

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071620\
 Data File : PQ048733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 14:59
 Operator : DD\AJ
 Sample : L3216-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 18 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 17:13:40 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...	5.270	4.283	114.1E6	54807100	13.504	13.069
2)	SA Decachlor...	11.523	9.648	151.6E6	76826745	14.726	14.258
Target Compounds							
21)	L5 AR-1248-1	6.602	5.548	3983997	1978891	24.302	22.276
22)	L5 AR-1248-2	6.896	5.812	5025568	2470484	23.100	21.368
23)	L5 AR-1248-3	7.116	5.857	6006298	2151693	24.439	18.176 #
24)	L5 AR-1248-4	7.547	6.045	7499790	2038809	25.676	14.060 #
25)	L5 AR-1248-5	7.588	6.466	7618316	3517868	27.474	23.201

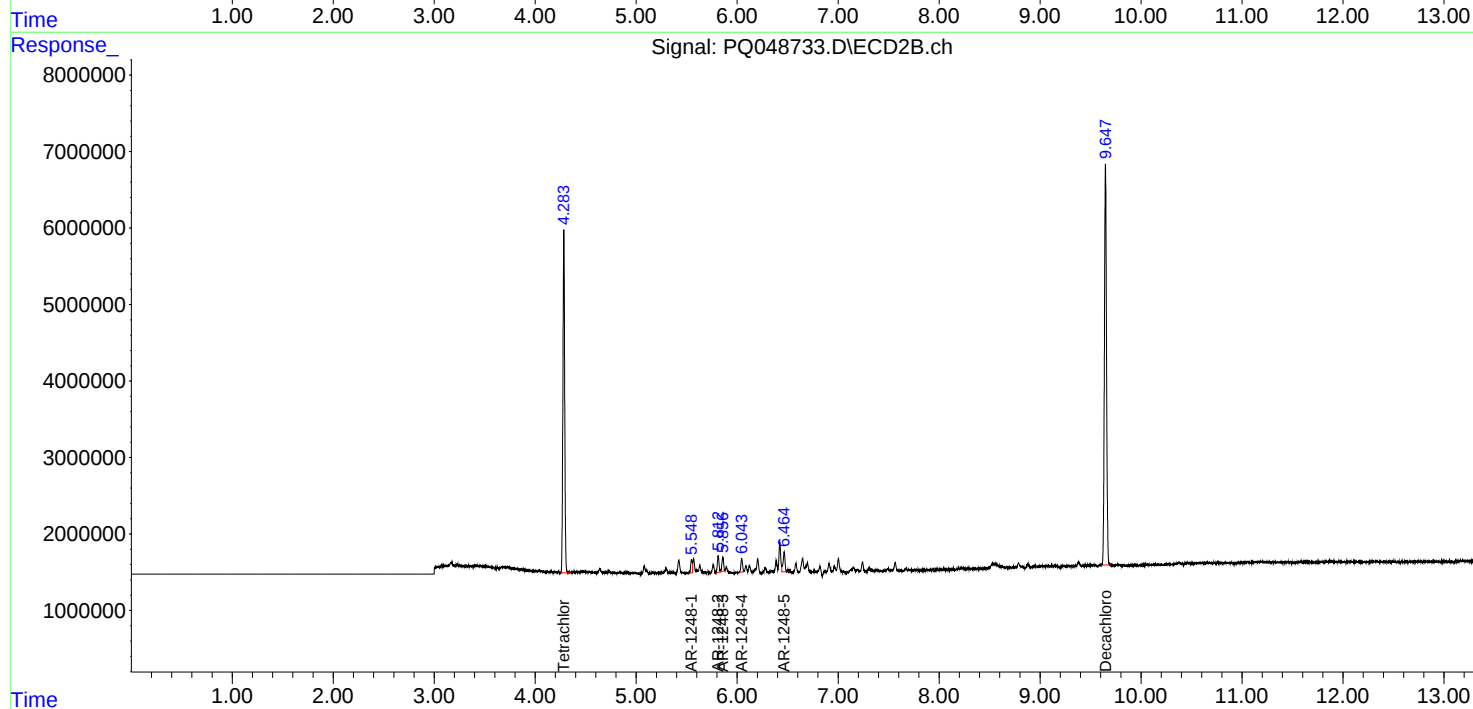
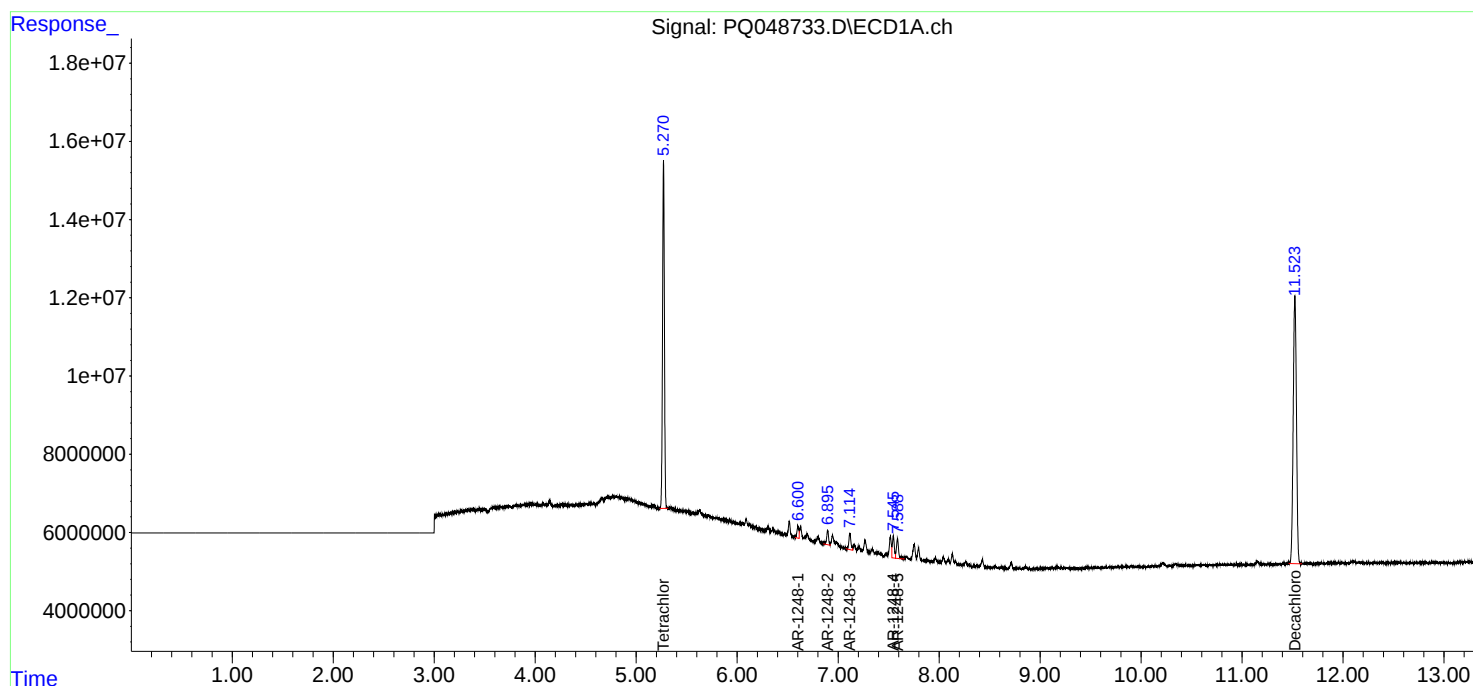
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

