

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092623\  
 Data File : PQ063358.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Sep 2023 13:58  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 27 01:08:20 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091923.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 20 05:26:41 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...          | 3.463 | 2.781 | 259.2E6  | 178.6E6  | 55.339  | 51.686  |
| 2) SA Decachlor...          | 8.697 | 7.581 | 189.7E6  | 173.7E6  | 54.281  | 48.330  |
| Target Compounds            |       |       |          |          |         |         |
| 26) L6 AR-1254-1            | 5.407 | 4.553 | 97628913 | 99747290 | 485.454 | 473.069 |
| 27) L6 AR-1254-2            | 5.626 | 4.700 | 150.4E6  | 87375756 | 493.256 | 472.092 |
| 28) L6 AR-1254-3            | 5.982 | 5.084 | 159.5E6  | 137.7E6  | 486.073 | 481.268 |
| 29) L6 AR-1254-4            | 6.268 | 5.312 | 117.0E6  | 87697338 | 483.075 | 473.700 |
| 30) L6 AR-1254-5            | 6.683 | 5.719 | 125.5E6  | 124.0E6  | 488.593 | 479.747 |
| -----                       |       |       |          |          |         |         |

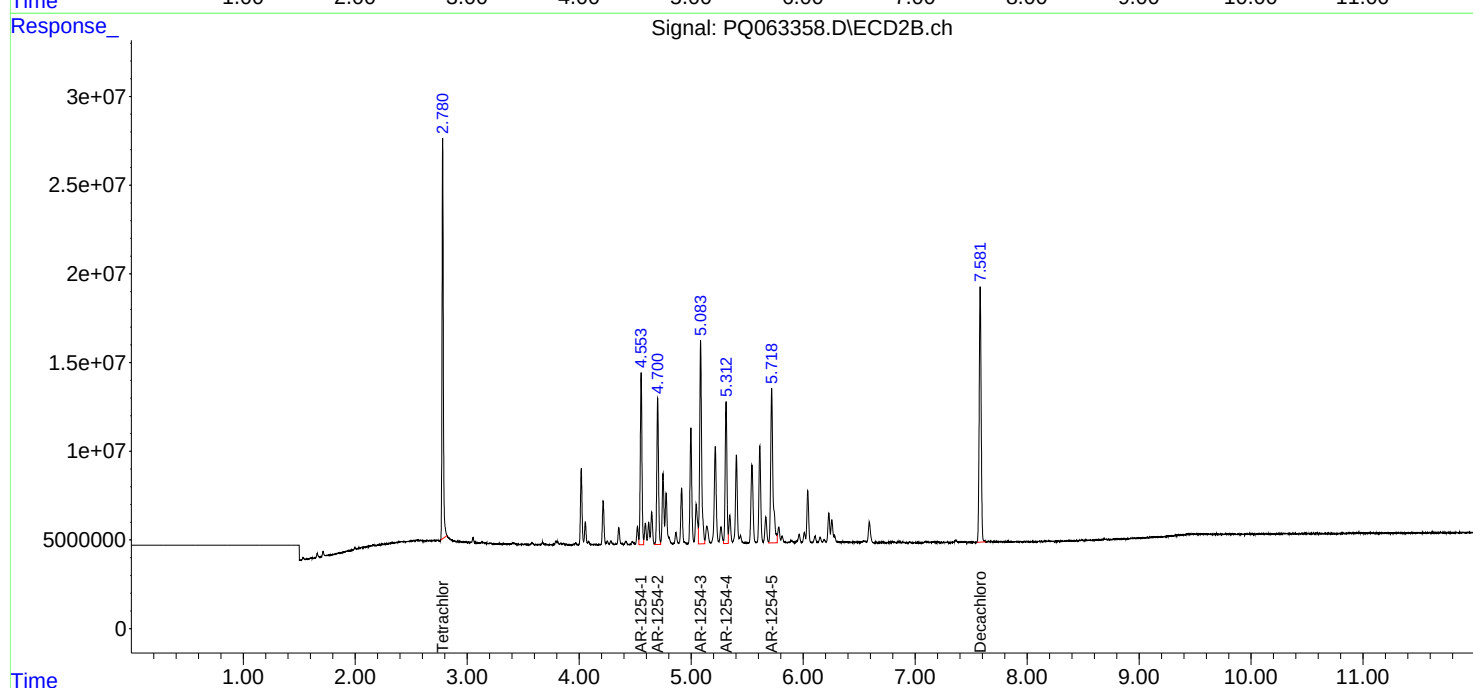
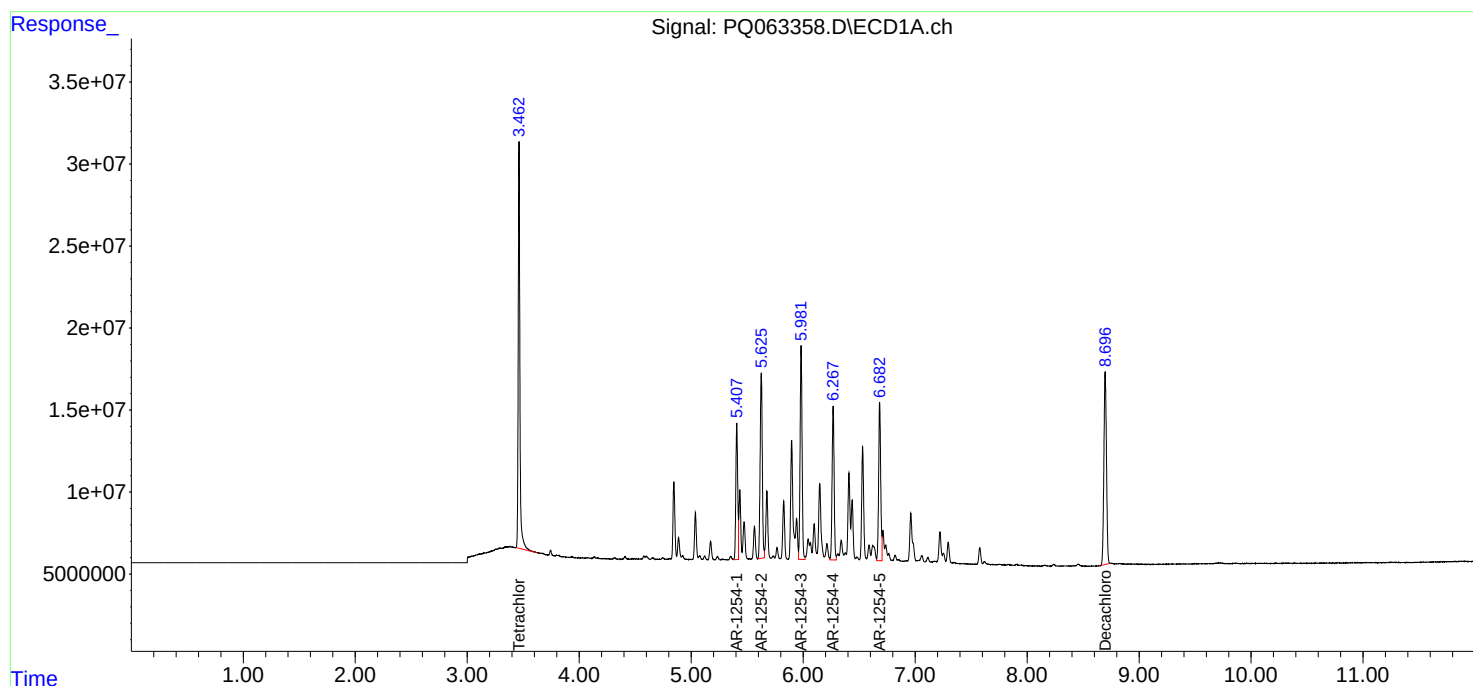
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

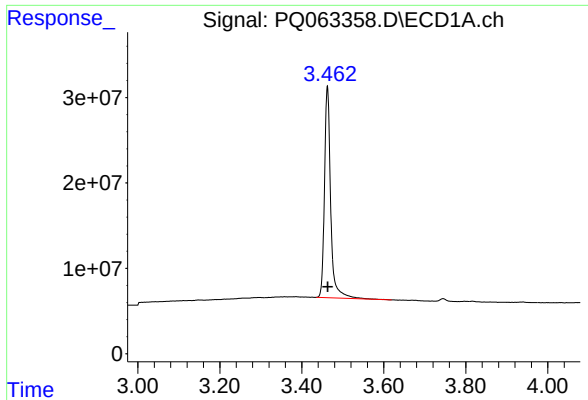
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092623\  
Data File : PQ063358.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Sep 2023 13:58  
Operator : YP\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 27 01:08:20 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091923.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Sep 20 05:26:41 2023  
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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

