

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ091219\  
 Data File : PQ043524.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Sep 2019 18:48  
 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: Sep 13 03:04:58 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091219.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 13 03:04:43 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... | 5.697  | 4.784  | 130.2E6  | 52957265 | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 12.089 | 10.559 | 643.0E6  | 285.5E6  | 50.000  | 50.000  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 41)                         | L9 AR-1268-1    | 10.471 | 9.362  | 401.4E6  | 162.2E6  | 500.000 | 500.000 |
| 42)                         | L9 AR-1268-2    | 10.573 | 9.429  | 385.3E6  | 156.6E6  | 500.000 | 500.000 |
| 43)                         | L9 AR-1268-3    | 10.818 | 9.646  | 329.7E6  | 141.3E6  | 500.000 | 500.000 |
| 44)                         | L9 AR-1268-4    | 11.278 | 9.955  | 160.5E6  | 78919586 | 500.000 | 500.000 |
| 45)                         | L9 AR-1268-5    | 11.724 | 10.275 | 1329.8E6 | 609.0E6  | 500.000 | 500.000 |
| -----                       |                 |        |        |          |          |         |         |

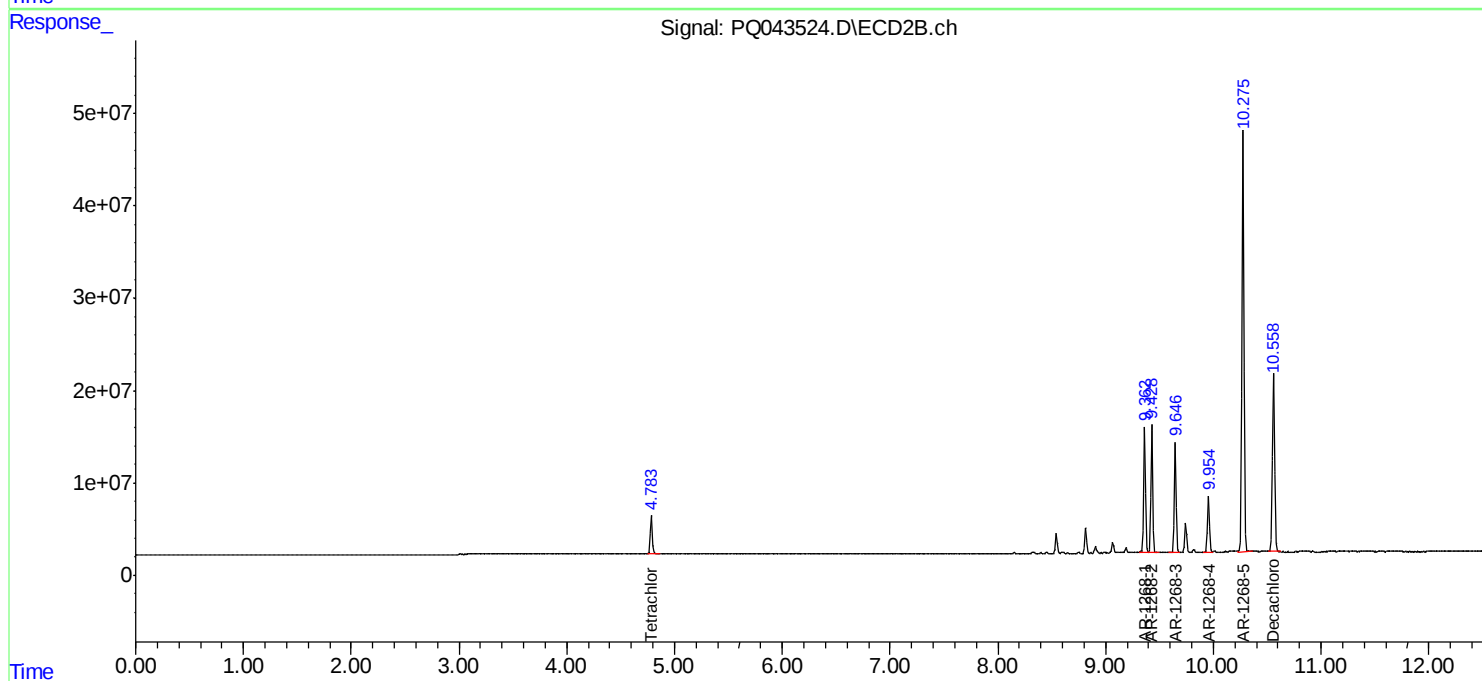
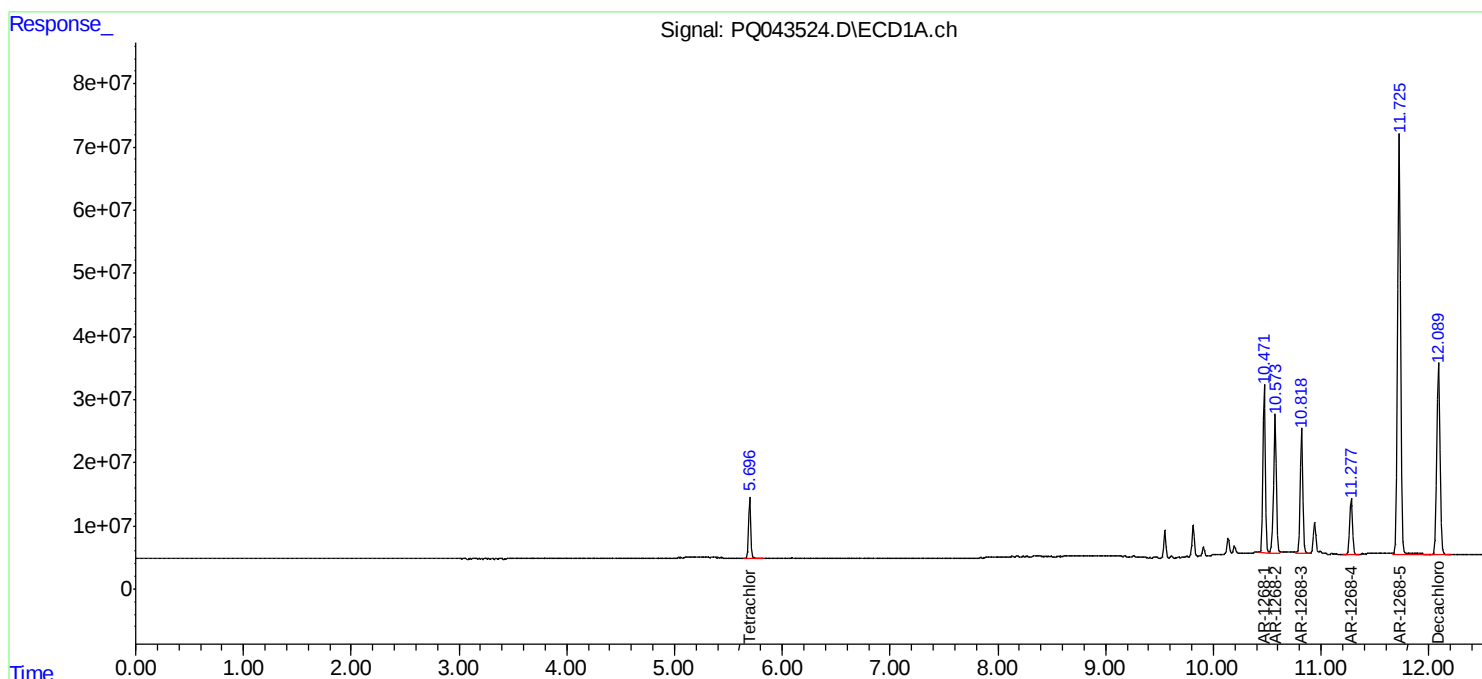
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

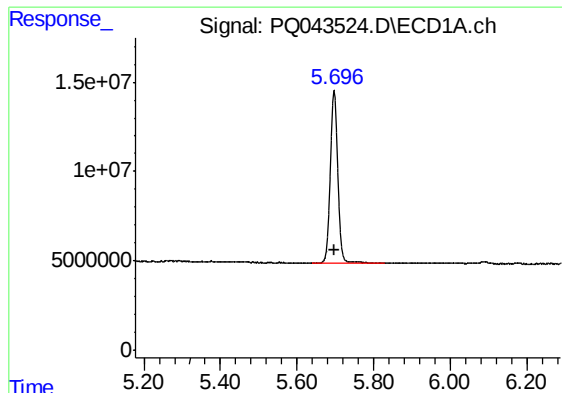
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ091219\  
Data File : PQ043524.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Sep 2019 18:48  
Operator : SM\AJ  
Sample : AR1268ICC500  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 13 03:04:58 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091219.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Sep 13 03:04:43 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

