

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042419\
 Data File : PR037365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2019 18:32
 Operator : SM\SJ
 Sample : K2241-08
 Misc : AR1254 LOQ 100PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT2-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 01:07:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 17:27:39 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...	4.359	3.408	29318903	119.3E6	23.436	24.883
2) SA Decachlor...	9.984	8.243	29427728	149.2E6	22.250m	25.617
Target Compounds						
26) L6 AR-1254-1	6.363	5.223	5562586	31397773	101.821m	91.147m
27) L6 AR-1254-2	6.579	5.369	8816929	29653614	102.885	99.010
28) L6 AR-1254-3	6.945	5.761	9378564	47294831	103.102	99.858
29) L6 AR-1254-4	7.229	5.985	6836985	35275383	102.032	100.601
30) L6 AR-1254-5	7.645	6.393	7350533	39741336	102.260	89.745m

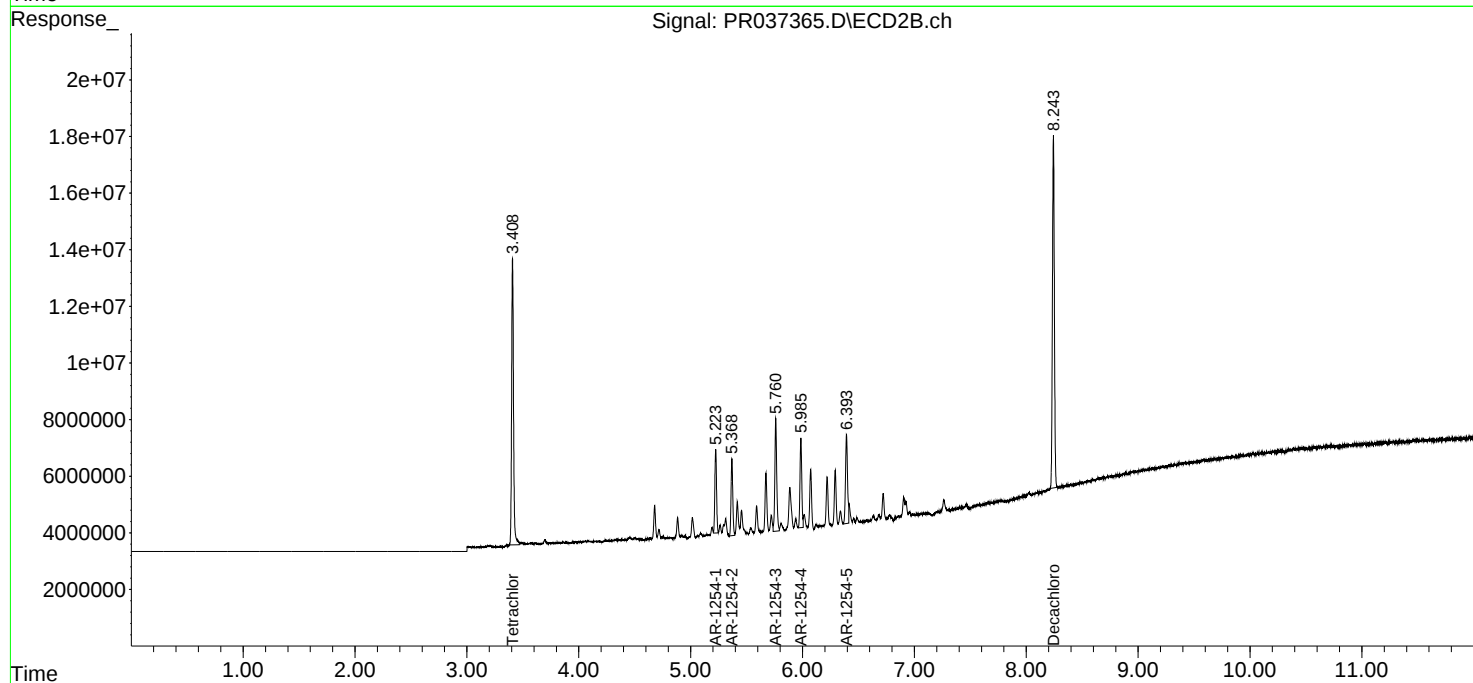
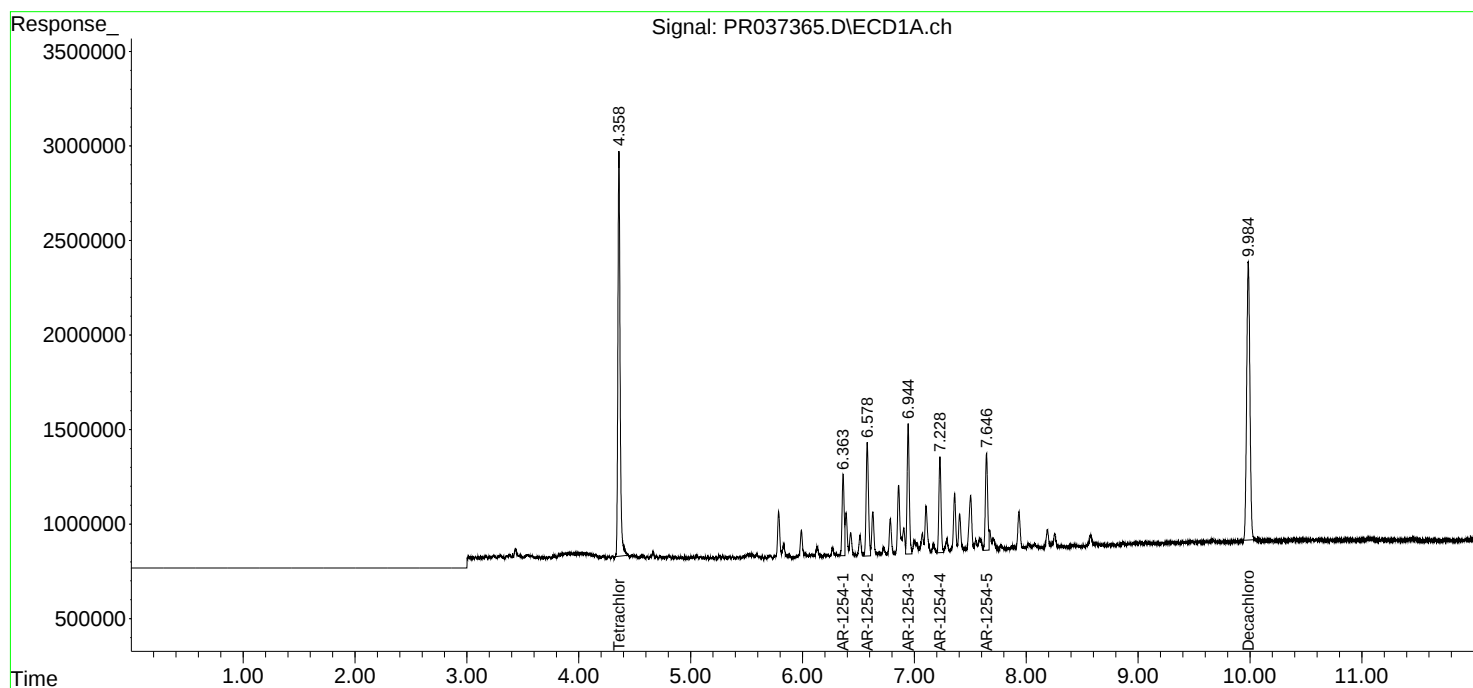
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

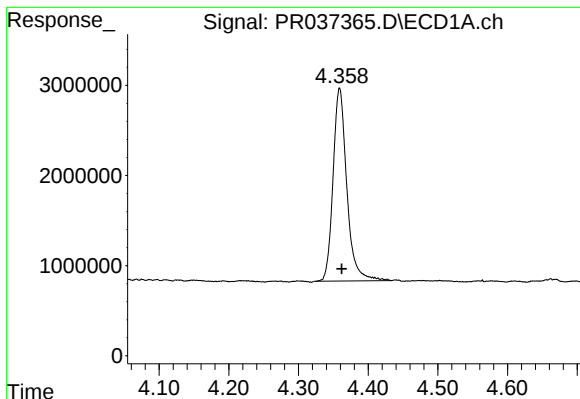
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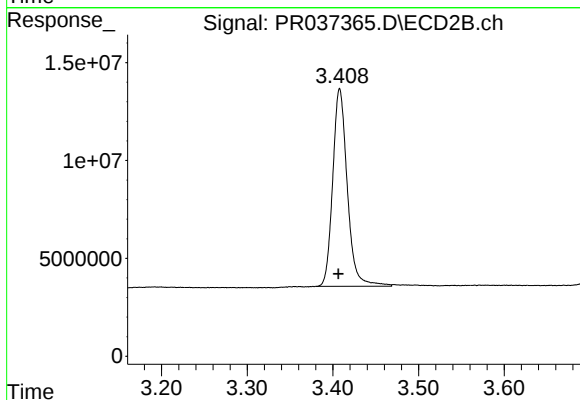




