

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ052021\  
 Data File : PQ053636.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 May 2021 00:57  
 Operator : DD\AJ  
 Sample : AR1254ICC800  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 20 04:56:35 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ052021CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 20 04:54:56 2021  
 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...          | 5.217  | 4.232 | 878.5E6  | 449.1E6  | 39.028  | 40.755  |
| 2) SA Decachlor...          | 11.400 | 9.567 | 1895.9E6 | 1062.7E6 | 76.836  | 77.853  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 7.451  | 6.363 | 1109.5E6 | 899.5E6  | 781.885 | 820.773 |
| 27) L6 AR-1254-2            | 7.679  | 6.521 | 1768.0E6 | 809.1E6  | 785.362 | 823.551 |
| 28) L6 AR-1254-3            | 8.063  | 6.942 | 1879.8E6 | 1342.2E6 | 792.476 | 823.373 |
| 29) L6 AR-1254-4            | 8.358  | 7.181 | 1453.8E6 | 916.5E6  | 786.995 | 822.459 |
| 30) L6 AR-1254-5            | 8.787  | 7.609 | 1433.6E6 | 1291.8E6 | 786.531 | 797.269 |
| -----                       |        |       |          |          |         |         |

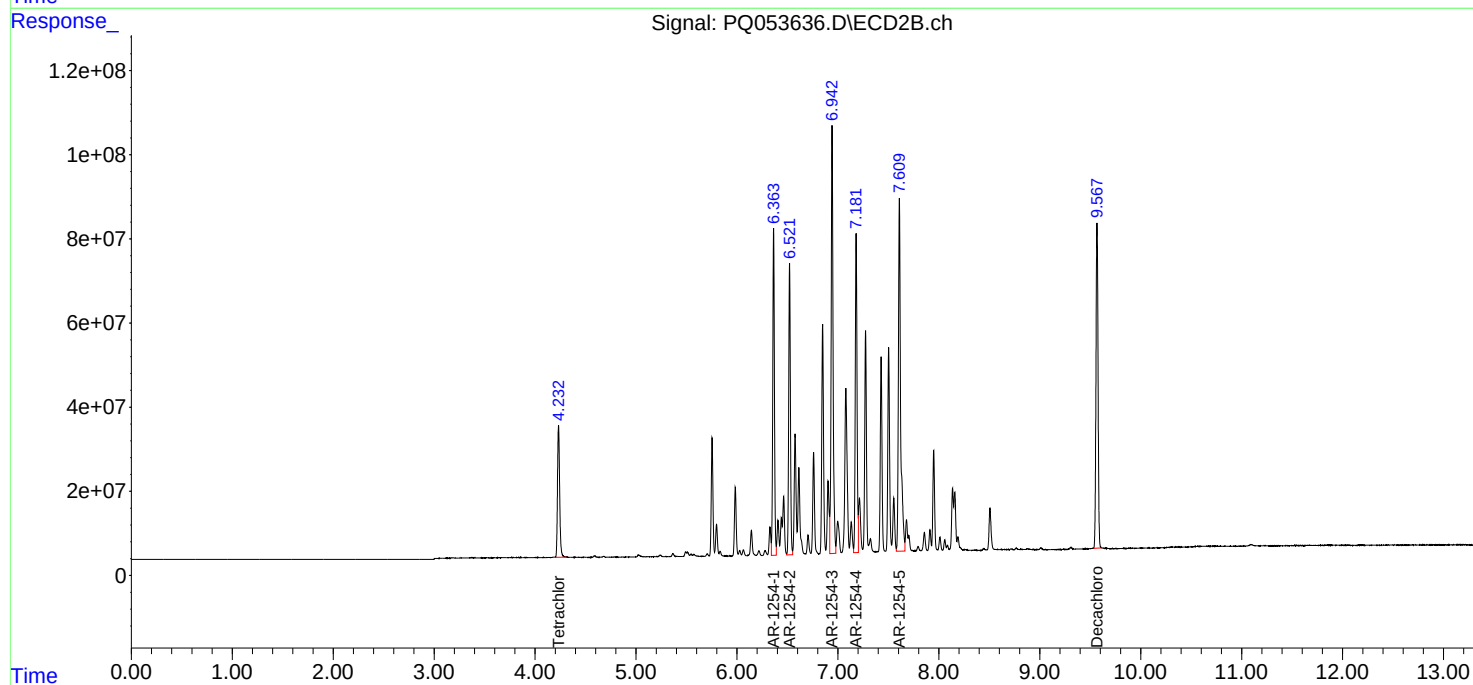
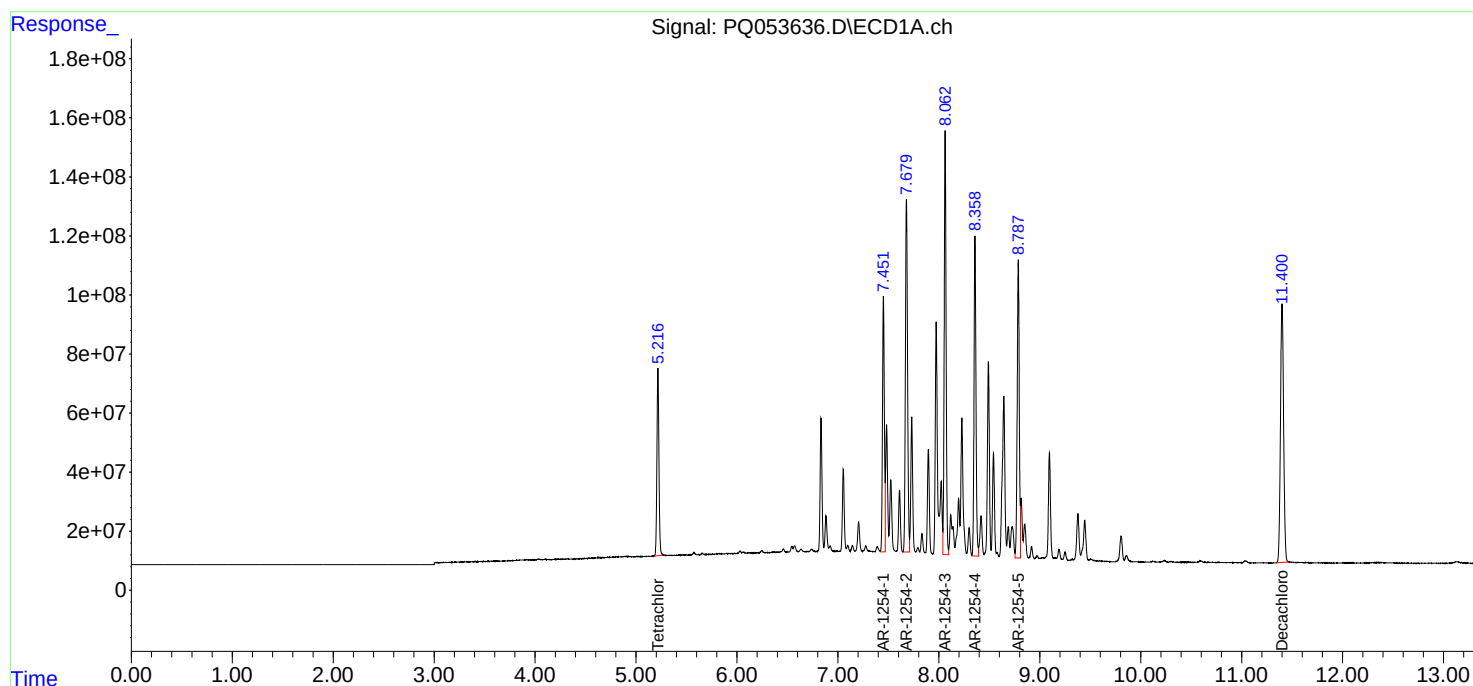
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

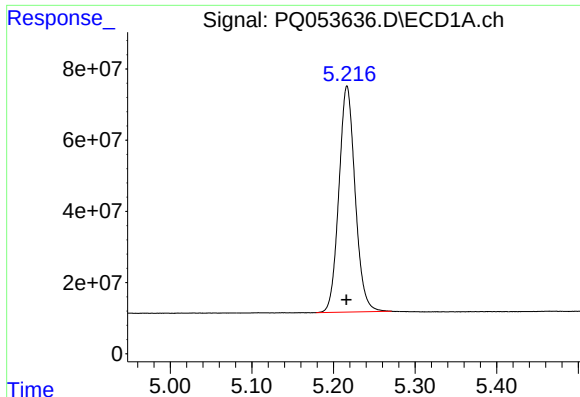
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ052021\  
Data File : PQ053636.D  
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Acq On : 20 May 2021 00:57  
Operator : DD\AJ  
Sample : AR1254ICC800  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :