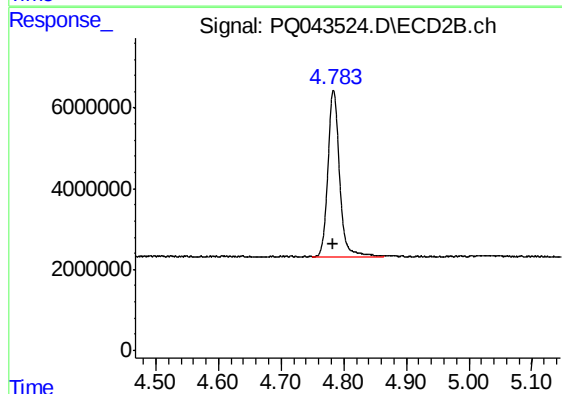




#1 Tetrachloro-m-xylene

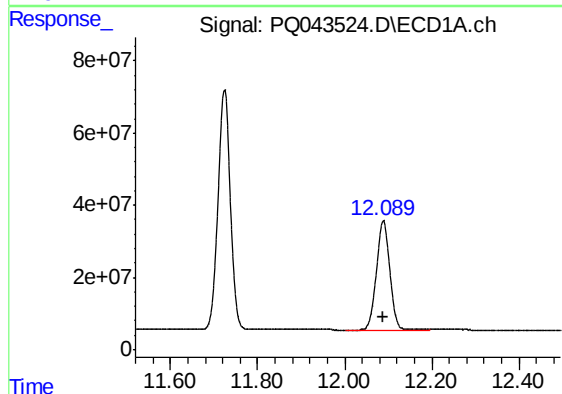
R.T.: 5.697 min  
Delta R.T.: 0.000 min  
Response: 130179743  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500



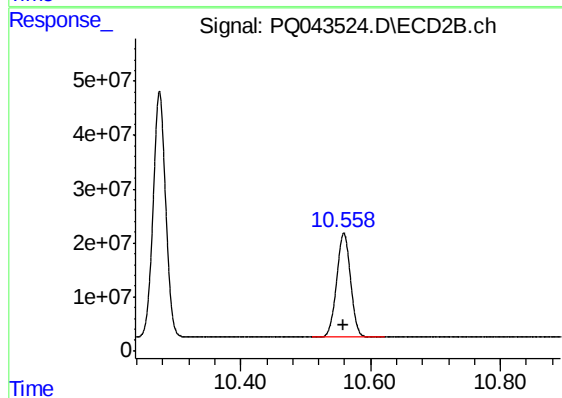
#1 Tetrachloro-m-xylene

R.T.: 4.784 min  
Delta R.T.: 0.000 min  
Response: 52957265  
Conc: 50.00 ng/ml



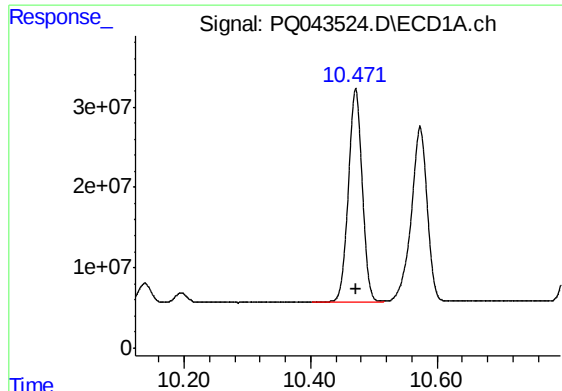
#2 Decachlorobiphenyl

R.T.: 12.089 min  
Delta R.T.: 0.000 min  
Response: 643013843  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

