

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103119\
 Data File : PQ044676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2019 16:09
 Operator : HP\AJ
 Sample : K5111-08
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT4-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 06:59:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ103019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 15:29:39 2019
 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...	5.304	4.337	46170057	22442062	21.326	18.449
2)	SA Decachlor...	11.536	9.751	79381664	92467360	16.727	21.660 #
Target Compounds							
11)	L3 AR-1232-1	5.734	4.791	4017623	2337955	43.554	40.575
12)	L3 AR-1232-2	6.325	5.633	2426665	2365893	50.744	34.083 #
13)	L3 AR-1232-3	6.644	5.830	4023654	1231854	43.500	34.169
14)	L3 AR-1232-4	6.818	5.922	2382701	1113932	54.975	31.592 #
15)	L3 AR-1232-5	6.913	6.112	1844397	1294907	52.980	30.560 #

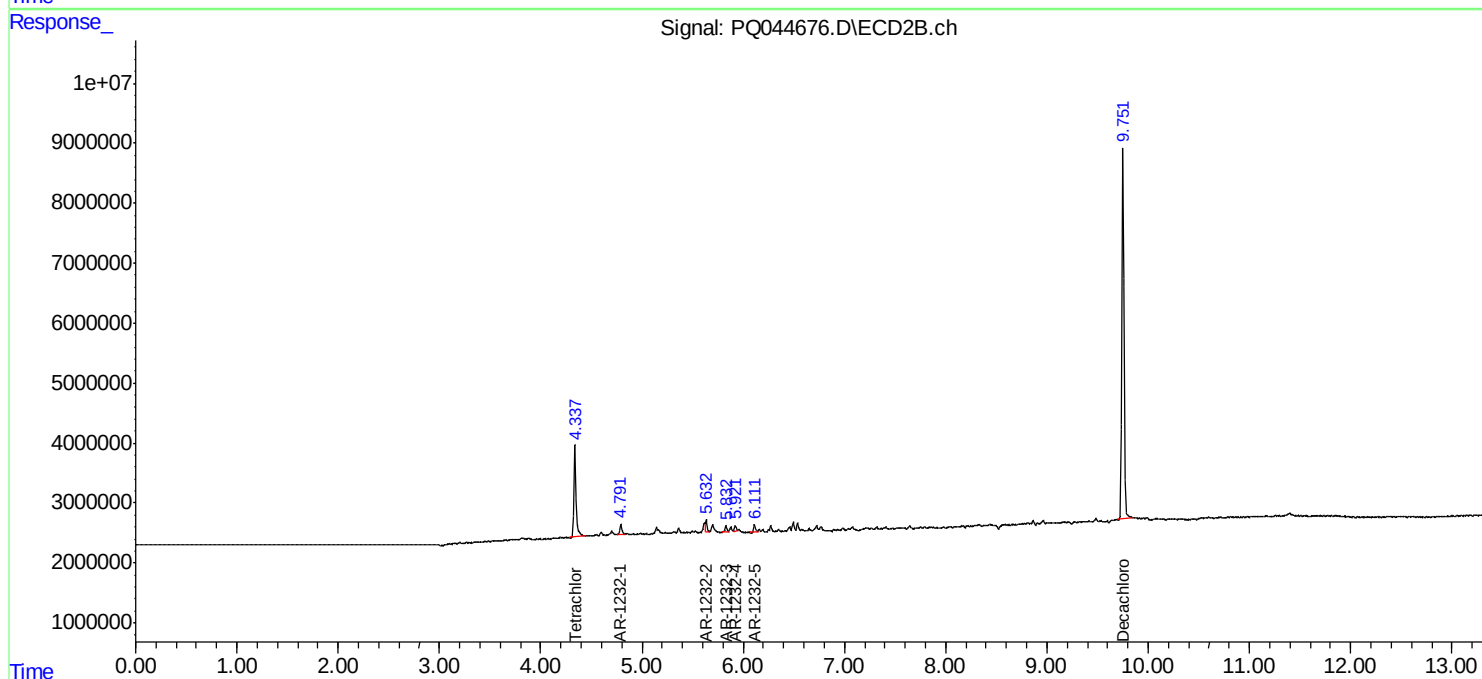
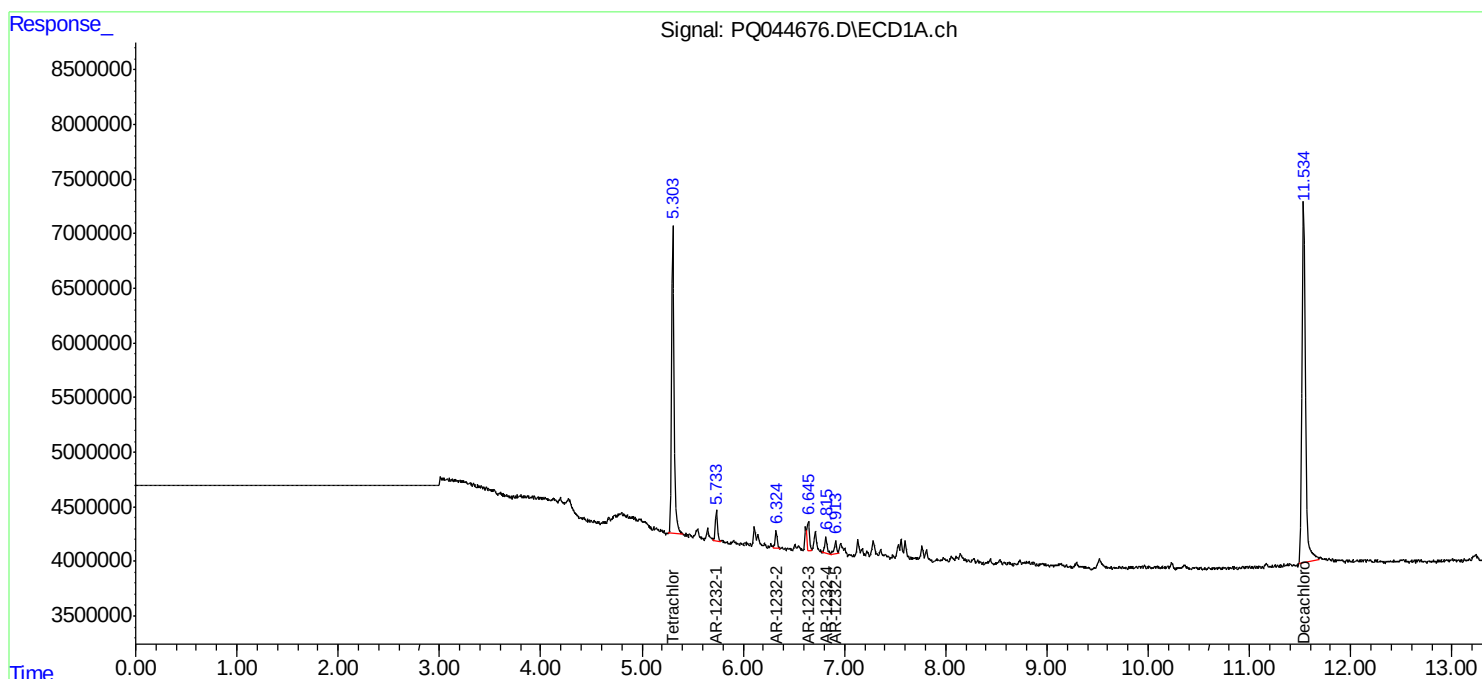
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