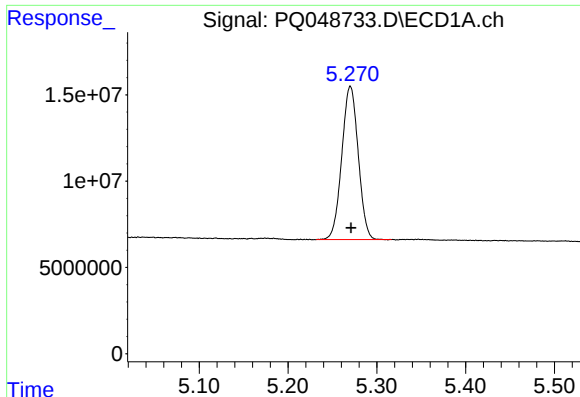
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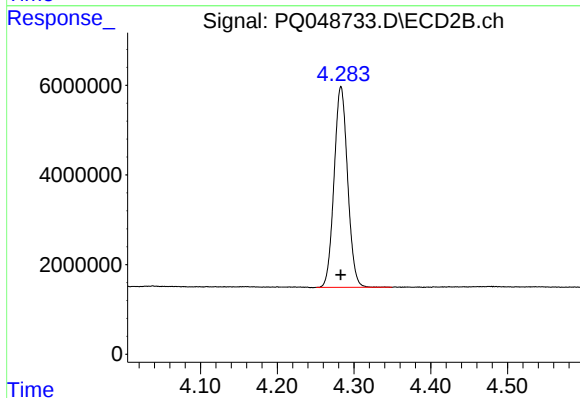




#1 Tetrachloro-m-xylene

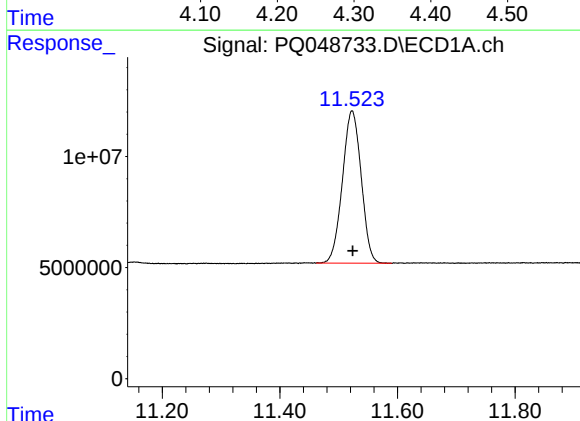
R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 114081780
Conc: 13.50 ng/ml

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



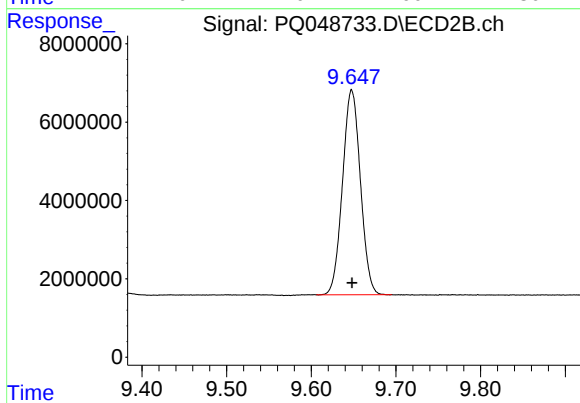
#1 Tetrachloro-m-xylene

R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 54807100
Conc: 13.07 ng/ml



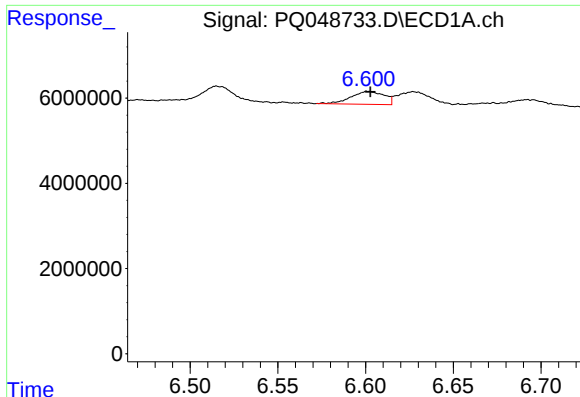
#2 Decachlorobiphenyl

R.T.: 11.523 min
Delta R.T.: -0.001 min
Response: 151645179
Conc: 14.73 ng/ml



#2 Decachlorobiphenyl

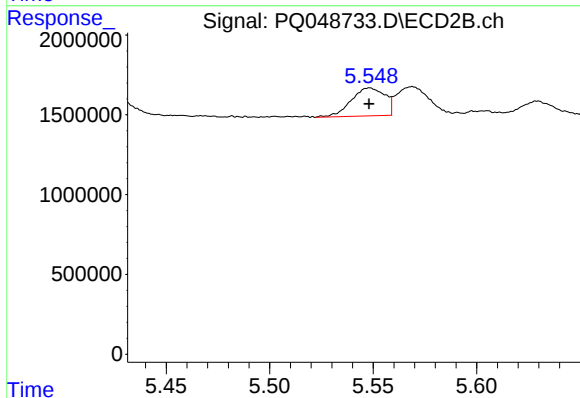
R.T.: 9.648 min
Delta R.T.: 0.000 min
Response: 76826745
Conc: 14.26 ng/ml



