

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ053124\  
 Data File : PQ066795.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jun 2024 00:07  
 Operator : YP\AJ  
 Sample : AR1254ICC050  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 01 02:21:53 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ053124.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jun 01 02:12:31 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...          | 3.448 | 2.826 | 25660579 | 28906869 | 4.676  | 4.819  |
| 2) SA Decachlor...          | 8.701 | 7.616 | 17169306 | 30319937 | 4.584  | 5.271  |
|                             |       |       |          |          |        |        |
| Target Compounds            |       |       |          |          |        |        |
| 26) L6 AR-1254-1            | 5.389 | 4.597 | 10503201 | 17903282 | 50.685 | 53.389 |
| 27) L6 AR-1254-2            | 5.609 | 4.744 | 16308061 | 15468717 | 50.551 | 53.584 |
| 28) L6 AR-1254-3            | 5.967 | 5.127 | 16951907 | 24399478 | 49.943 | 52.485 |
| 29) L6 AR-1254-4            | 6.257 | 5.355 | 11653160 | 14613355 | 49.497 | 52.457 |
| 30) L6 AR-1254-5            | 6.675 | 5.761 | 12435080 | 21620639 | 46.933 | 51.591 |
| -----                       |       |       |          |          |        |        |

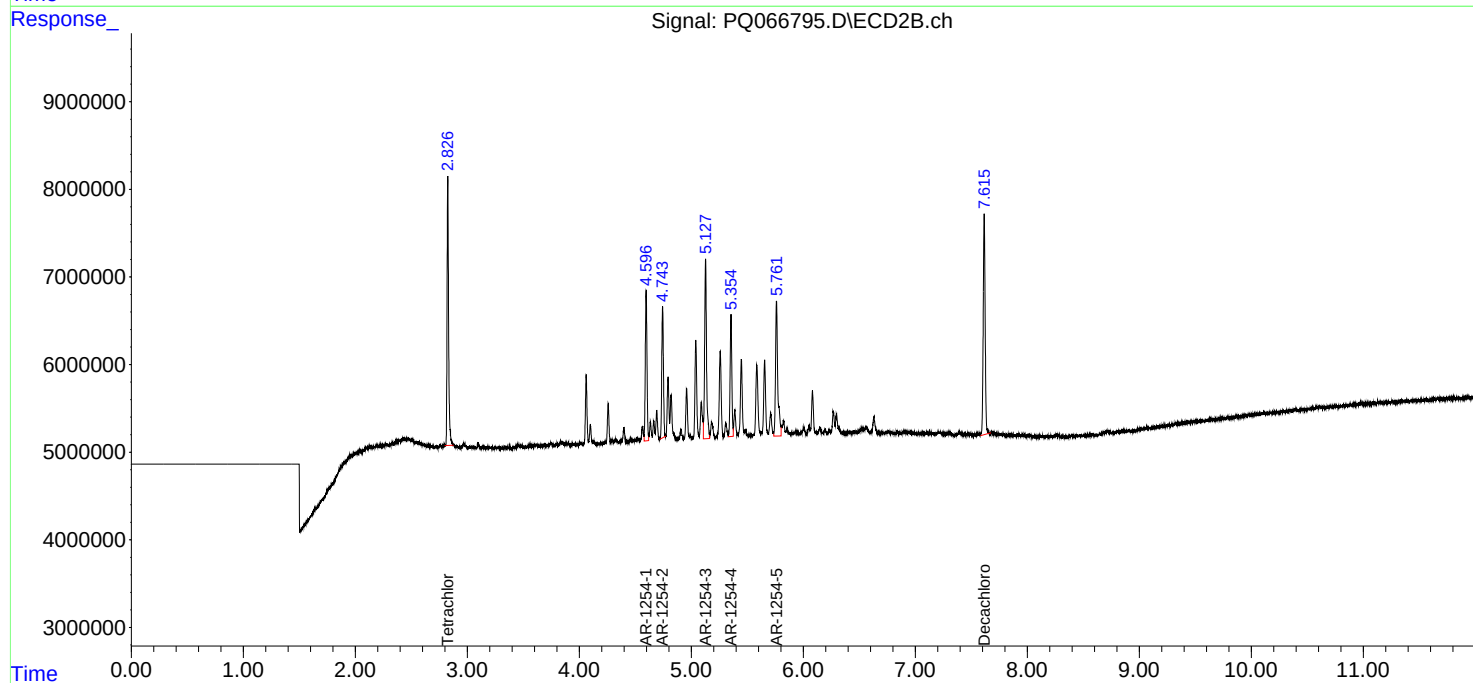
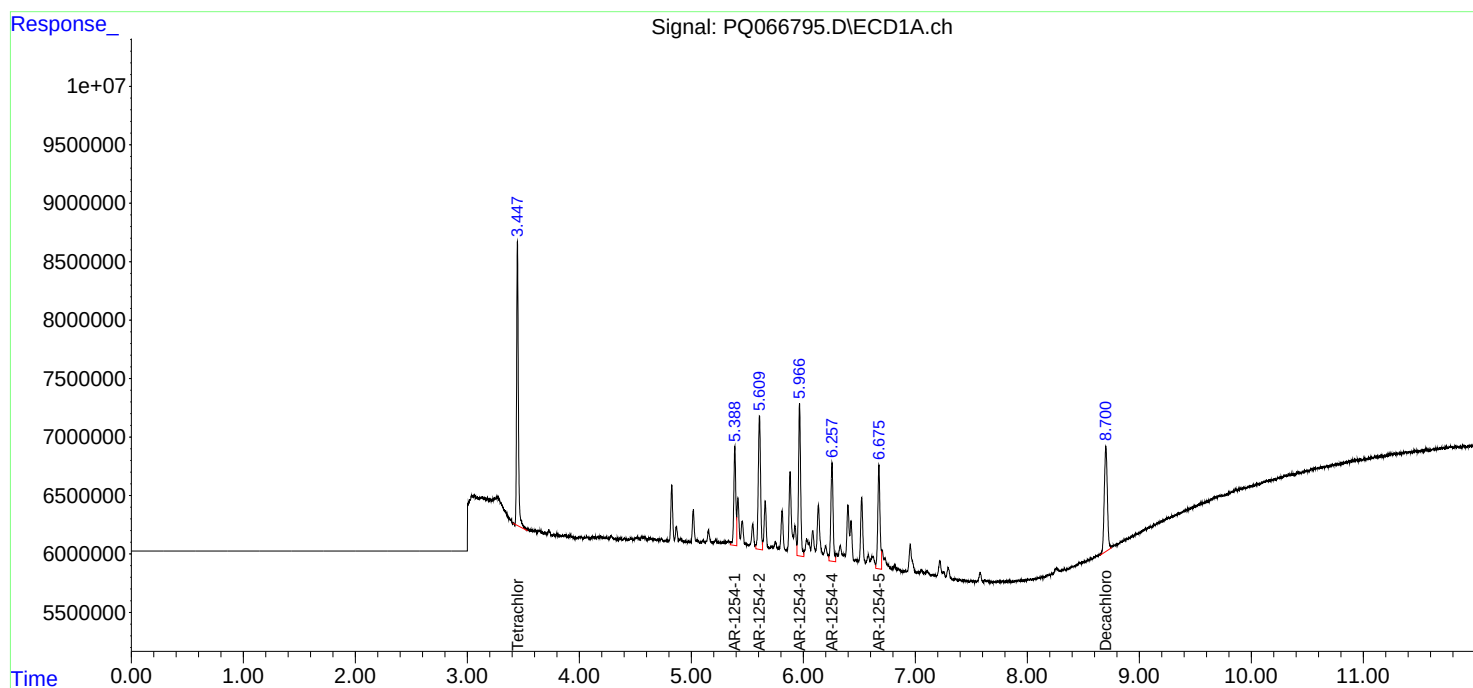
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

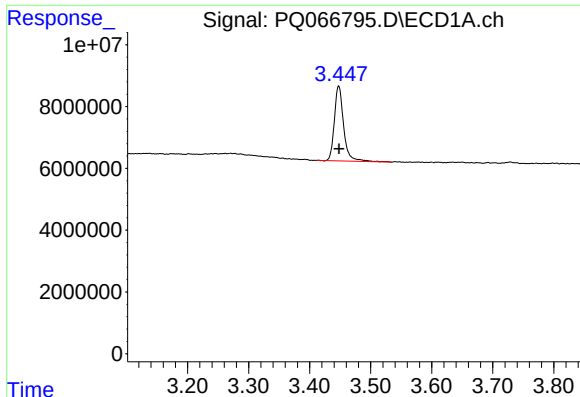
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ053124\  
Data File : PQ066795.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Jun 2024 00:07  
Operator : YP\AJ  
Sample : AR1254ICC050  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 01 02:21:53 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ053124.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Jun 01 02:12:31 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

