

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070818\
 Data File : PQ030495.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2018 19:20
 Operator : UA/SM
 Sample : AR1242 LOD
 Misc : 25PPB LOD SOIL ECD_Q
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242 LOD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 06:06:59 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 29 01:53:51 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...	4.433	3.700	837.7E6	289.5E6	19.957	21.033
2)	SA Decachlor...	10.110	8.669	557.9E6	341.2E6	15.789	16.712
Target Compounds							
16)	L4 AR-1242-1	5.330	4.558	25618701	10524642	33.586	36.851
17)	L4 AR-1242-2	5.595	4.795	33091348	17149138	28.560	28.270
18)	L4 AR-1242-3	5.679	4.970	38247669	6536124	36.959	21.868 #
19)	L4 AR-1242-4	6.068	5.049	23599499	7164320	27.648	23.088
20)	L4 AR-1242-5	6.206	5.220	31488529	5652939	33.835	17.457 #

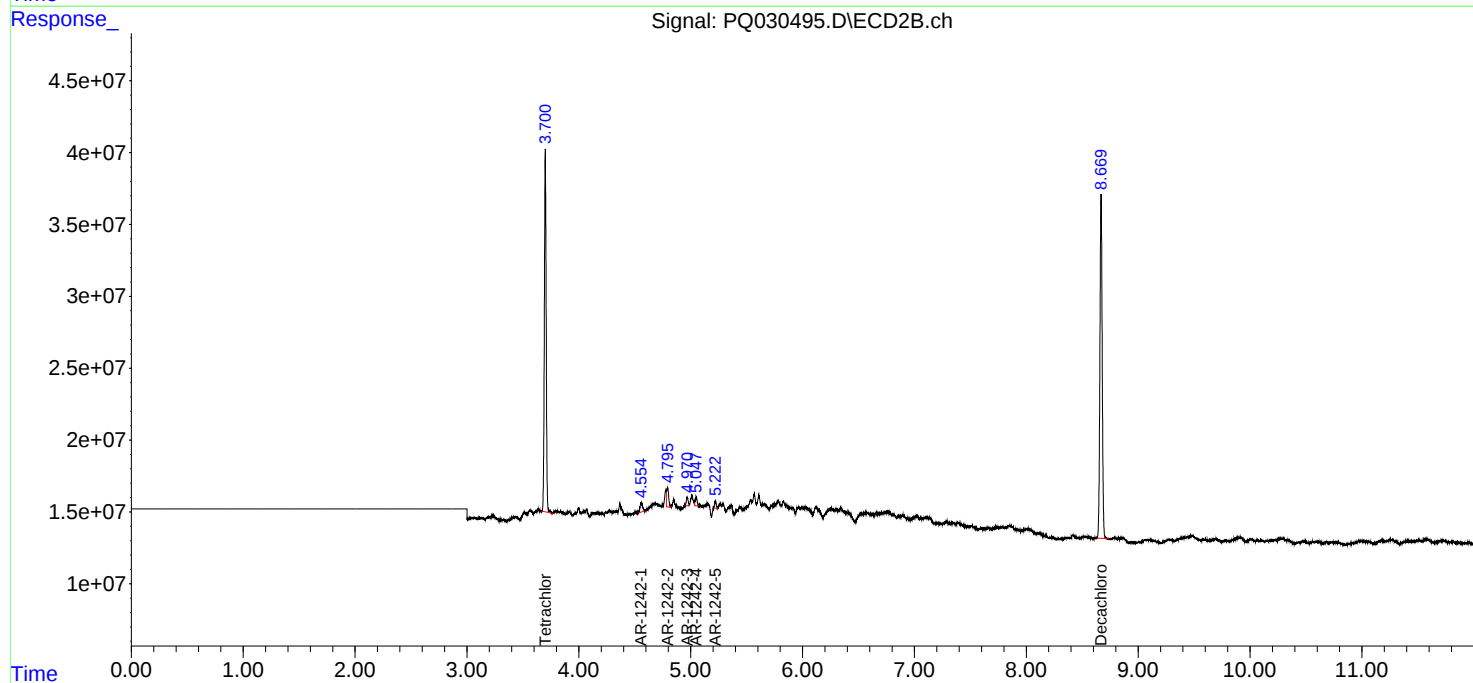
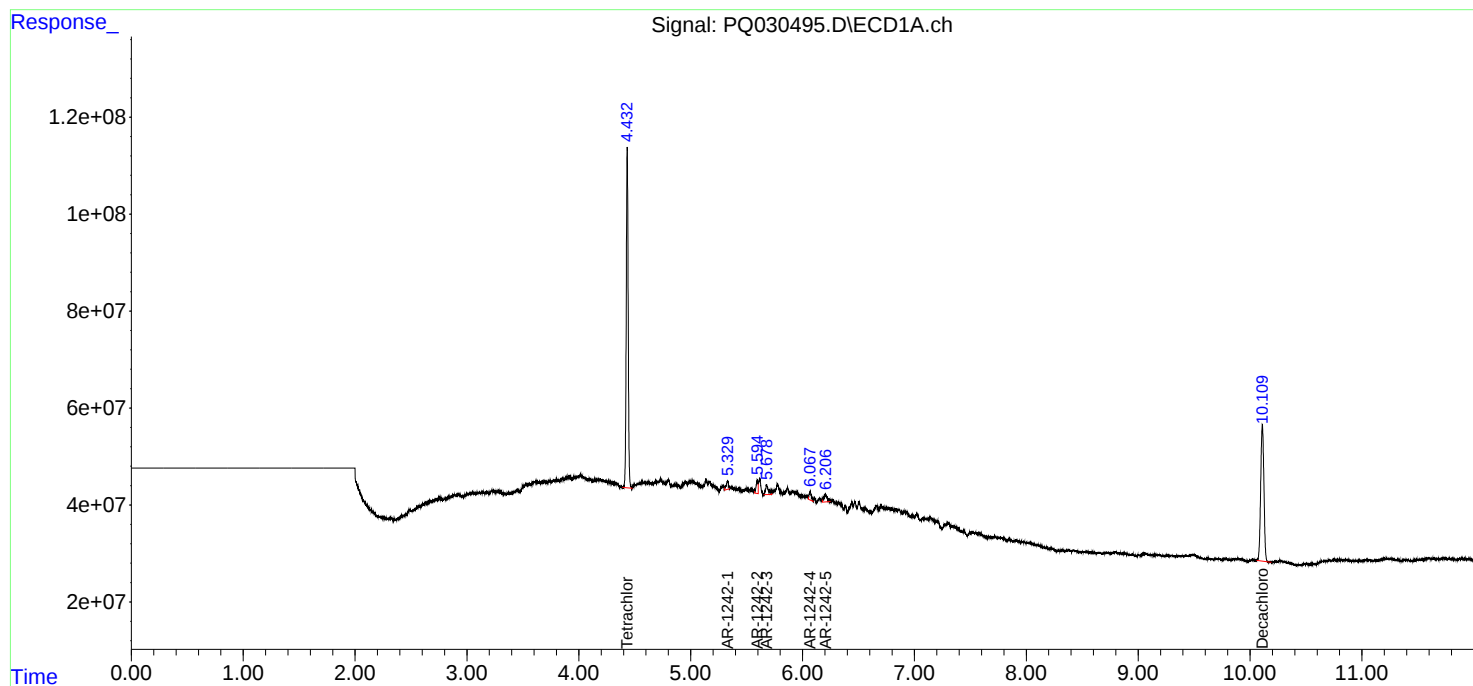
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

