

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071618\
 Data File : PQ030714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 02:06
 Operator : SM\SJ
 Sample : AR1254 LOQ
 Misc : 100PPB LOQ ECD-Q WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254 LOQ

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 07:45:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 17 07:30:03 2018
 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...	4.425	3.691	621.0E6	173.5E6	16.431	15.200
2) SA Decachlor...	10.093	8.650	613.0E6	350.4E6	16.857	16.540
Target Compounds						
26) L6 AR-1254-1	6.432	5.556	171.7E6	78209326	110.325	94.613
27) L6 AR-1254-2	6.648	5.701	256.9E6	69304300	101.695	93.136
28) L6 AR-1254-3	7.011	6.101	276.9E6	117.2E6	102.724	89.879
29) L6 AR-1254-4	7.294	6.327	198.2E6	89225728	97.788	87.202
30) L6 AR-1254-5	7.708	6.567	219.5E6	46127998	101.174	88.536

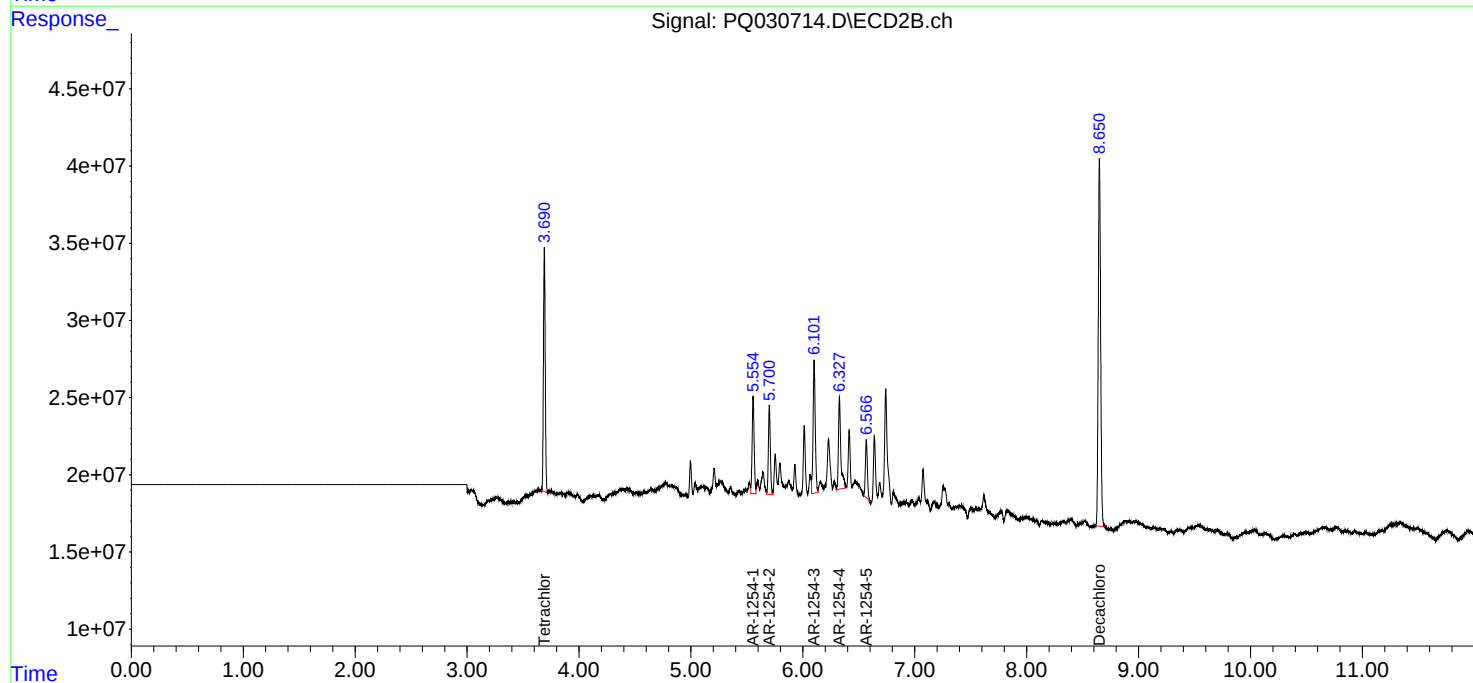
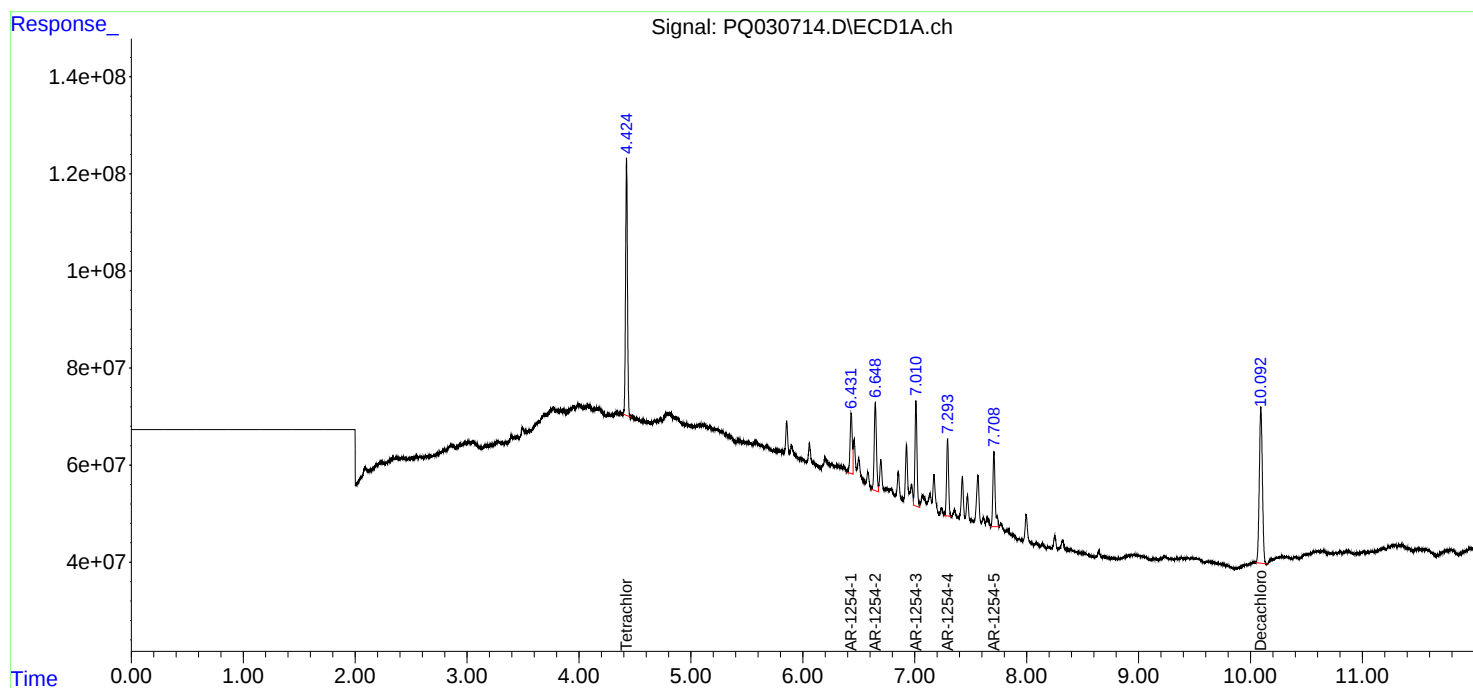
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

