

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082323\  
 Data File : PQ063174.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Aug 2023 01:47  
 Operator : YP\AJ  
 Sample : 04107-11  
 Misc :  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 34620

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 24 02:23:25 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080923.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 11 13:27:22 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...          | 3.453 | 2.782 | 87536058 | 73739861 | 16.291  | 17.879  |
| 2) SA Decachlor...          | 8.686 | 7.588 | 77143421 | 82783915 | 19.924  | 19.139  |
| Target Compounds            |       |       |          |          |         |         |
| 16) L4 AR-1242-1            | 4.566 | 3.794 | 45657830 | 35283196 | 270.521 | 244.313 |
| 17) L4 AR-1242-2            | 4.585 | 3.810 | 71865758 | 52534248 | 297.999 | 276.528 |
| 18) L4 AR-1242-3            | 4.644 | 3.972 | 51207740 | 41160095 | 349.585 | 381.362 |
| 19) L4 AR-1242-4            | 4.736 | 4.058 | 50249012 | 41879746 | 406.091 | 420.357 |
| 20) L4 AR-1242-5            | 5.458 | 4.557 | 58658020 | 63515189 | 443.849 | 469.769 |
| -----                       |       |       |          |          |         |         |

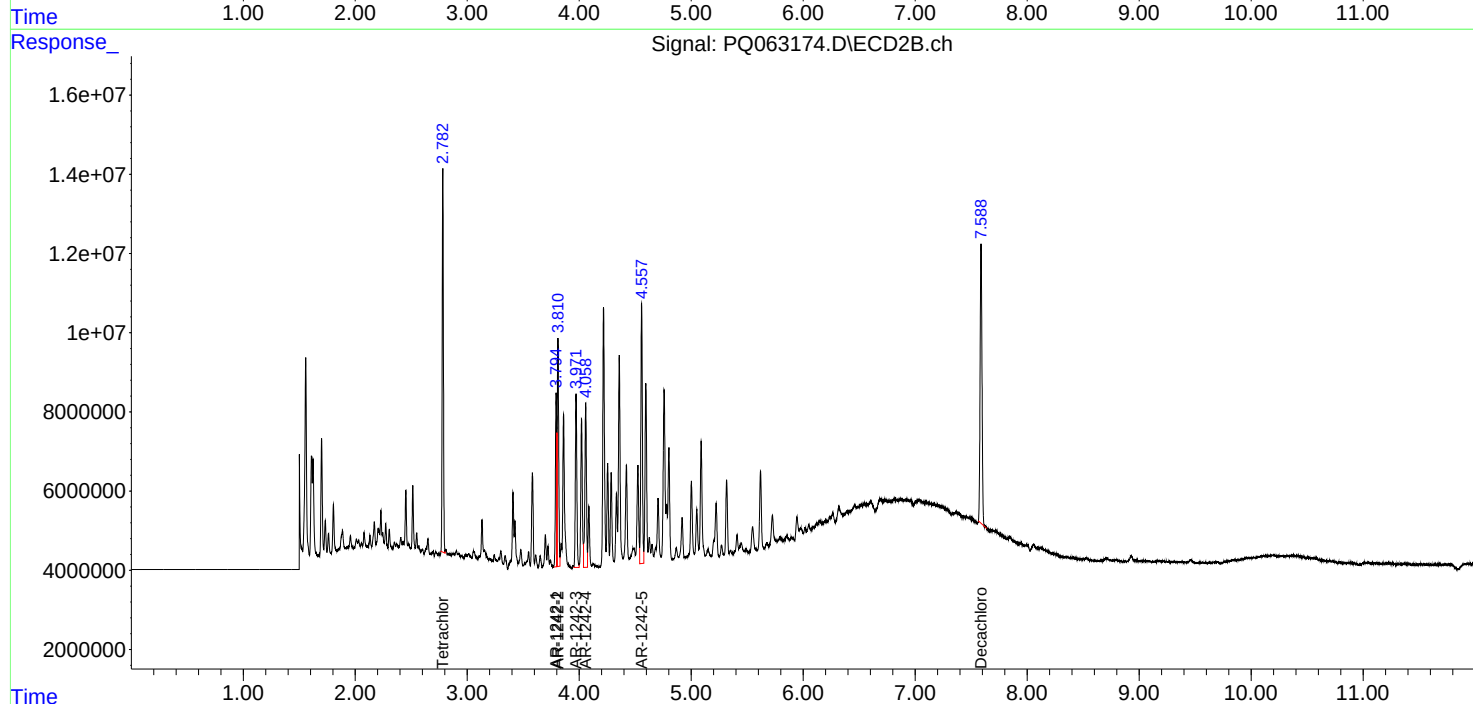
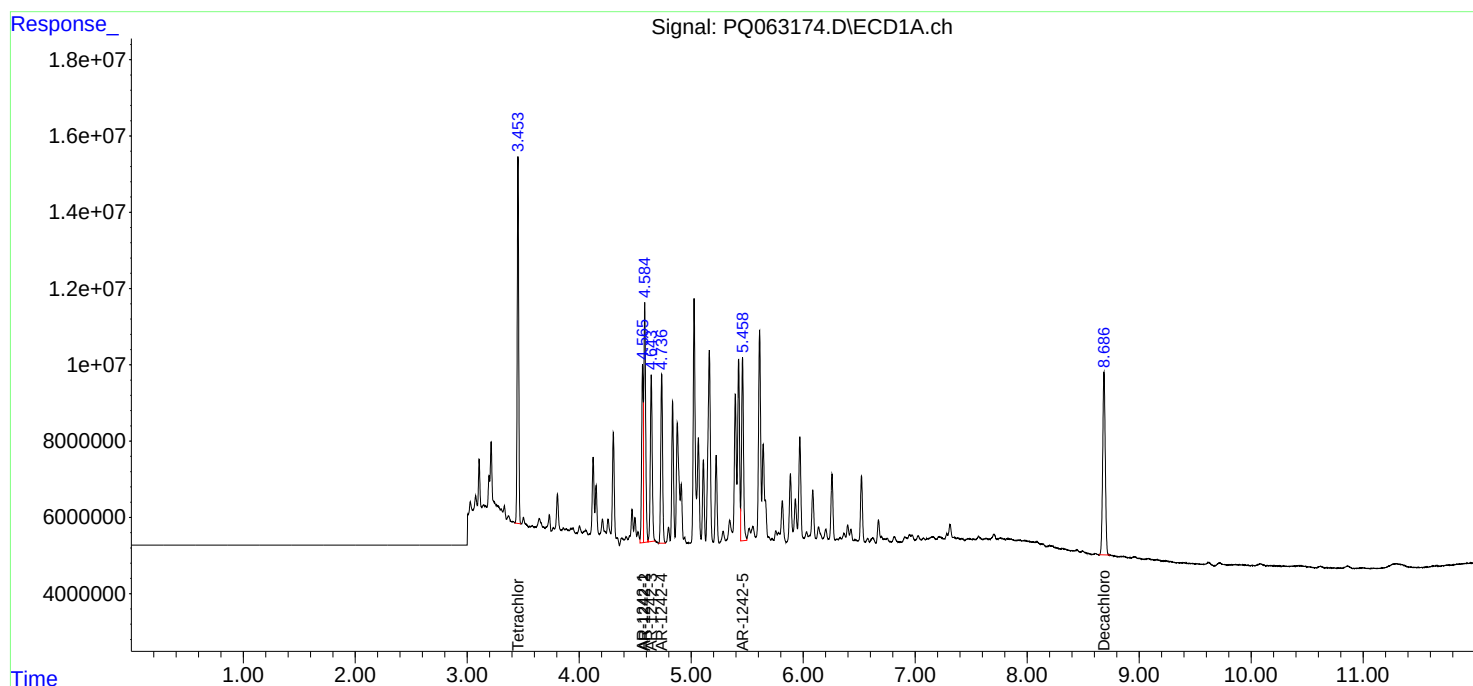
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

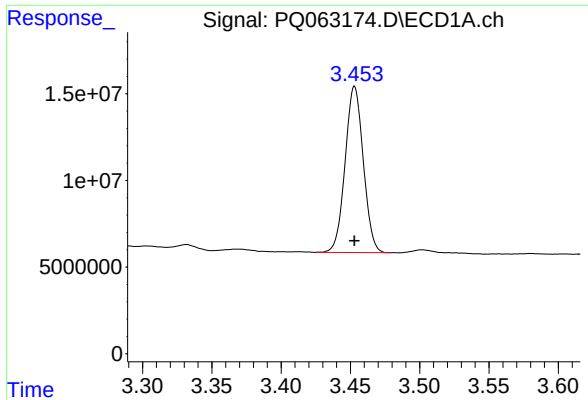
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082323\  
Data File : PQ063174.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Aug 2023 01:47  
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Sample : 04107-11  
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ALS Vial : 43 Sample Multiplier: 1

