

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012422\
 Data File : PQ055912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2022 23:23
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 00:18:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 13:18:56 2022
 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...	5.236	4.294	766.1E6	667.7E6	56.565	59.386
2) SA Decachlor...	11.417	9.658	800.4E6	436.5E6	54.824	54.735
Target Compounds						
16) L4 AR-1242-1	6.564	5.564	139.7E6	137.6E6	517.885	594.596
17) L4 AR-1242-2	6.588	5.584	288.3E6	275.2E6	550.794	584.360
18) L4 AR-1242-3	6.654	5.778	201.4E6	121.7E6	556.973	586.235
19) L4 AR-1242-4	6.763	5.869	157.2E6	126.9E6	538.927	569.055
20) L4 AR-1242-5	7.545	6.437	150.7E6	156.3E6	568.547	578.933

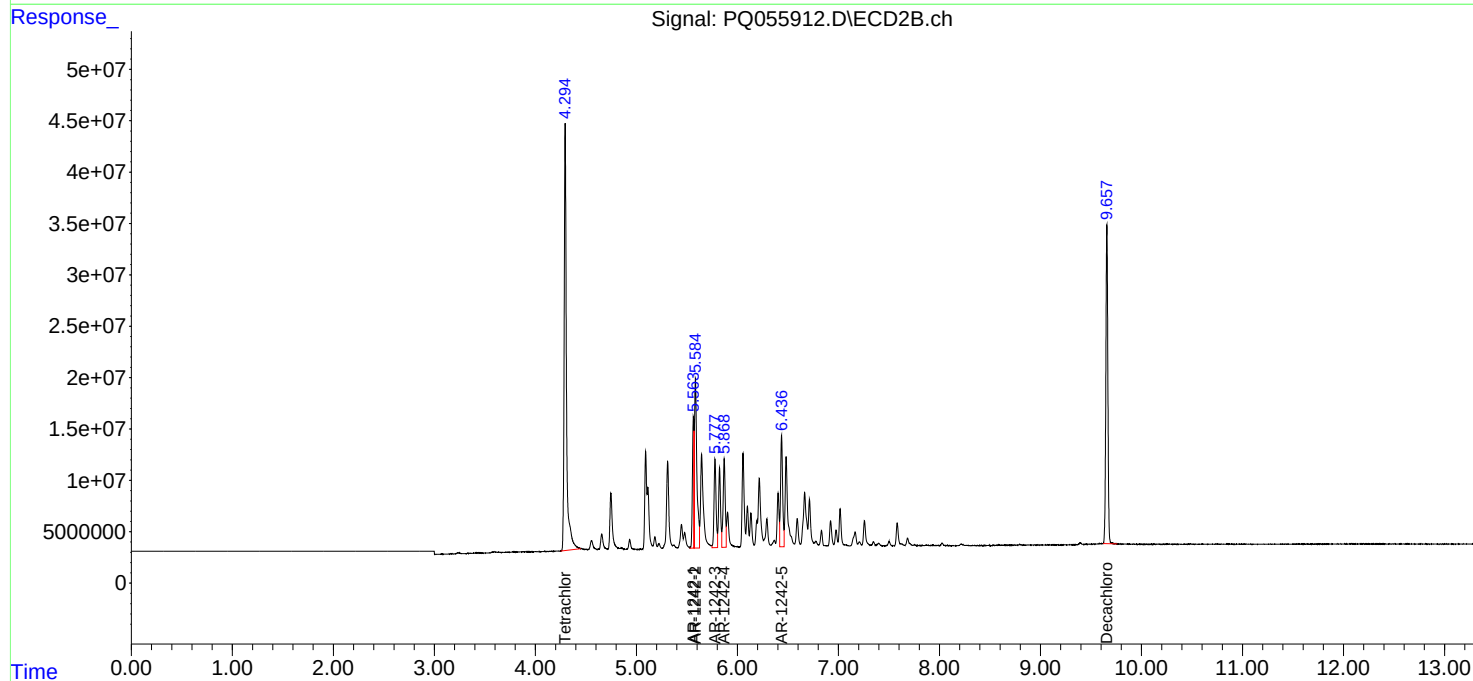
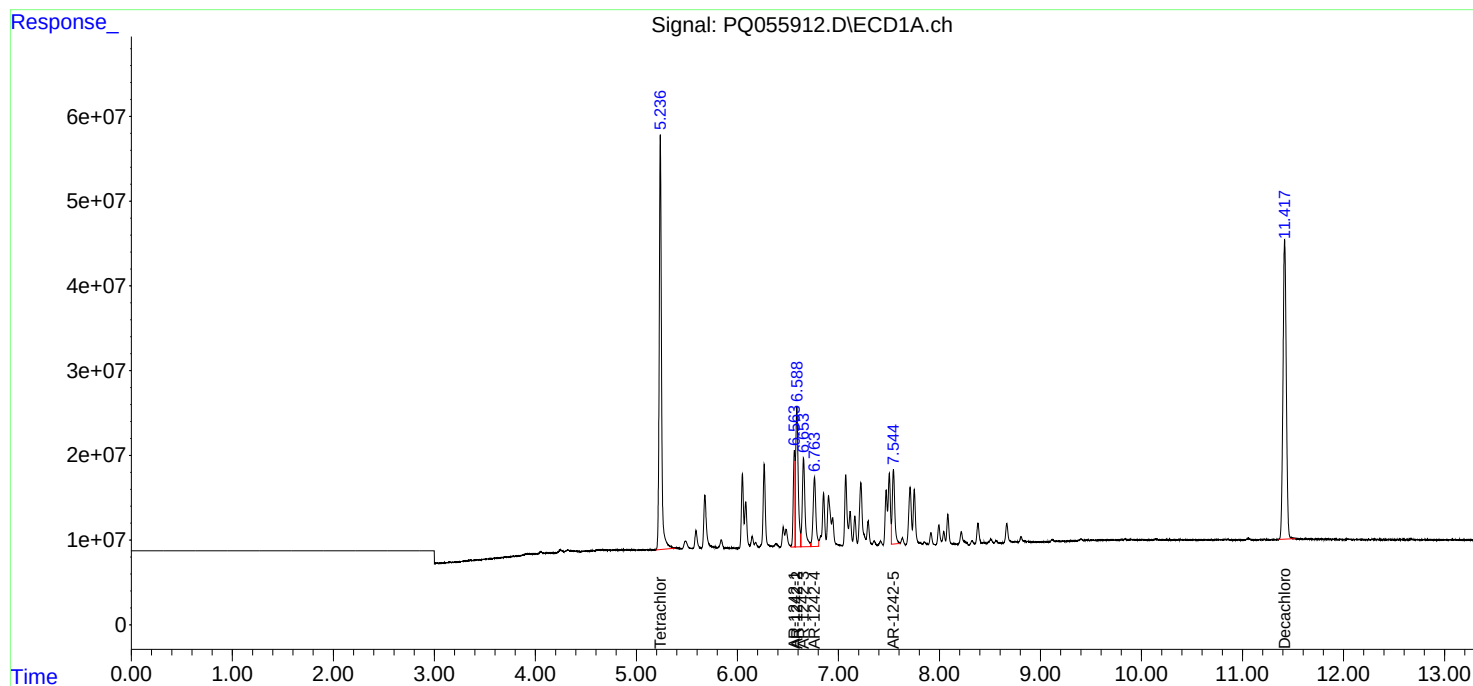
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