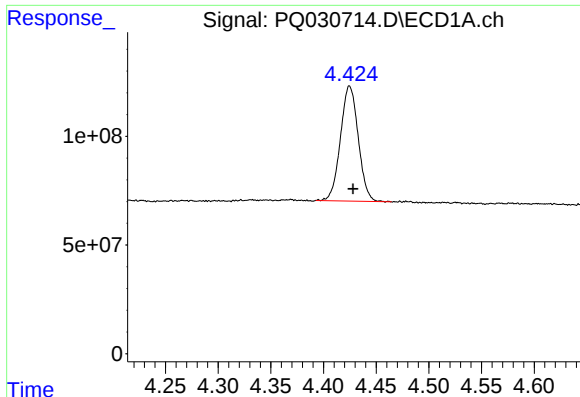
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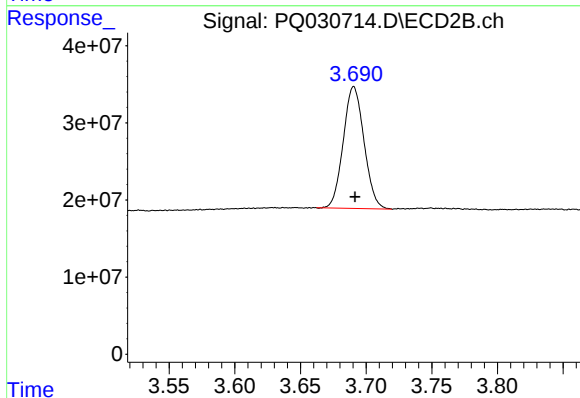




#1 Tetrachloro-m-xylene

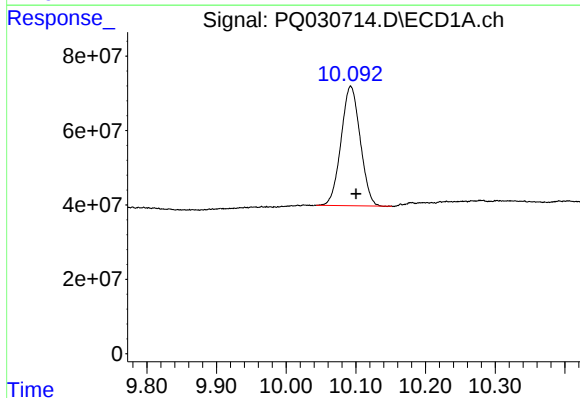
R.T.: 4.425 min
Delta R.T.: -0.003 min
Response: 621011397
Conc: 16.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254 LOQ



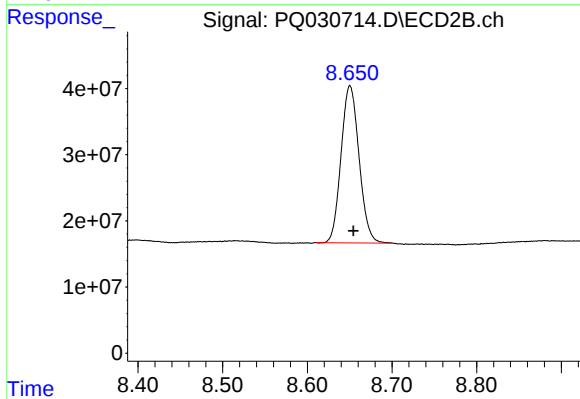
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: -0.001 min
Response: 173501088
Conc: 15.20 ng/ml



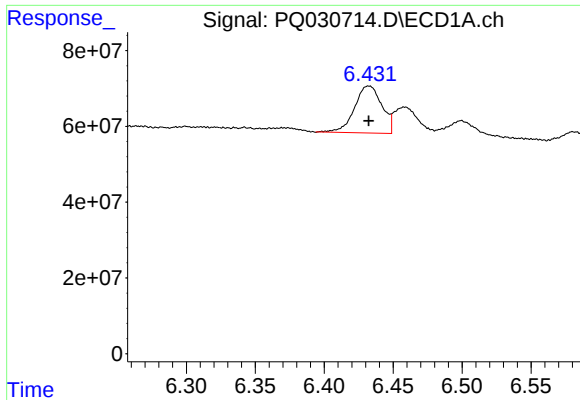
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: -0.008 min
Response: 612952662
Conc: 16.86 ng/ml



