

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071620\
 Data File : PQ048732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 14:43
 Operator : DD\AJ
 Sample : L3216-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 17:13:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 05:42:31 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...	5.269	4.282	128.3E6	61540006	15.188	14.675
2)	SA Decachlor...	11.523	9.649	147.6E6	74625058	14.329	13.850
Target Compounds							
16)	L4 AR-1242-1	6.601	5.547	5599490	2620653	22.786	19.841
17)	L4 AR-1242-2	6.627	5.569	7229370	3505089	20.870	19.283
18)	L4 AR-1242-3	6.694	5.762	5398061	1886423	25.535	19.794
19)	L4 AR-1242-4	6.803	5.857	3945564	1600314	22.406	17.006
20)	L4 AR-1242-5	7.587	6.422	5557207	2505666	28.386	19.427 #

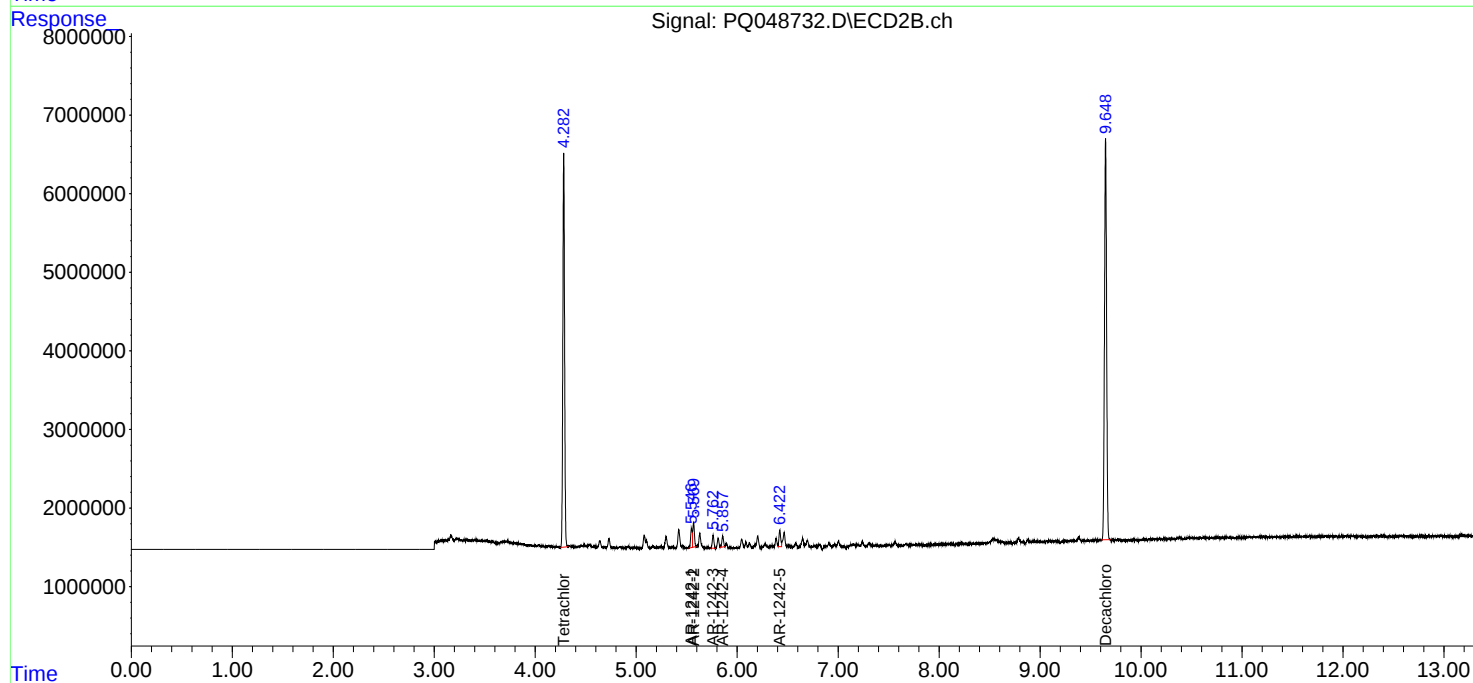
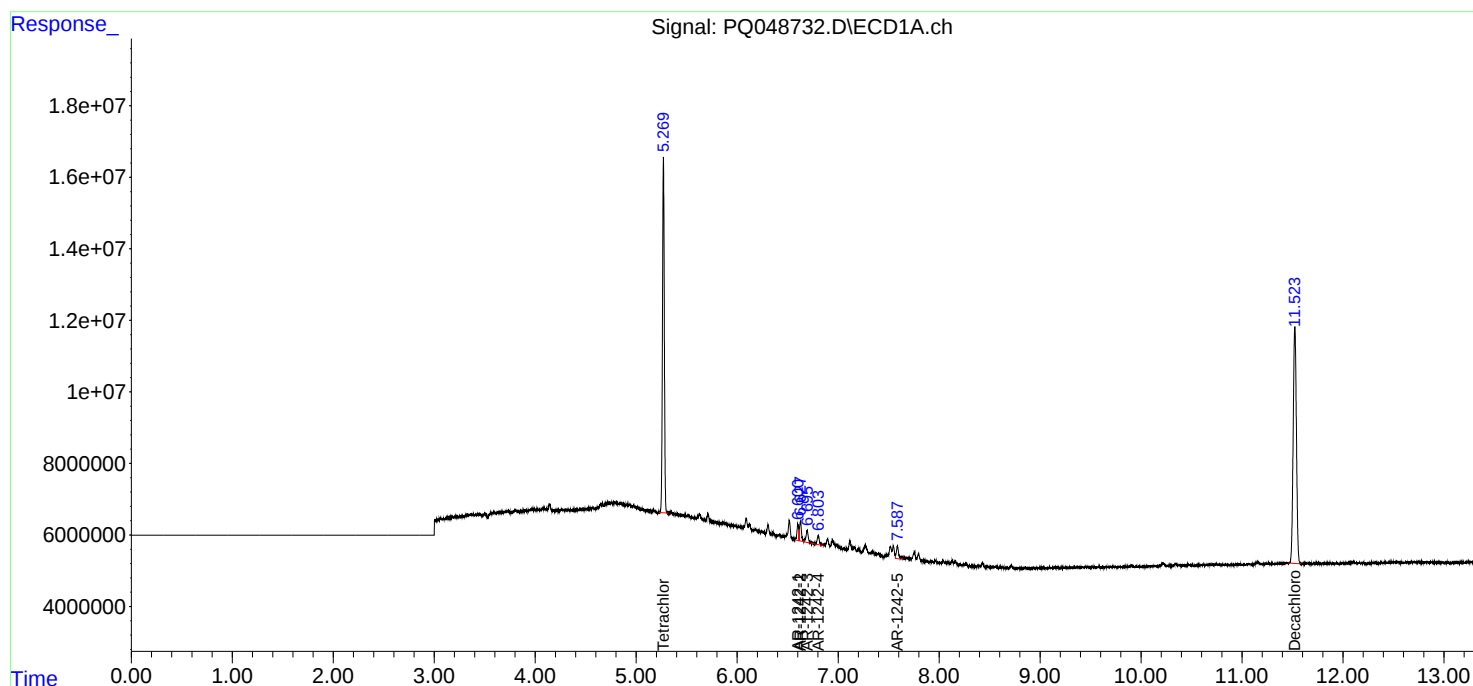
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