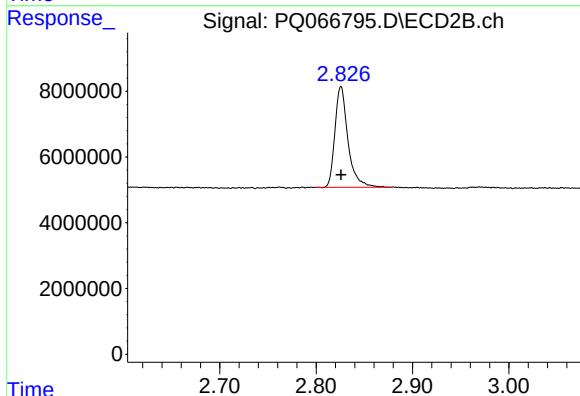




#1 Tetrachloro-m-xylene

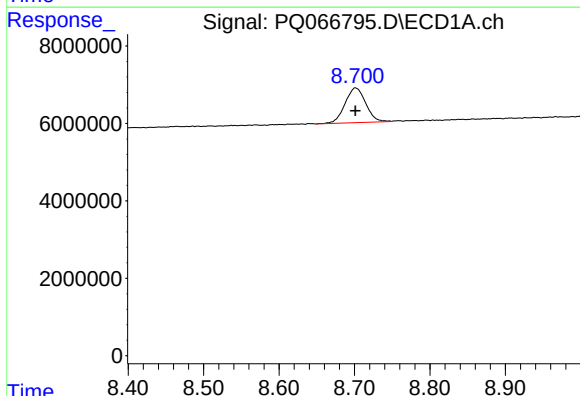
R.T.: 3.448 min  
Delta R.T.: 0.000 min  
Response: 25660579  
Conc: 4.68 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC050



