

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ122120\  
 Data File : PQ051408.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Dec 2020 19:30  
 Operator : DD\AJ  
 Sample : AR1232ICC200  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 22 03:24:10 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ122120CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Dec 22 03:22:56 2020  
 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...          | 5.236  | 4.256 | 278.1E6  | 74310351 | 11.040  | 10.759  |
| 2) SA Decachlor...          | 11.435 | 9.611 | 398.5E6  | 127.8E6  | 21.847  | 21.445  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 11) L3 AR-1232-1            | 5.672  | 4.703 | 101.6E6  | 29494447 | 227.734 | 222.185 |
| 12) L3 AR-1232-2            | 6.265  | 5.536 | 53281270 | 29441137 | 226.263 | 217.801 |
| 13) L3 AR-1232-3            | 6.583  | 5.729 | 108.0E6  | 14969771 | 220.922 | 218.998 |
| 14) L3 AR-1232-4            | 6.758  | 5.824 | 52873315 | 13041208 | 216.620 | 217.755 |
| 15) L3 AR-1232-5            | 6.852  | 6.009 | 37827859 | 13497317 | 220.390 | 216.440 |
| -----                       |        |       |          |          |         |         |

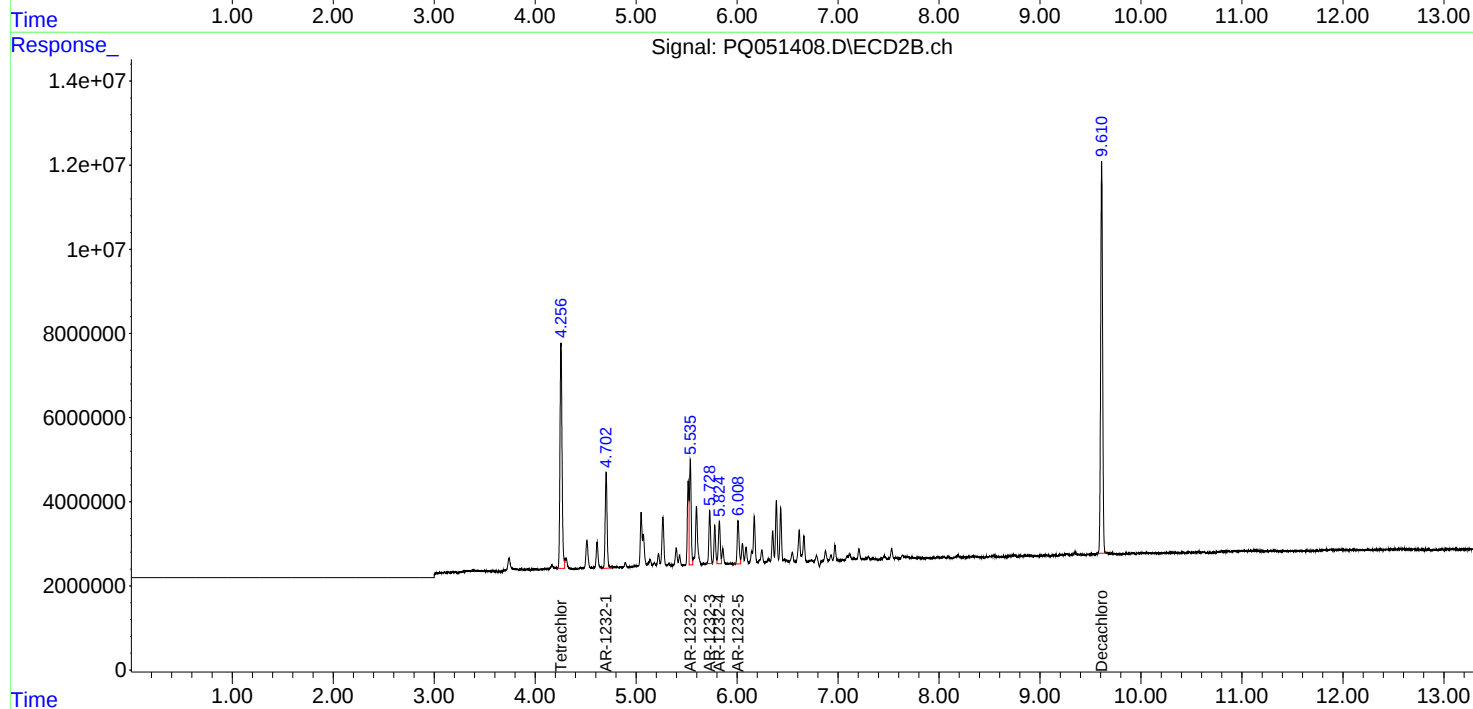
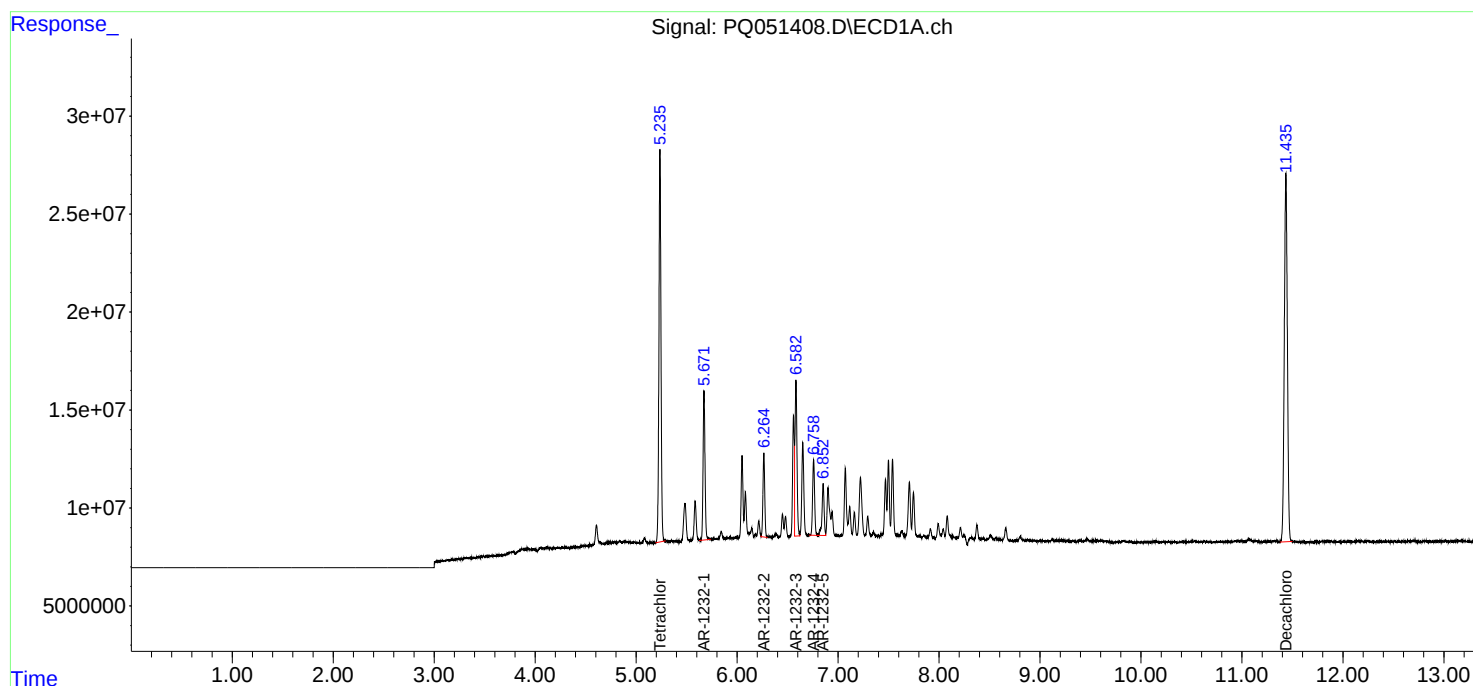
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

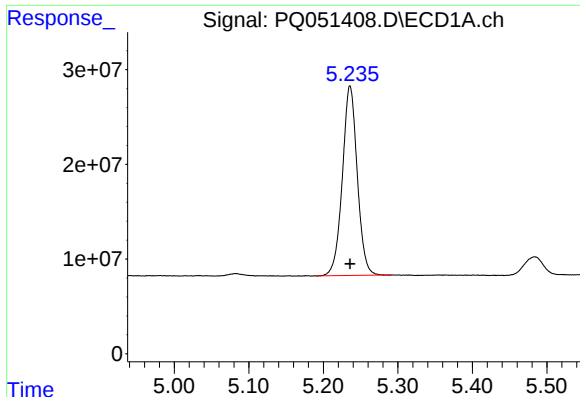
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ122120\  
Data File : PQ051408.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Dec 2020 19:30  
Operator : DD\AJ  
Sample : AR1232ICC200  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 22 03:24:10 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ122120CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Dec 22 03:22:56 2020  
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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

