

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ121919\  
 Data File : PQ045919.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Dec 2019 18:42  
 Operator : SM\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: Dec 20 08:38:41 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ121919.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Dec 20 08:38:22 2019  
 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...          | 5.233  | 4.358 | 199.5E6  | 152.5E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 11.400 | 9.803 | 933.7E6  | 661.2E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 9.787  | 8.627 | 667.9E6  | 475.7E6  | 500.000 | 500.000 |
| 42) L9 AR-1268-2            | 9.889  | 8.694 | 631.1E6  | 457.6E6  | 500.000 | 500.000 |
| 43) L9 AR-1268-3            | 10.134 | 8.907 | 533.6E6  | 364.6E6  | 500.000 | 500.000 |
| 44) L9 AR-1268-4            | 10.592 | 9.210 | 277.6E6  | 167.2E6  | 500.000 | 500.000 |
| 45) L9 AR-1268-5            | 11.036 | 9.525 | 1970.5E6 | 1412.5E6 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

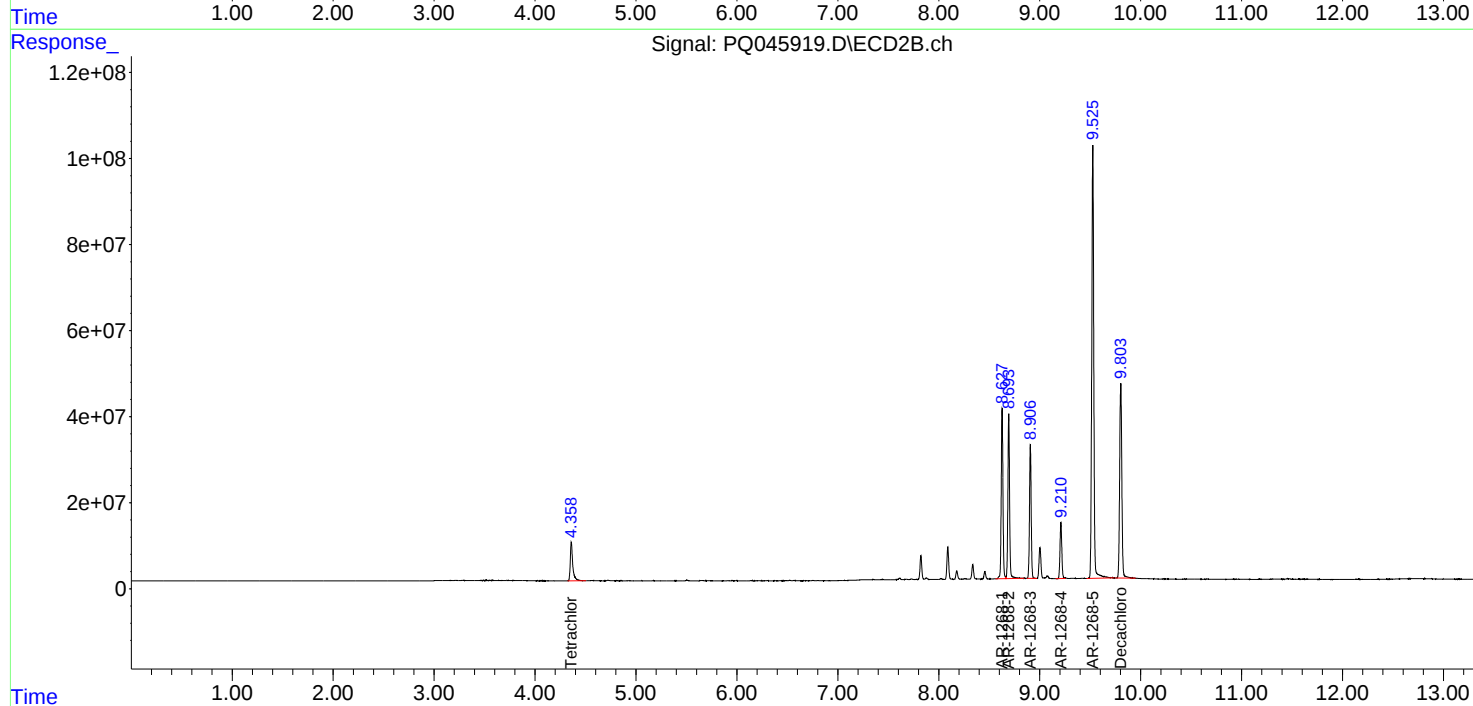
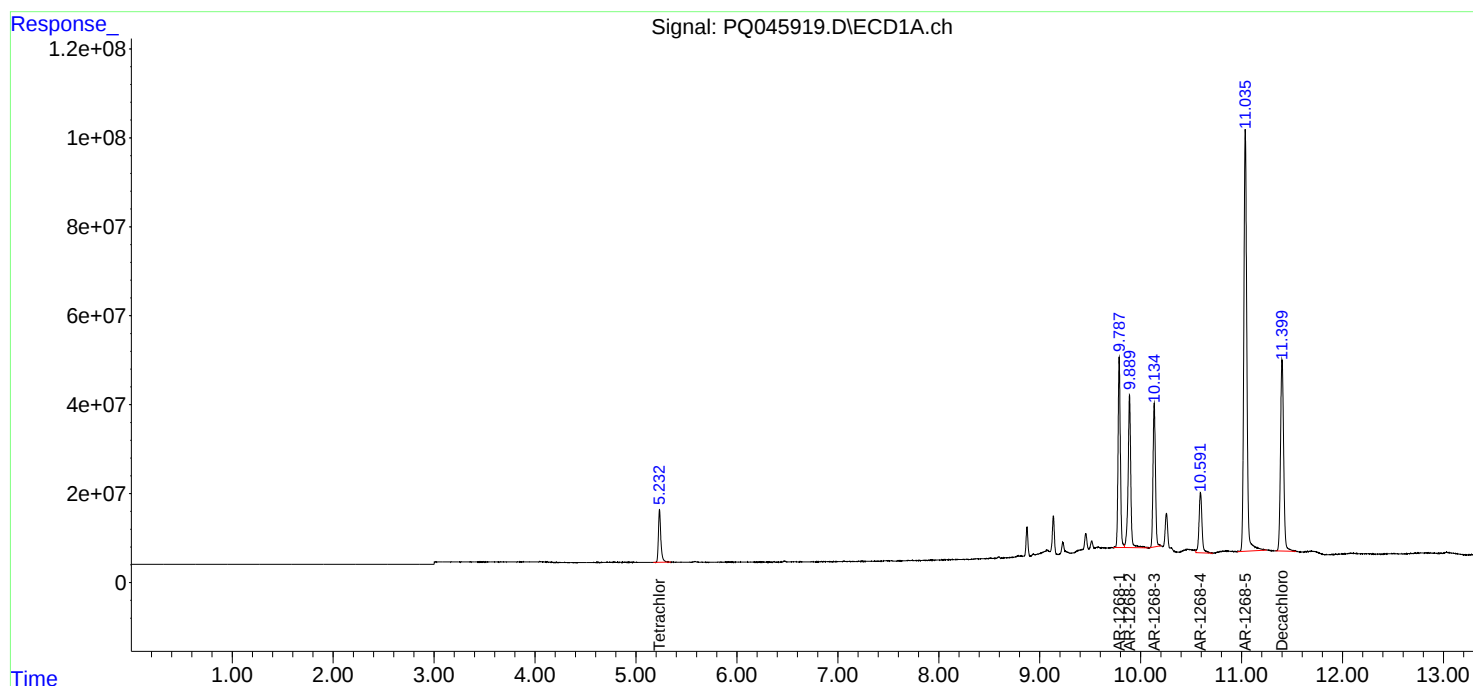
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

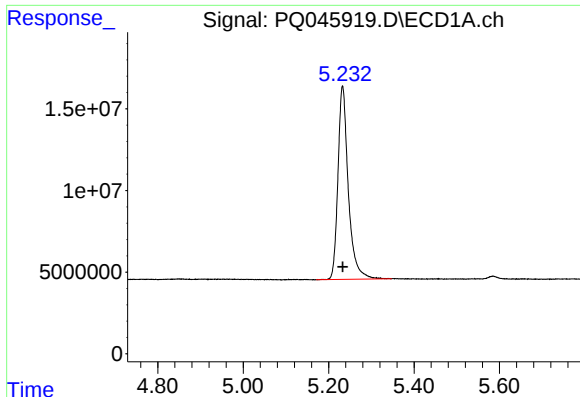
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ121919\  
Data File : PQ045919.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Dec 2019 18:42  
Operator : SM\AJ  
Sample : AR1268ICC500  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 20 08:38:41 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ121919.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Dec 20 08:38:22 2019  
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

