

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082323\  
 Data File : PQ063171.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Aug 2023 01:03  
 Operator : YP\AJ  
 Sample : 04107-08  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 34617

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 24 02:18:59 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...          | 3.454 | 2.782 | 107.7E6  | 91556965 | 20.036  | 22.199  |
| 2) SA Decachlor...          | 8.686 | 7.589 | 93372055 | 101.2E6  | 24.116  | 23.394  |
| Target Compounds            |       |       |          |          |         |         |
| 16) L4 AR-1242-1            | 4.566 | 3.794 | 24224580 | 21199041 | 143.530 | 146.789 |
| 17) L4 AR-1242-2            | 4.585 | 3.810 | 40799822 | 32810502 | 169.181 | 172.707 |
| 18) L4 AR-1242-3            | 4.644 | 3.972 | 27726319 | 23247494 | 189.282 | 215.396 |
| 19) L4 AR-1242-4            | 4.737 | 4.058 | 26894346 | 19820593 | 217.349 | 198.944 |
| 20) L4 AR-1242-5            | 5.458 | 4.557 | 23286341 | 28657742 | 176.201 | 211.957 |
| -----                       |       |       |          |          |         |         |

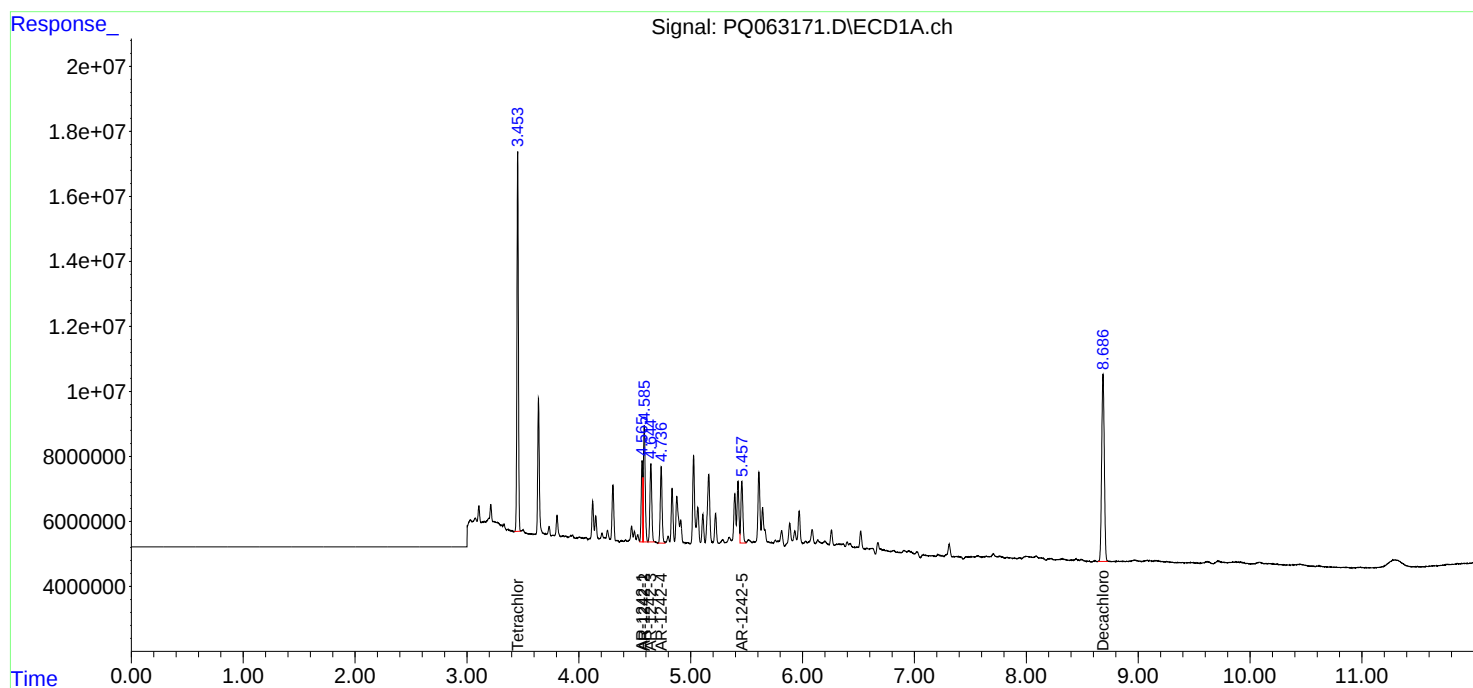
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