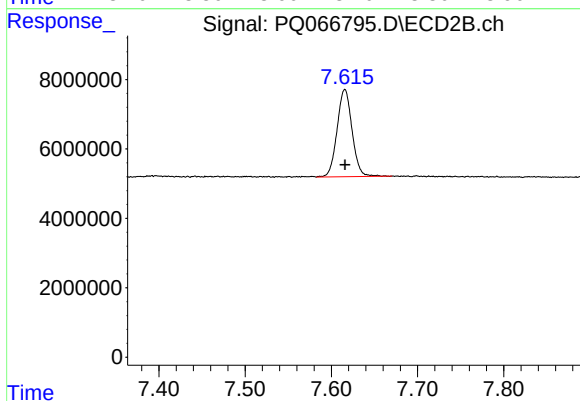
#1 Tetrachloro-m-xylene

R.T.: 2.826 min  
Delta R.T.: 0.000 min  
Response: 28906869  
Conc: 4.82 ng/ml



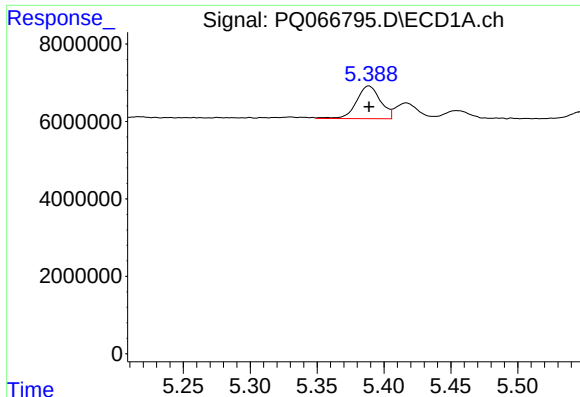
#2 Decachlorobiphenyl

R.T.: 8.701 min  
Delta R.T.: 0.000 min  
Response: 17169306  
Conc: 4.58 ng/ml



#2 Decachlorobiphenyl

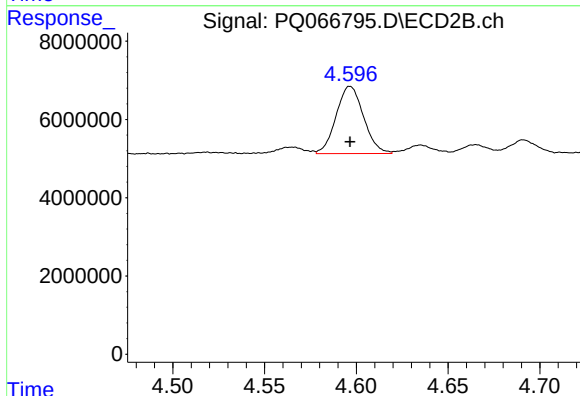
R.T.: 7.616 min  
Delta R.T.: 0.000 min  
Response: 30319937  
Conc: 5.27 ng/ml



#26 AR-1254-1

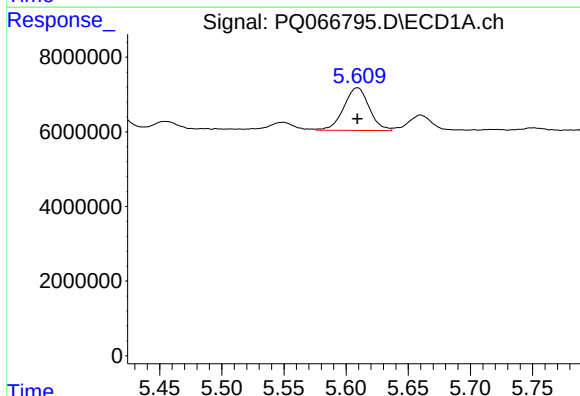
R.T.: 5.389 min  
Delta R.T.: 0.000 min  
Response: 10503201  
Conc: 50.68 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC050



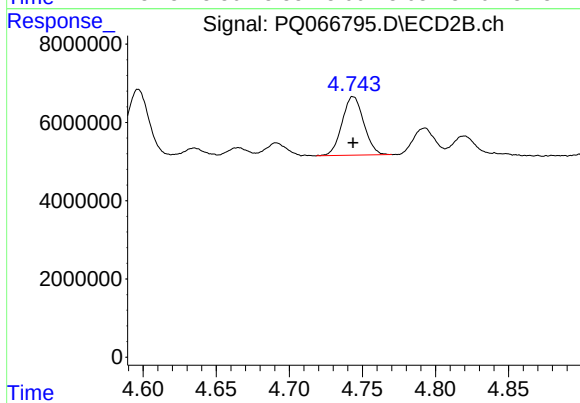
#26 AR-1254-1

R.T.: 4.597 min  
Delta R.T.: 0.000 min  
Response: 17903282  
Conc: 53.39 ng/ml



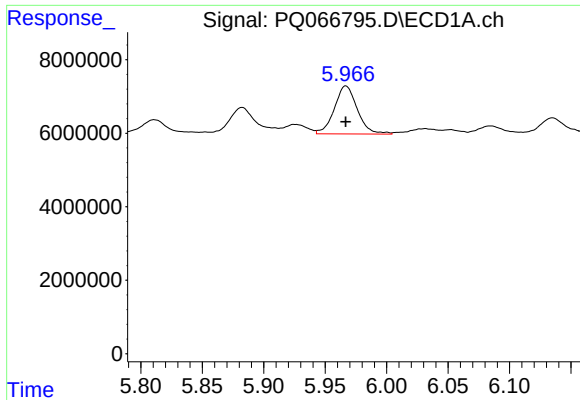
#27 AR-1254-2

R.T.: 5.609 min  
Delta R.T.: 0.000 min  
Response: 16308061  
Conc: 50.55 ng/ml



#27 AR-1254-2

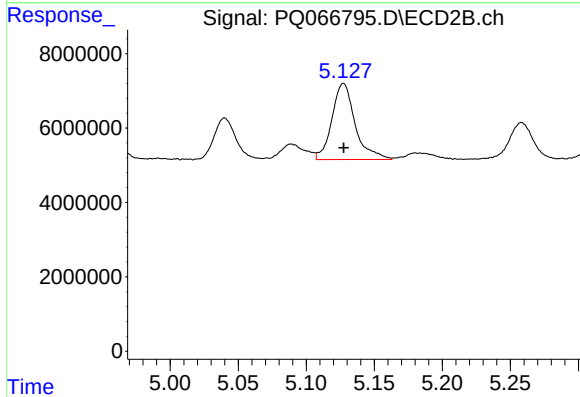
R.T.: 4.744 min  
Delta R.T.: 0.000 min  
Response: 15468717  
Conc: 53.58 ng/ml