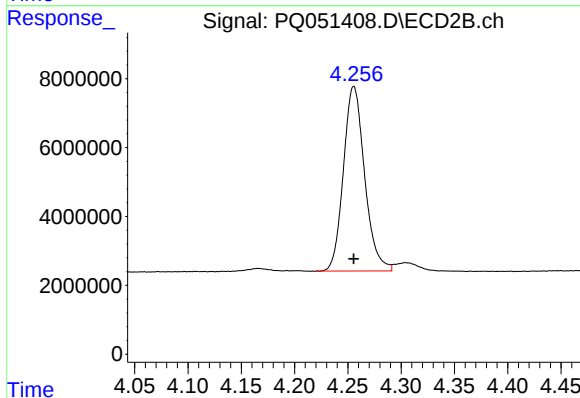




#1 Tetrachloro-m-xylene

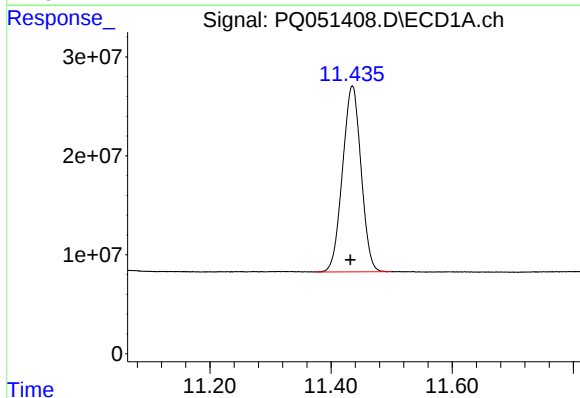
R.T.: 5.236 min  
Delta R.T.: 0.000 min  
Response: 278103894  
Conc: 11.04 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



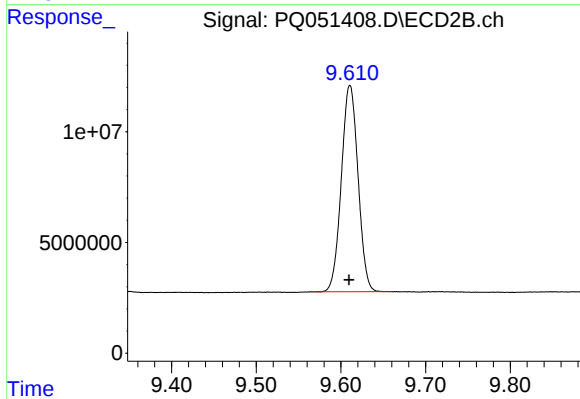
#1 Tetrachloro-m-xylene

R.T.: 4.256 min  
Delta R.T.: 0.000 min  
Response: 74310351  
Conc: 10.76 ng/ml



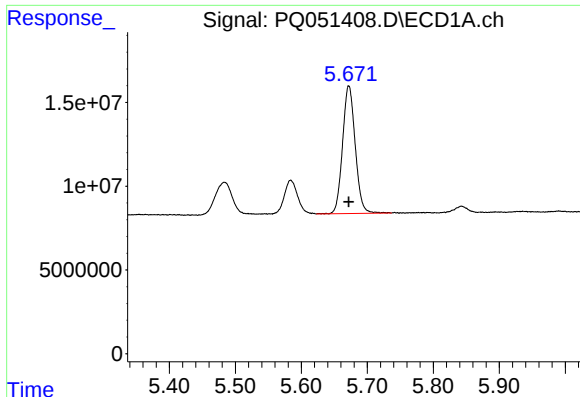
#2 Decachlorobiphenyl

R.T.: 11.435 min  
Delta R.T.: 0.003 min  
Response: 398461936  
Conc: 21.85 ng/ml