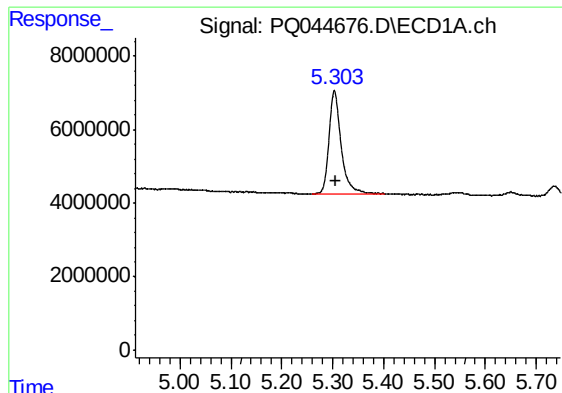
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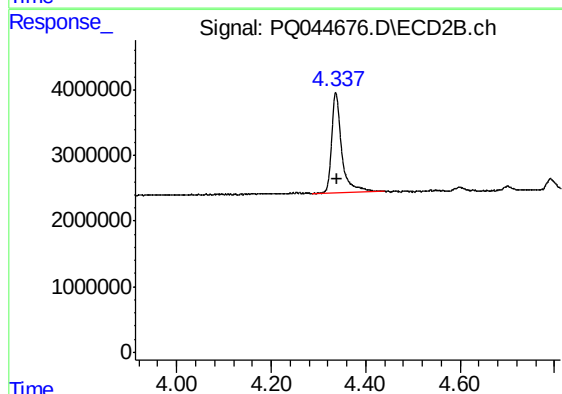




#1 Tetrachloro-m-xylene

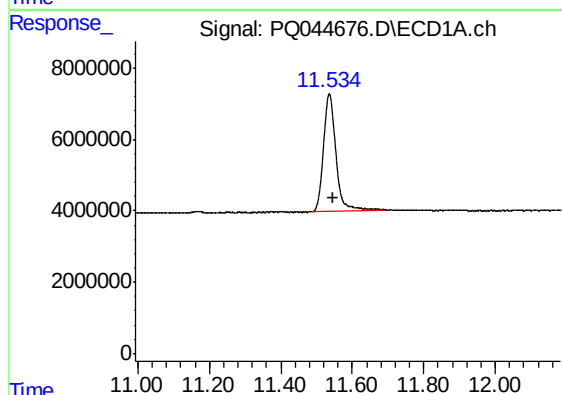
R.T.: 5.304 min
Delta R.T.: -0.002 min
Response: 46170057
Conc: 21.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2019



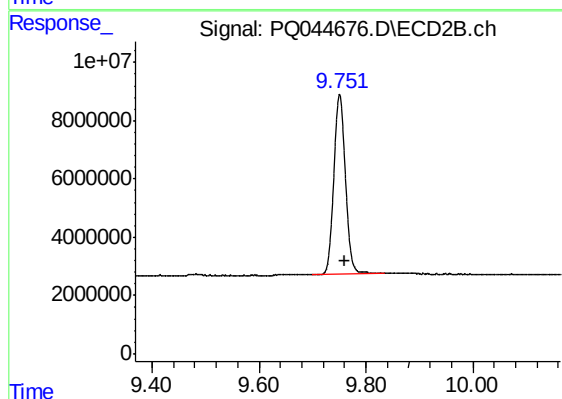
#1 Tetrachloro-m-xylene

R.T.: 4.337 min
Delta R.T.: -0.003 min
Response: 22442062
Conc: 18.45 ng/ml



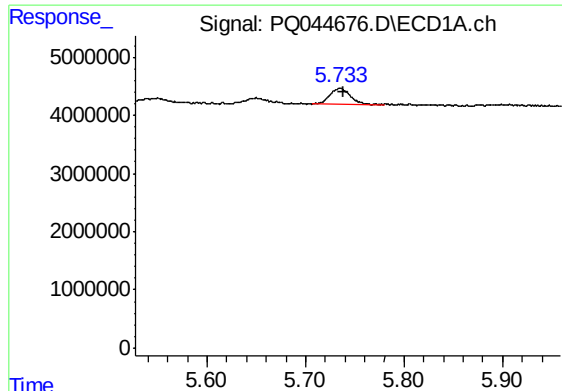
#2 Decachlorobiphenyl

R.T.: 11.536 min
Delta R.T.: -0.011 min
Response: 79381664
Conc: 16.73 ng/ml



#2 Decachlorobiphenyl

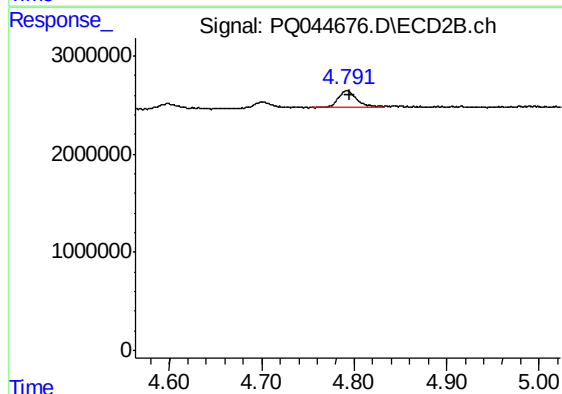
R.T.: 9.751 min
Delta R.T.: -0.009 min
Response: 92467360
Conc: 21.66 ng/ml



