

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012821\  
 Data File : PQ051943.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jan 2021 14:27  
 Operator : DD\AJ  
 Sample : AR1268ICC500  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1268ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 29 02:18:25 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ012821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jan 29 02:17:57 2021  
 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...          | 5.232  | 4.251 | 1120.1E6 | 348.1E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 11.424 | 9.597 | 1720.7E6 | 623.0E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 9.793  | 8.468 | 1513.6E6 | 593.7E6  | 500.000 | 500.000 |
| 42) L9 AR-1268-2            | 9.896  | 8.533 | 1384.1E6 | 548.1E6  | 500.000 | 500.000 |
| 43) L9 AR-1268-3            | 10.140 | 8.743 | 1201.3E6 | 479.7E6  | 500.000 | 500.000 |
| 44) L9 AR-1268-4            | 10.610 | 9.035 | 465.1E6  | 171.6E6  | 500.000 | 500.000 |
| 45) L9 AR-1268-5            | 11.058 | 9.335 | 3785.7E6 | 1406.2E6 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

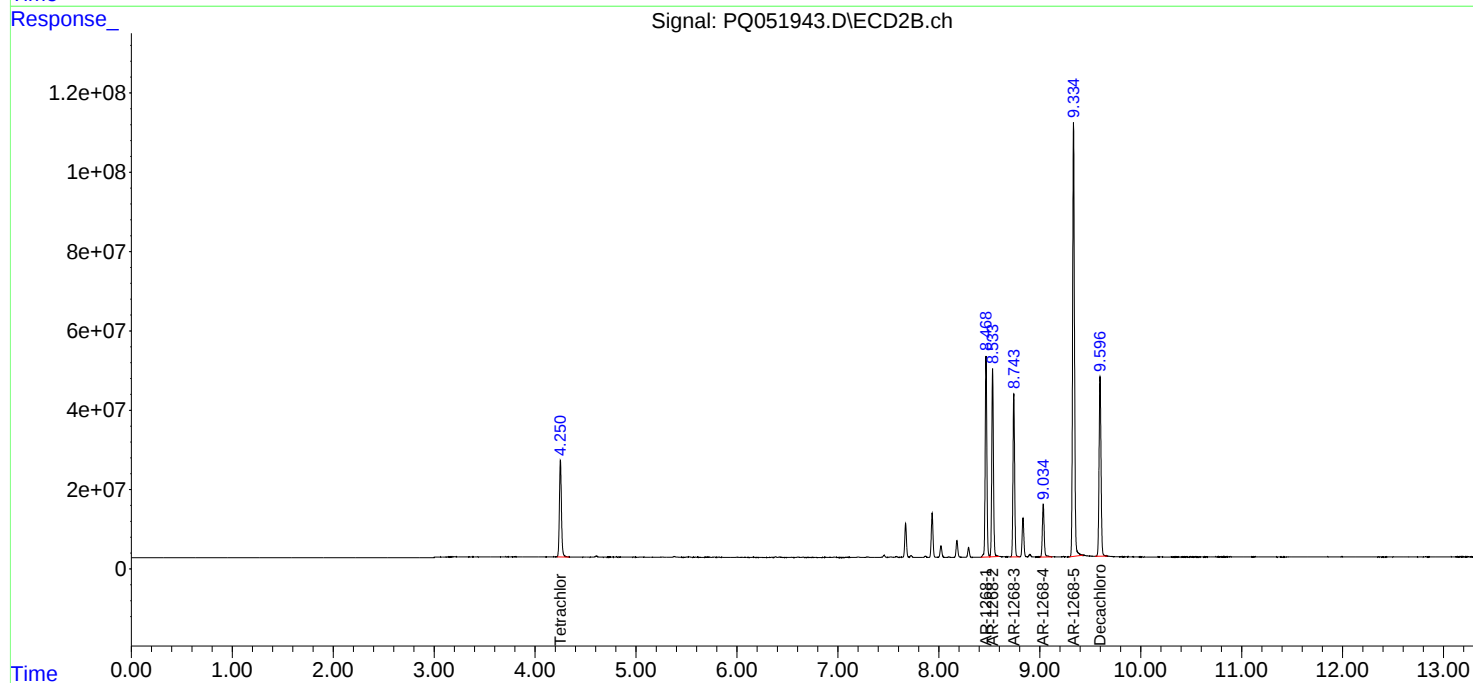
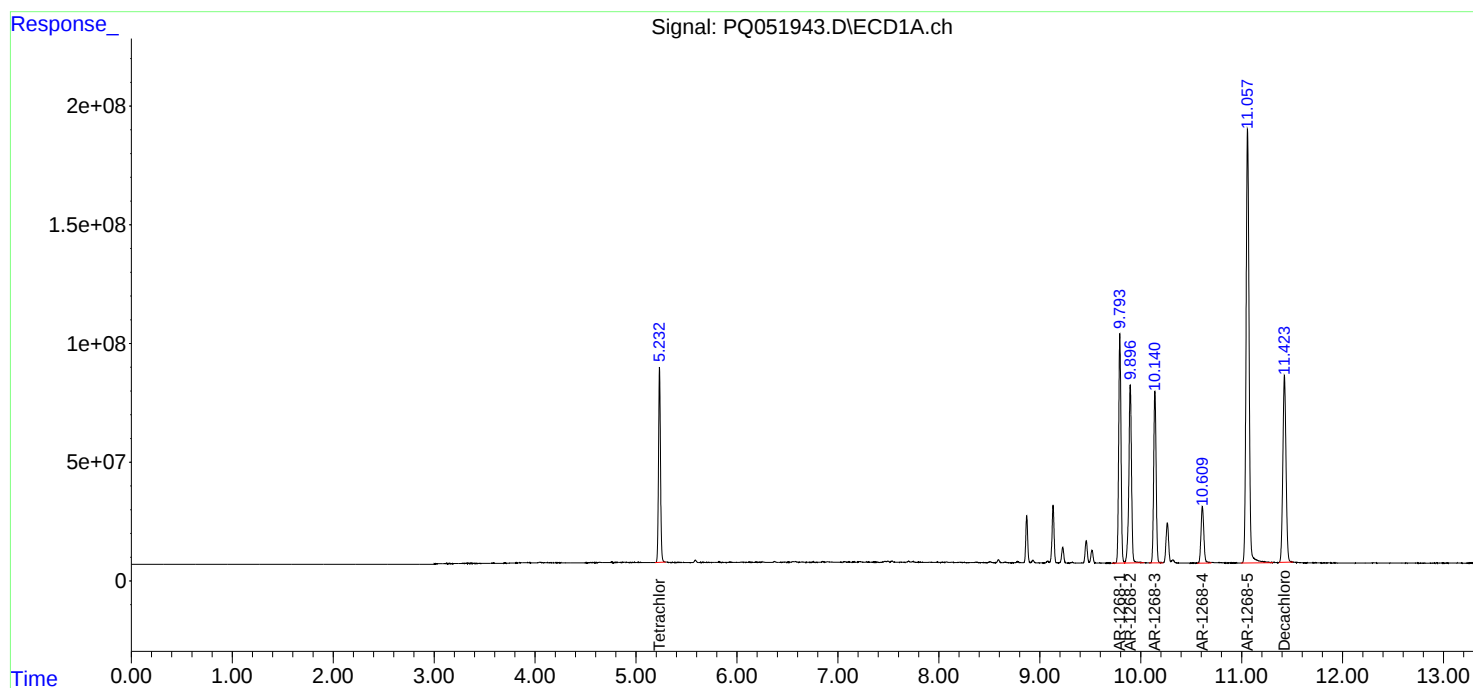
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

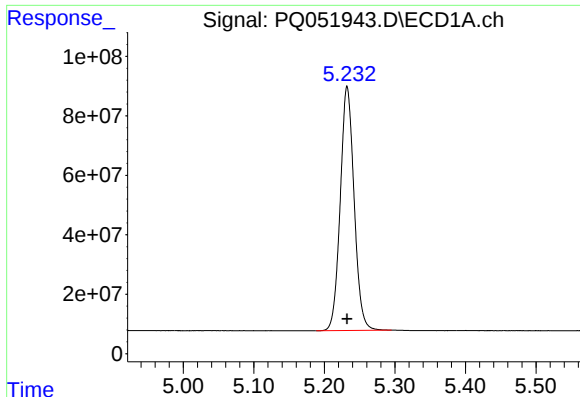
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012821\  
Data File : PQ051943.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Jan 2021 14:27  
Operator : DD\AJ  
Sample : AR1268ICC500  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 29 02:18:25 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ012821.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jan 29 02:17:57 2021  
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

