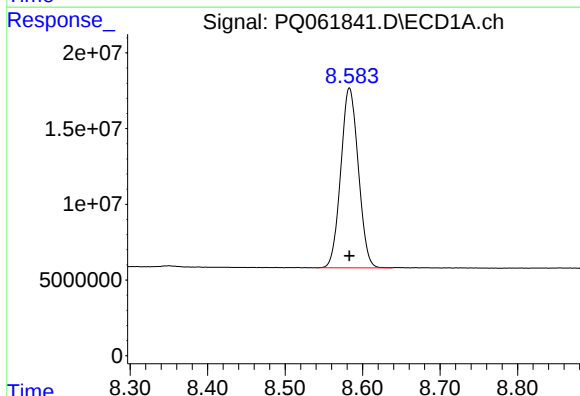
R.T.: 3.404 min  
Delta R.T.: 0.000 min  
Response: 255733127  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500



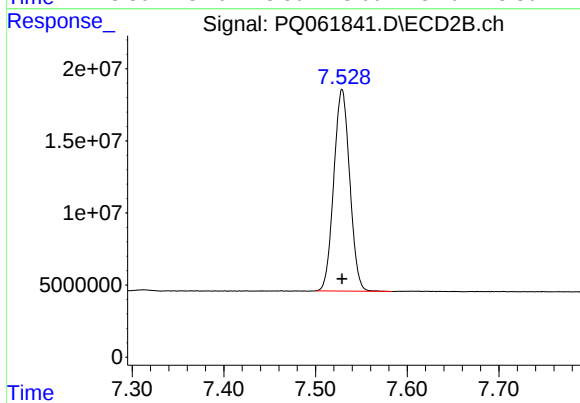
#1 Tetrachloro-m-xylene

R.T.: 2.758 min  
Delta R.T.: 0.000 min  
Response: 129880120  
Conc: 50.00 ng/ml



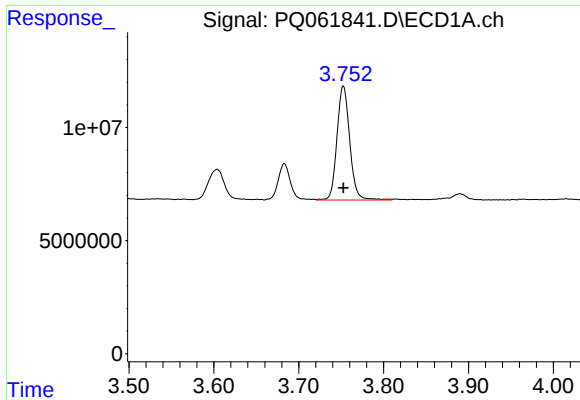
#2 Decachlorobiphenyl

R.T.: 8.583 min  
Delta R.T.: 0.000 min  
Response: 186802847  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

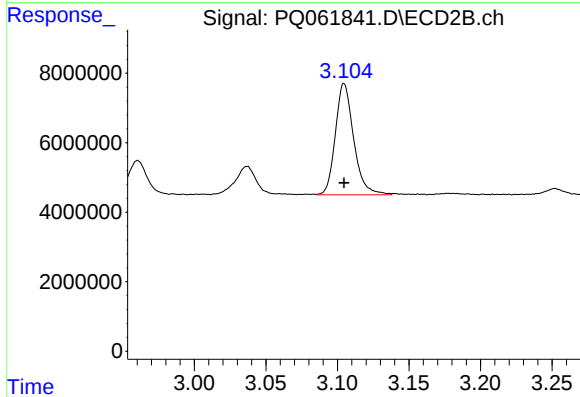
R.T.: 7.529 min  
Delta R.T.: 0.000 min  
Response: 168860030  
Conc: 50.00 ng/ml