#1 Tetrachloro-m-xylene

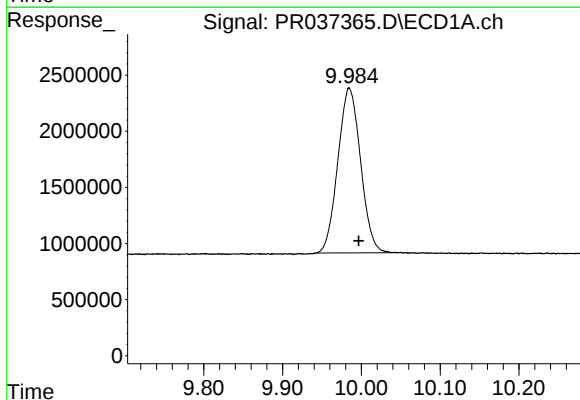
R.T.: 4.359 min
Delta R.T.: -0.003 min
Response: 29318903
Conc: 23.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2019



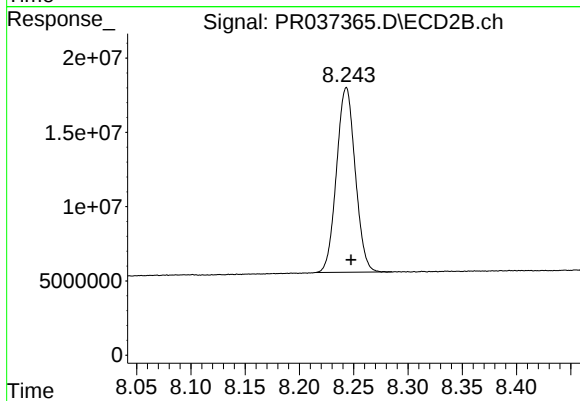
#1 Tetrachloro-m-xylene

R.T.: 3.408 min
Delta R.T.: 0.001 min
Response: 119328259
Conc: 24.88 ng/ml



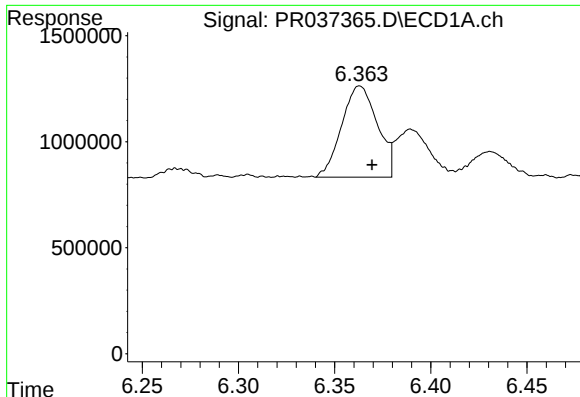
#2 Decachlorobiphenyl

R.T.: 9.984 min
Delta R.T.: -0.012 min
Response: 29427728
Conc: 22.25 ng/ml m



#2 Decachlorobiphenyl

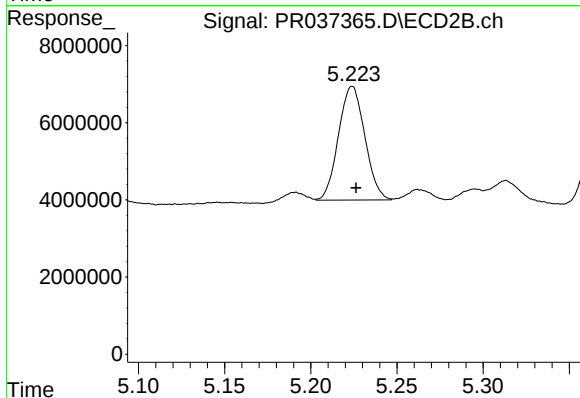
R.T.: 8.243 min
Delta R.T.: -0.004 min
Response: 149198862
Conc: 25.62 ng/ml