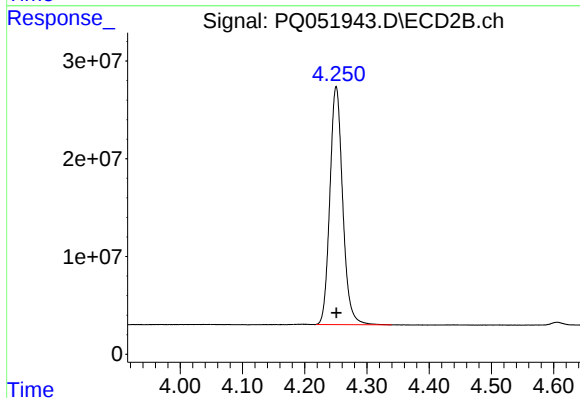




#1 Tetrachloro-m-xylene

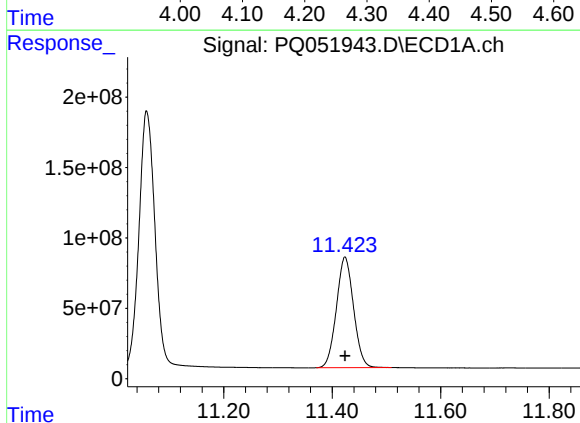
R.T.: 5.232 min  
Delta R.T.: 0.000 min  
Response: 1120100342  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500



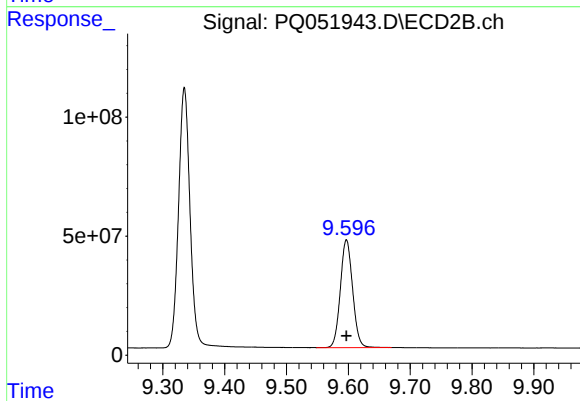
#1 Tetrachloro-m-xylene

R.T.: 4.251 min  
Delta R.T.: 0.000 min  
Response: 348110091  
Conc: 50.00 ng/ml



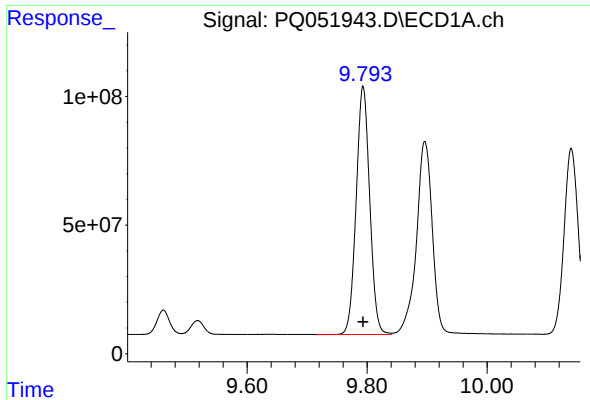
#2 Decachlorobiphenyl

R.T.: 11.424 min  
Delta R.T.: 0.000 min  
Response: 1720683086  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