#2 Decachlorobiphenyl

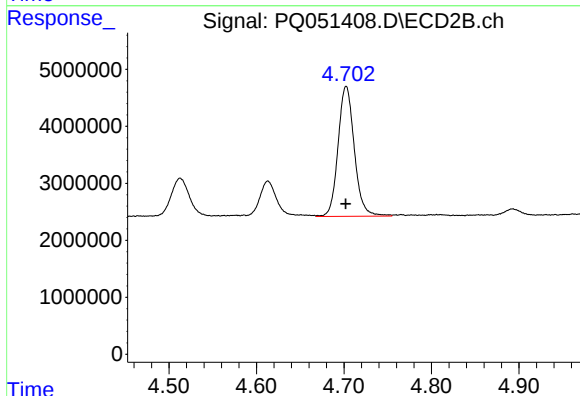
R.T.: 9.611 min  
Delta R.T.: 0.001 min  
Response: 127752303  
Conc: 21.45 ng/ml



#11 AR-1232-1

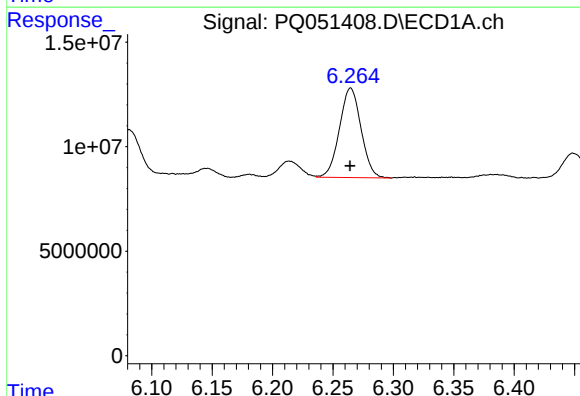
R.T.: 5.672 min  
Delta R.T.: 0.000 min  
Response: 101592055  
Conc: 227.73 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



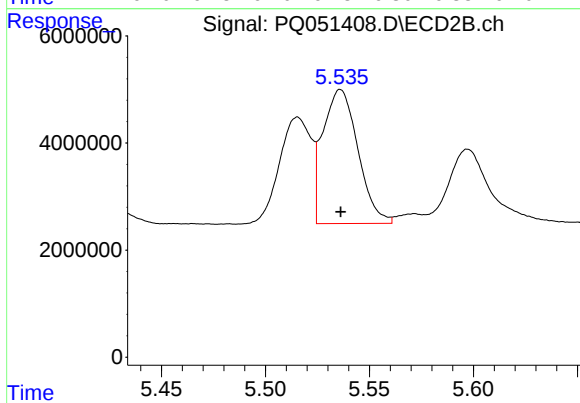
#11 AR-1232-1

R.T.: 4.703 min  
Delta R.T.: 0.000 min  
Response: 29494447  
Conc: 222.18 ng/ml



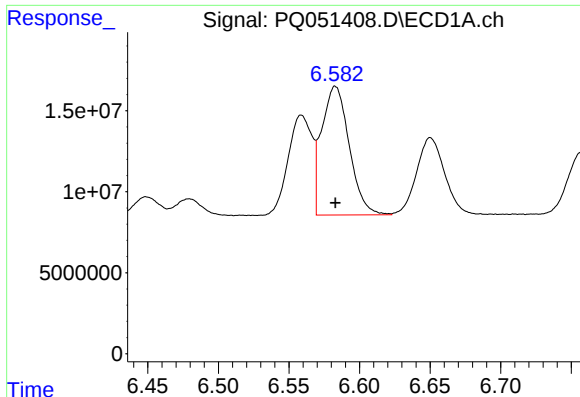
#12 AR-1232-2

R.T.: 6.265 min  
Delta R.T.: 0.000 min  
Response: 53281270  
Conc: 226.26 ng/ml



#12 AR-1232-2

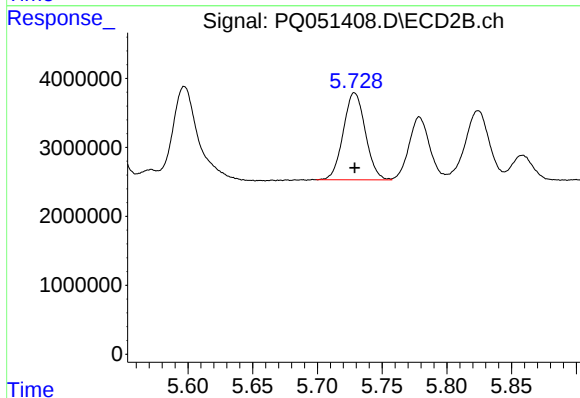
R.T.: 5.536 min  
Delta R.T.: 0.000 min  
Response: 29441137  
Conc: 217.80 ng/ml