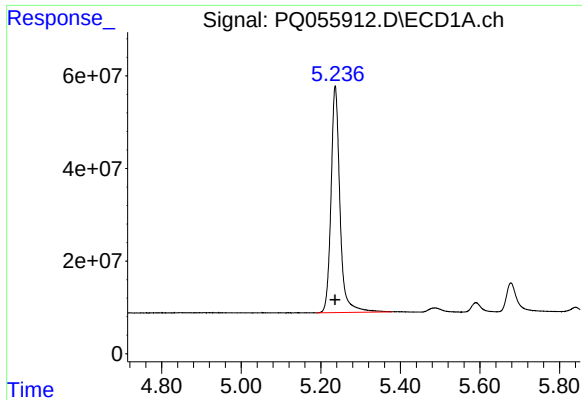
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012422\
Data File : PQ055912.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2022 23:23
Operator : AJ\MA
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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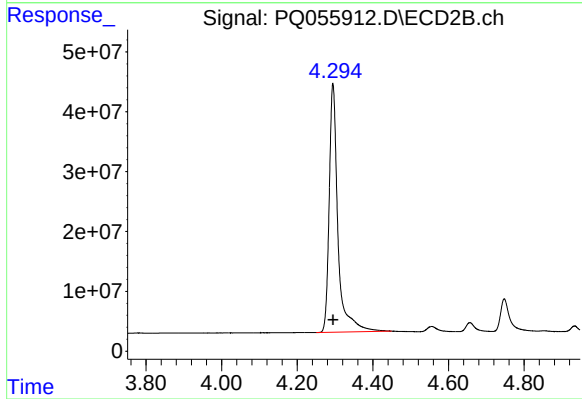




#1 Tetrachloro-m-xylene

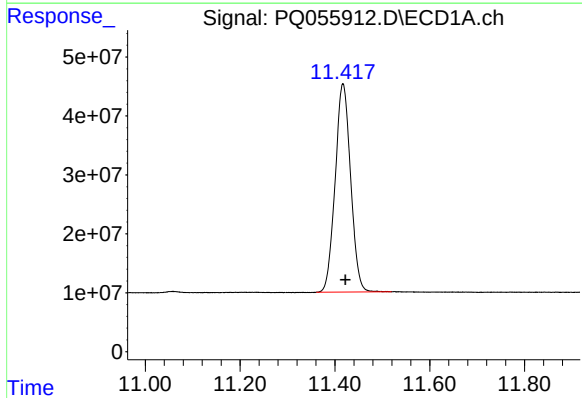
R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 766110163
Conc: 56.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



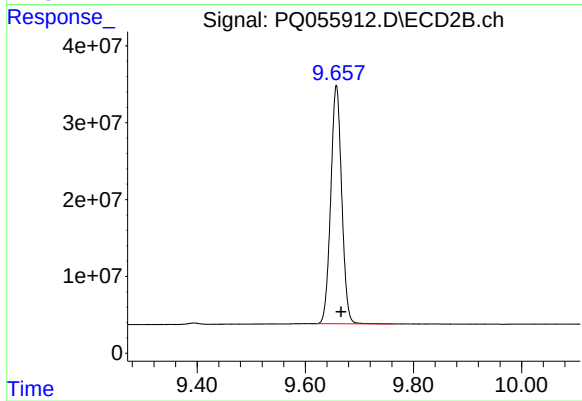
#1 Tetrachloro-m-xylene

R.T.: 4.294 min
Delta R.T.: 0.000 min
Response: 667716913
Conc: 59.39 ng/ml



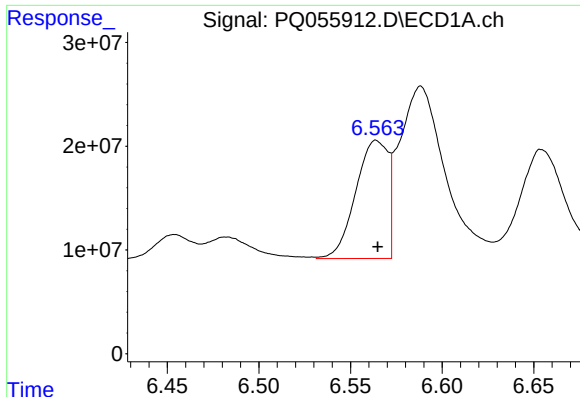
#2 Decachlorobiphenyl

R.T.: 11.417 min
Delta R.T.: -0.005 min
Response: 800361268
Conc: 54.82 ng/ml



#2 Decachlorobiphenyl

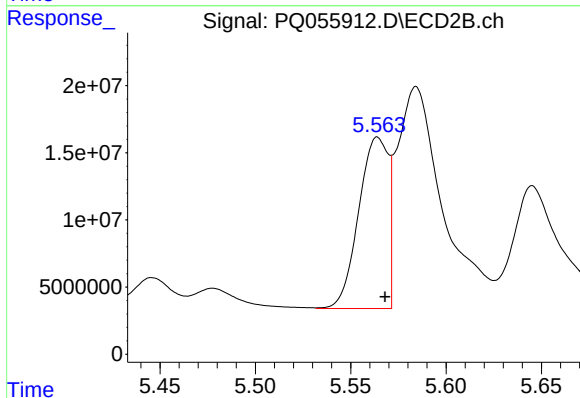
R.T.: 9.658 min
Delta R.T.: -0.009 min
Response: 436515948
Conc: 54.73 ng/ml