#28 AR-1254-3

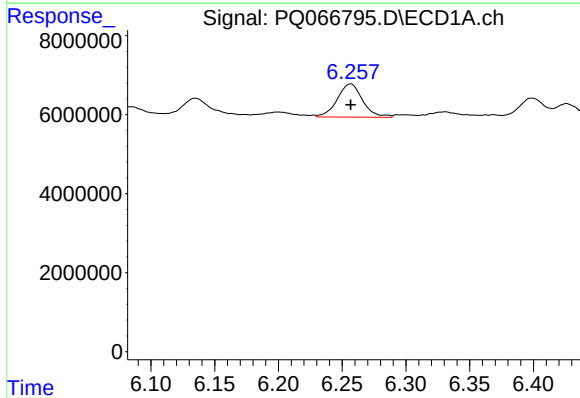
R.T.: 5.967 min  
Delta R.T.: 0.000 min  
Response: 16951907  
Conc: 49.94 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC050



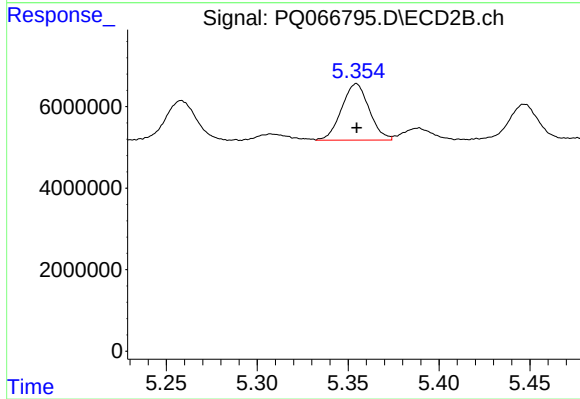
#28 AR-1254-3

R.T.: 5.127 min  
Delta R.T.: 0.000 min  
Response: 24399478  
Conc: 52.49 ng/ml



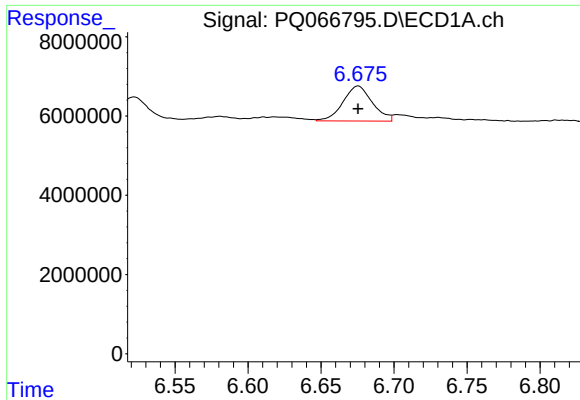
#29 AR-1254-4

R.T.: 6.257 min  
Delta R.T.: 0.000 min  
Response: 11653160  
Conc: 49.50 ng/ml



#29 AR-1254-4

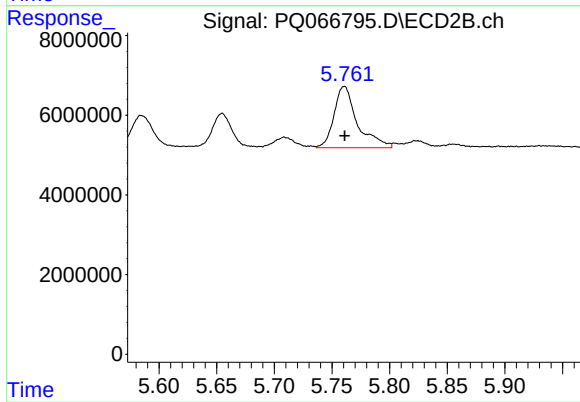
R.T.: 5.355 min  
Delta R.T.: 0.000 min  
Response: 14613355  
Conc: 52.46 ng/ml



#30 AR-1254-5

R.T.: 6.675 min  
Delta R.T.: 0.000 min  
Response: 12435080  
Conc: 46.93 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC050



#30 AR-1254-5

R.T.: 5.761 min  
Delta R.T.: 0.000 min  
Response: 21620639  
Conc: 51.59 ng/ml