

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ120319\  
 Data File : PQ045593.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Dec 2019 03:28  
 Operator : SM\AJ  
 Sample : AR1268ICC400  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1268301

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 04 04:58:25 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ120319CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Dec 04 04:57:31 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...          | 5.239  | 4.415 | 127.2E6  | 110.6E6  | 20.000  | 20.000  |
| 2) SA Decachlor...          | 11.409 | 9.881 | 930.4E6  | 483.4E6  | 40.000  | 40.000  |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 9.793  | 8.689 | 631.9E6  | 378.7E6  | 400.000 | 400.000 |
| 42) L9 AR-1268-2            | 9.894  | 8.754 | 628.6E6  | 379.1E6  | 400.000 | 400.000 |
| 43) L9 AR-1268-3            | 10.139 | 8.971 | 537.1E6  | 310.5E6  | 400.000 | 400.000 |
| 44) L9 AR-1268-4            | 10.600 | 9.277 | 257.9E6  | 128.0E6  | 400.000 | 400.000 |
| 45) L9 AR-1268-5            | 11.044 | 9.597 | 2099.6E6 | 1073.8E6 | 400.000 | 400.000 |
| -----                       |        |       |          |          |         |         |

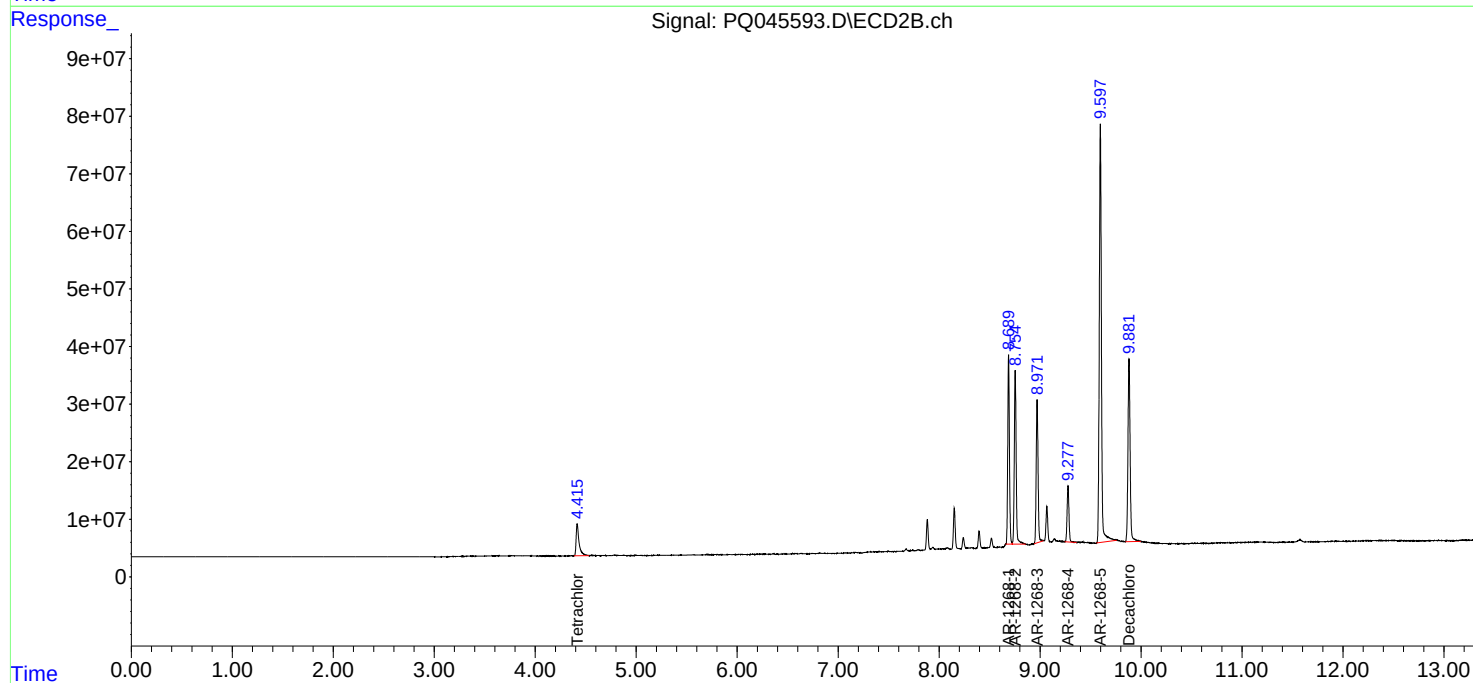
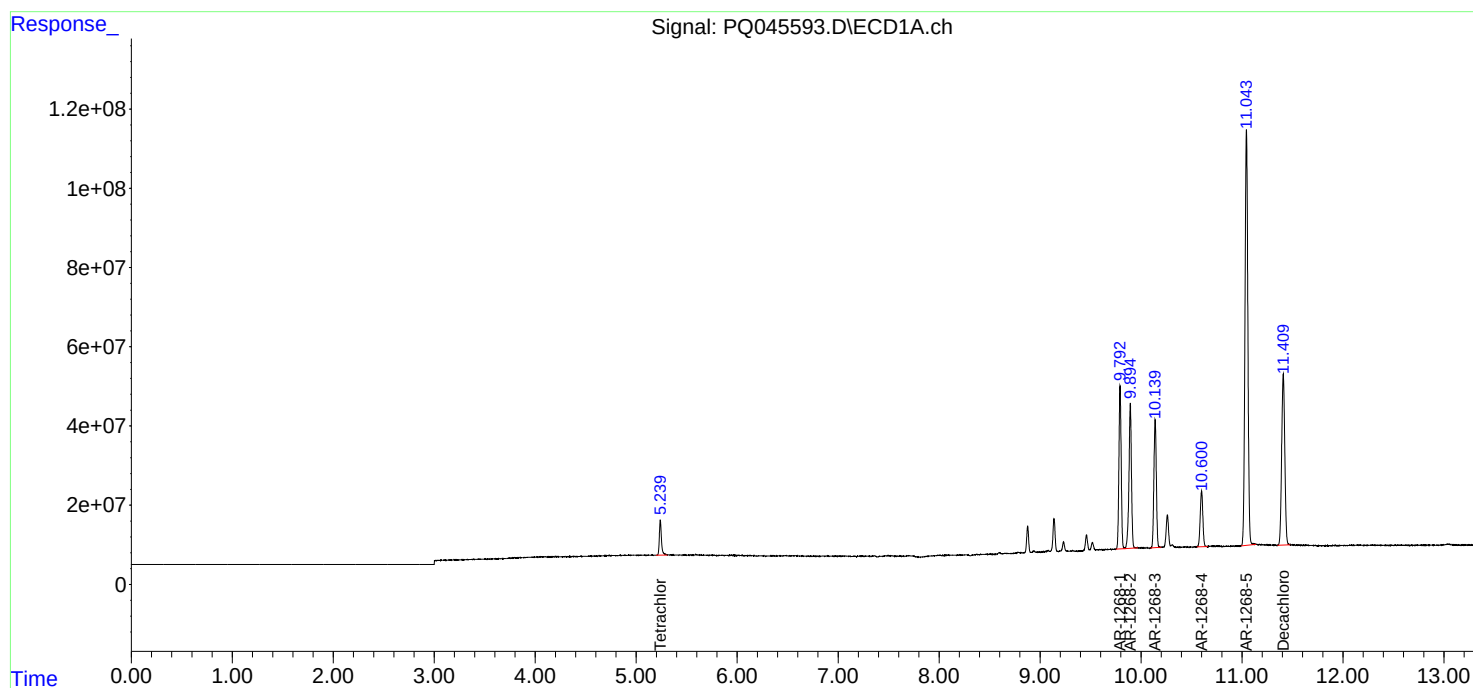
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

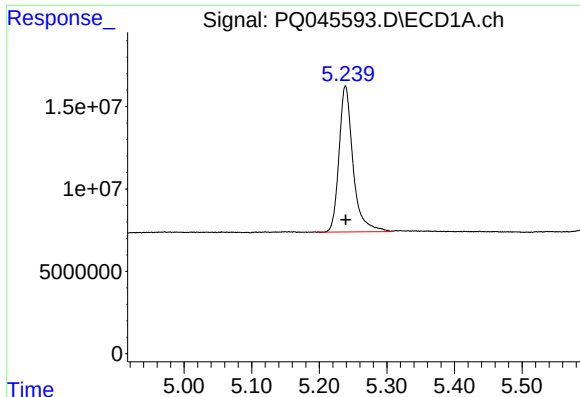
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ120319\  
Data File : PQ045593.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Dec 2019 03:28  
Operator : SM\AJ  
Sample : AR1268ICC400  
Misc :  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
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Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ120319CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Dec 04 04:57:31 2019  
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