Instrument :  
ECD\_Q  
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Integration File signal 1: autoint1.e  
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Quant Time: Aug 24 02:23:25 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080923.M  
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QLast Update : Fri Aug 11 13:27:22 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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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

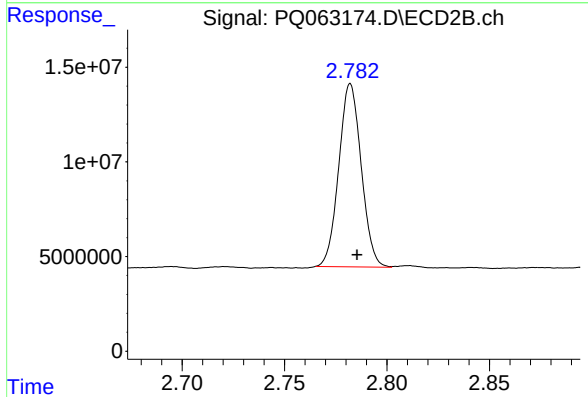




#1 Tetrachloro-m-xylene

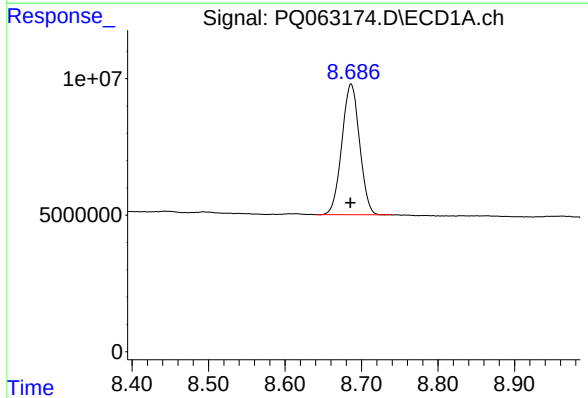
R.T.: 3.453 min  
Delta R.T.: 0.000 min  
Response: 87536058  
Conc: 16.29 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
34620



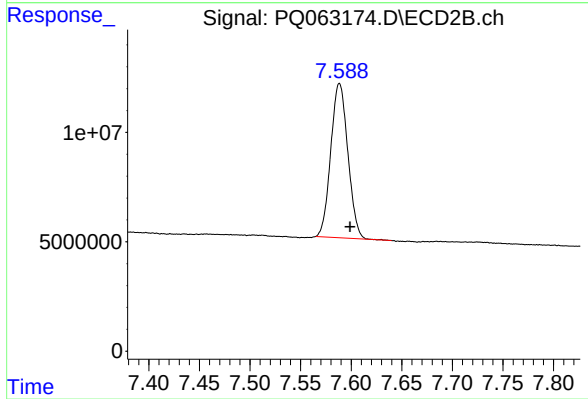
#1 Tetrachloro-m-xylene

R.T.: 2.782 min  
Delta R.T.: -0.003 min  
Response: 73739861  
Conc: 17.88 ng/ml



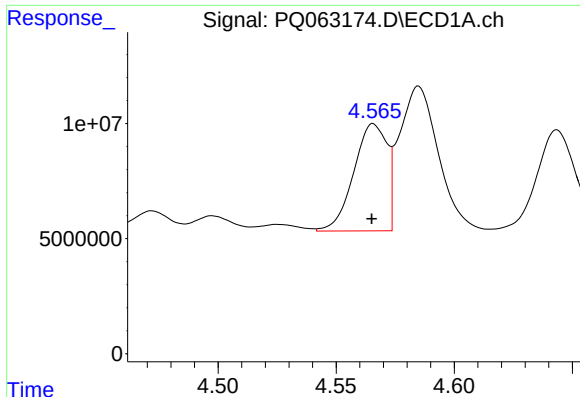
#2 Decachlorobiphenyl

R.T.: 8.686 min  
Delta R.T.: 0.000 min  
Response: 77143421  
Conc: 19.92 ng/ml



#2 Decachlorobiphenyl

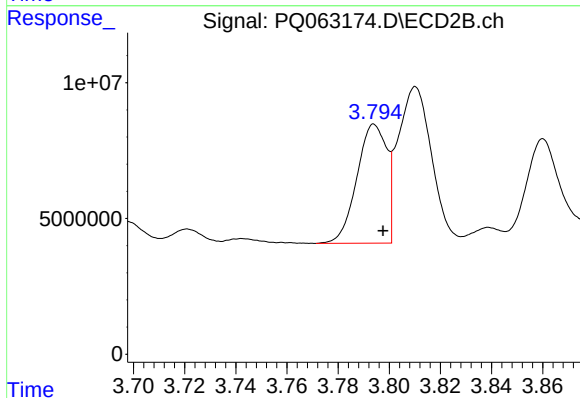
R.T.: 7.588 min  
Delta R.T.: -0.011 min  
Response: 82783915  
Conc: 19.14 ng/ml