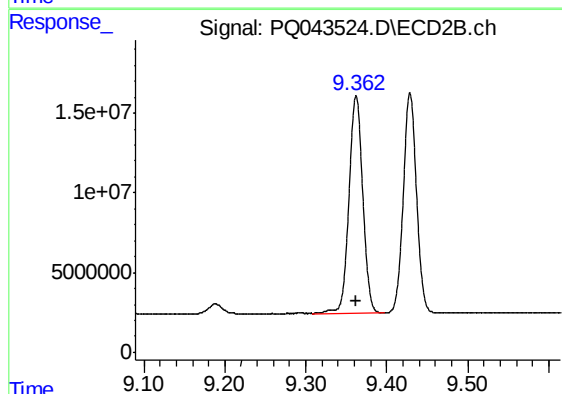
R.T.: 10.559 min  
Delta R.T.: 0.000 min  
Response: 285492726  
Conc: 50.00 ng/ml



#41 AR-1268-1

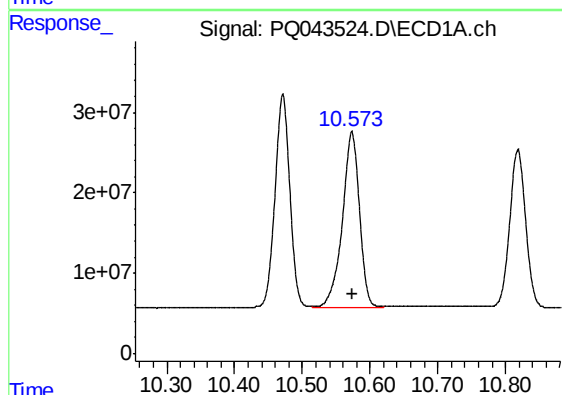
R.T.: 10.471 min  
Delta R.T.: 0.000 min  
Response: 401427975  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500



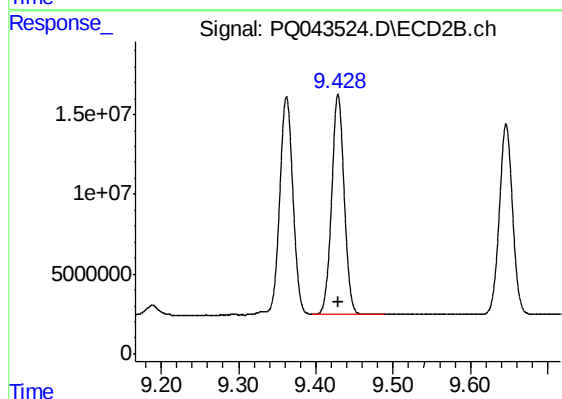
#41 AR-1268-1

R.T.: 9.362 min  
Delta R.T.: 0.000 min  
Response: 162176825  
Conc: 500.00 ng/ml



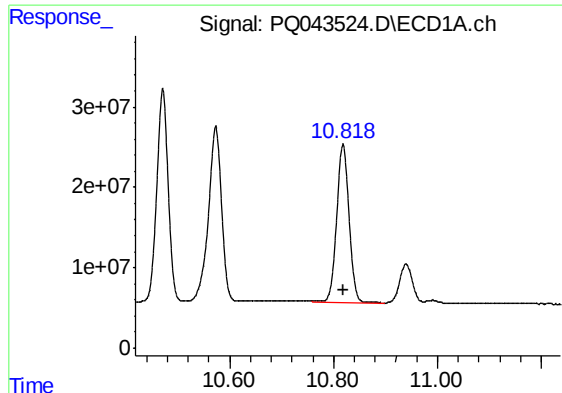
#42 AR-1268-2

R.T.: 10.573 min  
Delta R.T.: 0.000 min  
Response: 385330158  
Conc: 500.00 ng/ml



#42 AR-1268-2

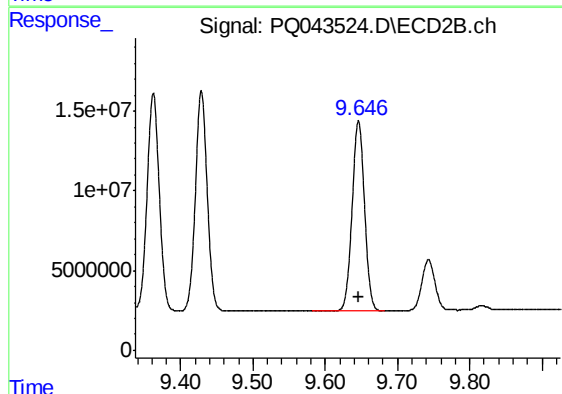
R.T.: 9.429 min  
Delta R.T.: 0.000 min  
Response: 156556586  
Conc: 500.00 ng/ml



