

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ110823\  
 Data File : PQ063770.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Nov 2023 20:06  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 142 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 08 22:09:23 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 | 217.3E6  | 191.3E6  | 50.986  | 52.008  |
| 2) SA Decachlor...          | 8.694 | 7.576 | 156.1E6  | 233.4E6  | 48.343  | 49.808  |
| Target Compounds            |       |       |          |          |         |         |
| 16) L4 AR-1242-1            | 4.575 | 3.788 | 55898555 | 50268011 | 496.064 | 488.671 |
| 17) L4 AR-1242-2            | 4.594 | 3.804 | 84257723 | 71893554 | 498.272 | 487.177 |
| 18) L4 AR-1242-3            | 4.653 | 3.965 | 52406438 | 39161874 | 496.528 | 492.259 |
| 19) L4 AR-1242-4            | 4.745 | 4.051 | 42091498 | 37766329 | 496.083 | 497.673 |
| 20) L4 AR-1242-5            | 5.467 | 4.550 | 44493456 | 49604499 | 503.195 | 493.116 |
| -----                       |       |       |          |          |         |         |

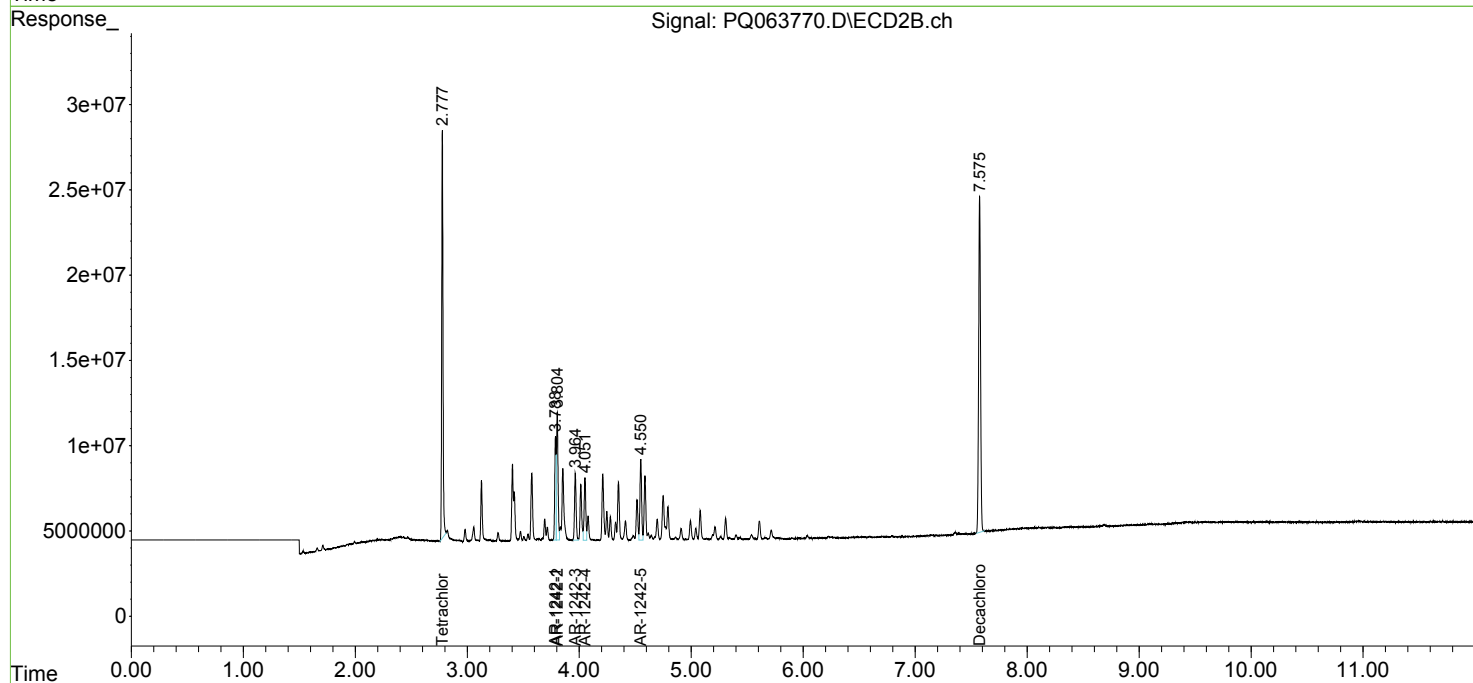
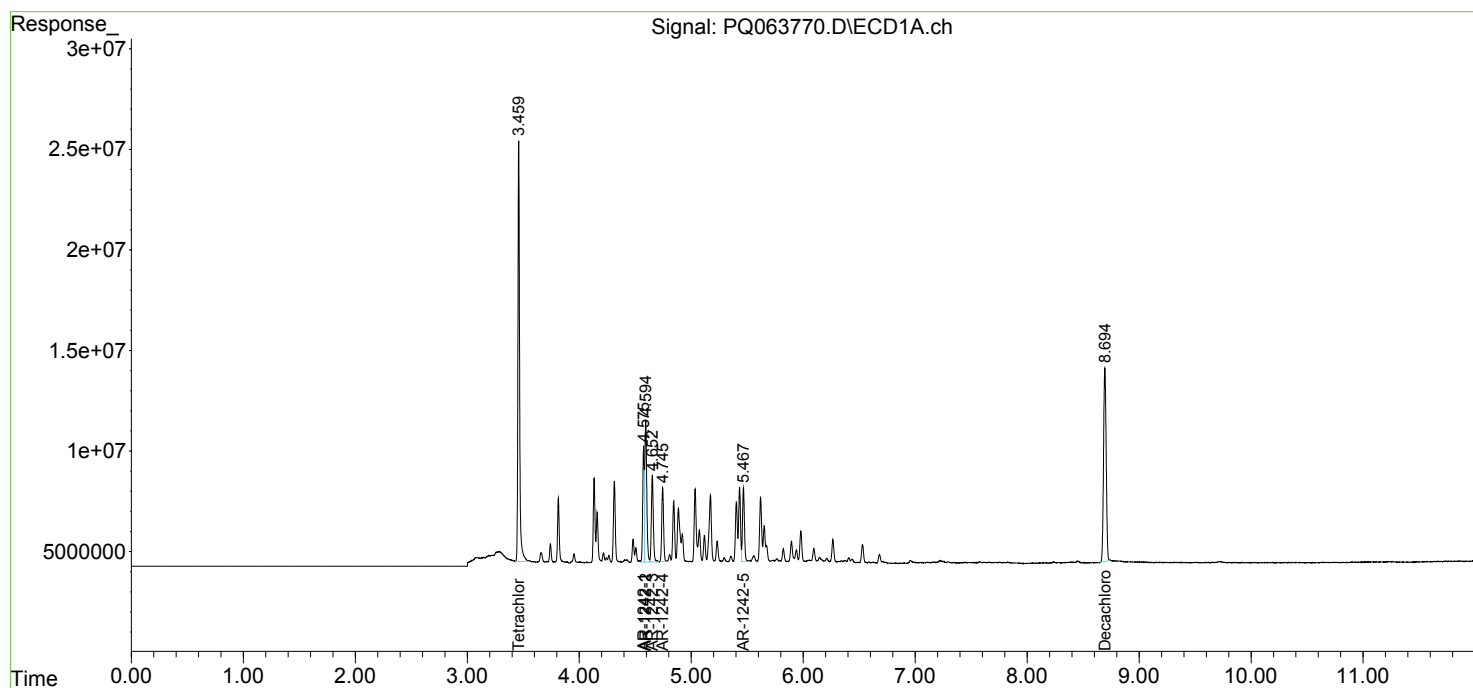
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

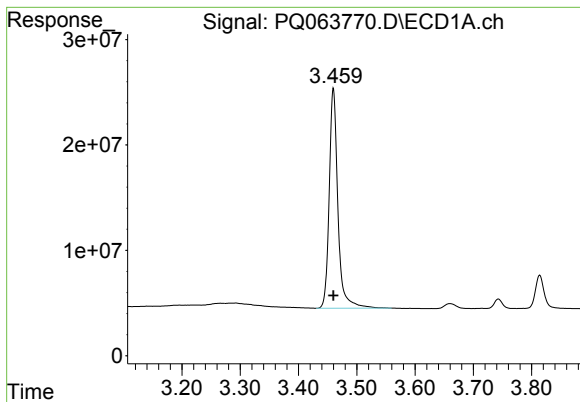
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ110823\  
Data File : PQ063770.D  
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Acq On : 08 Nov 2023 20:06  
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Sample : AR1242CCC500  
Misc :  
ALS Vial : 142 Sample Multiplier: 1