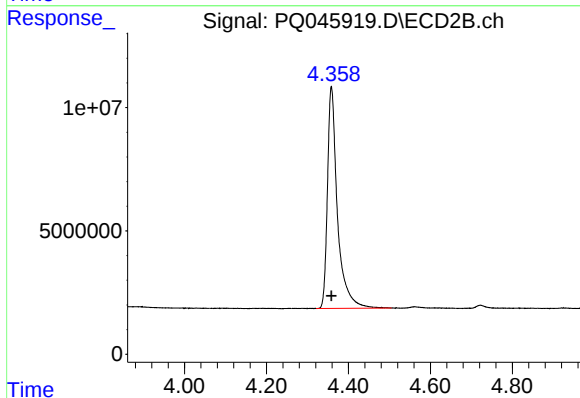




#1 Tetrachloro-m-xylene

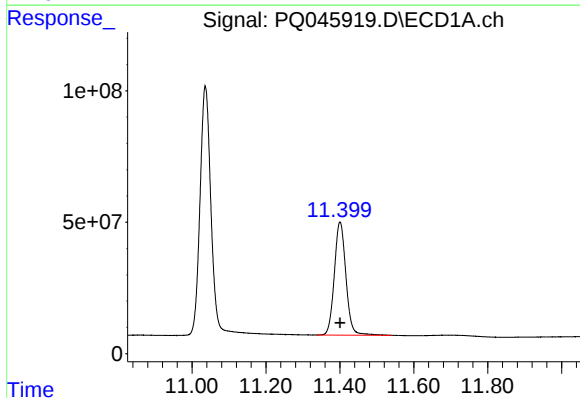
R.T.: 5.233 min  
Delta R.T.: 0.000 min  
Response: 199473193  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500



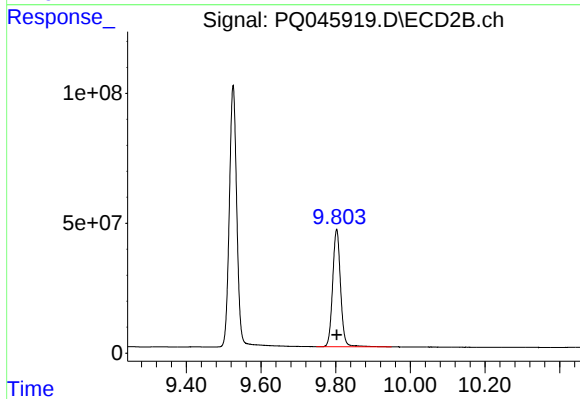
#1 Tetrachloro-m-xylene

R.T.: 4.358 min  
Delta R.T.: 0.000 min  
Response: 152527883  
Conc: 50.00 ng/ml



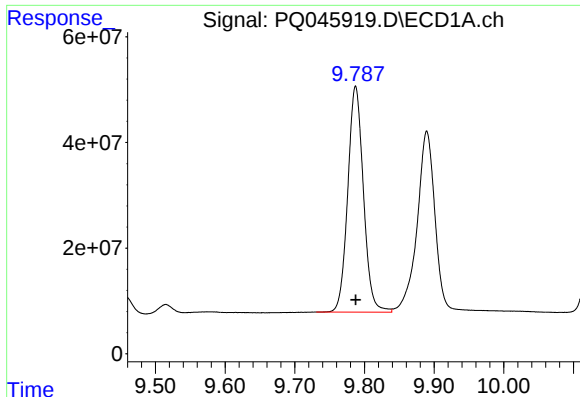
#2 Decachlorobiphenyl

R.T.: 11.400 min  
Delta R.T.: 0.000 min  
Response: 933748792  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