#26 AR-1254-1

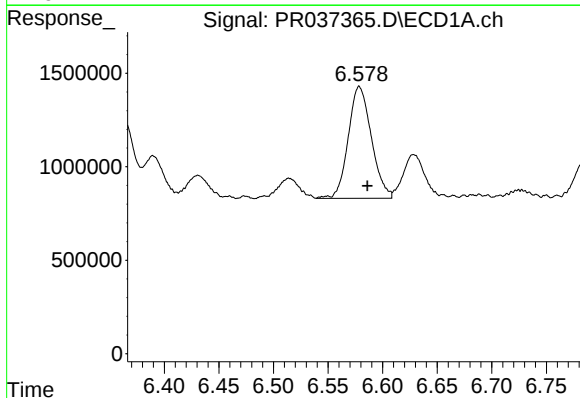
R.T.: 6.363 min
Delta R.T.: -0.007 min
Response: 5562586
Conc: 101.82 ng/ml m

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2019



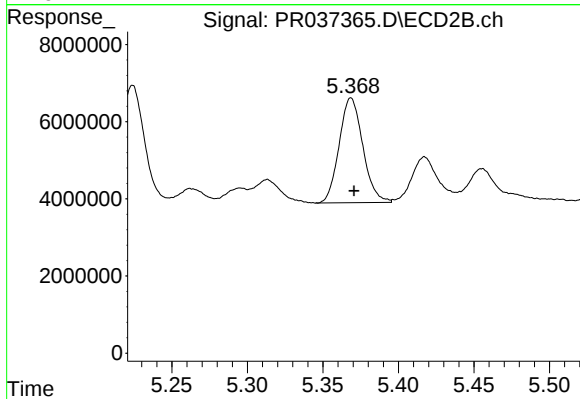
#26 AR-1254-1

R.T.: 5.223 min
Delta R.T.: -0.003 min
Response: 31397773
Conc: 91.15 ng/ml m



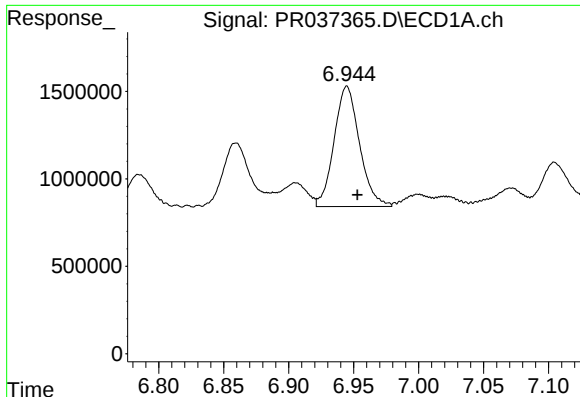
#27 AR-1254-2

R.T.: 6.579 min
Delta R.T.: -0.008 min
Response: 8816929
Conc: 102.88 ng/ml



#27 AR-1254-2

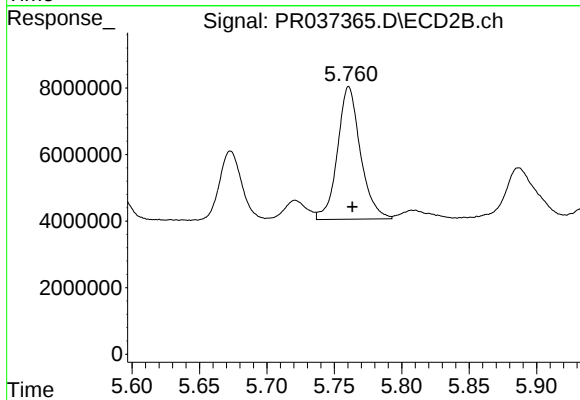
R.T.: 5.369 min
Delta R.T.: -0.002 min
Response: 29653614
Conc: 99.01 ng/ml



