

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ032723\  
 Data File : PQ060679.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Mar 2023 13:30  
 Operator : YP\AJ  
 Sample : AR1242ICC500  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 27 14:35:27 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ032723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Mar 27 14:34:23 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... | 3.406 | 2.764 | 400.6E6  | 208.6E6  | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 8.584 | 7.544 | 285.4E6  | 243.0E6  | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 4.506 | 3.769 | 109.3E6  | 57082117 | 500.000 | 500.000 |
| 17)                         | L4 AR-1242-2    | 4.526 | 3.785 | 162.0E6  | 83124826 | 500.000 | 500.000 |
| 18)                         | L4 AR-1242-3    | 4.583 | 3.945 | 103.4E6  | 44359845 | 500.000 | 500.000 |
| 19)                         | L4 AR-1242-4    | 4.675 | 4.031 | 88888927 | 42615284 | 500.000 | 500.000 |
| 20)                         | L4 AR-1242-5    | 5.390 | 4.527 | 88996586 | 58433645 | 500.000 | 500.000 |
| -----                       |                 |       |       |          |          |         |         |

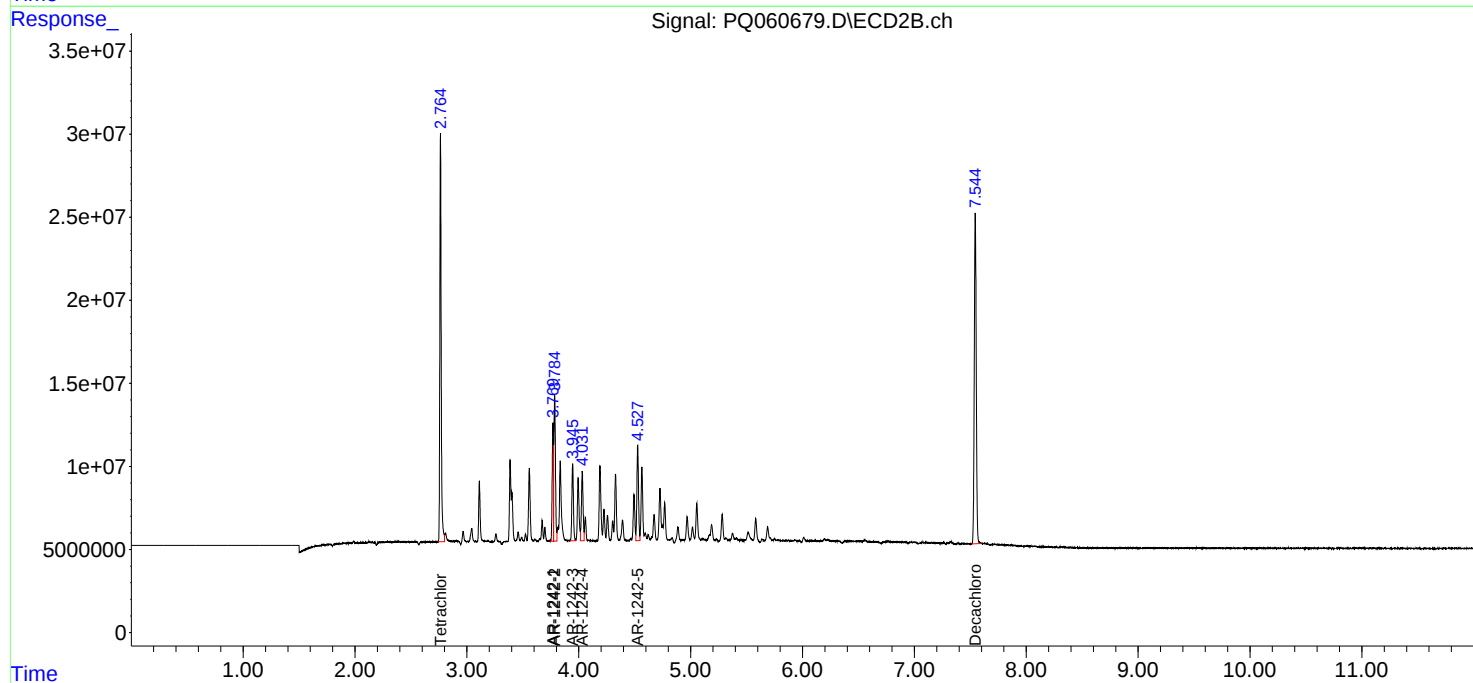
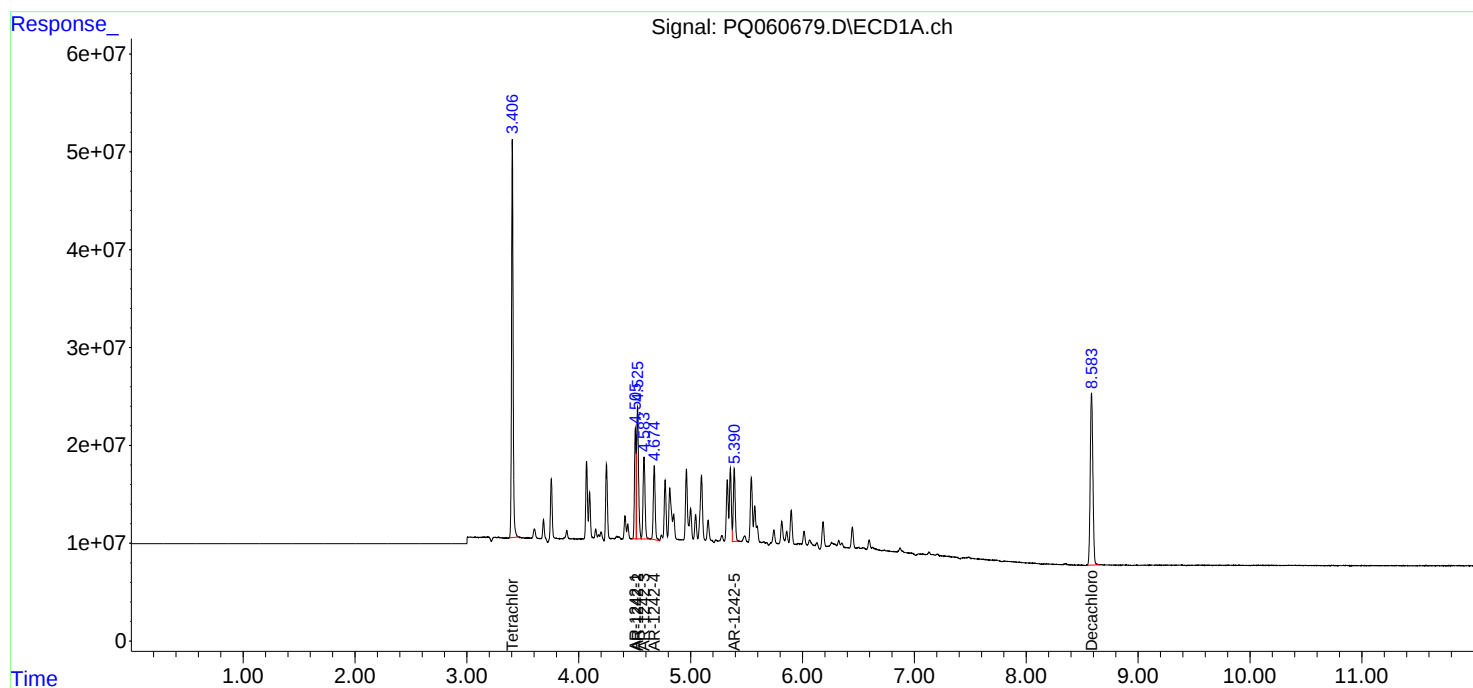
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

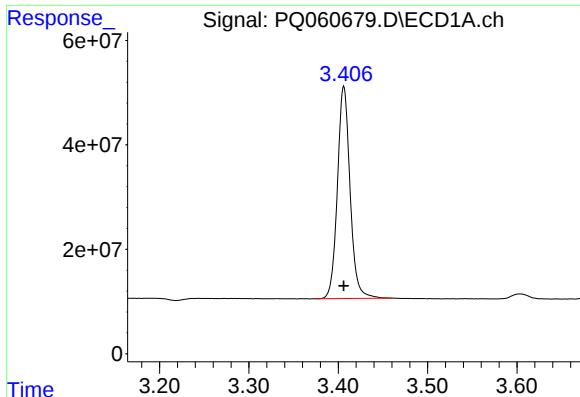
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