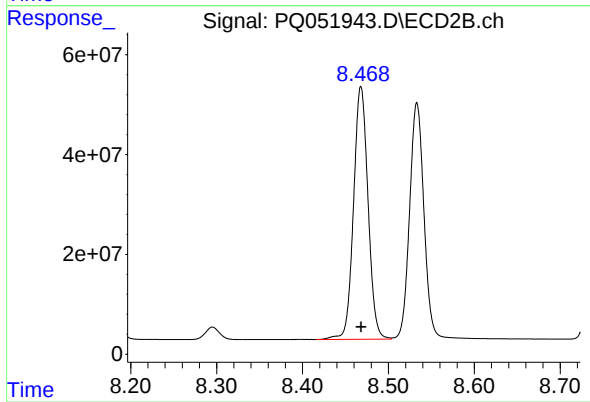
R.T.: 9.597 min  
Delta R.T.: 0.000 min  
Response: 623041686  
Conc: 50.00 ng/ml



#41 AR-1268-1

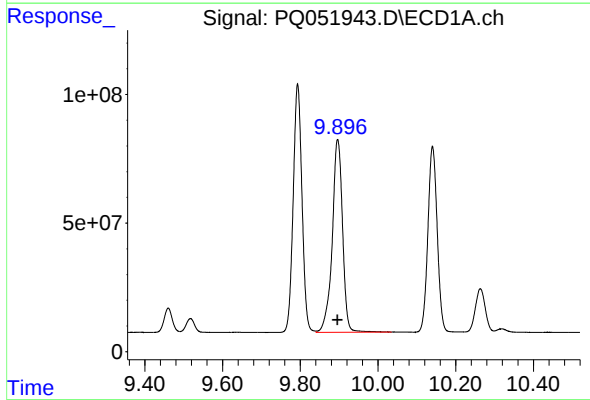
R.T.: 9.793 min  
Delta R.T.: 0.000 min  
Response: 1513618957  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500



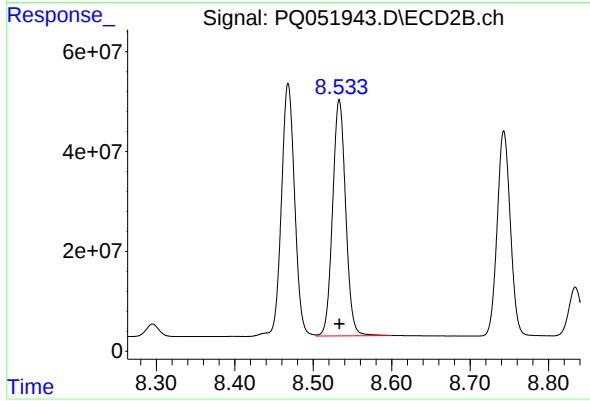
#41 AR-1268-1

R.T.: 8.468 min  
Delta R.T.: 0.000 min  
Response: 593695477  
Conc: 500.00 ng/ml



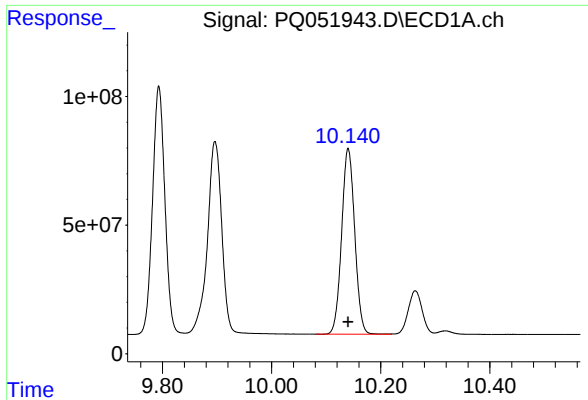
#42 AR-1268-2

R.T.: 9.896 min  
Delta R.T.: 0.000 min  
Response: 1384081069  
Conc: 500.00 ng/ml



#42 AR-1268-2

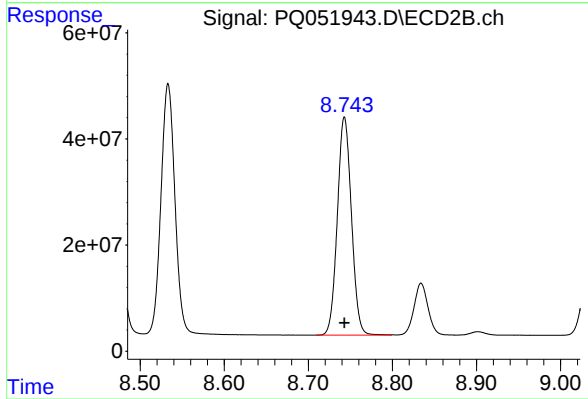
R.T.: 8.533 min  
Delta R.T.: 0.000 min  
Response: 548133480  
Conc: 500.00 ng/ml