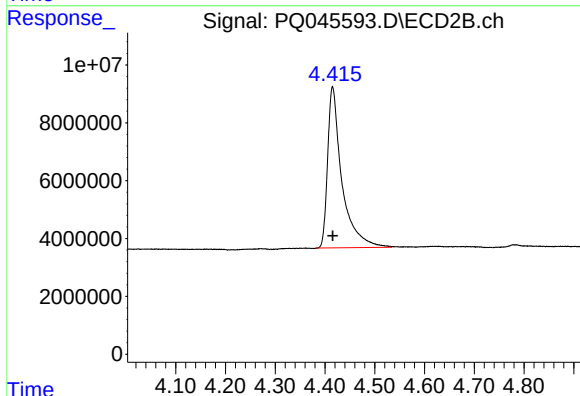




#1 Tetrachloro-m-xylene

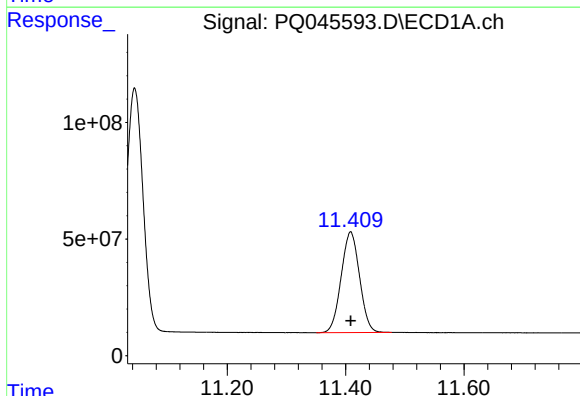
R.T.: 5.239 min  
Delta R.T.: 0.000 min  
Response: 127208753  
Conc: 20.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268301



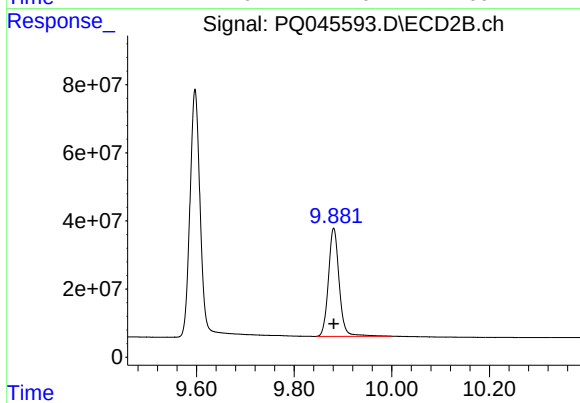
#1 Tetrachloro-m-xylene

R.T.: 4.415 min  
Delta R.T.: 0.000 min  
Response: 110580597  
Conc: 20.00 ng/ml



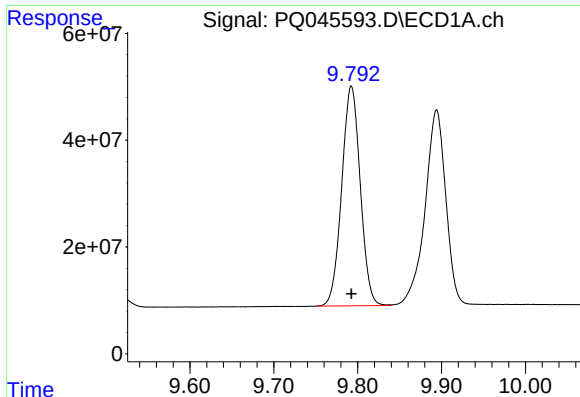
#2 Decachlorobiphenyl

R.T.: 11.409 min  
Delta R.T.: 0.000 min  
Response: 930443229  
Conc: 40.00 ng/ml