#28 AR-1254-3

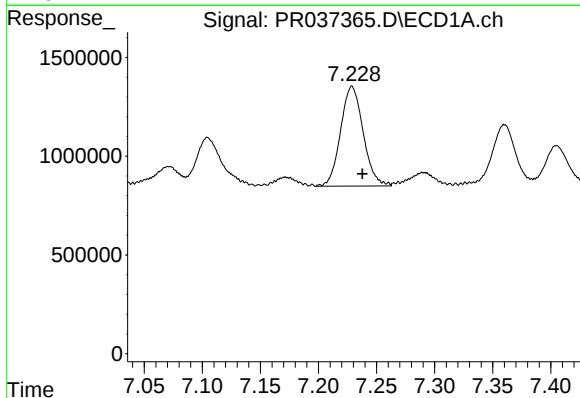
R.T.: 6.945 min
Delta R.T.: -0.008 min
Response: 9378564
Conc: 103.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2019



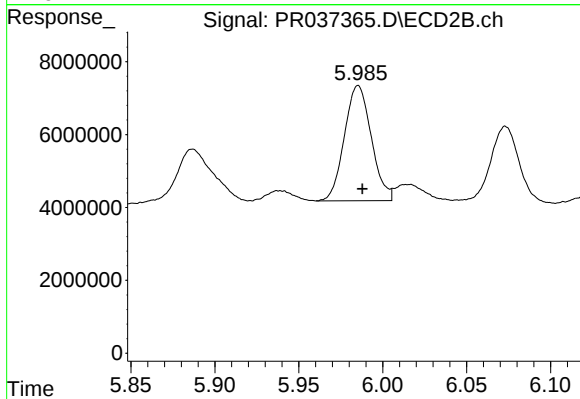
#28 AR-1254-3

R.T.: 5.761 min
Delta R.T.: -0.003 min
Response: 47294831
Conc: 99.86 ng/ml



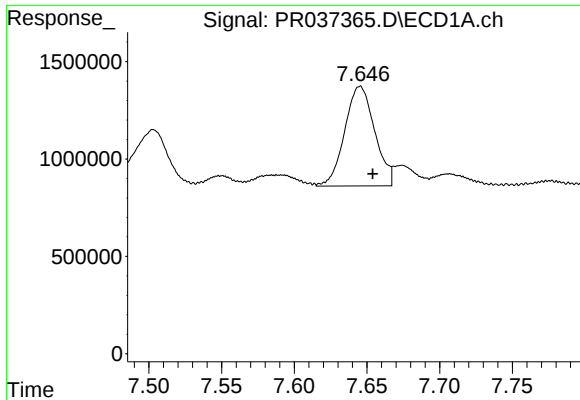
#29 AR-1254-4

R.T.: 7.229 min
Delta R.T.: -0.009 min
Response: 6836985
Conc: 102.03 ng/ml



#29 AR-1254-4

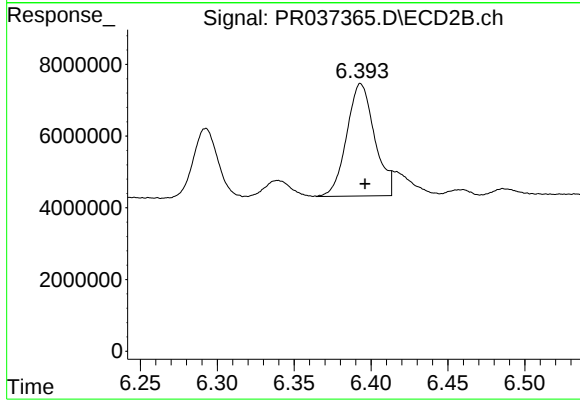
R.T.: 5.985 min
Delta R.T.: -0.003 min
Response: 35275383
Conc: 100.60 ng/ml



#30 AR-1254-5

R.T.: 7.645 min
Delta R.T.: -0.009 min
Response: 7350533
Conc: 102.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2019



#30 AR-1254-5

R.T.: 6.393 min
Delta R.T.: -0.004 min
Response: 39741336
Conc: 89.74 ng/ml m