

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081519\
 Data File : PR040400.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2019 02:49
 Operator : SM\AJ
 Sample : K3591-08
 Misc : AR1268 LOQ WATER 50PPB
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT3-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 05:28:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 15:16:04 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...	3.755	4.599	17326194	85715221	14.100	13.897
2) SA Decachlor...	8.676	10.314	74644299	293.4E6	25.911	25.280
Target Compounds						
41) L9 AR-1268-1	7.586	8.802	22132219	80692546	60.151	61.658
42) L9 AR-1268-2	7.650	8.899	20821228	76950132	60.774	61.804
43) L9 AR-1268-3	7.852	9.127	18269858	65574033	63.882	62.155
44) L9 AR-1268-4	8.140	9.561	8552523	30803033	63.183	62.797
45) L9 AR-1268-5	8.428	9.977	59842705	238.1E6	58.041	60.381

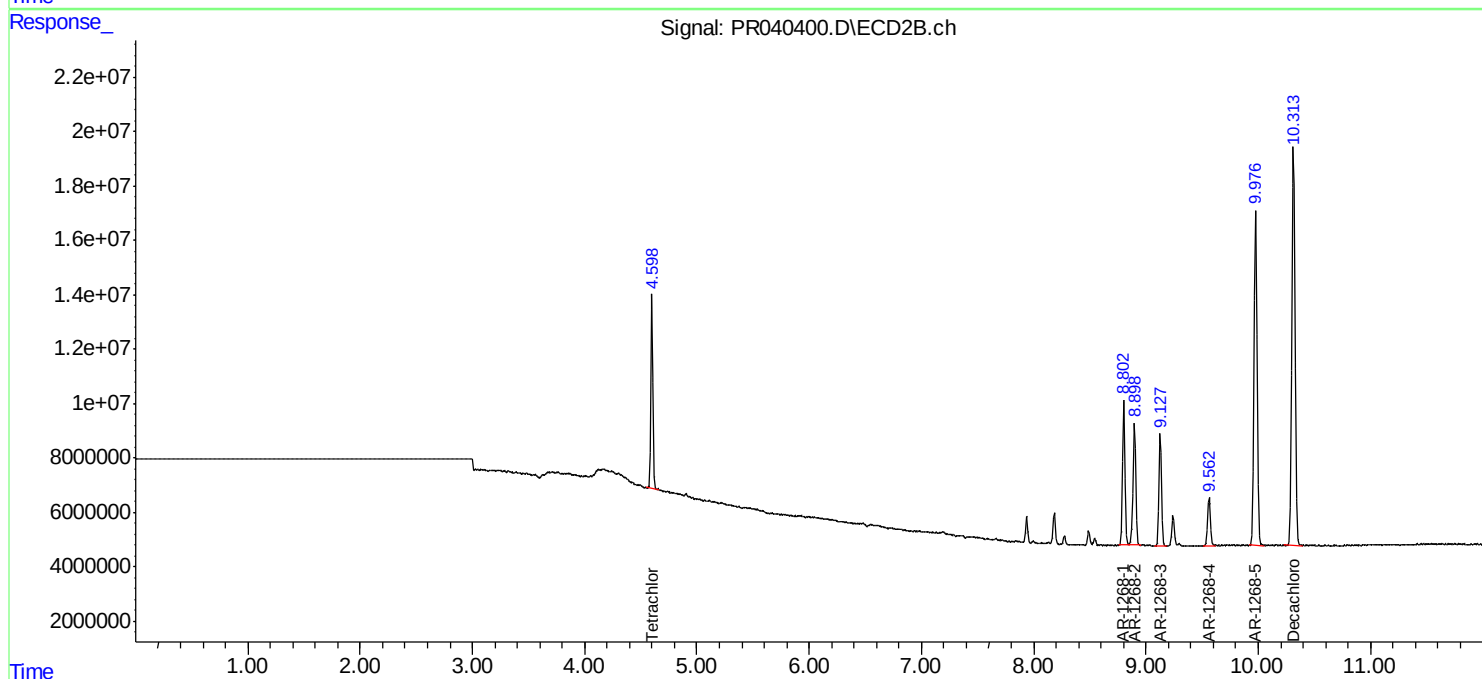
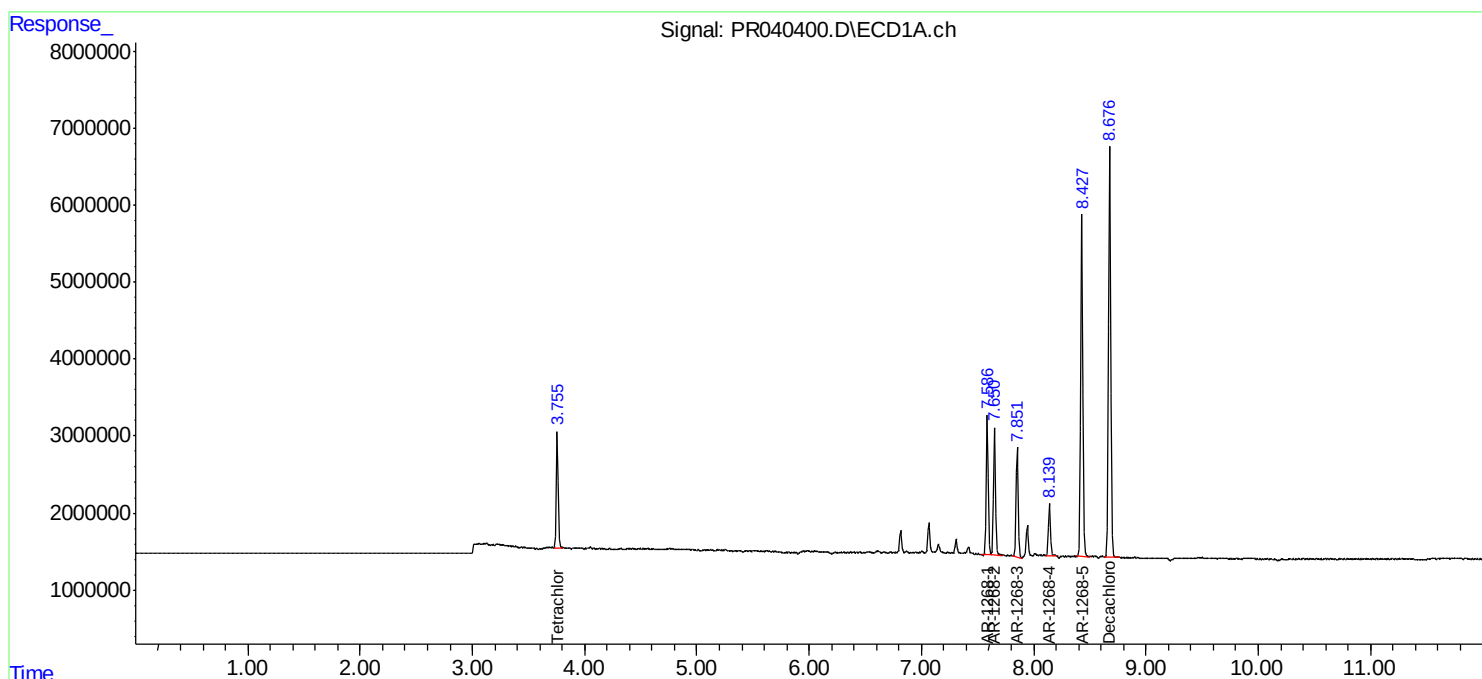
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