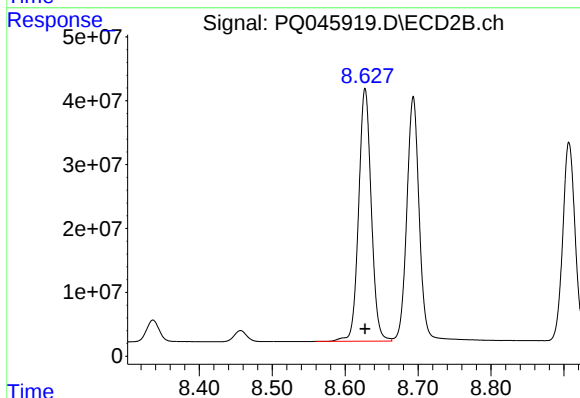
R.T.: 9.803 min  
Delta R.T.: 0.000 min  
Response: 661154335  
Conc: 50.00 ng/ml



#41 AR-1268-1

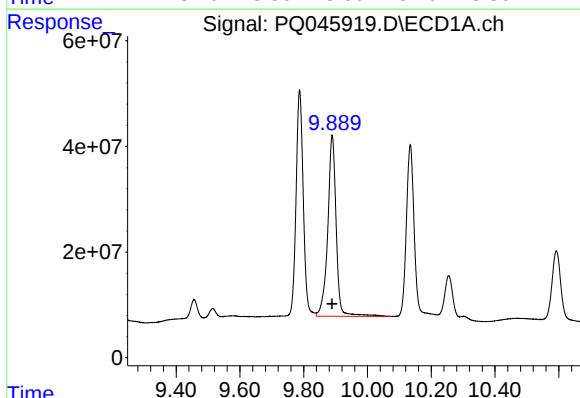
R.T.: 9.787 min  
Delta R.T.: 0.000 min  
Response: 667922150  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500



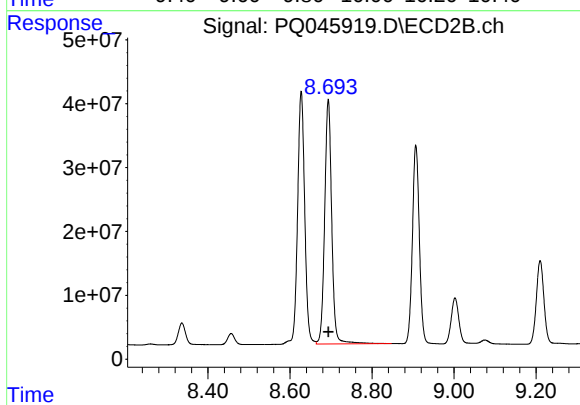
#41 AR-1268-1

R.T.: 8.627 min  
Delta R.T.: 0.000 min  
Response: 475686389  
Conc: 500.00 ng/ml



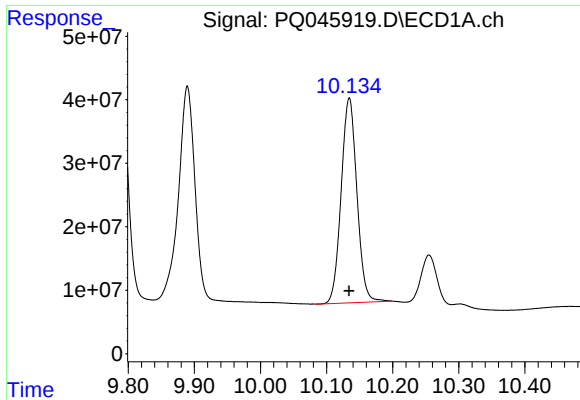
#42 AR-1268-2

R.T.: 9.889 min  
Delta R.T.: 0.000 min  
Response: 631138064  
Conc: 500.00 ng/ml



#42 AR-1268-2

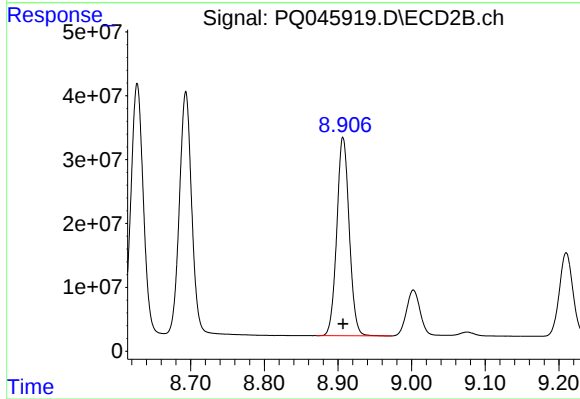
R.T.: 8.694 min  
Delta R.T.: 0.000 min  
Response: 457649100  
Conc: 500.00 ng/ml