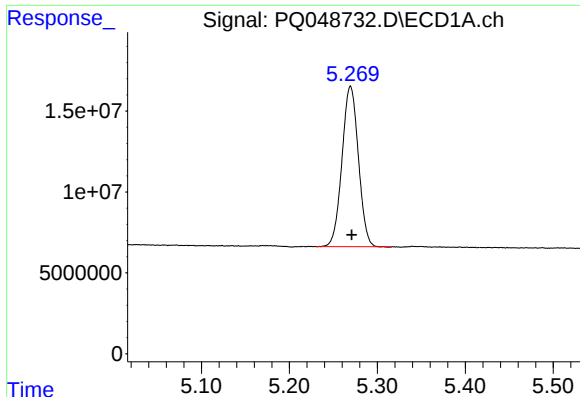
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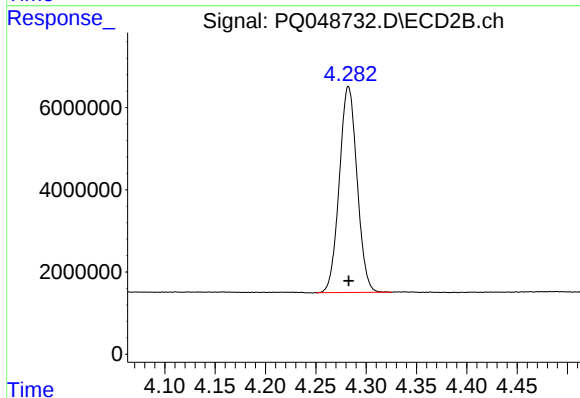




#1 Tetrachloro-m-xylene

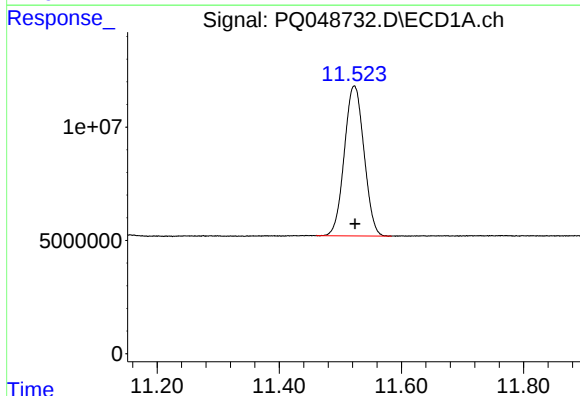
R.T.: 5.269 min
Delta R.T.: -0.002 min
Response: 128307876
Conc: 15.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT3-2020