#2 Decachlorobiphenyl

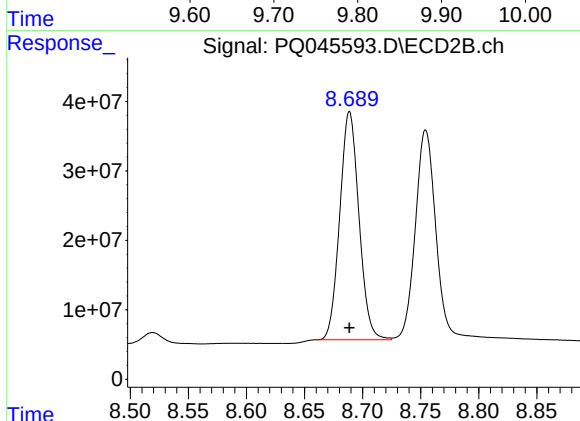
R.T.: 9.881 min  
Delta R.T.: 0.000 min  
Response: 483436694  
Conc: 40.00 ng/ml



#41 AR-1268-1

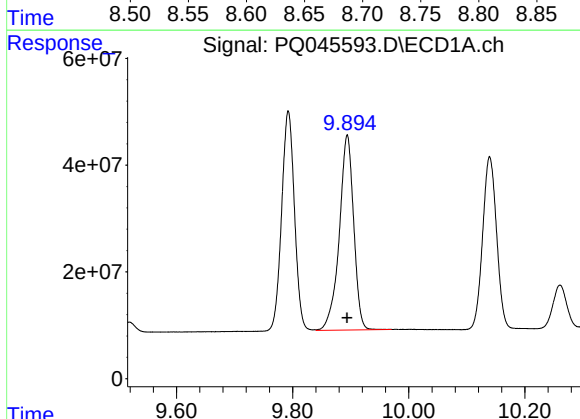
R.T.: 9.793 min  
Delta R.T.: 0.000 min  
Response: 631899706  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268301



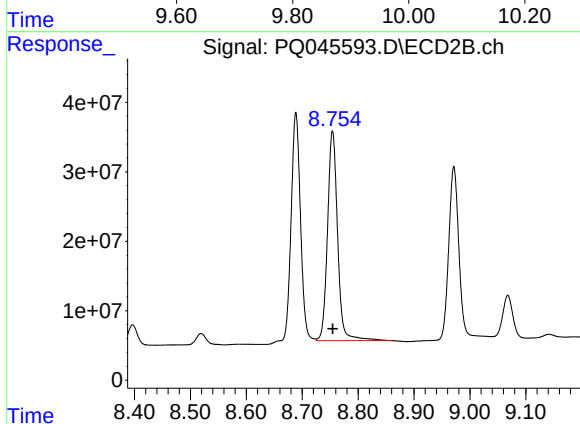
#41 AR-1268-1

R.T.: 8.689 min  
Delta R.T.: 0.000 min  
Response: 378740393  
Conc: 400.00 ng/ml



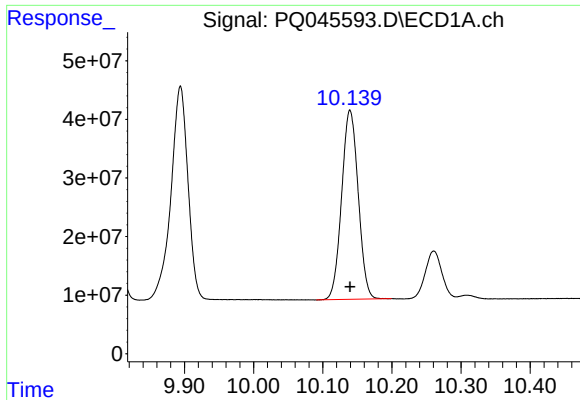
#42 AR-1268-2

R.T.: 9.894 min  
Delta R.T.: 0.000 min  
Response: 628642228  
Conc: 400.00 ng/ml



#42 AR-1268-2

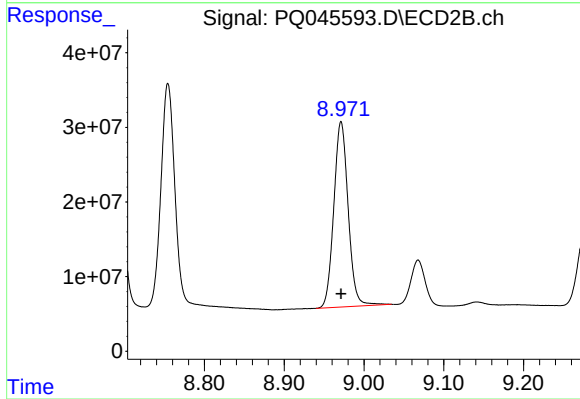
R.T.: 8.754 min  
Delta R.T.: 0.000 min  
Response: 379137181  
Conc: 400.00 ng/ml



