

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051120\
 Data File : PQ047681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2020 17:09
 Operator : AJ\MA
 Sample : L2182-07
 Misc : AR1254 40PPB LOD
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 03:39:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 06 16:27:16 2020
 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...	5.102	4.259	366.7E6	62825801	19.106	19.085
2) SA Decachlor...	11.175	9.641	428.8E6	62645596	19.716	19.205
Target Compounds						
26) L6 AR-1254-1	7.328	6.411	33532474	6636733	47.883	38.146
27) L6 AR-1254-2	7.557	6.568	47486570	5706466	43.542	37.796
28) L6 AR-1254-3	7.938	6.995	47716455	8743533	41.010	36.018
29) L6 AR-1254-4	8.233	7.233	39964986	5784496	41.365	37.037
30) L6 AR-1254-5	8.663	7.664	38363170	7295719	39.186	34.859

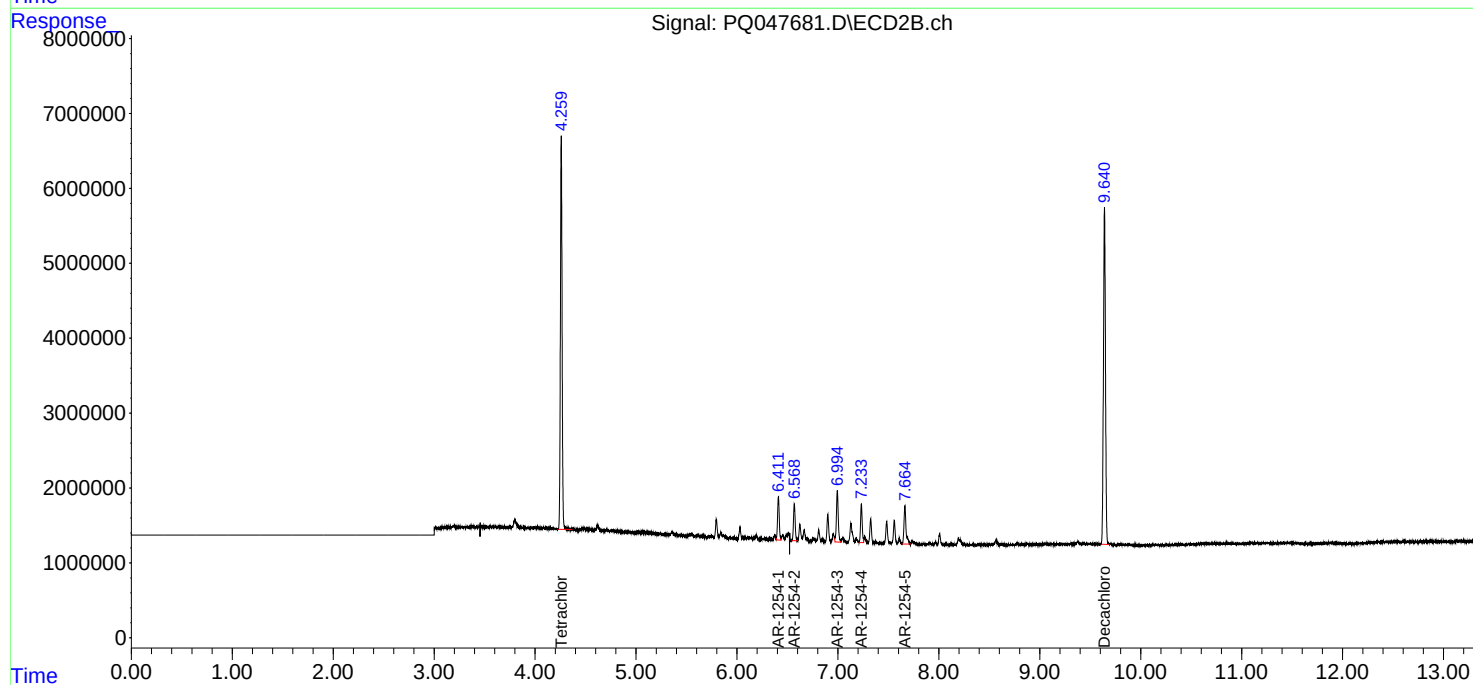
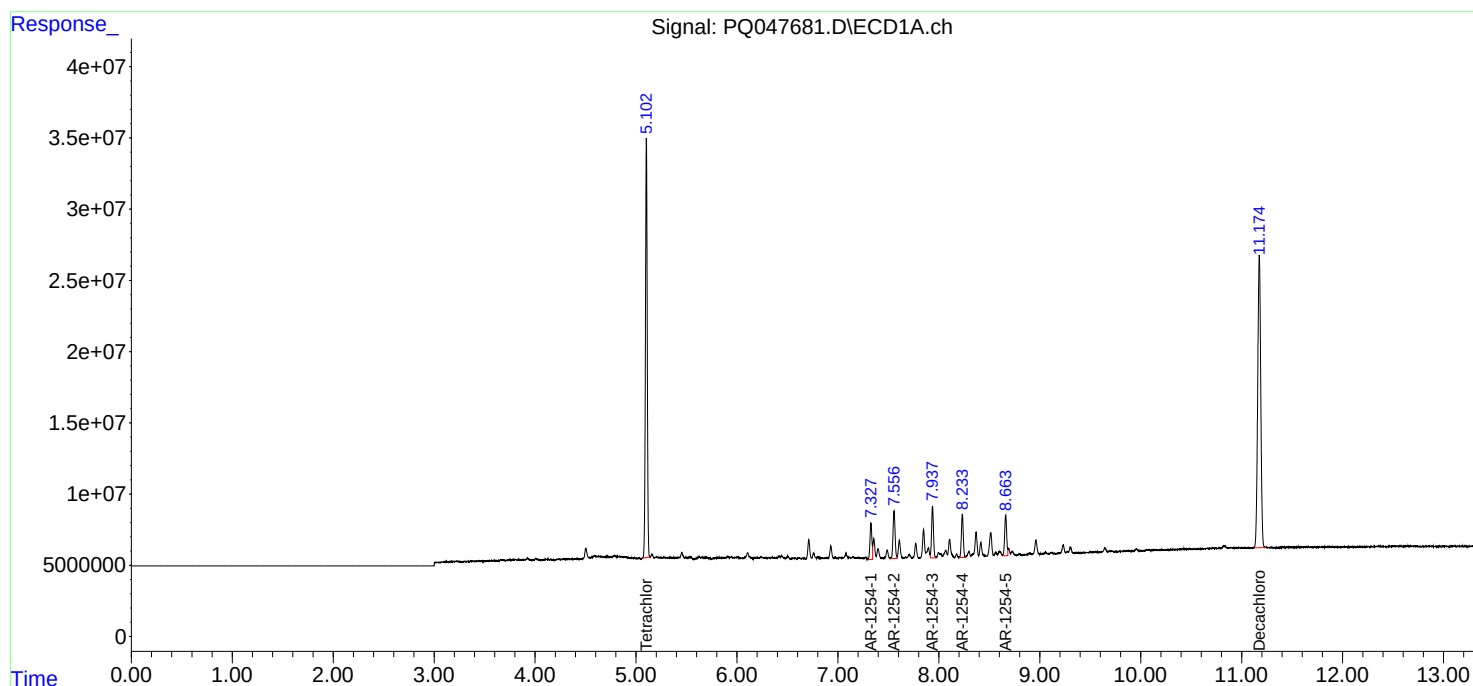
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