#43 AR-1268-3

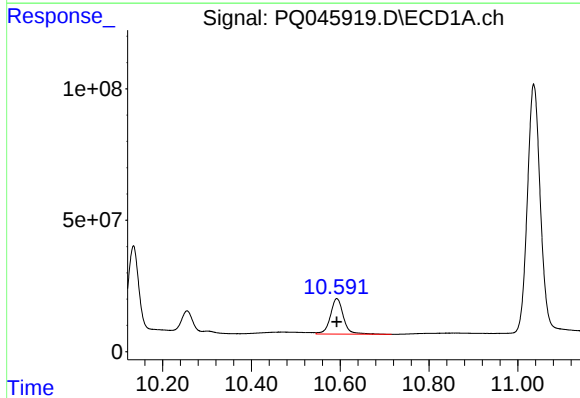
R.T.: 10.134 min  
Delta R.T.: 0.000 min  
Response: 533555760  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500



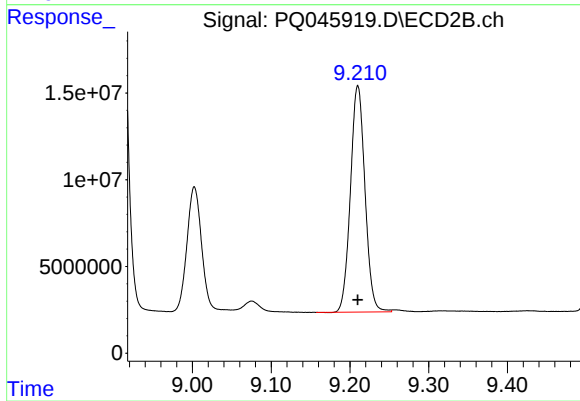
#43 AR-1268-3

R.T.: 8.907 min  
Delta R.T.: 0.000 min  
Response: 364608077  
Conc: 500.00 ng/ml



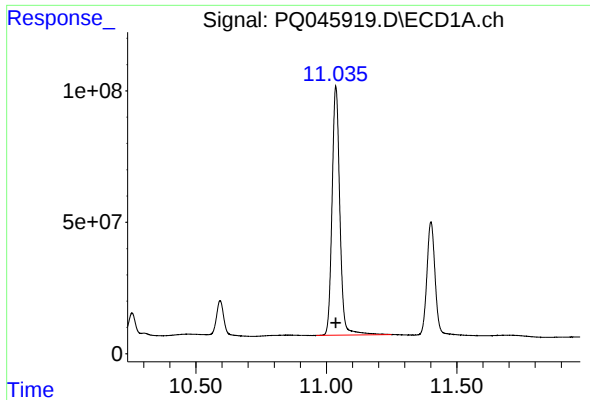
#44 AR-1268-4

R.T.: 10.592 min  
Delta R.T.: 0.000 min  
Response: 277605217  
Conc: 500.00 ng/ml



#44 AR-1268-4

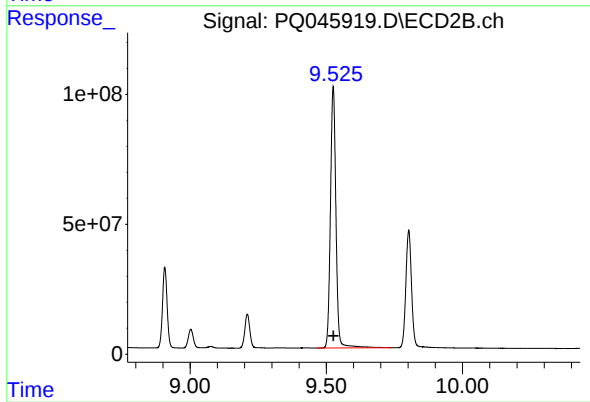
R.T.: 9.210 min  
Delta R.T.: 0.000 min  
Response: 167194160  
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 11.036 min  
Delta R.T.: 0.000 min  
Response: 1970540583  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500



#45 AR-1268-5

R.T.: 9.525 min  
Delta R.T.: 0.000 min  
Response: 1412502796  
Conc: 500.00 ng/ml