#13 AR-1232-3

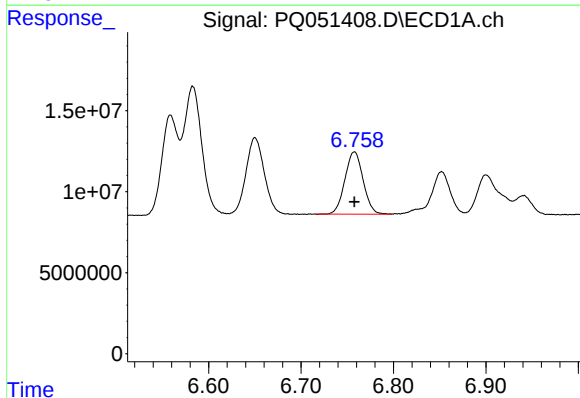
R.T.: 6.583 min  
Delta R.T.: 0.000 min  
Response: 108012930  
Conc: 220.92 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



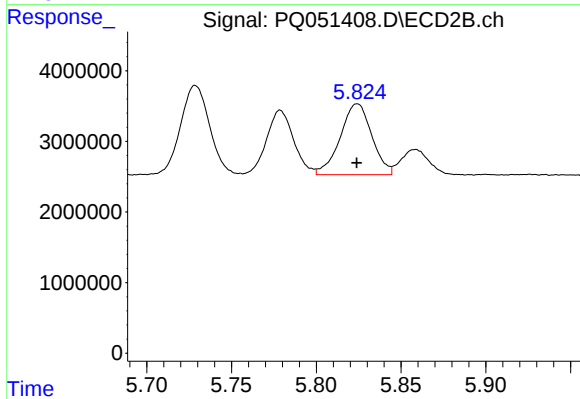
#13 AR-1232-3

R.T.: 5.729 min  
Delta R.T.: 0.000 min  
Response: 14969771  
Conc: 219.00 ng/ml



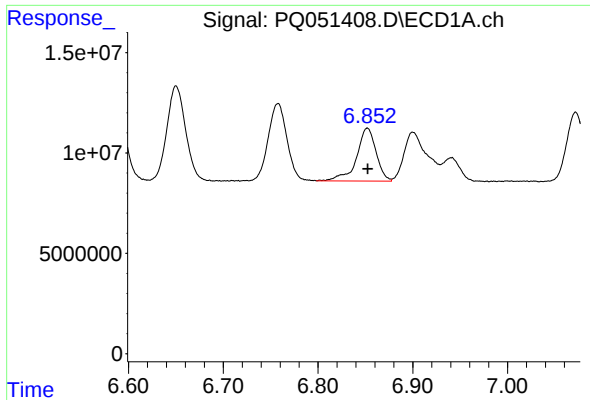
#14 AR-1232-4

R.T.: 6.758 min  
Delta R.T.: 0.000 min  
Response: 52873315  
Conc: 216.62 ng/ml



#14 AR-1232-4

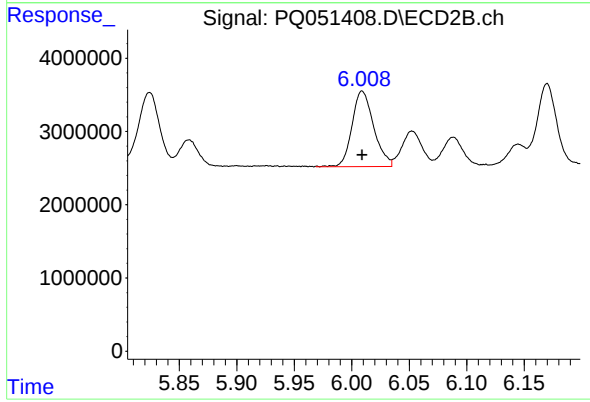
R.T.: 5.824 min  
Delta R.T.: 0.000 min  
Response: 13041208  
Conc: 217.75 ng/ml



#15 AR-1232-5

R.T.: 6.852 min  
Delta R.T.: 0.000 min  
Response: 37827859  
Conc: 220.39 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#15 AR-1232-5

R.T.: 6.009 min  
Delta R.T.: 0.000 min  
Response: 13497317  
Conc: 216.44 ng/ml