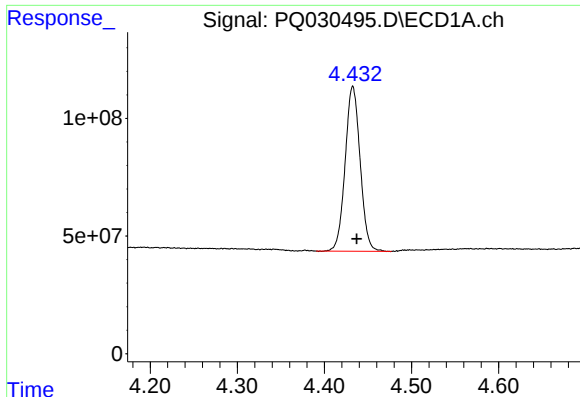
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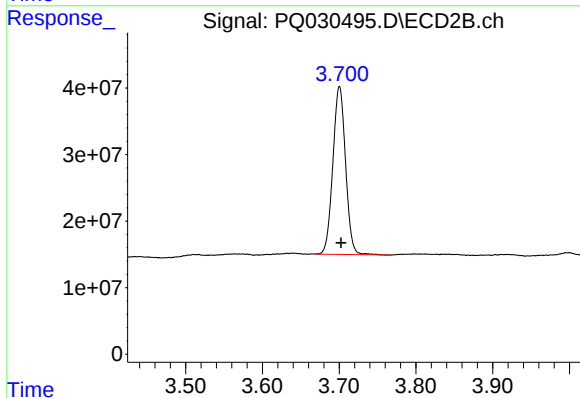




#1 Tetrachloro-m-xylene

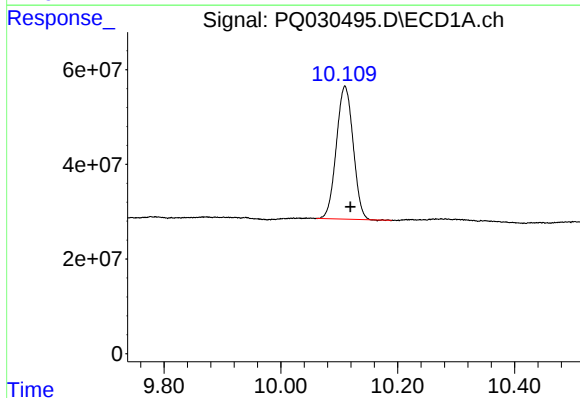
R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 837672607
Conc: 19.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242 LOD



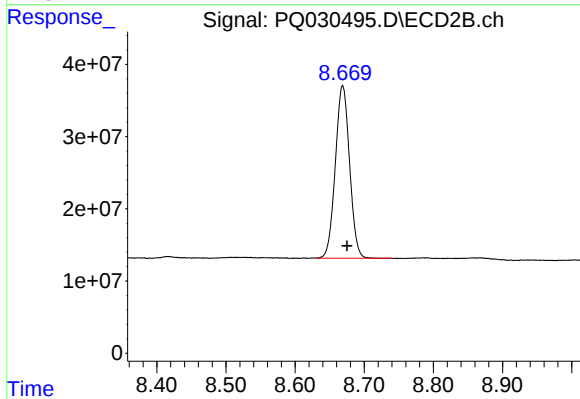
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.002 min
Response: 289459063
Conc: 21.03 ng/ml



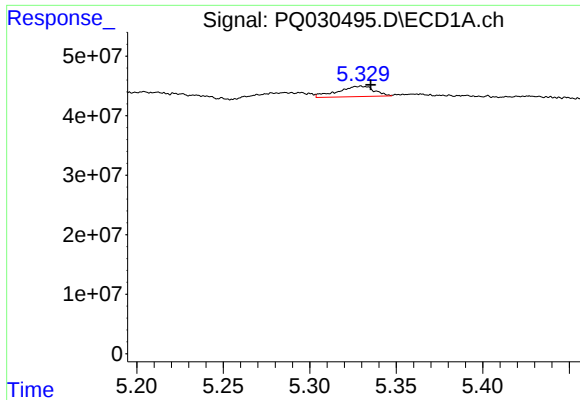
#2 Decachlorobiphenyl

R.T.: 10.110 min
Delta R.T.: -0.009 min
Response: 557871103
Conc: 15.79 ng/ml



#2 Decachlorobiphenyl

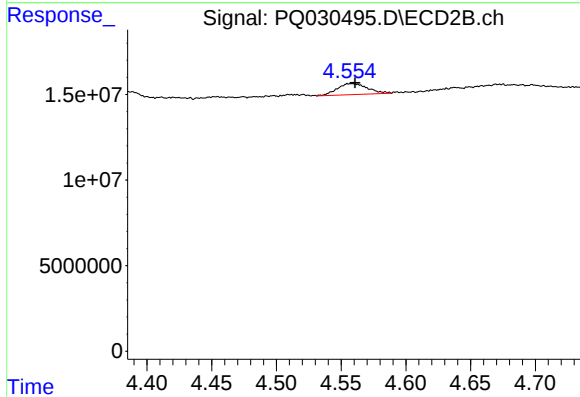
R.T.: 8.669 min
Delta R.T.: -0.007 min
Response: 341194409
Conc: 16.71 ng/ml