#11 AR-1232-1

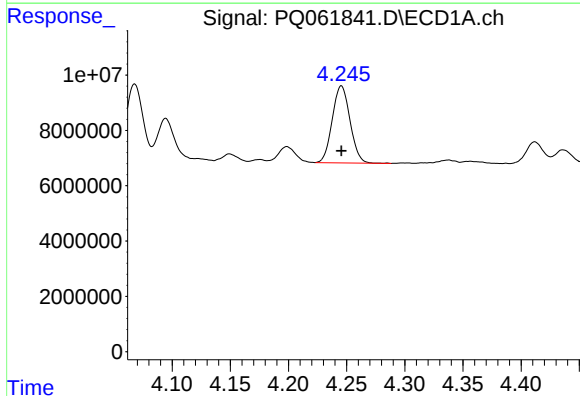
R.T.: 3.753 min  
Delta R.T.: 0.000 min  
Response: 52800664  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500



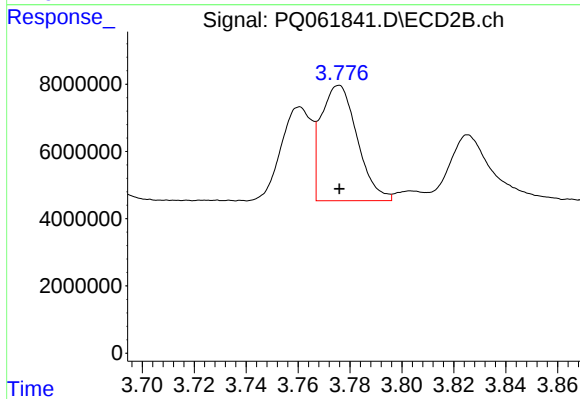
#11 AR-1232-1

R.T.: 3.105 min  
Delta R.T.: 0.000 min  
Response: 28649315  
Conc: 500.00 ng/ml



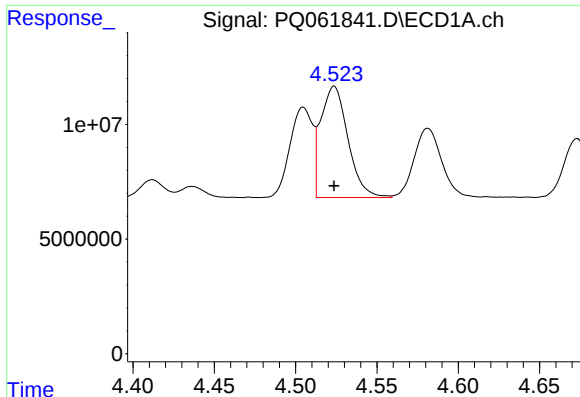
#12 AR-1232-2

R.T.: 4.246 min  
Delta R.T.: 0.000 min  
Response: 29575570  
Conc: 500.00 ng/ml



#12 AR-1232-2

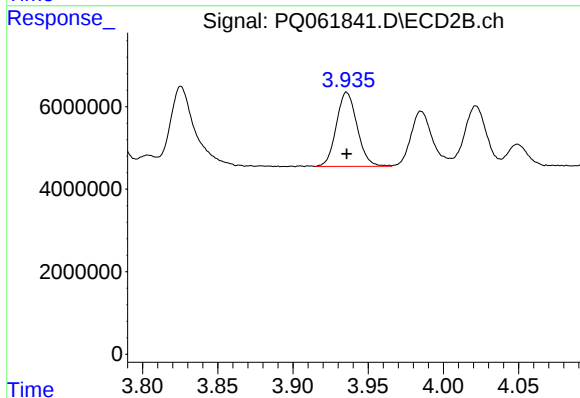
R.T.: 3.776 min  
Delta R.T.: 0.000 min  
Response: 33277479  
Conc: 500.00 ng/ml