#43 AR-1268-3

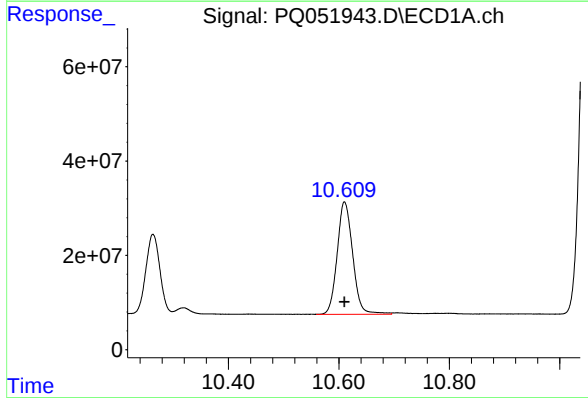
R.T.: 10.140 min  
Delta R.T.: 0.000 min  
Response: 1201300490  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500



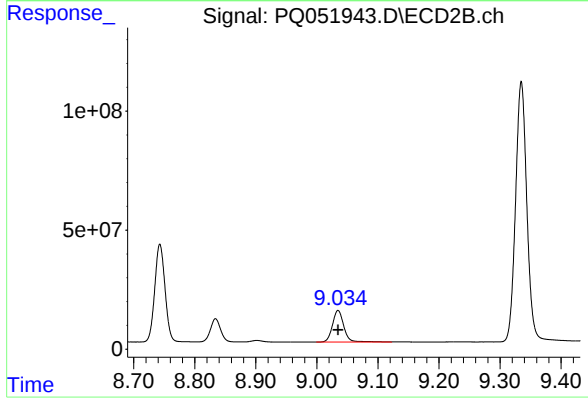
#43 AR-1268-3

R.T.: 8.743 min  
Delta R.T.: 0.000 min  
Response: 479670019  
Conc: 500.00 ng/ml



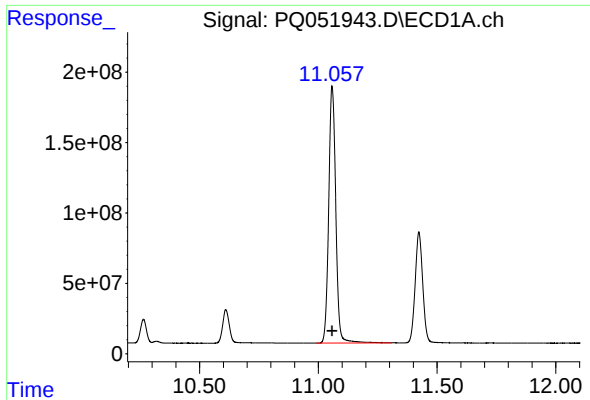
#44 AR-1268-4

R.T.: 10.610 min  
Delta R.T.: 0.000 min  
Response: 465122925  
Conc: 500.00 ng/ml



#44 AR-1268-4

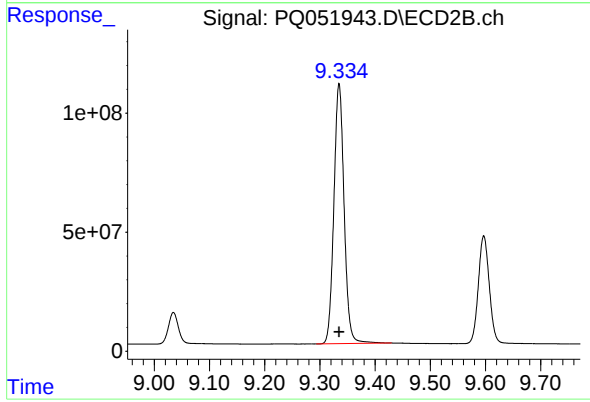
R.T.: 9.035 min  
Delta R.T.: 0.000 min  
Response: 171558707  
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 11.058 min  
Delta R.T.: 0.000 min  
Response: 3785688368  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500



#45 AR-1268-5

R.T.: 9.335 min  
Delta R.T.: 0.000 min  
Response: 1406212672  
Conc: 500.00 ng/ml