#16 AR-1242-1

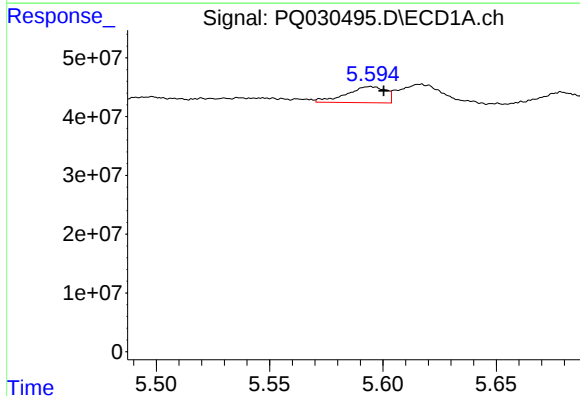
R.T.: 5.330 min
Delta R.T.: -0.006 min
Response: 25618701
Conc: 33.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242 LOD



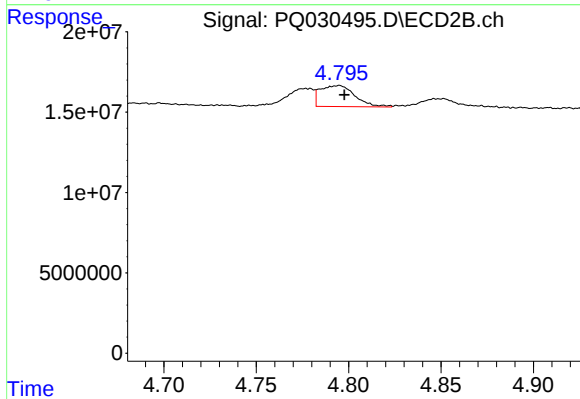
#16 AR-1242-1

R.T.: 4.558 min
Delta R.T.: -0.003 min
Response: 10524642
Conc: 36.85 ng/ml



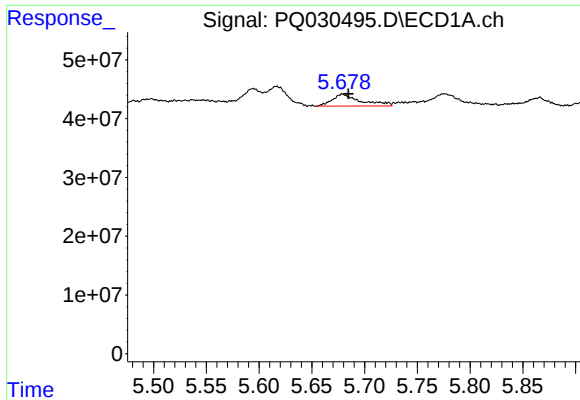
#17 AR-1242-2

R.T.: 5.595 min
Delta R.T.: -0.006 min
Response: 33091348
Conc: 28.56 ng/ml



#17 AR-1242-2

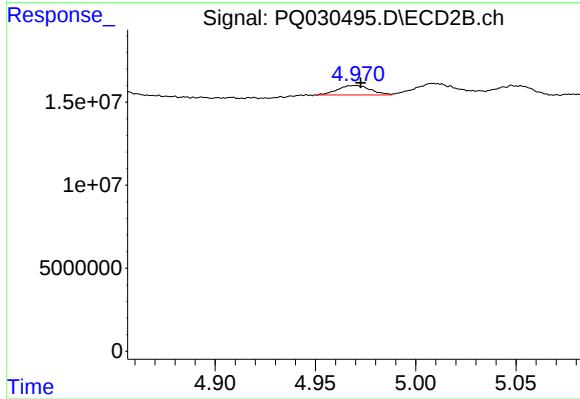
R.T.: 4.795 min
Delta R.T.: -0.003 min
Response: 17149138
Conc: 28.27 ng/ml