#16 AR-1242-1

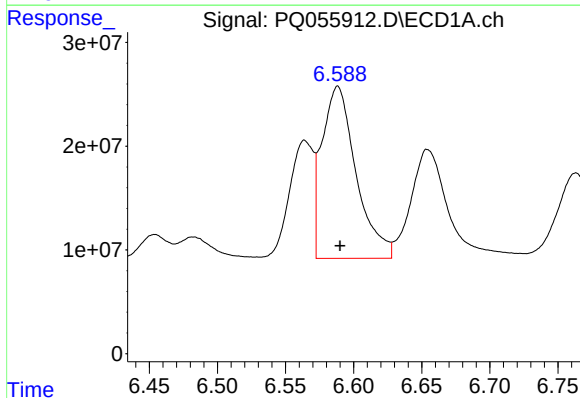
R.T.: 6.564 min
Delta R.T.: -0.001 min
Response: 139733939
Conc: 517.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



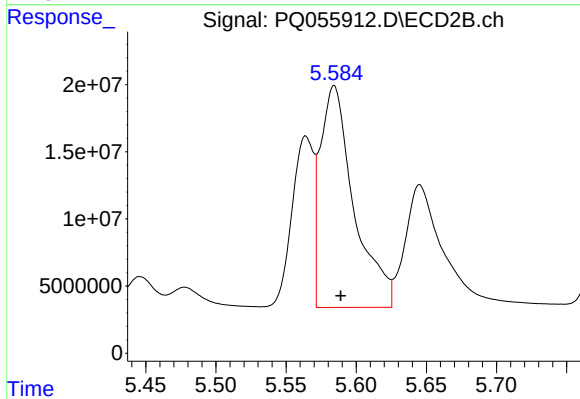
#16 AR-1242-1

R.T.: 5.564 min
Delta R.T.: -0.004 min
Response: 137622463
Conc: 594.60 ng/ml



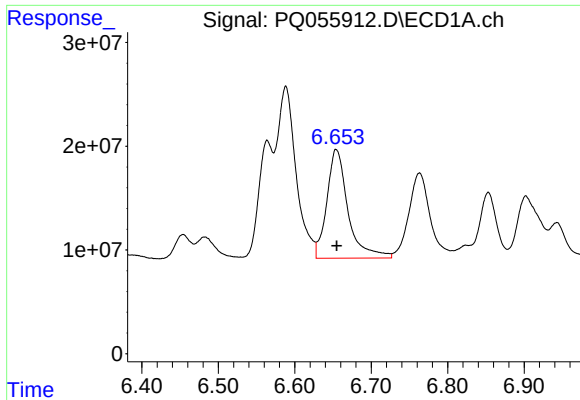
#17 AR-1242-2

R.T.: 6.588 min
Delta R.T.: -0.002 min
Response: 288293545
Conc: 550.79 ng/ml



#17 AR-1242-2

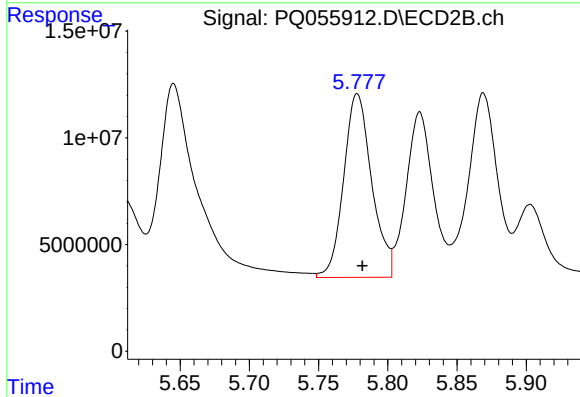
R.T.: 5.584 min
Delta R.T.: -0.005 min
Response: 275150888
Conc: 584.36 ng/ml