Instrument :  
ECD\_Q  
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AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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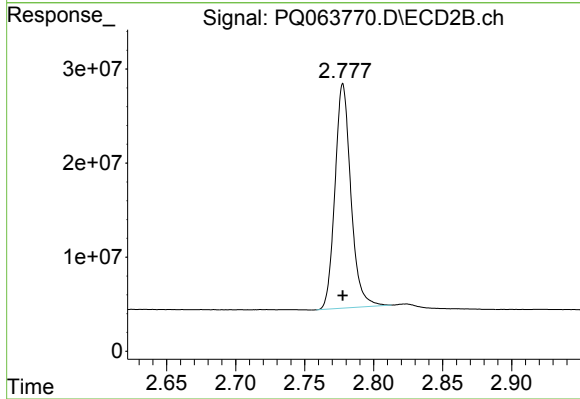




#1 Tetrachloro-m-xylene

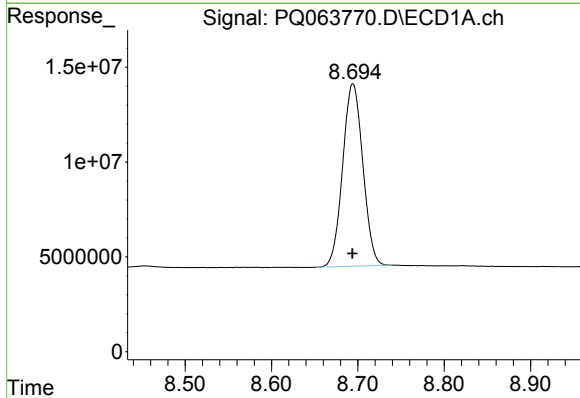
R.T.: 3.460 min  
Delta R.T.: 0.000 min  
Response: 217328064  
Conc: 50.99 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1242CCC500



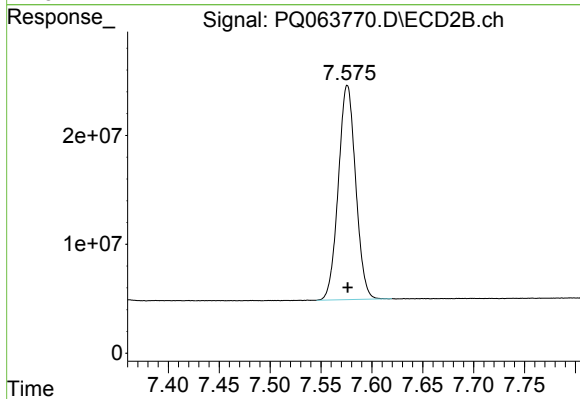
#1 Tetrachloro-m-xylene

R.T.: 2.778 min  
Delta R.T.: 0.000 min  
Response: 191268742  
Conc: 52.01 ng/ml



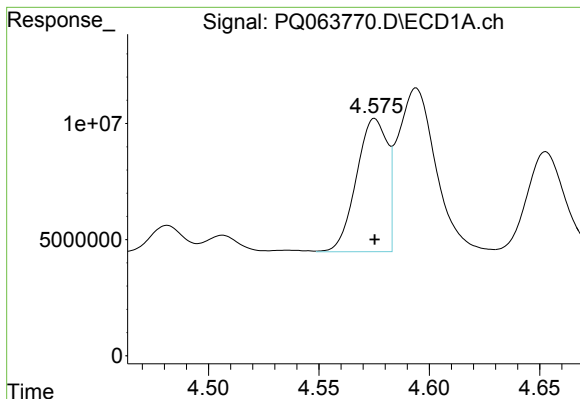
#2 Decachlorobiphenyl

R.T.: 8.694 min  
Delta R.T.: 0.000 min  
Response: 156082256  
Conc: 48.34 ng/ml