#18 AR-1242-3

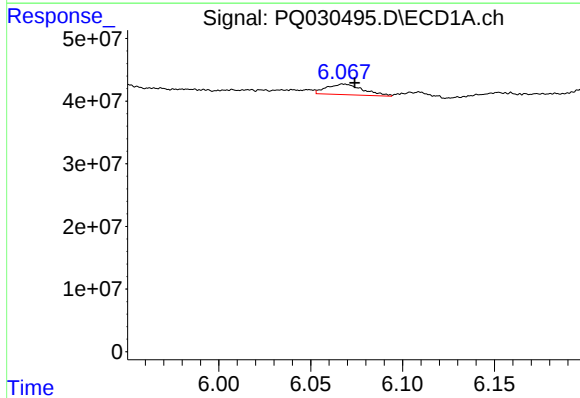
R.T.: 5.679 min
Delta R.T.: -0.006 min
Response: 38247669
Conc: 36.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242 LOD



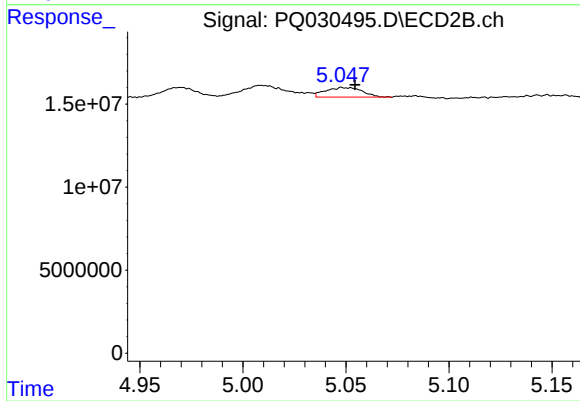
#18 AR-1242-3

R.T.: 4.970 min
Delta R.T.: -0.003 min
Response: 6536124
Conc: 21.87 ng/ml



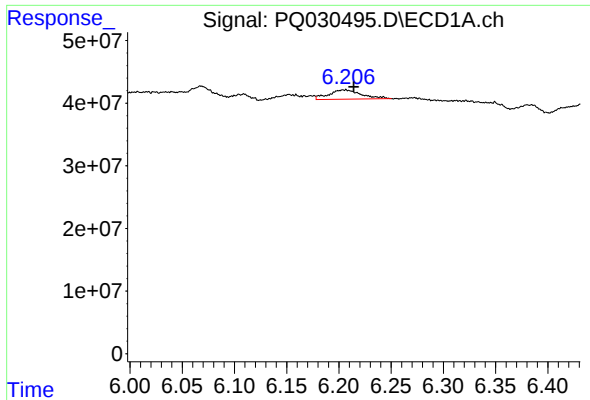
#19 AR-1242-4

R.T.: 6.068 min
Delta R.T.: -0.006 min
Response: 23599499
Conc: 27.65 ng/ml



#19 AR-1242-4

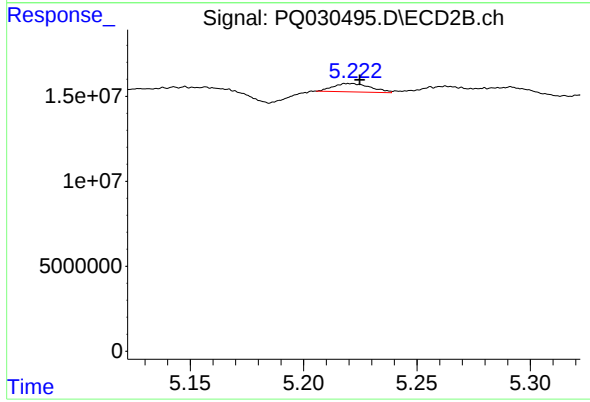
R.T.: 5.049 min
Delta R.T.: -0.005 min
Response: 7164320
Conc: 23.09 ng/ml



#20 AR-1242-5

R.T.: 6.206 min
Delta R.T.: -0.008 min
Response: 31488529
Conc: 33.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242 LOD



#20 AR-1242-5

R.T.: 5.220 min
Delta R.T.: -0.004 min
Response: 5652939
Conc: 17.46 ng/ml