#11 AR-1232-1

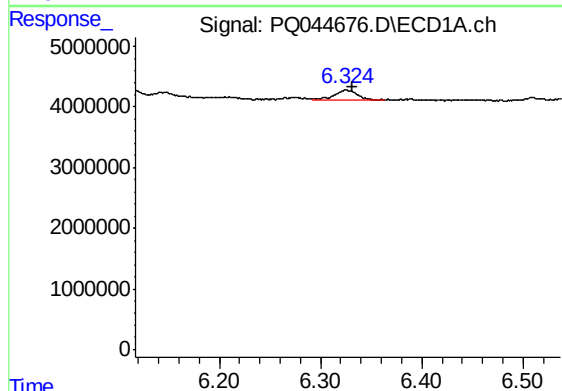
R.T.: 5.734 min
Delta R.T.: -0.004 min
Response: 4017623
Conc: 43.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2019



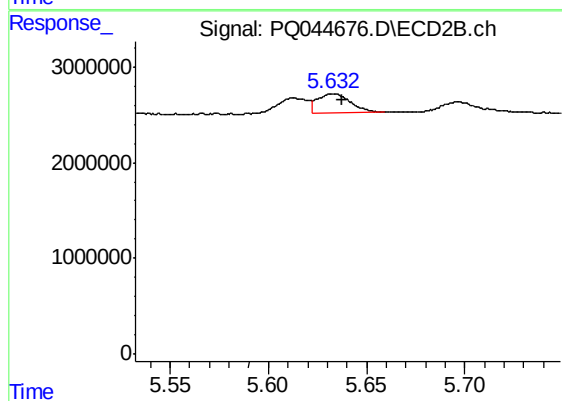
#11 AR-1232-1

R.T.: 4.791 min
Delta R.T.: -0.003 min
Response: 2337955
Conc: 40.57 ng/ml



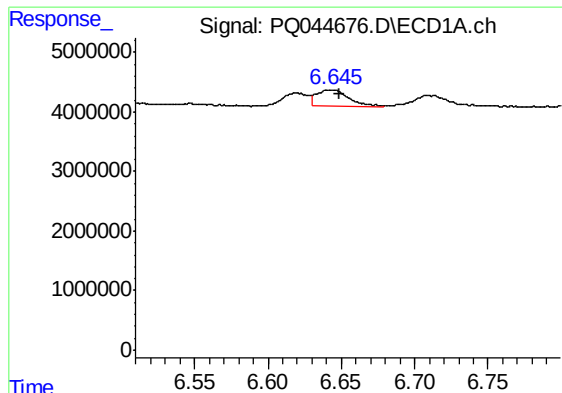
#12 AR-1232-2

R.T.: 6.325 min
Delta R.T.: -0.006 min
Response: 2426665
Conc: 50.74 ng/ml



#12 AR-1232-2

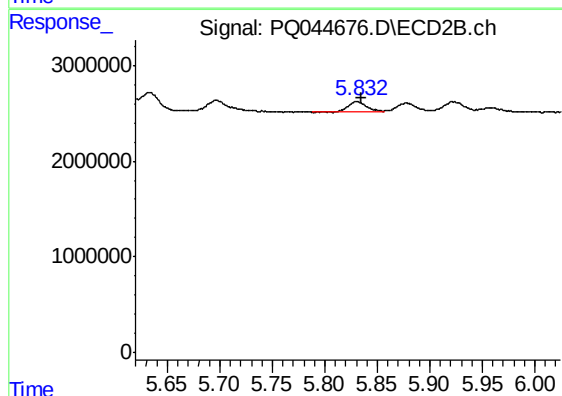
R.T.: 5.633 min
Delta R.T.: -0.005 min
Response: 2365893
Conc: 34.08 ng/ml