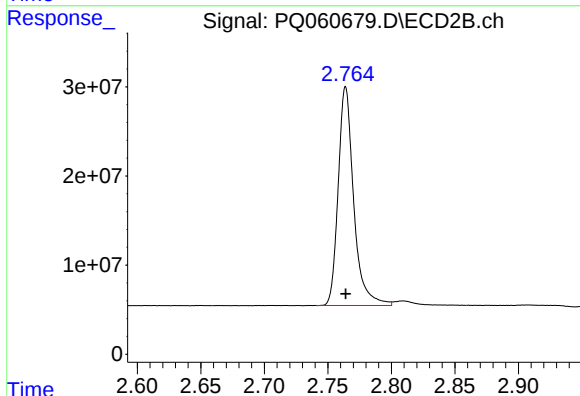




#1 Tetrachloro-m-xylene

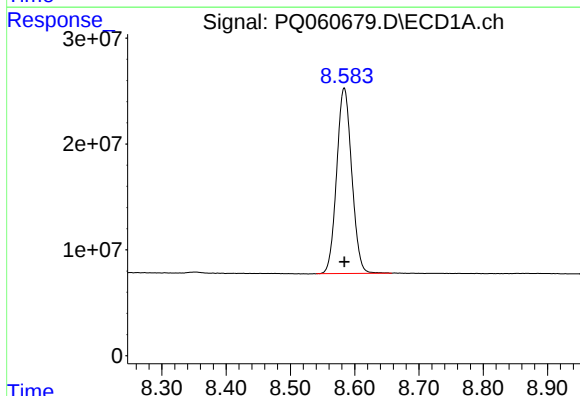
R.T.: 3.406 min  
Delta R.T.: 0.000 min  
Response: 400639816  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



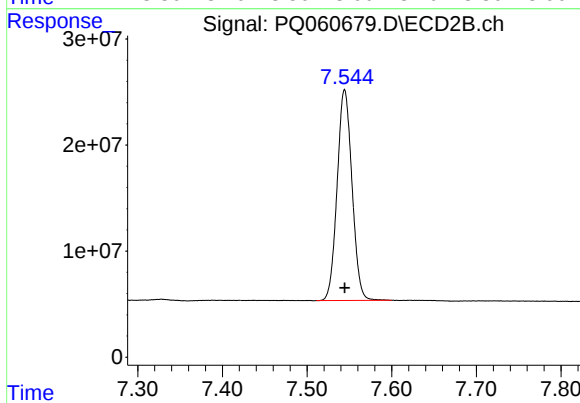
#1 Tetrachloro-m-xylene

R.T.: 2.764 min  
Delta R.T.: 0.000 min  
Response: 208609004  
Conc: 50.00 ng/ml



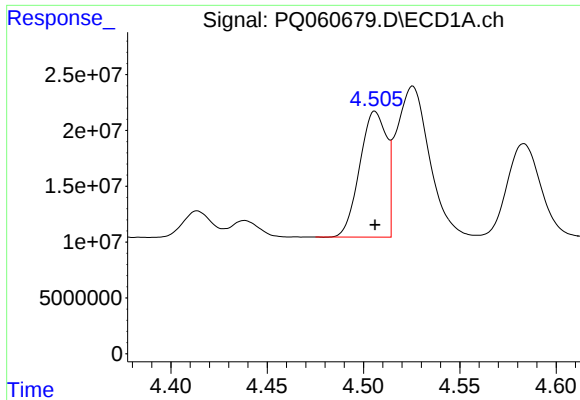
#2 Decachlorobiphenyl

R.T.: 8.584 min  
Delta R.T.: 0.000 min  
Response: 285394428  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