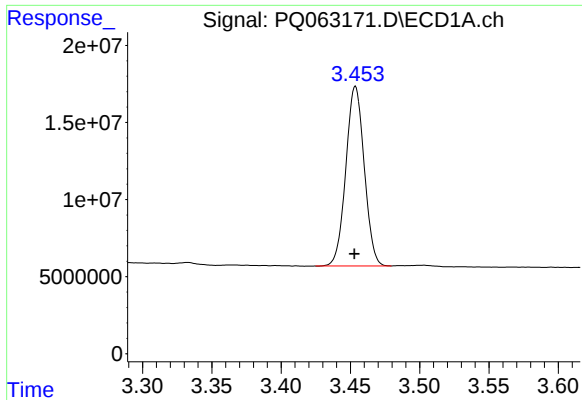
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082323\  
Data File : PQ063171.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP\AJ  
Sample : 04107-08  
Misc :  
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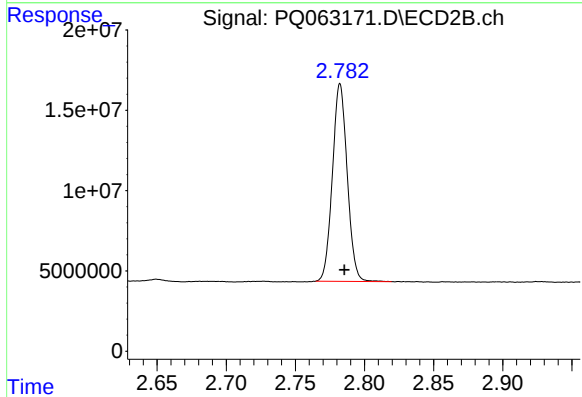




#1 Tetrachloro-m-xylene

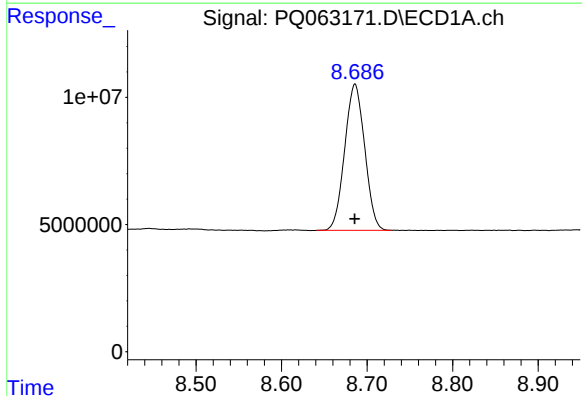
R.T.: 3.454 min  
Delta R.T.: 0.000 min  
Response: 107660881  
Conc: 20.04 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
34617



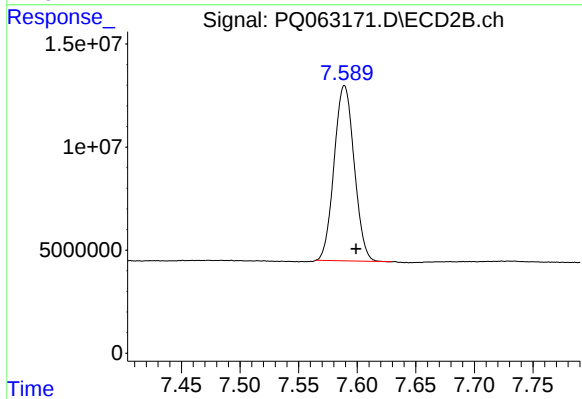
#1 Tetrachloro-m-xylene

R.T.: 2.782 min  
Delta R.T.: -0.003 min  
Response: 91556965  
Conc: 22.20 ng/ml