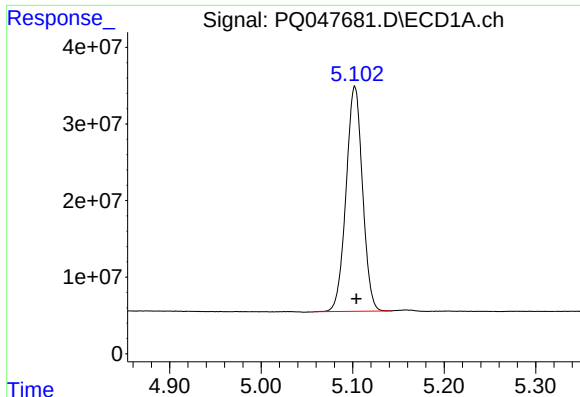
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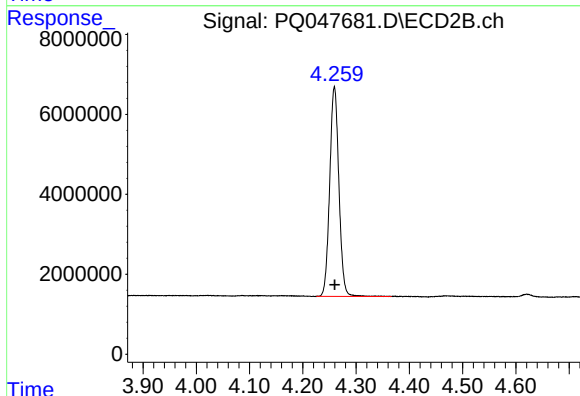




#1 Tetrachloro-m-xylene

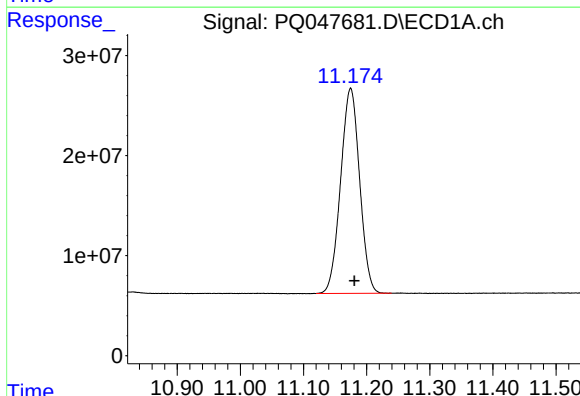
R.T.: 5.102 min
Delta R.T.: -0.002 min
Response: 366657009
Conc: 19.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2020



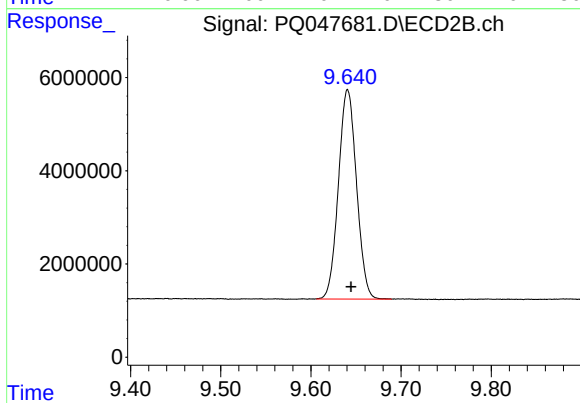
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 62825801
Conc: 19.09 ng/ml



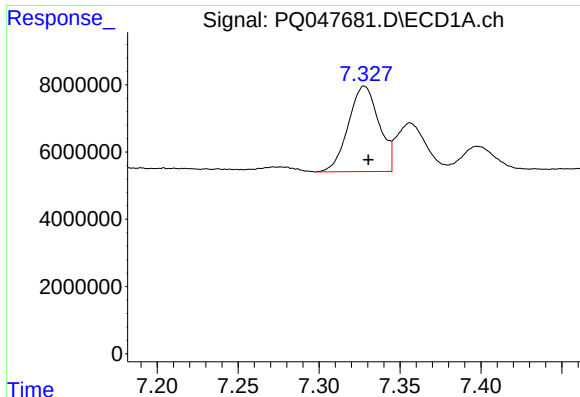
#2 Decachlorobiphenyl

R.T.: 11.175 min
Delta R.T.: -0.006 min
Response: 428793899
Conc: 19.72 ng/ml



#2 Decachlorobiphenyl

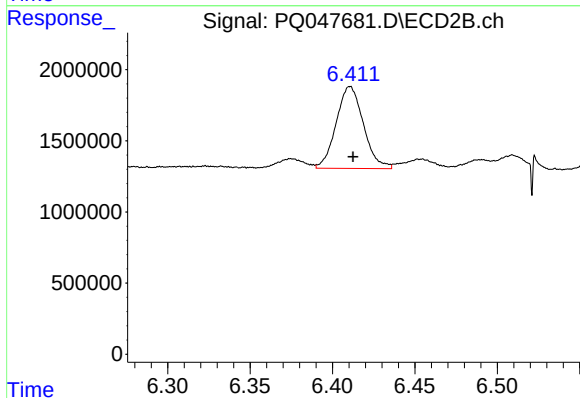
R.T.: 9.641 min
Delta R.T.: -0.004 min
Response: 62645596
Conc: 19.20 ng/ml