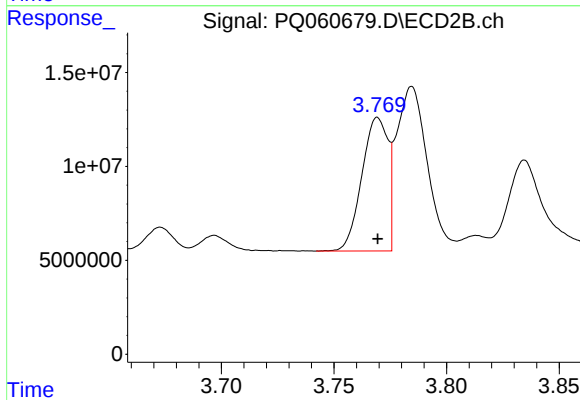
R.T.: 7.544 min  
Delta R.T.: 0.000 min  
Response: 242966160  
Conc: 50.00 ng/ml



#16 AR-1242-1

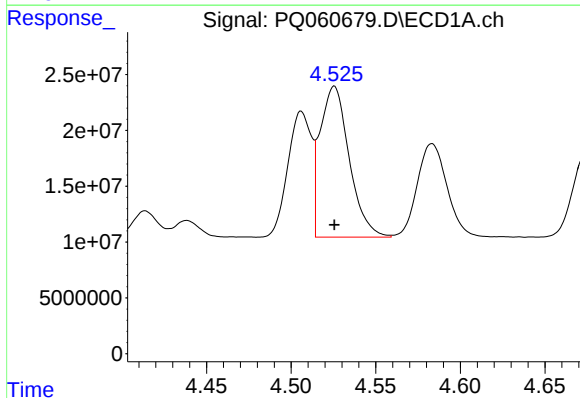
R.T.: 4.506 min  
Delta R.T.: 0.000 min  
Response: 109335037  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



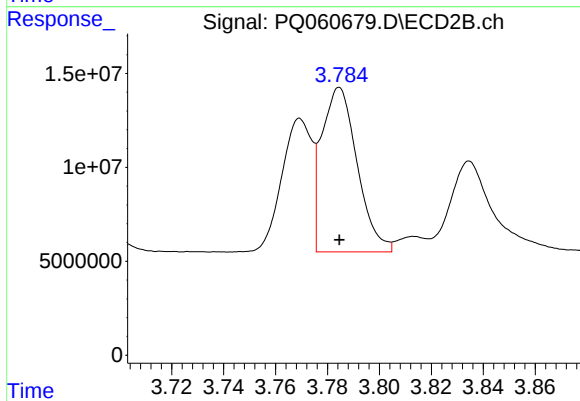
#16 AR-1242-1

R.T.: 3.769 min  
Delta R.T.: 0.000 min  
Response: 57082117  
Conc: 500.00 ng/ml



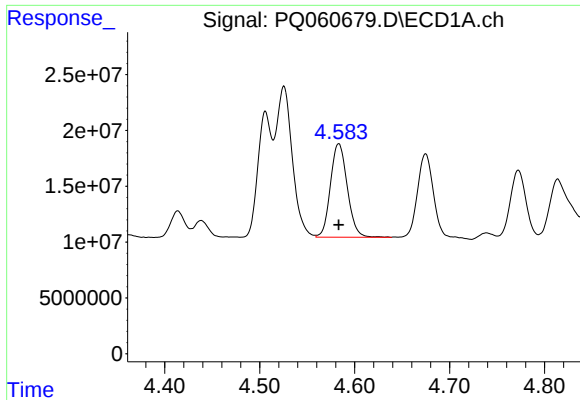
#17 AR-1242-2

R.T.: 4.526 min  
Delta R.T.: 0.000 min  
Response: 162024008  
Conc: 500.00 ng/ml



#17 AR-1242-2

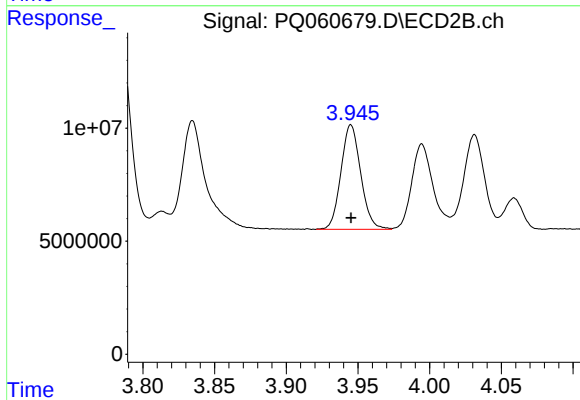
R.T.: 3.785 min  
Delta R.T.: 0.000 min  
Response: 83124826  
Conc: 500.00 ng/ml