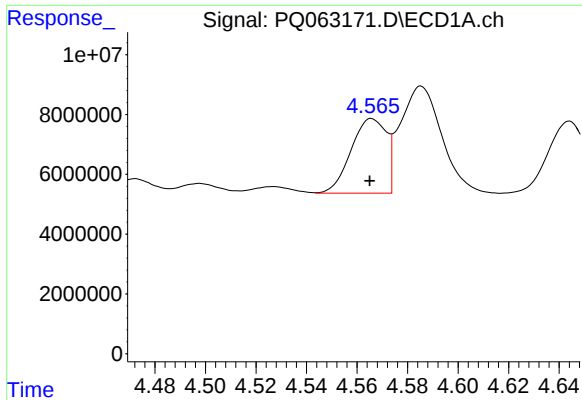
#2 Decachlorobiphenyl

R.T.: 8.686 min  
Delta R.T.: 0.000 min  
Response: 93372055  
Conc: 24.12 ng/ml



#2 Decachlorobiphenyl

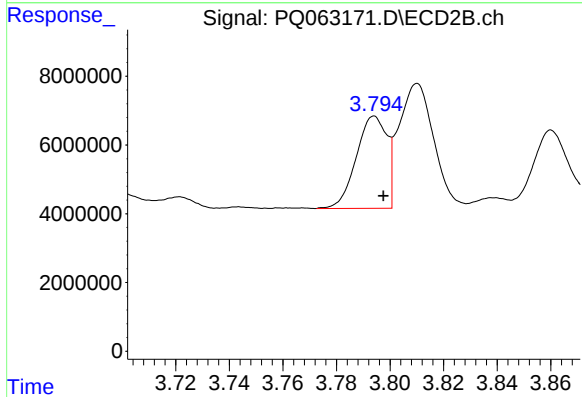
R.T.: 7.589 min  
Delta R.T.: -0.010 min  
Response: 101189627  
Conc: 23.39 ng/ml



#16 AR-1242-1

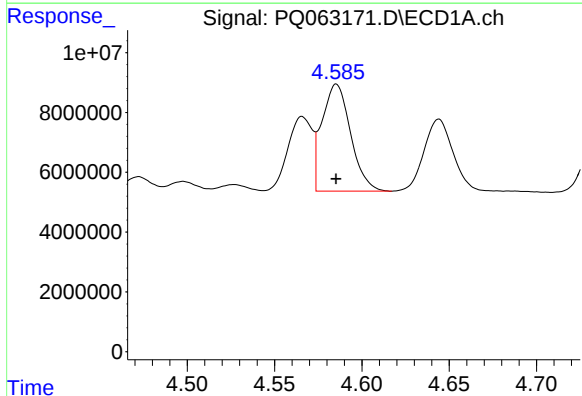
R.T.: 4.566 min  
Delta R.T.: 0.000 min  
Response: 24224580  
Conc: 143.53 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
34617



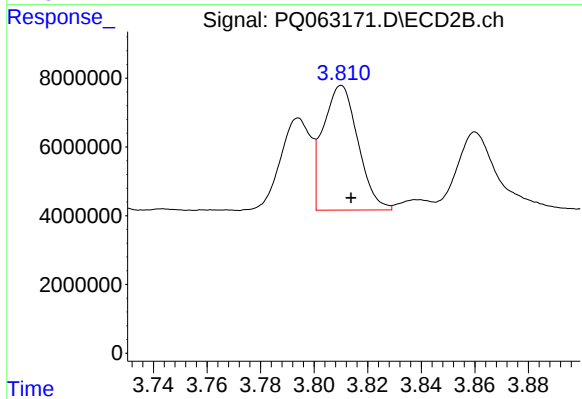
#16 AR-1242-1

R.T.: 3.794 min  
Delta R.T.: -0.003 min  
Response: 21199041  
Conc: 146.79 ng/ml



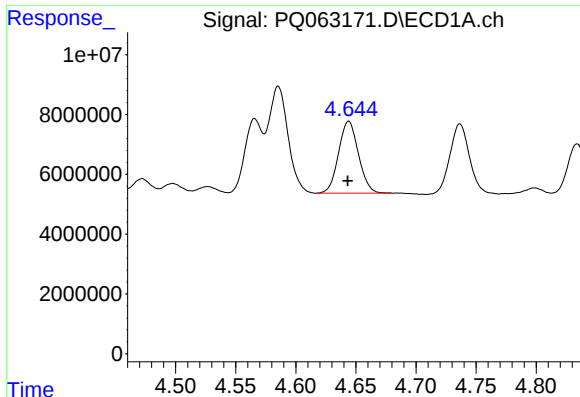
#17 AR-1242-2

R.T.: 4.585 min  
Delta R.T.: 0.000 min  
Response: 40799822  
Conc: 169.18 ng/ml



#17 AR-1242-2

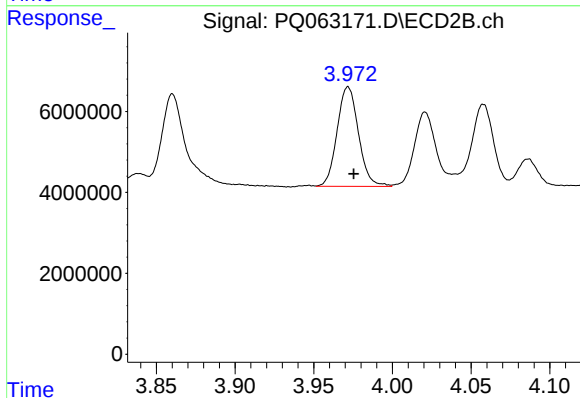
R.T.: 3.810 min  
Delta R.T.: -0.004 min  
Response: 32810502  
Conc: 172.71 ng/ml