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Integration File signal 2: autoint2.e  
Quant Time: May 20 04:56:35 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ052021CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu May 20 04:54:56 2021  
Response via : Initial Calibration  
Integrator: ChemStation

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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

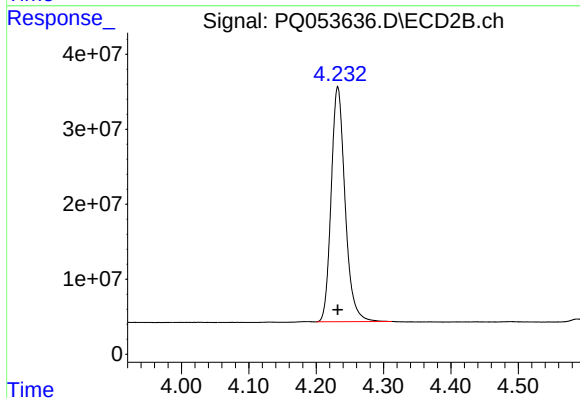




#1 Tetrachloro-m-xylene

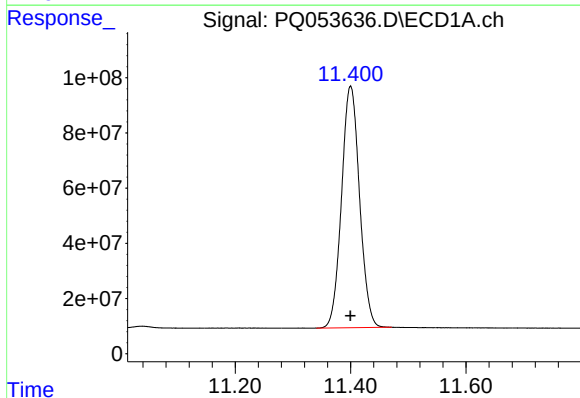
R.T.: 5.217 min  
Delta R.T.: 0.000 min  
Response: 878472129  
Conc: 39.03 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



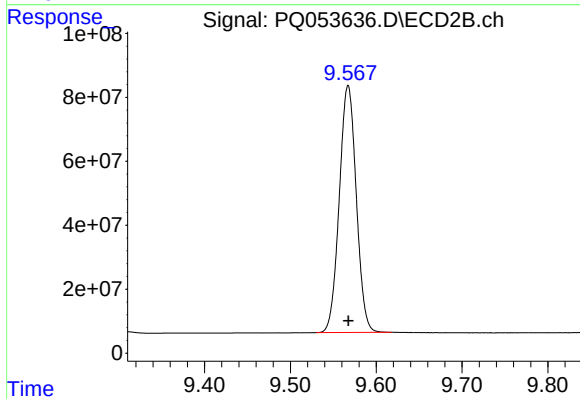
#1 Tetrachloro-m-xylene

R.T.: 4.232 min  
Delta R.T.: 0.000 min  
Response: 449147499  
Conc: 40.75 ng/ml



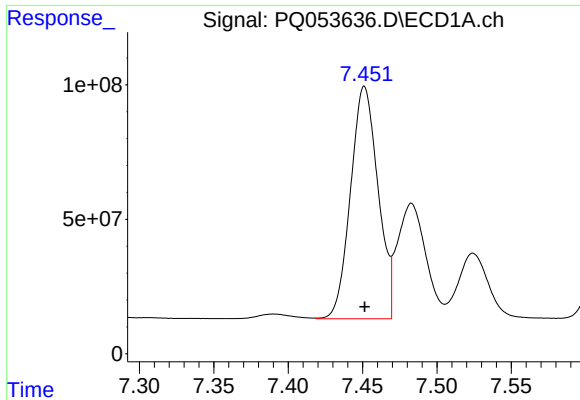
#2 Decachlorobiphenyl

R.T.: 11.400 min  
Delta R.T.: 0.000 min  
Response: 1895899068  
Conc: 76.84 ng/ml