#21 AR-1248-1

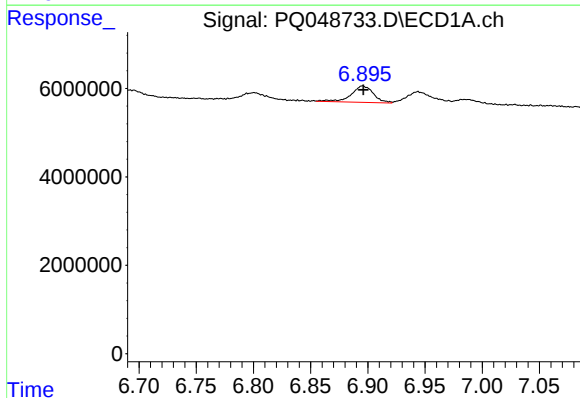
R.T.: 6.602 min
Delta R.T.: 0.000 min
Response: 3983997
Conc: 24.30 ng/ml

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



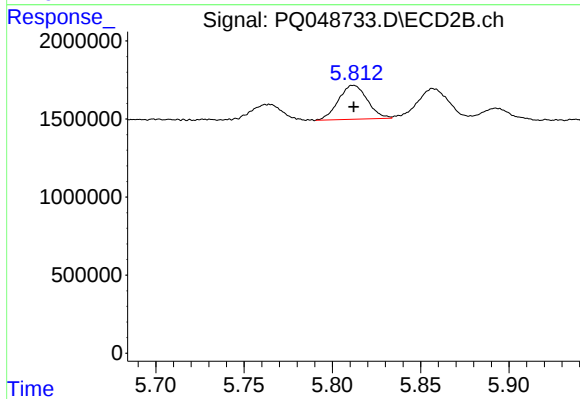
#21 AR-1248-1

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 1978891
Conc: 22.28 ng/ml



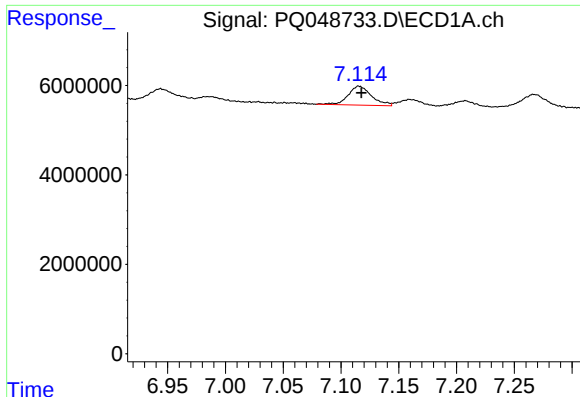
#22 AR-1248-2

R.T.: 6.896 min
Delta R.T.: 0.000 min
Response: 5025568
Conc: 23.10 ng/ml



#22 AR-1248-2

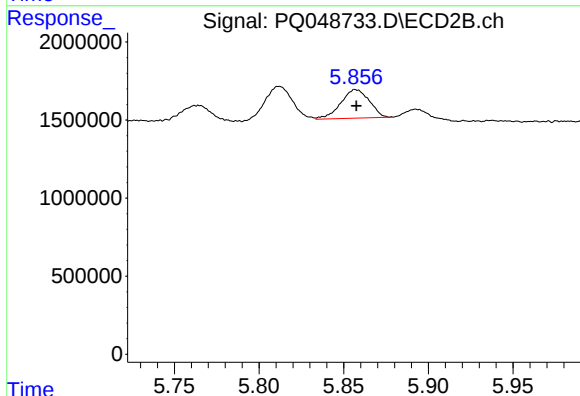
R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 2470484
Conc: 21.37 ng/ml