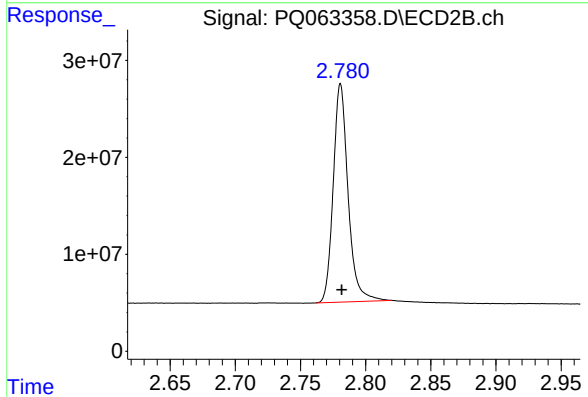




#1 Tetrachloro-m-xylene

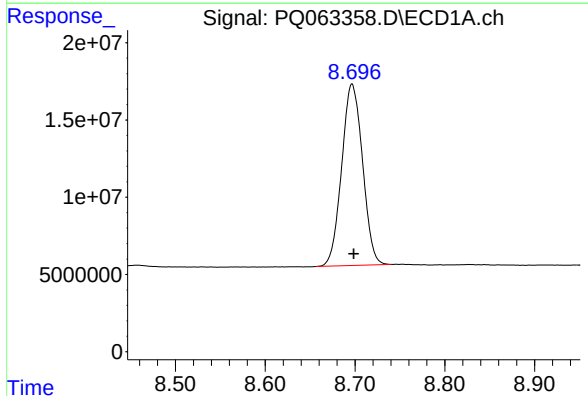
R.T.: 3.463 min  
Delta R.T.: 0.000 min  
Response: 259182578  
Conc: 55.34 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254CCC500



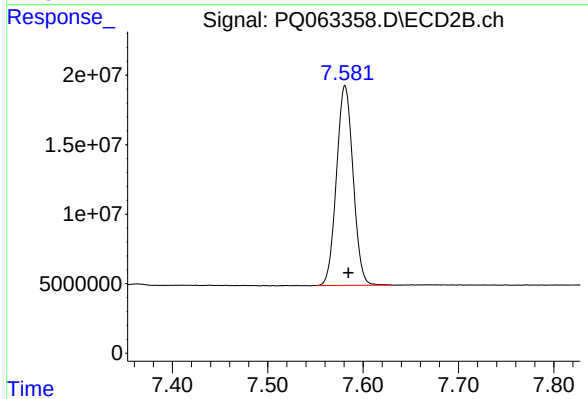
#1 Tetrachloro-m-xylene

R.T.: 2.781 min  
Delta R.T.: 0.000 min  
Response: 178624805  
Conc: 51.69 ng/ml



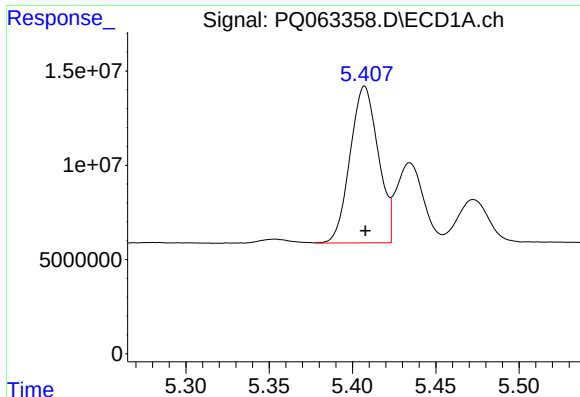
#2 Decachlorobiphenyl

R.T.: 8.697 min  
Delta R.T.: -0.002 min  
Response: 189686667  
Conc: 54.28 ng/ml