#26 AR-1254-1

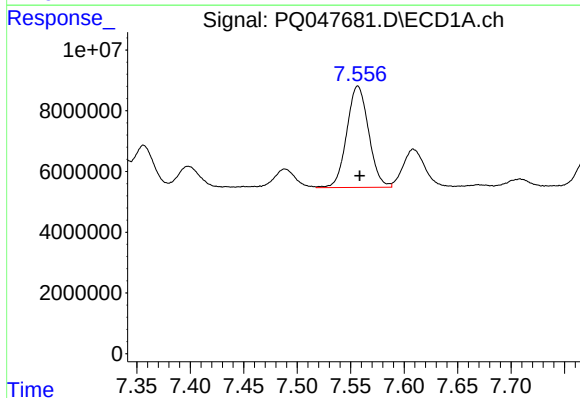
R.T.: 7.328 min
Delta R.T.: -0.002 min
Response: 33532474
Conc: 47.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2020



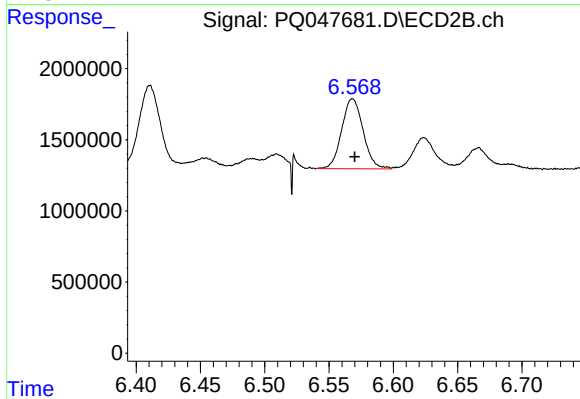
#26 AR-1254-1

R.T.: 6.411 min
Delta R.T.: -0.002 min
Response: 6636733
Conc: 38.15 ng/ml



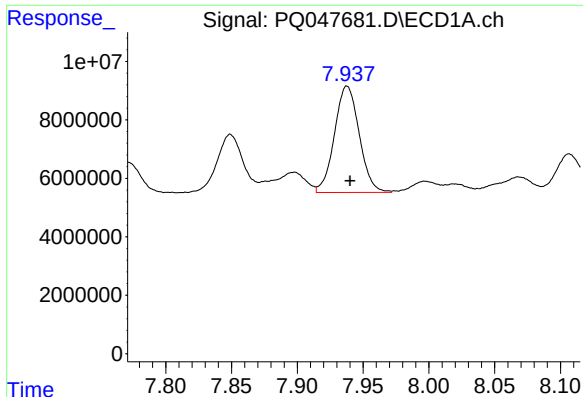
#27 AR-1254-2

R.T.: 7.557 min
Delta R.T.: -0.002 min
Response: 47486570
Conc: 43.54 ng/ml



#27 AR-1254-2

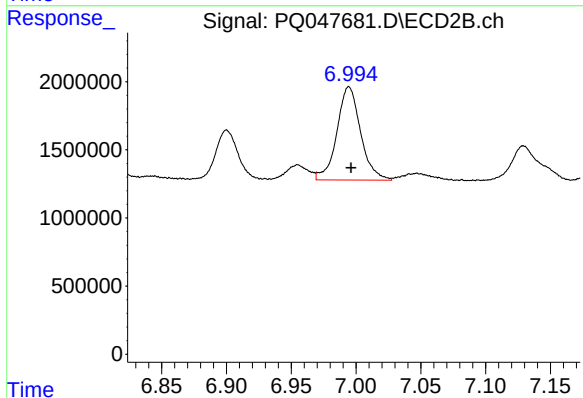
R.T.: 6.568 min
Delta R.T.: -0.002 min
Response: 5706466
Conc: 37.80 ng/ml