#2 Decachlorobiphenyl

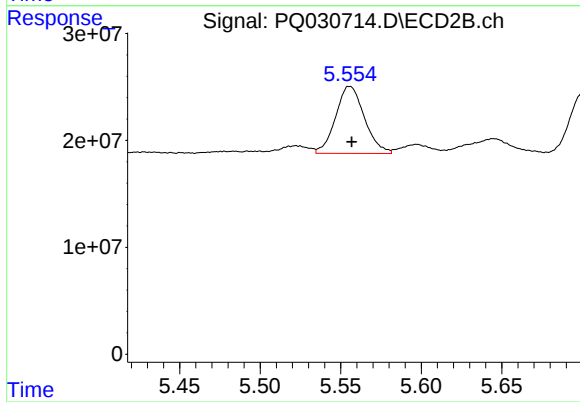
R.T.: 8.650 min
Delta R.T.: -0.004 min
Response: 350365246
Conc: 16.54 ng/ml



#26 AR-1254-1

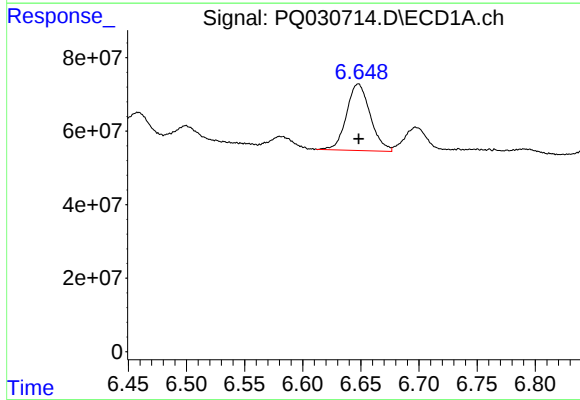
R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 171729540
Conc: 110.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254 LOQ



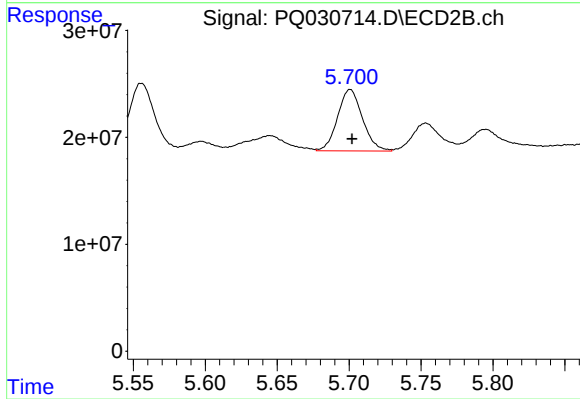
#26 AR-1254-1

R.T.: 5.556 min
Delta R.T.: -0.001 min
Response: 78209326
Conc: 94.61 ng/ml



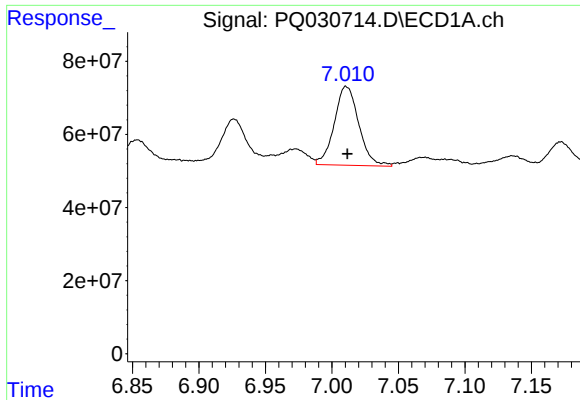
#27 AR-1254-2

R.T.: 6.648 min
Delta R.T.: 0.000 min
Response: 256889329
Conc: 101.70 ng/ml



#27 AR-1254-2

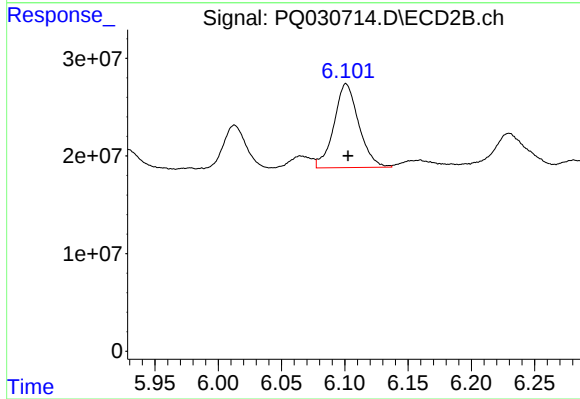
R.T.: 5.701 min
Delta R.T.: -0.001 min
Response: 69304300
Conc: 93.14 ng/ml