#16 AR-1242-1

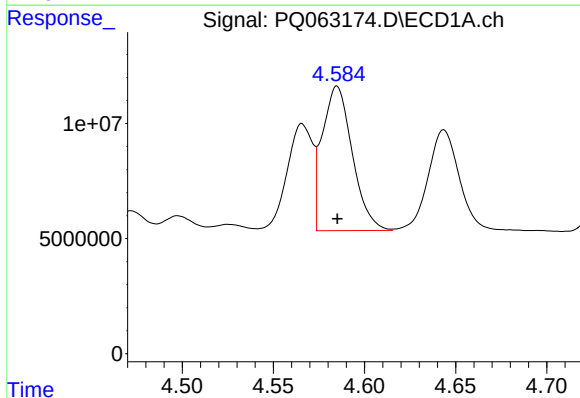
R.T.: 4.566 min  
Delta R.T.: 0.000 min  
Response: 45657830  
Conc: 270.52 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
34620



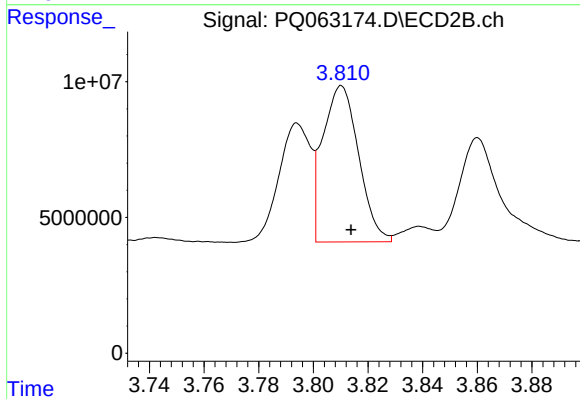
#16 AR-1242-1

R.T.: 3.794 min  
Delta R.T.: -0.003 min  
Response: 35283196  
Conc: 244.31 ng/ml



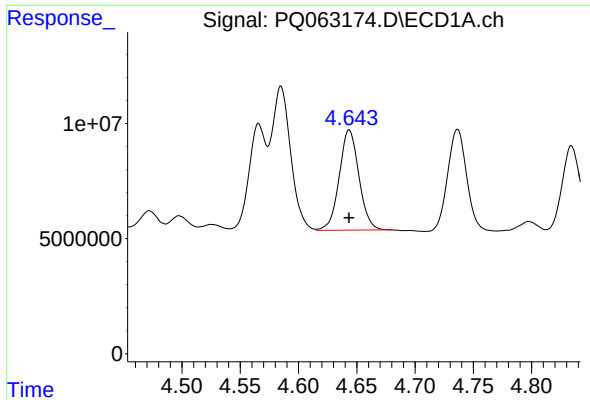
#17 AR-1242-2

R.T.: 4.585 min  
Delta R.T.: 0.000 min  
Response: 71865758  
Conc: 298.00 ng/ml



#17 AR-1242-2

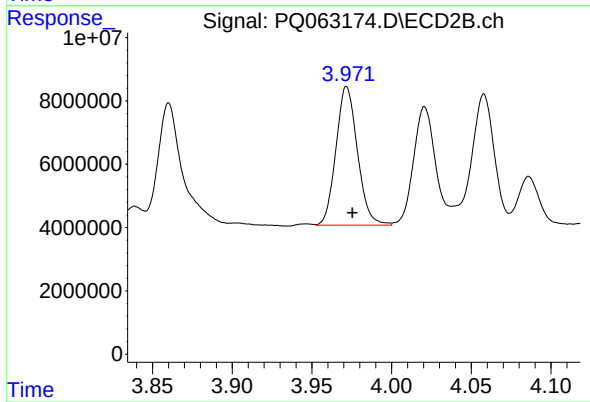
R.T.: 3.810 min  
Delta R.T.: -0.003 min  
Response: 52534248  
Conc: 276.53 ng/ml