#28 AR-1254-3

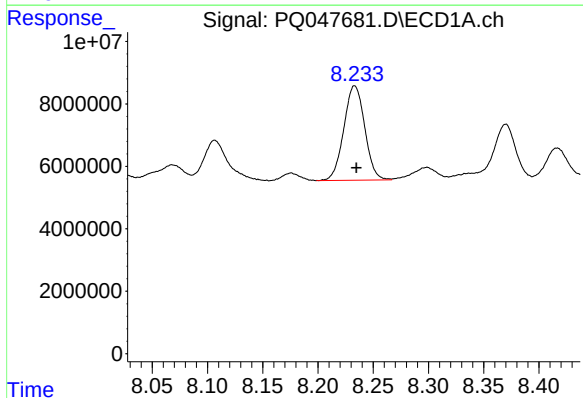
R.T.: 7.938 min
Delta R.T.: -0.002 min
Response: 47716455
Conc: 41.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2020



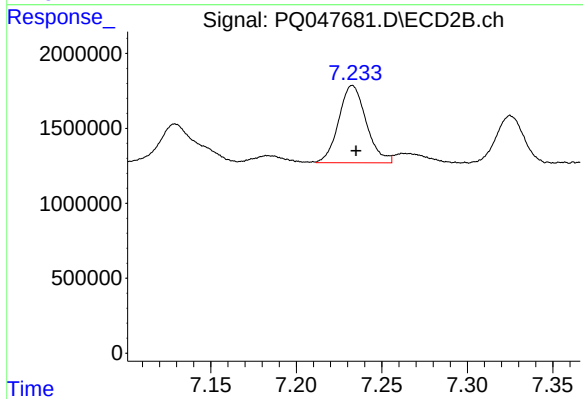
#28 AR-1254-3

R.T.: 6.995 min
Delta R.T.: -0.002 min
Response: 8743533
Conc: 36.02 ng/ml



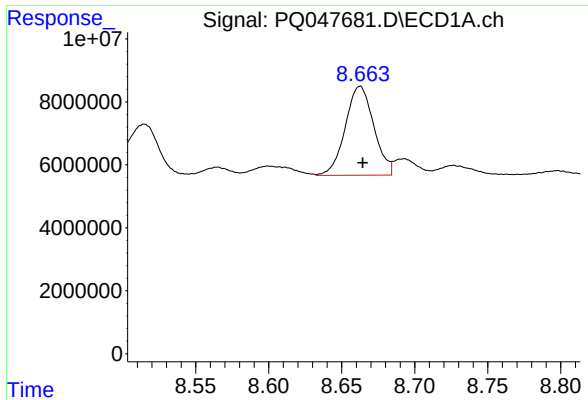
#29 AR-1254-4

R.T.: 8.233 min
Delta R.T.: -0.001 min
Response: 39964986
Conc: 41.37 ng/ml



#29 AR-1254-4

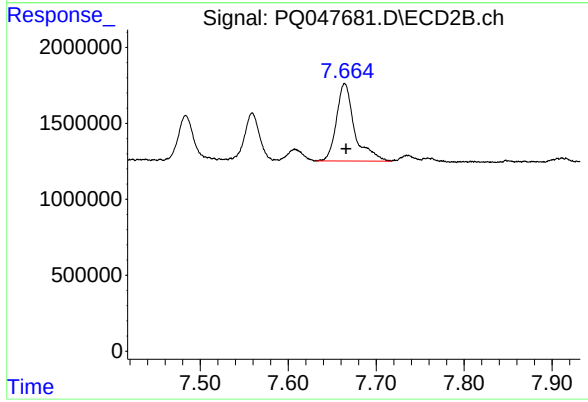
R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 5784496
Conc: 37.04 ng/ml



#30 AR-1254-5

R.T.: 8.663 min
Delta R.T.: -0.002 min
Response: 38363170
Conc: 39.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2020



#30 AR-1254-5

R.T.: 7.664 min
Delta R.T.: -0.002 min
Response: 7295719
Conc: 34.86 ng/ml