#18 AR-1242-3

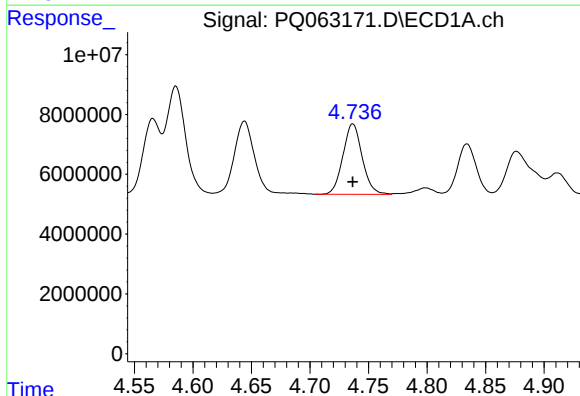
R.T.: 4.644 min  
Delta R.T.: 0.000 min  
Response: 27726319  
Conc: 189.28 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
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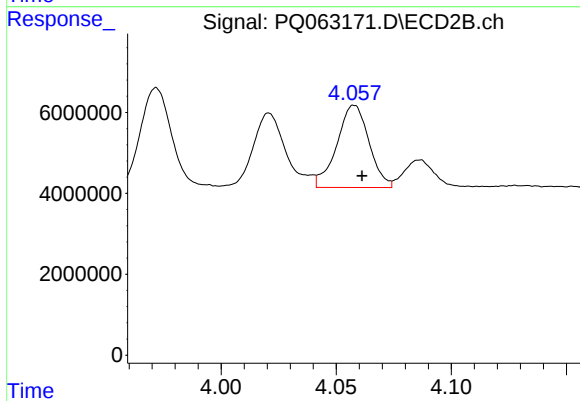
#18 AR-1242-3

R.T.: 3.972 min  
Delta R.T.: -0.004 min  
Response: 23247494  
Conc: 215.40 ng/ml



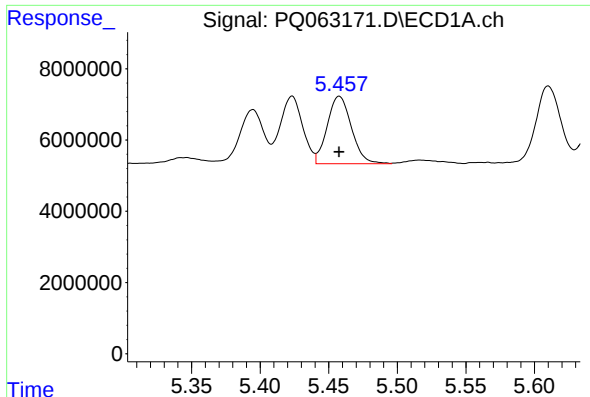
#19 AR-1242-4

R.T.: 4.737 min  
Delta R.T.: 0.000 min  
Response: 26894346  
Conc: 217.35 ng/ml



#19 AR-1242-4

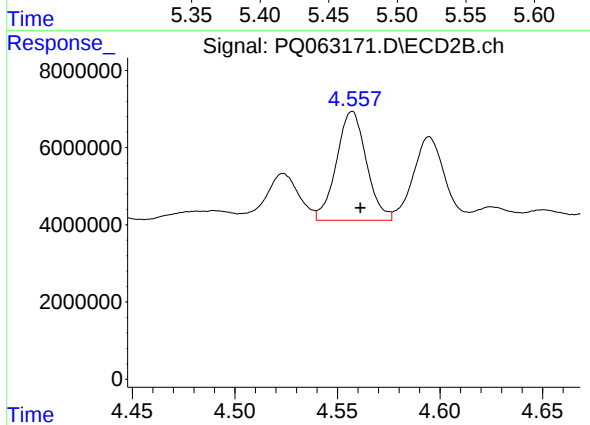
R.T.: 4.058 min  
Delta R.T.: -0.003 min  
Response: 19820593  
Conc: 198.94 ng/ml



#20 AR-1242-5

R.T.: 5.458 min  
Delta R.T.: 0.000 min  
Response: 23286341  
Conc: 176.20 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
34617



#20 AR-1242-5

R.T.: 4.557 min  
Delta R.T.: -0.004 min  
Response: 28657742  
Conc: 211.96 ng/ml