#2 Decachlorobiphenyl

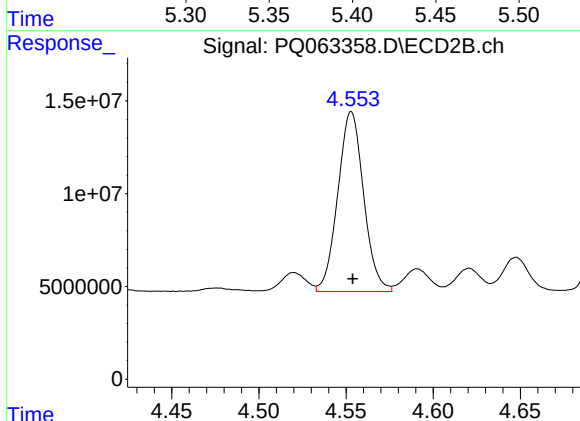
R.T.: 7.581 min  
Delta R.T.: -0.004 min  
Response: 173733707  
Conc: 48.33 ng/ml



#26 AR-1254-1

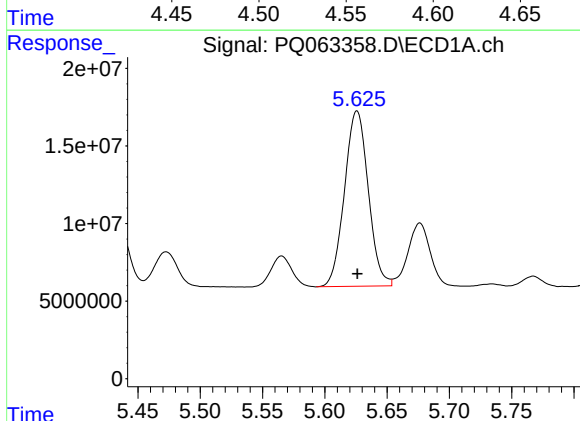
R.T.: 5.407 min  
Delta R.T.: 0.000 min  
Response: 97628913  
Conc: 485.45 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254CCC500



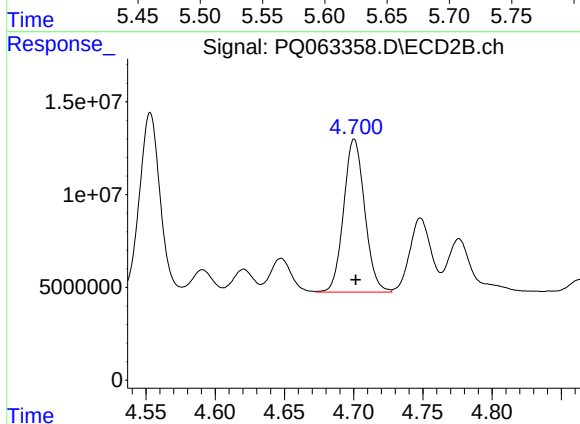
#26 AR-1254-1

R.T.: 4.553 min  
Delta R.T.: 0.000 min  
Response: 99747290  
Conc: 473.07 ng/ml



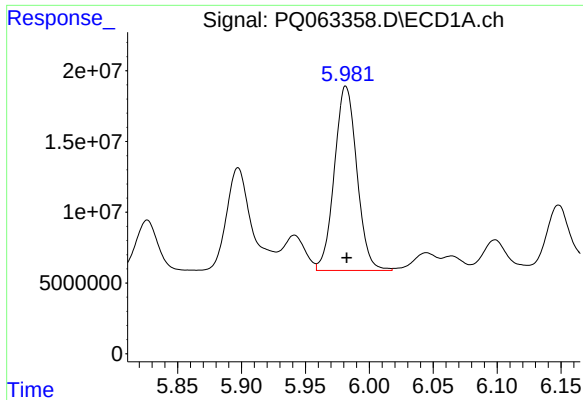
#27 AR-1254-2

R.T.: 5.626 min  
Delta R.T.: 0.000 min  
Response: 150394483  
Conc: 493.26 ng/ml



#27 AR-1254-2

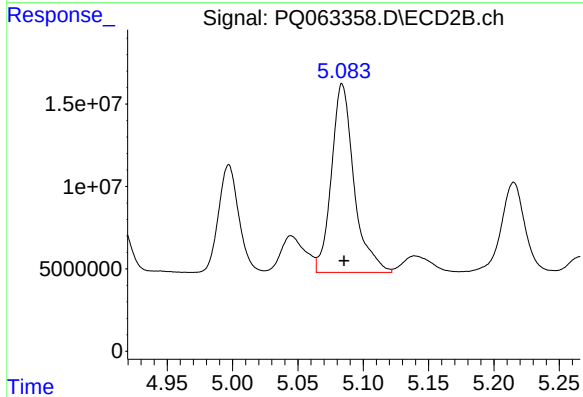
R.T.: 4.700 min  
Delta R.T.: -0.001 min  
Response: 87375756  
Conc: 472.09 ng/ml