#43 AR-1268-3

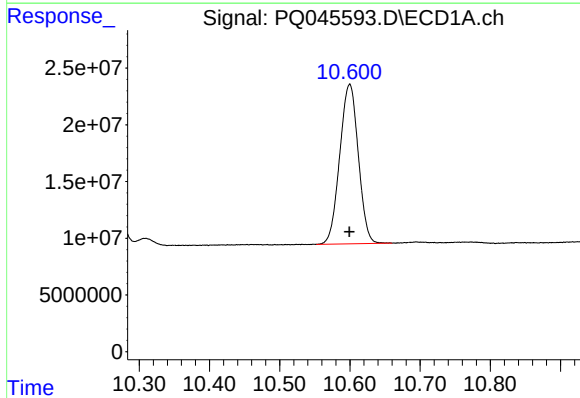
R.T.: 10.139 min  
Delta R.T.: 0.000 min  
Response: 537102617  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268301



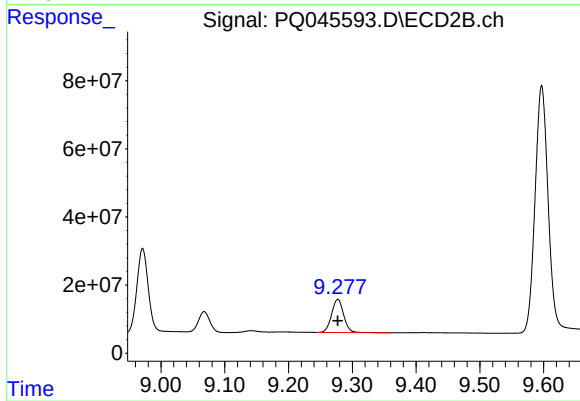
#43 AR-1268-3

R.T.: 8.971 min  
Delta R.T.: 0.000 min  
Response: 310517741  
Conc: 400.00 ng/ml



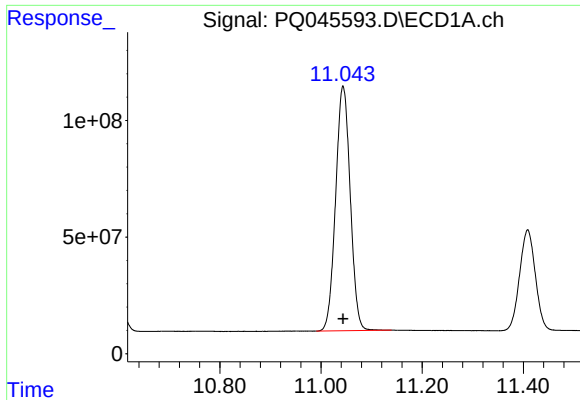
#44 AR-1268-4

R.T.: 10.600 min  
Delta R.T.: 0.000 min  
Response: 257949314  
Conc: 400.00 ng/ml



#44 AR-1268-4

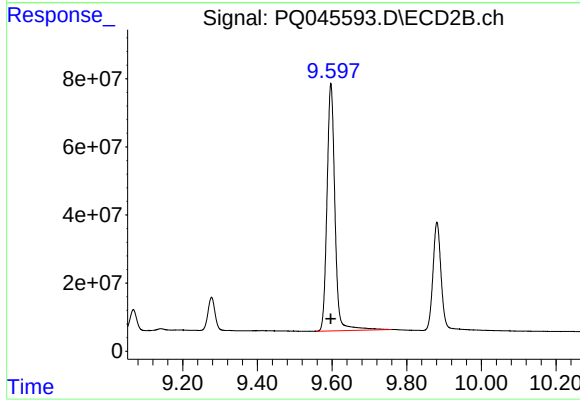
R.T.: 9.277 min  
Delta R.T.: 0.000 min  
Response: 128028569  
Conc: 400.00 ng/ml



#45 AR-1268-5

R.T.: 11.044 min  
Delta R.T.: 0.000 min  
Response: 2099555446  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268301



#45 AR-1268-5

R.T.: 9.597 min  
Delta R.T.: 0.000 min  
Response: 1073756513  
Conc: 400.00 ng/ml