#2 Decachlorobiphenyl

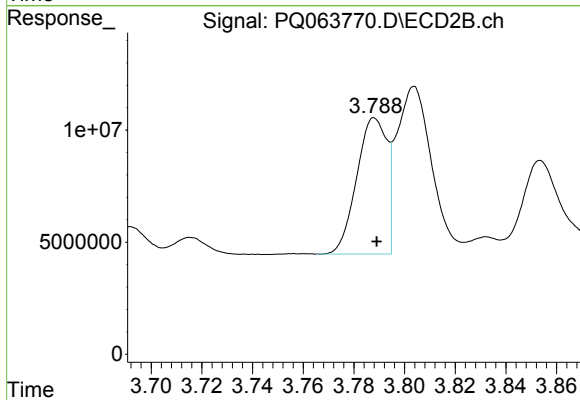
R.T.: 7.576 min  
Delta R.T.: 0.000 min  
Response: 233372361  
Conc: 49.81 ng/ml



#16 AR-1242-1

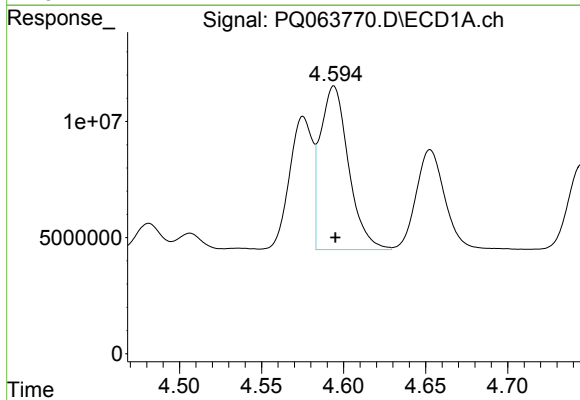
R.T.: 4.575 min  
Delta R.T.: 0.000 min  
Response: 55898555  
Conc: 496.06 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1242CCC500



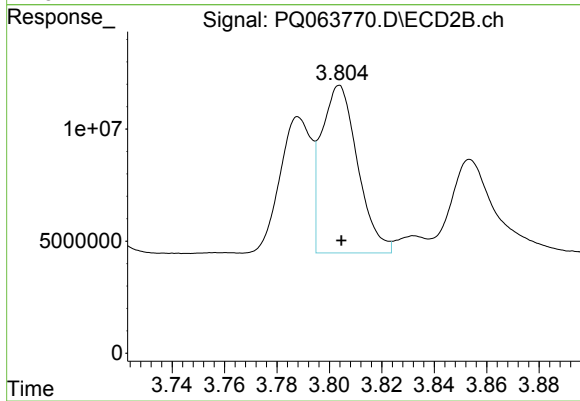
#16 AR-1242-1

R.T.: 3.788 min  
Delta R.T.: 0.000 min  
Response: 50268011  
Conc: 488.67 ng/ml



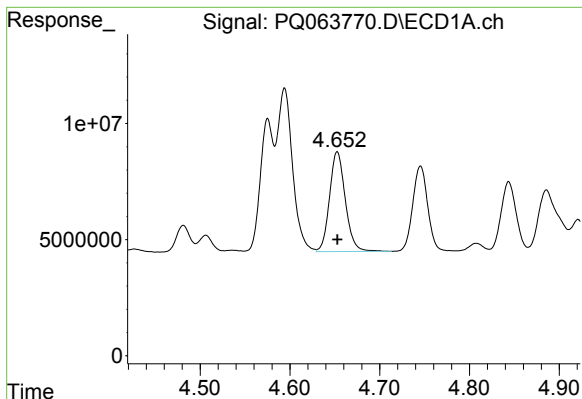
#17 AR-1242-2

R.T.: 4.594 min  
Delta R.T.: 0.000 min  
Response: 84257723  
Conc: 498.27 ng/ml



#17 AR-1242-2

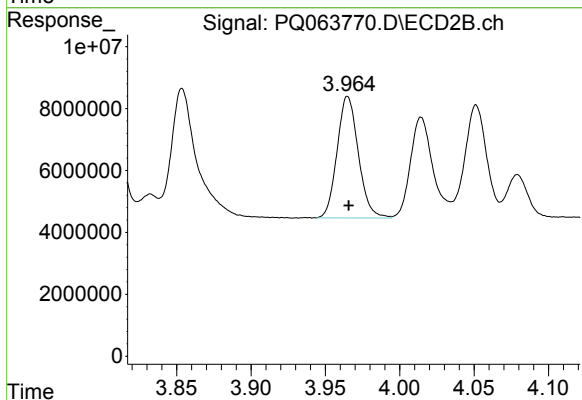
R.T.: 3.804 min  
Delta R.T.: 0.000 min  
Response: 71893554  
Conc: 487.18 ng/ml