#28 AR-1254-3

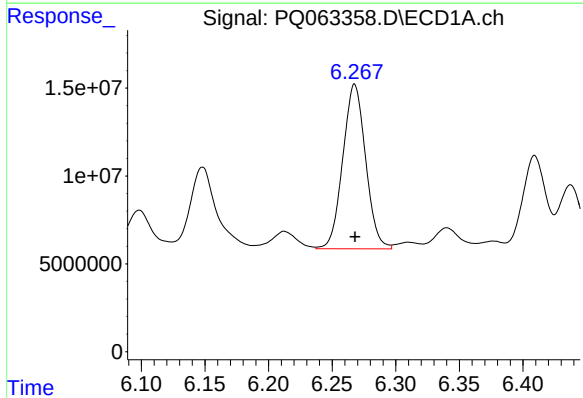
R.T.: 5.982 min  
Delta R.T.: 0.000 min  
Response: 159452260  
Conc: 486.07 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254CCC500



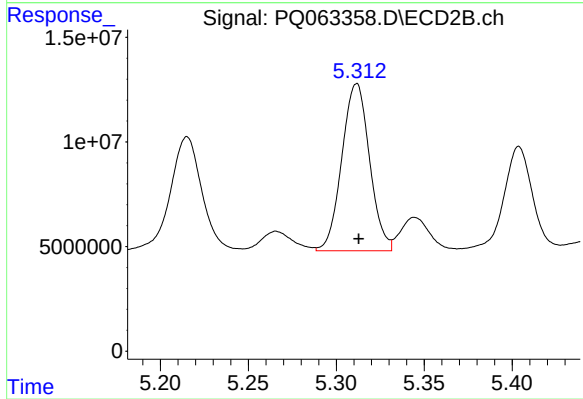
#28 AR-1254-3

R.T.: 5.084 min  
Delta R.T.: -0.002 min  
Response: 137704100  
Conc: 481.27 ng/ml



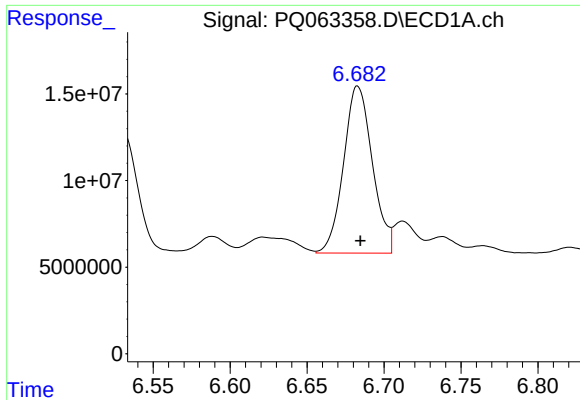
#29 AR-1254-4

R.T.: 6.268 min  
Delta R.T.: 0.000 min  
Response: 117004405  
Conc: 483.07 ng/ml



#29 AR-1254-4

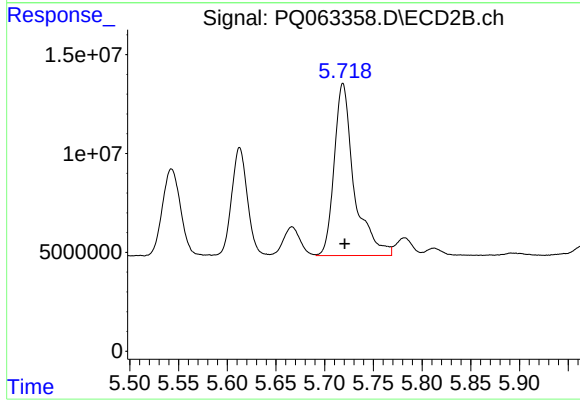
R.T.: 5.312 min  
Delta R.T.: -0.001 min  
Response: 87697338  
Conc: 473.70 ng/ml



#30 AR-1254-5

R.T.: 6.683 min  
Delta R.T.: -0.002 min  
Response: 125476475  
Conc: 488.59 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 5.719 min  
Delta R.T.: -0.002 min  
Response: 123950559  
Conc: 479.75 ng/ml