#13 AR-1232-3

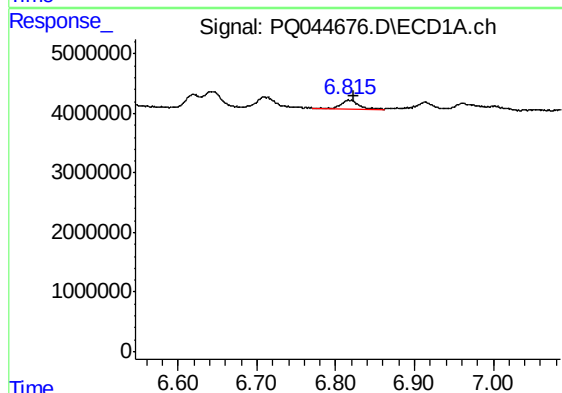
R.T.: 6.644 min
Delta R.T.: -0.005 min
Response: 4023654
Conc: 43.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2019



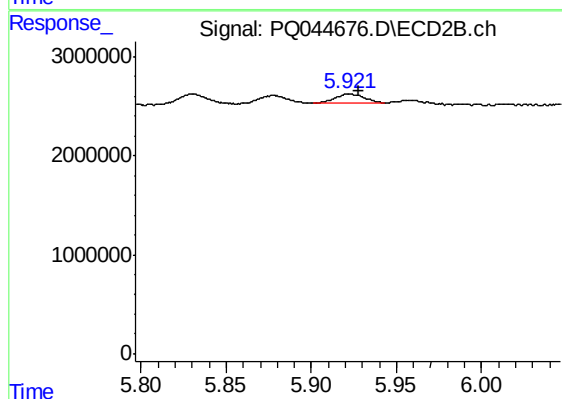
#13 AR-1232-3

R.T.: 5.830 min
Delta R.T.: -0.004 min
Response: 1231854
Conc: 34.17 ng/ml



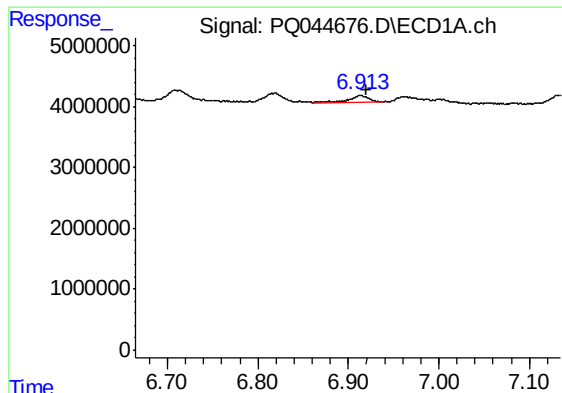
#14 AR-1232-4

R.T.: 6.818 min
Delta R.T.: -0.005 min
Response: 2382701
Conc: 54.98 ng/ml



#14 AR-1232-4

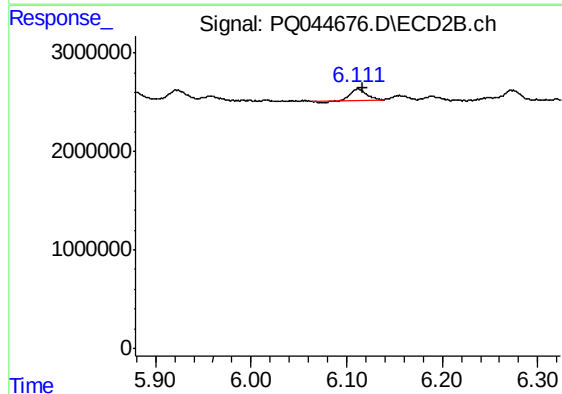
R.T.: 5.922 min
Delta R.T.: -0.006 min
Response: 1113932
Conc: 31.59 ng/ml



#15 AR-1232-5

R.T.: 6.913 min
Delta R.T.: -0.006 min
Response: 1844397
Conc: 52.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2019



#15 AR-1232-5

R.T.: 6.112 min
Delta R.T.: -0.005 min
Response: 1294907
Conc: 30.56 ng/ml