#18 AR-1242-3

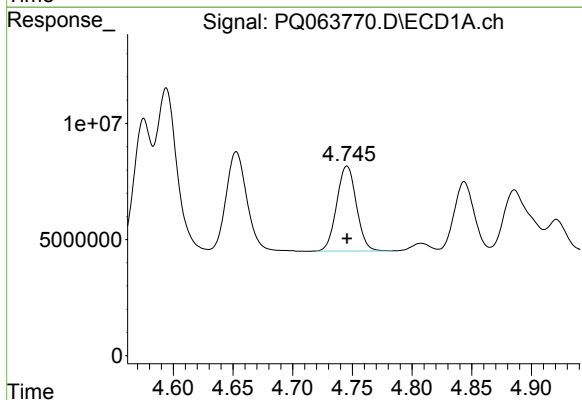
R.T.: 4.653 min  
Delta R.T.: 0.000 min  
Response: 52406438  
Conc: 496.53 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1242CCC500



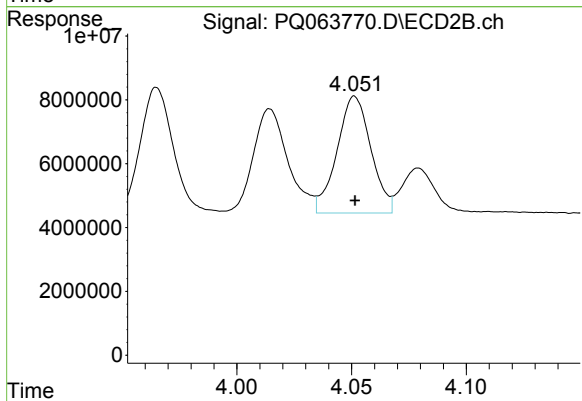
#18 AR-1242-3

R.T.: 3.965 min  
Delta R.T.: 0.000 min  
Response: 39161874  
Conc: 492.26 ng/ml



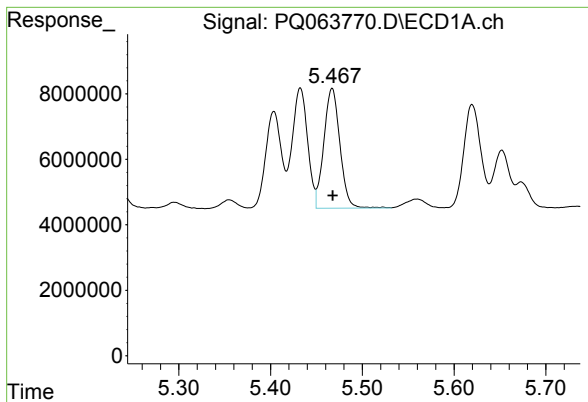
#19 AR-1242-4

R.T.: 4.745 min  
Delta R.T.: 0.000 min  
Response: 42091498  
Conc: 496.08 ng/ml



#19 AR-1242-4

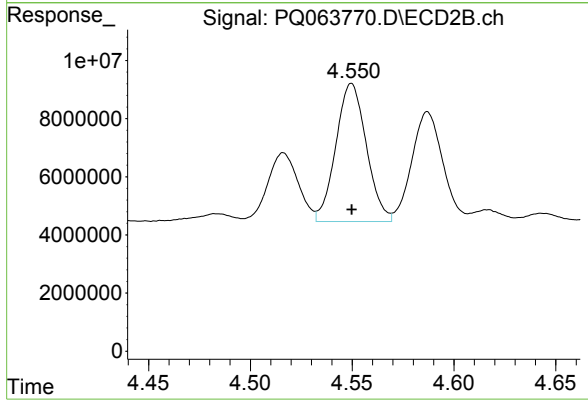
R.T.: 4.051 min  
Delta R.T.: 0.000 min  
Response: 37766329  
Conc: 497.67 ng/ml



#20 AR-1242-5

R.T.: 5.467 min  
Delta R.T.: 0.000 min  
Response: 44493456  
Conc: 503.19 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 4.550 min  
Delta R.T.: 0.000 min  
Response: 49604499  
Conc: 493.12 ng/ml