#28 AR-1254-3

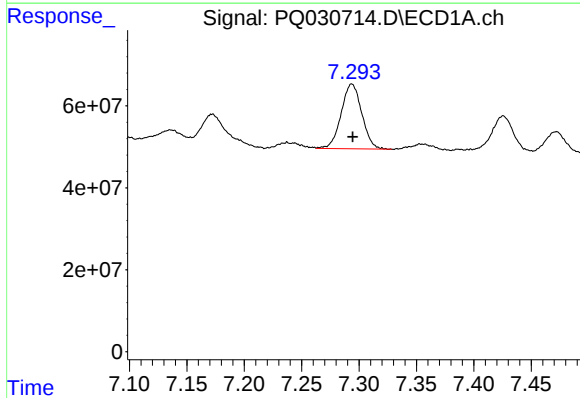
R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 276900581
Conc: 102.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254 LOQ



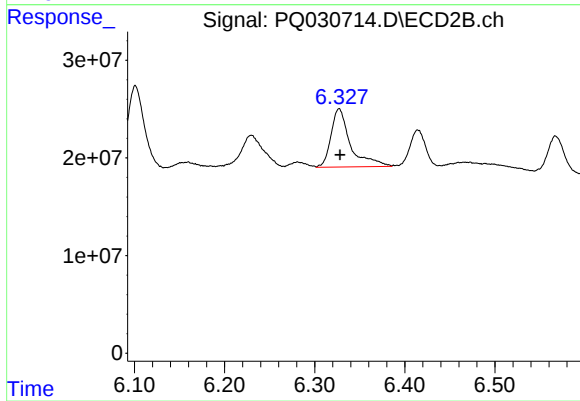
#28 AR-1254-3

R.T.: 6.101 min
Delta R.T.: -0.002 min
Response: 117190136
Conc: 89.88 ng/ml



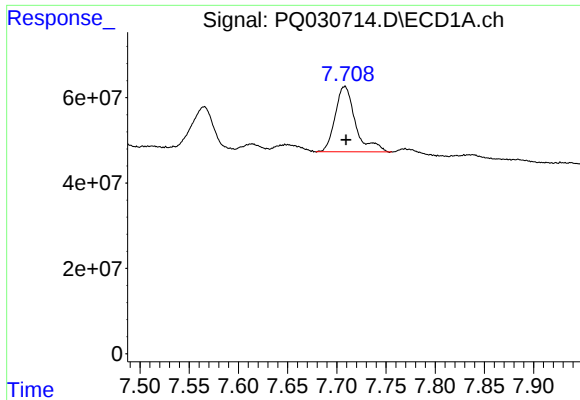
#29 AR-1254-4

R.T.: 7.294 min
Delta R.T.: 0.000 min
Response: 198219107
Conc: 97.79 ng/ml



#29 AR-1254-4

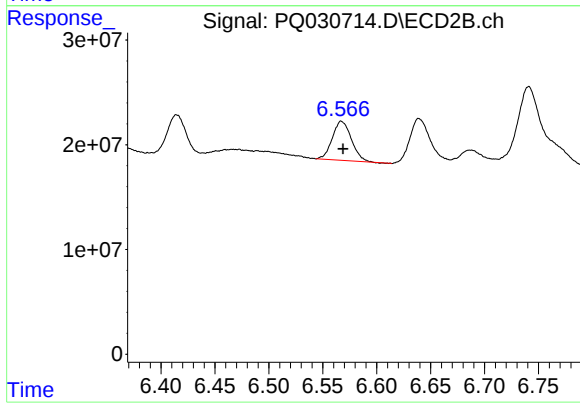
R.T.: 6.327 min
Delta R.T.: -0.001 min
Response: 89225728
Conc: 87.20 ng/ml



#30 AR-1254-5

R.T.: 7.708 min
Delta R.T.: -0.001 min
Response: 219485033
Conc: 101.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254 LOQ



#30 AR-1254-5

R.T.: 6.567 min
Delta R.T.: -0.002 min
Response: 46127998
Conc: 88.54 ng/ml