#13 AR-1232-3

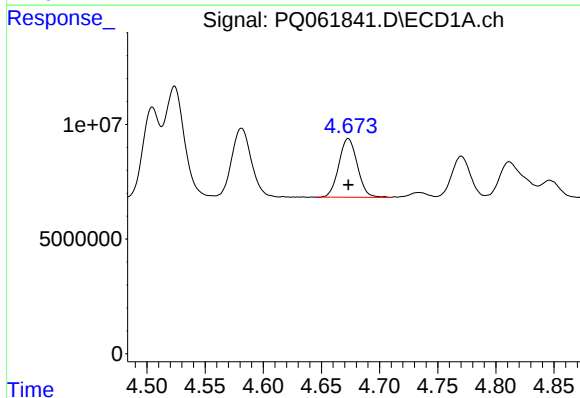
R.T.: 4.524 min  
Delta R.T.: 0.000 min  
Response: 56540284  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500



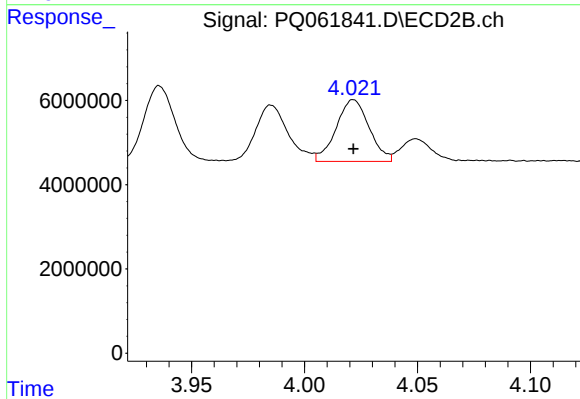
#13 AR-1232-3

R.T.: 3.936 min  
Delta R.T.: 0.000 min  
Response: 17277486  
Conc: 500.00 ng/ml



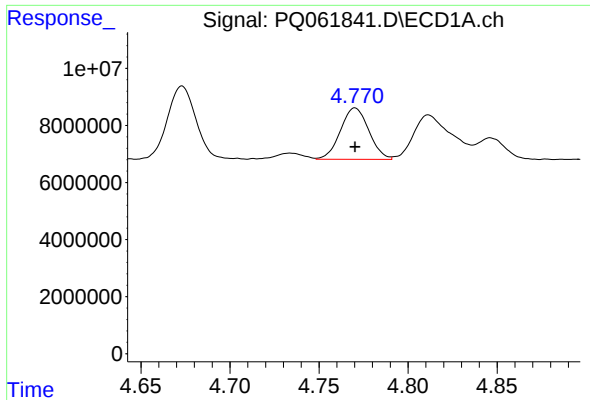
#14 AR-1232-4

R.T.: 4.673 min  
Delta R.T.: 0.000 min  
Response: 28333216  
Conc: 500.00 ng/ml



#14 AR-1232-4

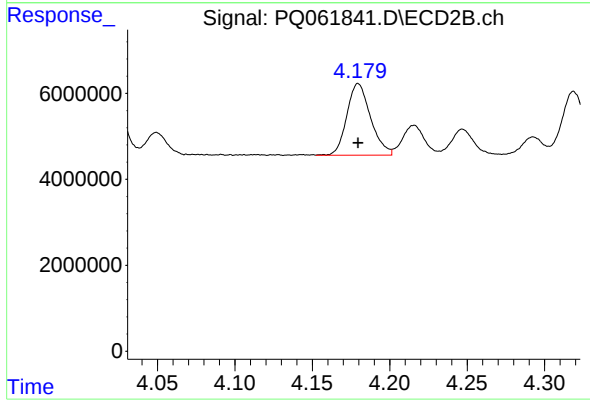
R.T.: 4.022 min  
Delta R.T.: 0.000 min  
Response: 14869911  
Conc: 500.00 ng/ml



#15 AR-1232-5

R.T.: 4.770 min  
Delta R.T.: 0.000 min  
Response: 20025002  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500



#15 AR-1232-5

R.T.: 4.180 min  
Delta R.T.: 0.000 min  
Response: 17830425  
Conc: 500.00 ng/ml