#2 Decachlorobiphenyl

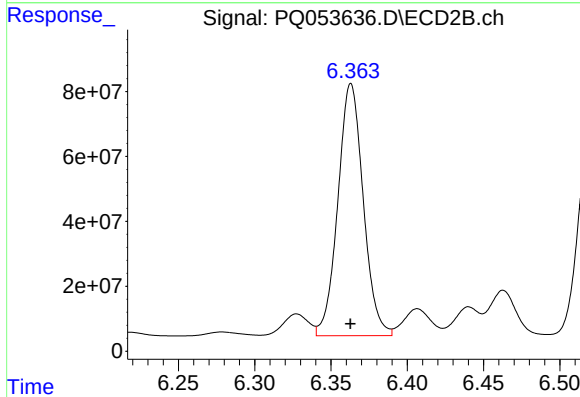
R.T.: 9.567 min  
Delta R.T.: 0.000 min  
Response: 1062718646  
Conc: 77.85 ng/ml



#26 AR-1254-1

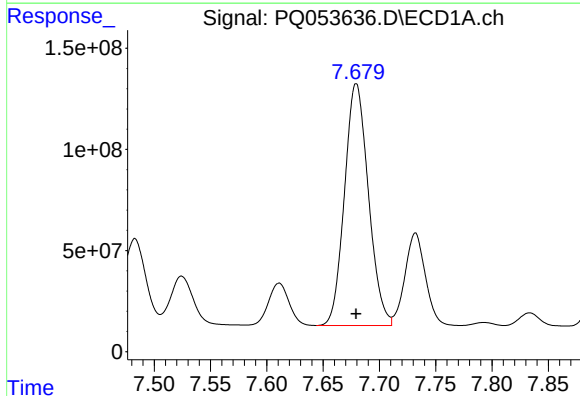
R.T.: 7.451 min  
Delta R.T.: 0.000 min  
Response: 1109454391  
Conc: 781.89 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



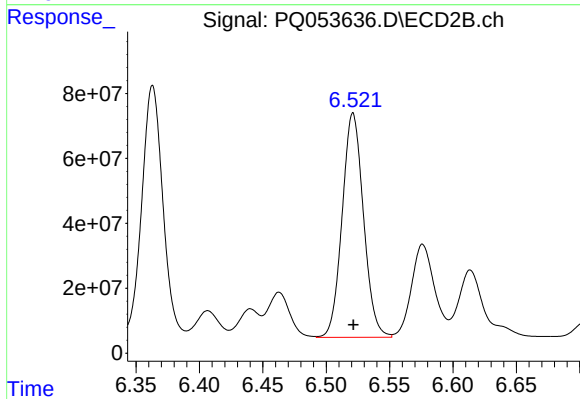
#26 AR-1254-1

R.T.: 6.363 min  
Delta R.T.: 0.000 min  
Response: 899484850  
Conc: 820.77 ng/ml



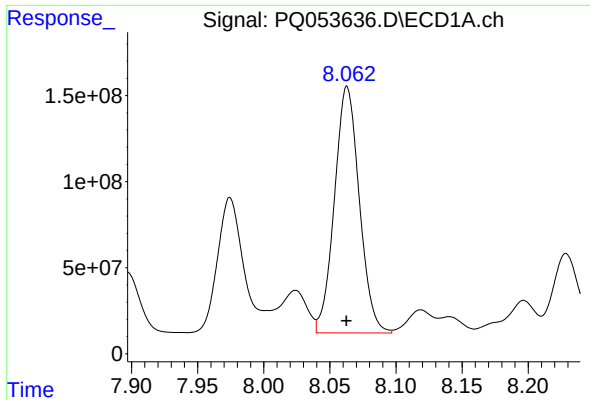
#27 AR-1254-2

R.T.: 7.679 min  
Delta R.T.: 0.000 min  
Response: 1767973749  
Conc: 785.36 ng/ml



#27 AR-1254-2

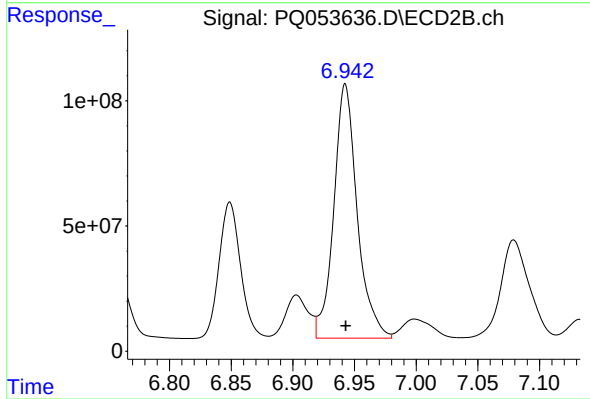
R.T.: 6.521 min  
Delta R.T.: 0.000 min  
Response: 809134559  
Conc: 823.55 ng/ml