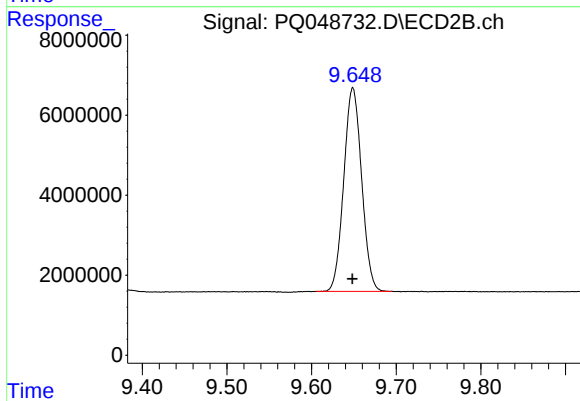
#1 Tetrachloro-m-xylene

R.T.: 4.282 min
Delta R.T.: 0.000 min
Response: 61540006
Conc: 14.67 ng/ml



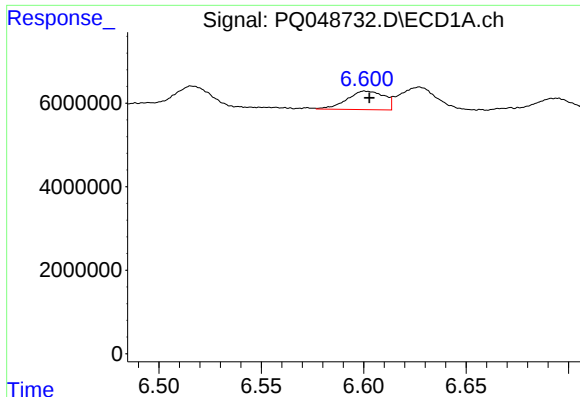
#2 Decachlorobiphenyl

R.T.: 11.523 min
Delta R.T.: -0.001 min
Response: 147560926
Conc: 14.33 ng/ml



#2 Decachlorobiphenyl

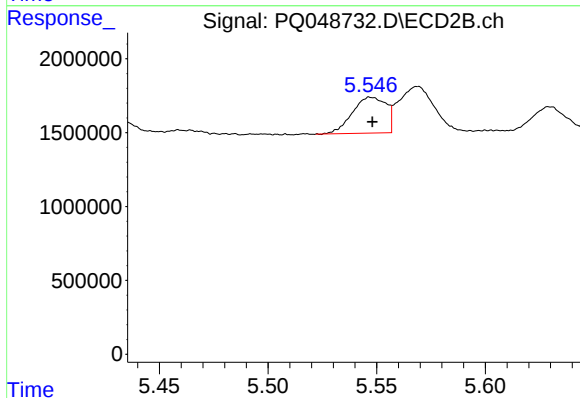
R.T.: 9.649 min
Delta R.T.: 0.000 min
Response: 74625058
Conc: 13.85 ng/ml



#16 AR-1242-1

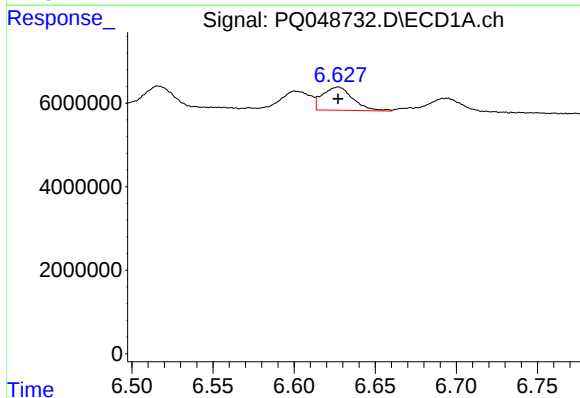
R.T.: 6.601 min
Delta R.T.: -0.002 min
Response: 5599490
Conc: 22.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT3-2020



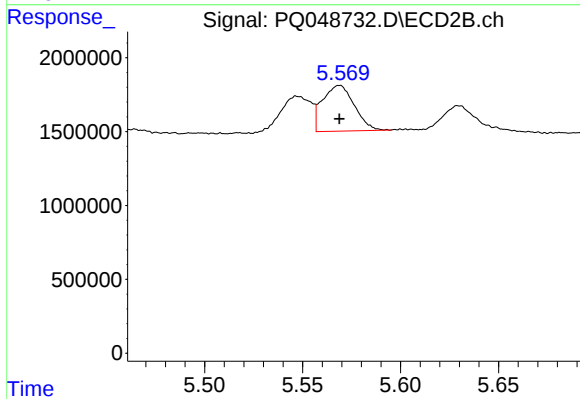
#16 AR-1242-1

R.T.: 5.547 min
Delta R.T.: 0.000 min
Response: 2620653
Conc: 19.84 ng/ml



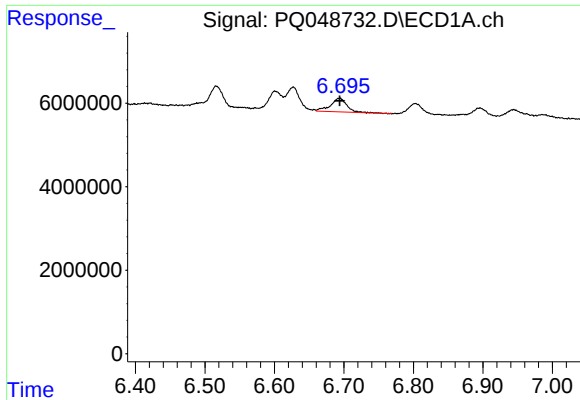
#17 AR-1242-2

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 7229370
Conc: 20.87 ng/ml



#17 AR-1242-2

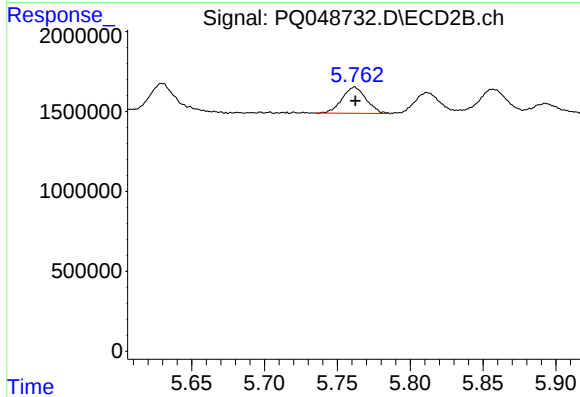
R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 3505089
Conc: 19.28 ng/ml