#18 AR-1242-3

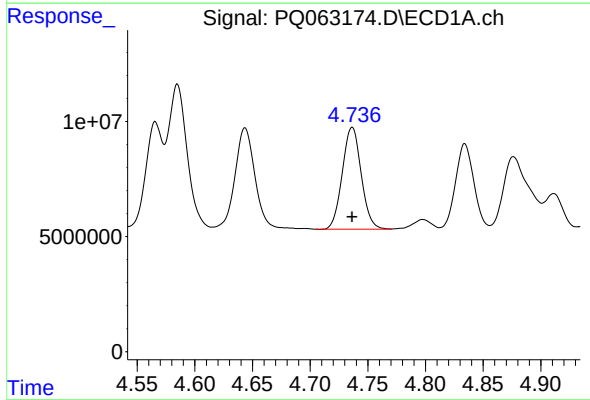
R.T.: 4.644 min  
Delta R.T.: 0.000 min  
Response: 51207740  
Conc: 349.59 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
34620



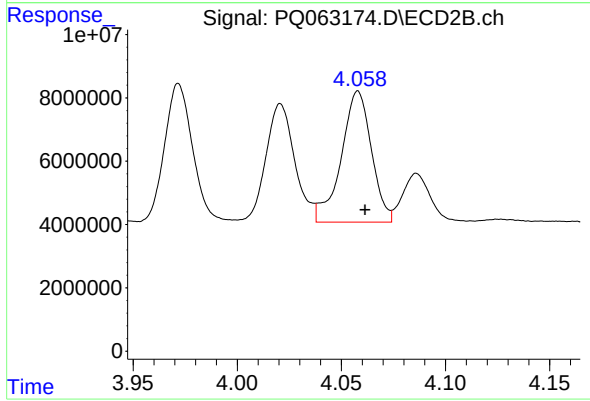
#18 AR-1242-3

R.T.: 3.972 min  
Delta R.T.: -0.004 min  
Response: 41160095  
Conc: 381.36 ng/ml



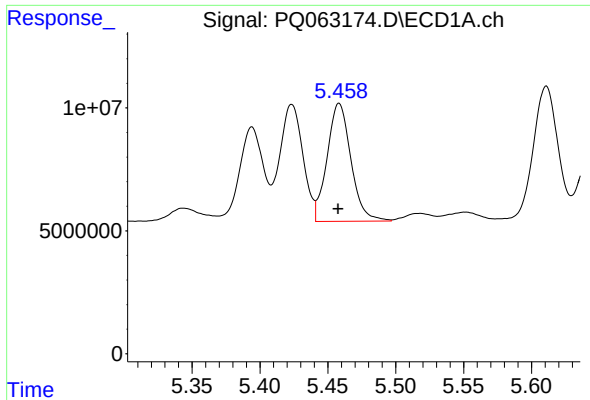
#19 AR-1242-4

R.T.: 4.736 min  
Delta R.T.: 0.000 min  
Response: 50249012  
Conc: 406.09 ng/ml



#19 AR-1242-4

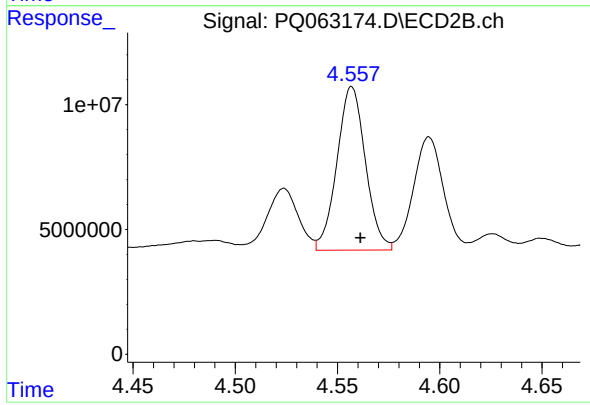
R.T.: 4.058 min  
Delta R.T.: -0.003 min  
Response: 41879746  
Conc: 420.36 ng/ml



#20 AR-1242-5

R.T.: 5.458 min  
Delta R.T.: 0.000 min  
Response: 58658020  
Conc: 443.85 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
34620



#20 AR-1242-5

R.T.: 4.557 min  
Delta R.T.: -0.004 min  
Response: 63515189  
Conc: 469.77 ng/ml