#43 AR-1268-3

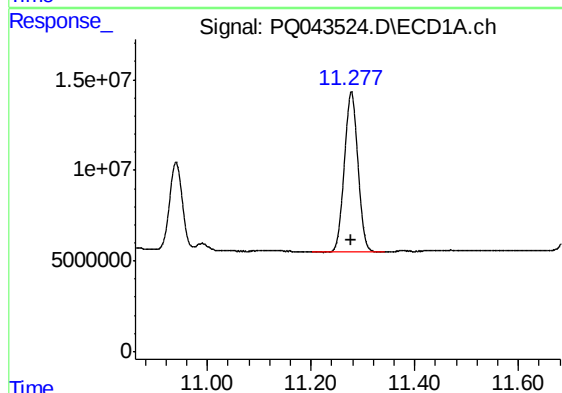
R.T.: 10.818 min  
Delta R.T.: 0.000 min  
Response: 329664243  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500



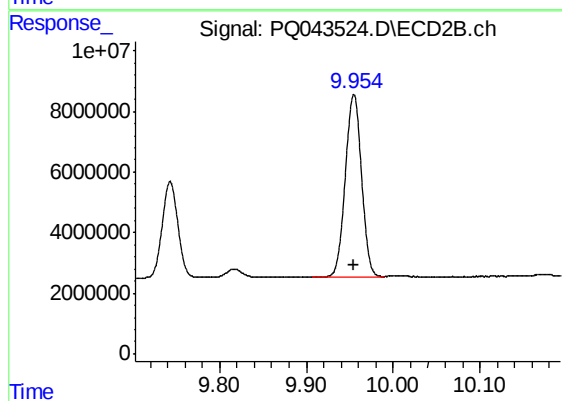
#43 AR-1268-3

R.T.: 9.646 min  
Delta R.T.: 0.000 min  
Response: 141340108  
Conc: 500.00 ng/ml



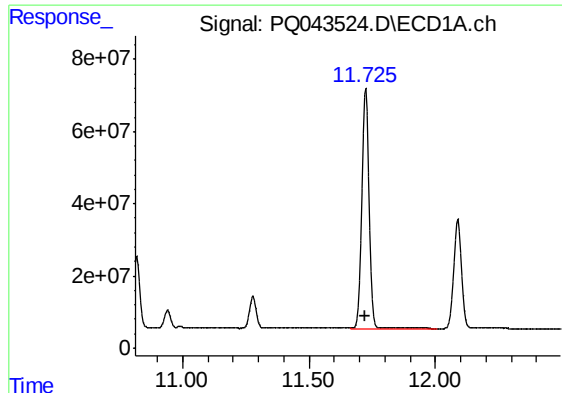
#44 AR-1268-4

R.T.: 11.278 min  
Delta R.T.: 0.000 min  
Response: 160529774  
Conc: 500.00 ng/ml



#44 AR-1268-4

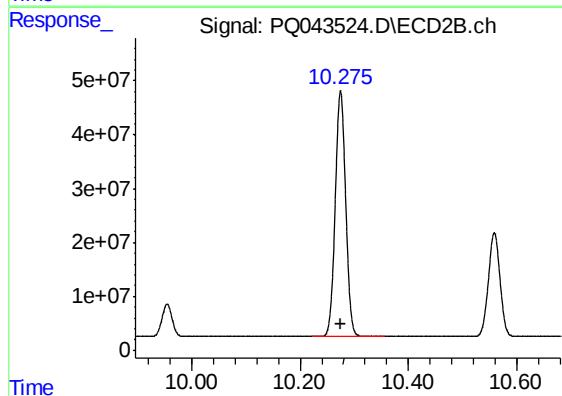
R.T.: 9.955 min  
Delta R.T.: 0.000 min  
Response: 78919586  
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 11.724 min  
Delta R.T.: 0.000 min  
Response: 1329778536  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500



#45 AR-1268-5

R.T.: 10.275 min  
Delta R.T.: 0.000 min  
Response: 608973594  
Conc: 500.00 ng/ml