#18 AR-1242-3

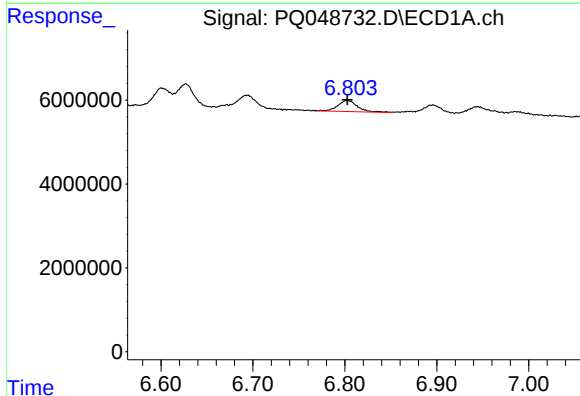
R.T.: 6.694 min
Delta R.T.: 0.000 min
Response: 5398061
Conc: 25.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT3-2020



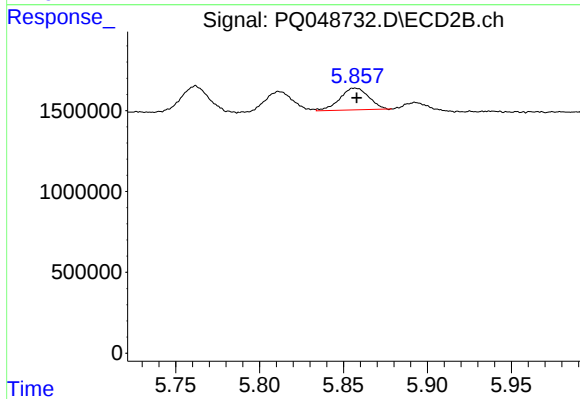
#18 AR-1242-3

R.T.: 5.762 min
Delta R.T.: 0.000 min
Response: 1886423
Conc: 19.79 ng/ml



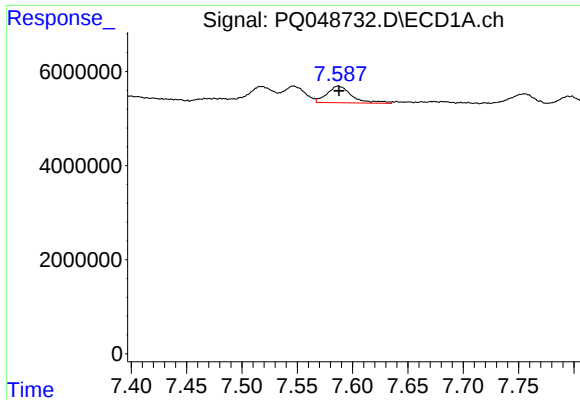
#19 AR-1242-4

R.T.: 6.803 min
Delta R.T.: 0.000 min
Response: 3945564
Conc: 22.41 ng/ml



#19 AR-1242-4

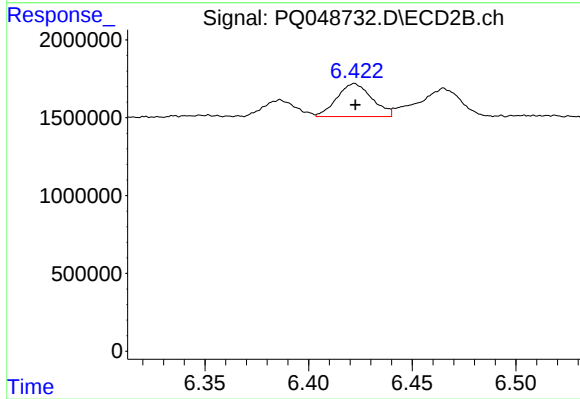
R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 1600314
Conc: 17.01 ng/ml



#20 AR-1242-5

R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 5557207
Conc: 28.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT3-2020



#20 AR-1242-5

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 2505666
Conc: 19.43 ng/ml