#28 AR-1254-3

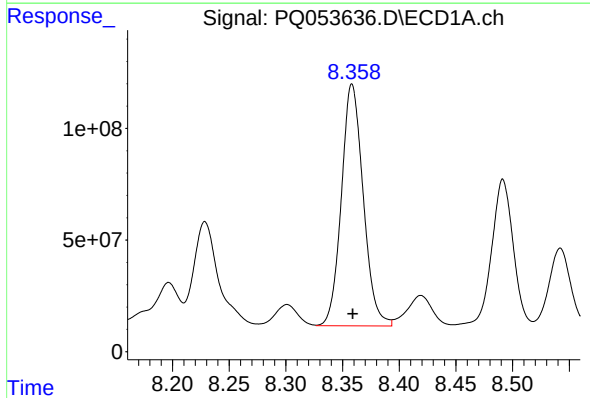
R.T.: 8.063 min  
Delta R.T.: 0.000 min  
Response: 1879810565  
Conc: 792.48 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



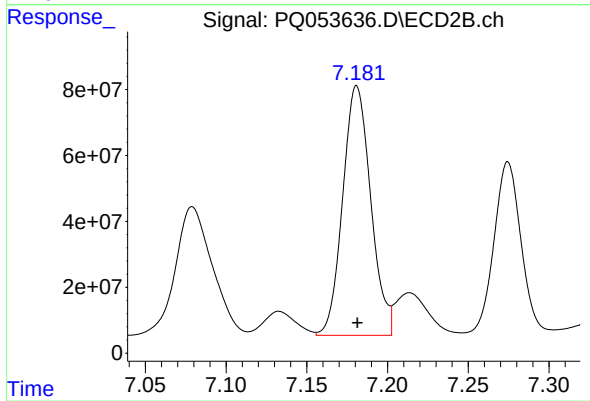
#28 AR-1254-3

R.T.: 6.942 min  
Delta R.T.: 0.000 min  
Response: 1342153735  
Conc: 823.37 ng/ml



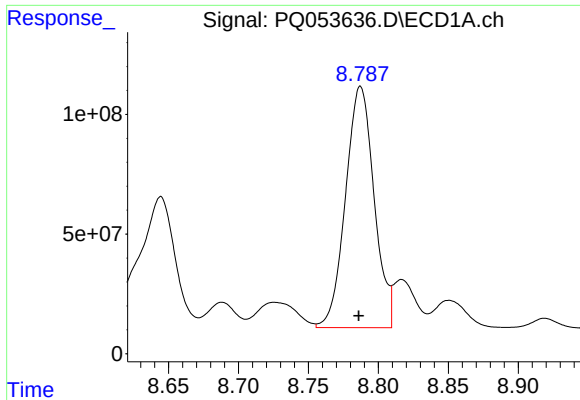
#29 AR-1254-4

R.T.: 8.358 min  
Delta R.T.: 0.000 min  
Response: 1453791772  
Conc: 786.99 ng/ml



#29 AR-1254-4

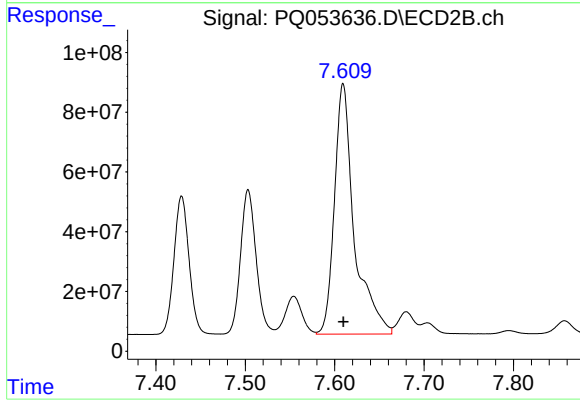
R.T.: 7.181 min  
Delta R.T.: 0.000 min  
Response: 916535000  
Conc: 822.46 ng/ml



#30 AR-1254-5

R.T.: 8.787 min  
Delta R.T.: 0.001 min  
Response: 1433560053  
Conc: 786.53 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#30 AR-1254-5

R.T.: 7.609 min  
Delta R.T.: 0.000 min  
Response: 1291779371  
Conc: 797.27 ng/ml