#18 AR-1242-3

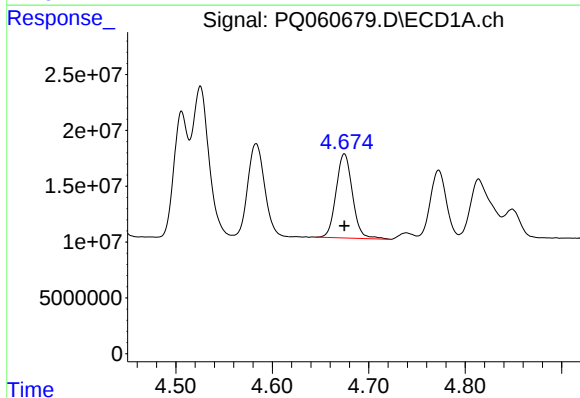
R.T.: 4.583 min  
Delta R.T.: 0.000 min  
Response: 103376922  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



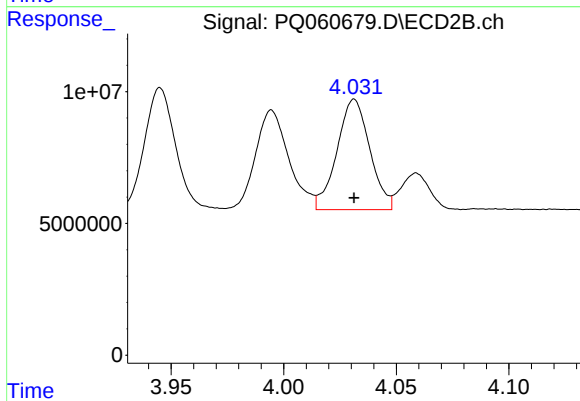
#18 AR-1242-3

R.T.: 3.945 min  
Delta R.T.: 0.000 min  
Response: 44359845  
Conc: 500.00 ng/ml



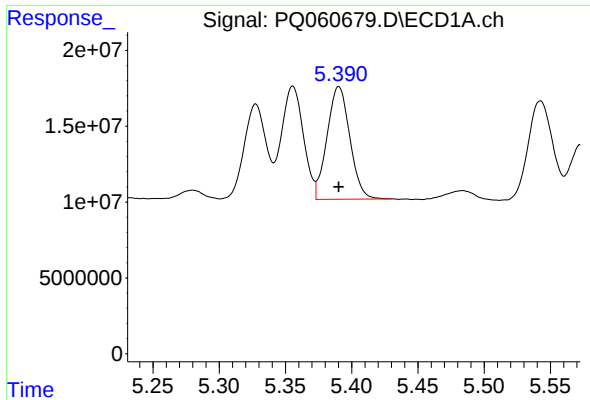
#19 AR-1242-4

R.T.: 4.675 min  
Delta R.T.: 0.000 min  
Response: 88888927  
Conc: 500.00 ng/ml



#19 AR-1242-4

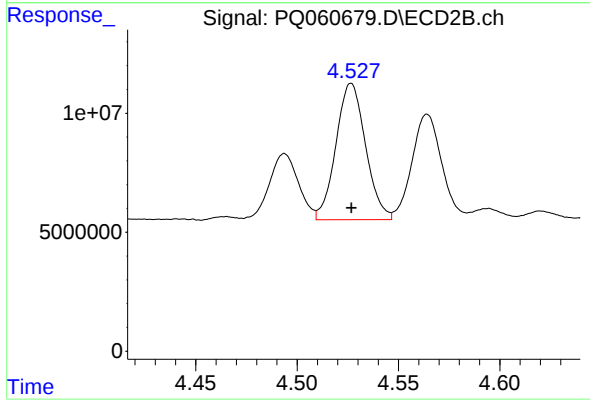
R.T.: 4.031 min  
Delta R.T.: 0.000 min  
Response: 42615284  
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 5.390 min  
Delta R.T.: 0.000 min  
Response: 88996586  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#20 AR-1242-5

R.T.: 4.527 min  
Delta R.T.: 0.000 min  
Response: 58433645  
Conc: 500.00 ng/ml