#18 AR-1242-3

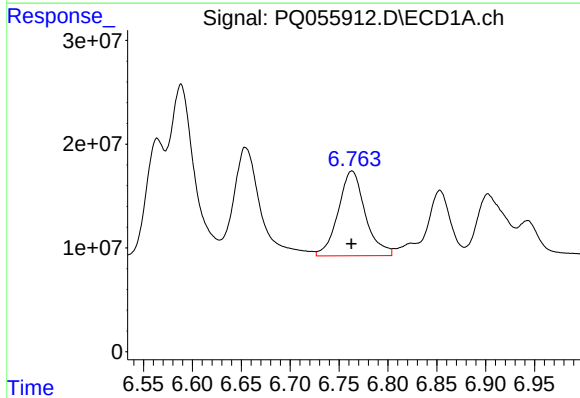
R.T.: 6.654 min
Delta R.T.: -0.001 min
Response: 201424915
Conc: 556.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



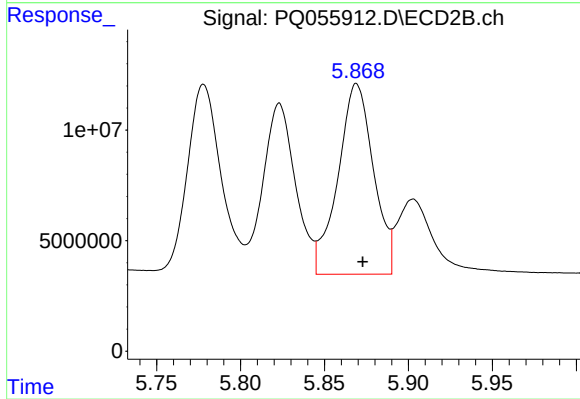
#18 AR-1242-3

R.T.: 5.778 min
Delta R.T.: -0.004 min
Response: 121741059
Conc: 586.24 ng/ml



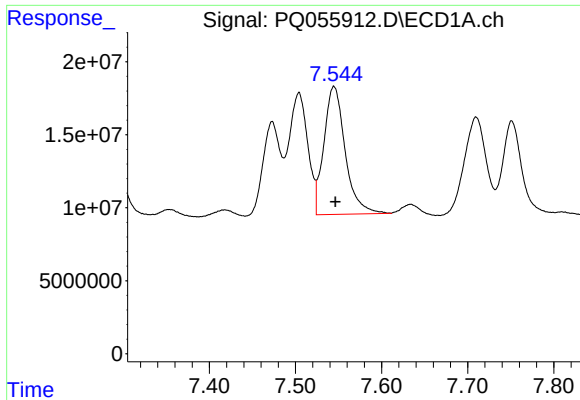
#19 AR-1242-4

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 157227290
Conc: 538.93 ng/ml



#19 AR-1242-4

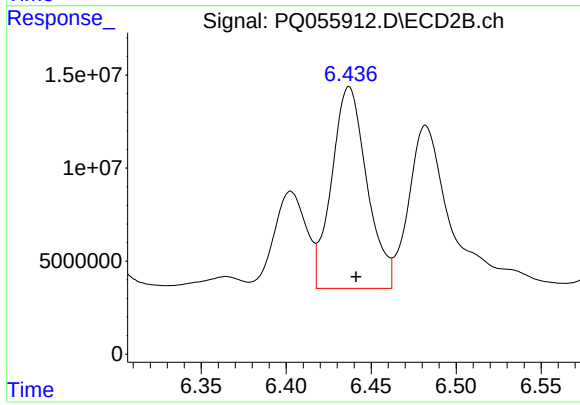
R.T.: 5.869 min
Delta R.T.: -0.004 min
Response: 126939753
Conc: 569.06 ng/ml



#20 AR-1242-5

R.T.: 7.545 min
Delta R.T.: -0.002 min
Response: 150723839
Conc: 568.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 6.437 min
Delta R.T.: -0.004 min
Response: 156329671
Conc: 578.93 ng/ml