#23 AR-1248-3

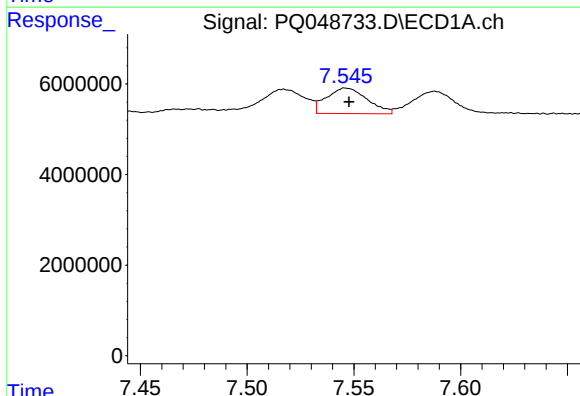
R.T.: 7.116 min
Delta R.T.: -0.002 min
Response: 6006298
Conc: 24.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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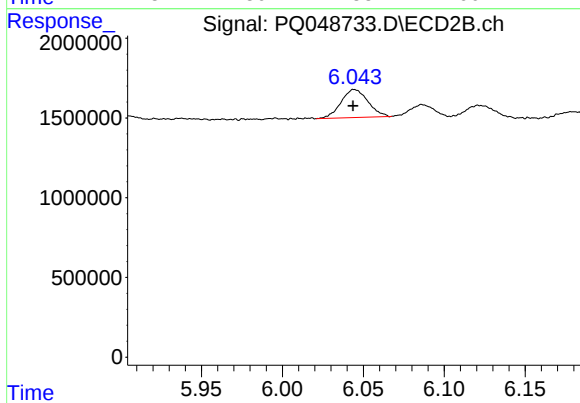
#23 AR-1248-3

R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 2151693
Conc: 18.18 ng/ml



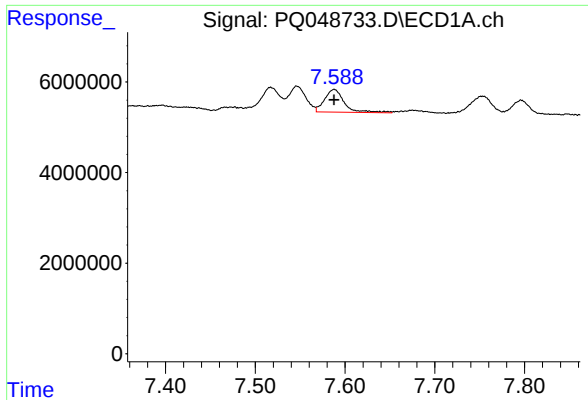
#24 AR-1248-4

R.T.: 7.547 min
Delta R.T.: -0.001 min
Response: 7499790
Conc: 25.68 ng/ml



#24 AR-1248-4

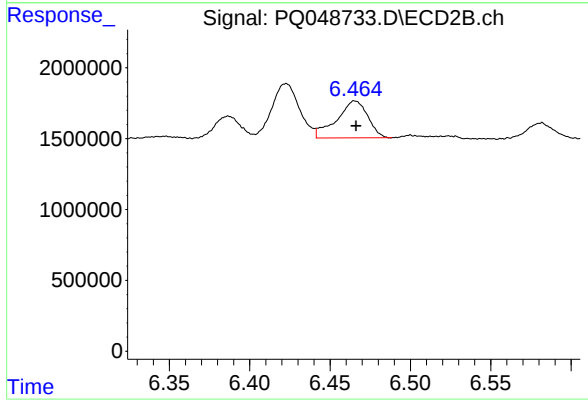
R.T.: 6.045 min
Delta R.T.: 0.001 min
Response: 2038809
Conc: 14.06 ng/ml



#25 AR-1248-5

R.T.: 7.588 min
Delta R.T.: 0.000 min
Response: 7618316
Conc: 27.47 ng/ml

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



#25 AR-1248-5

R.T.: 6.466 min
Delta R.T.: 0.000 min
Response: 3517868
Conc: 23.20 ng/ml