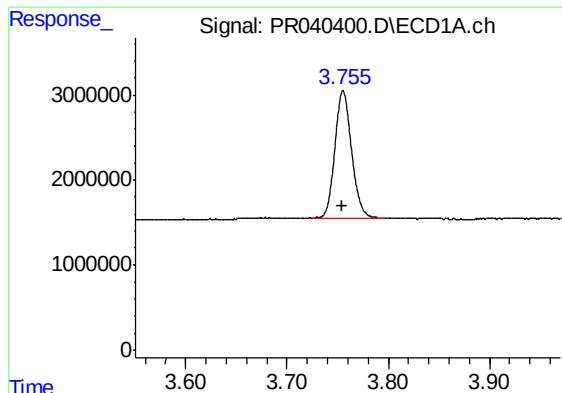
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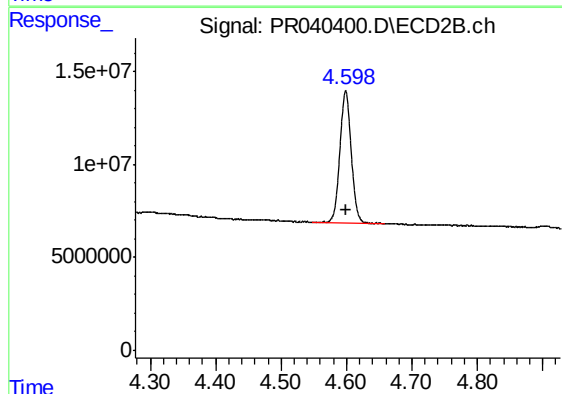




#1 Tetrachloro-m-xylene

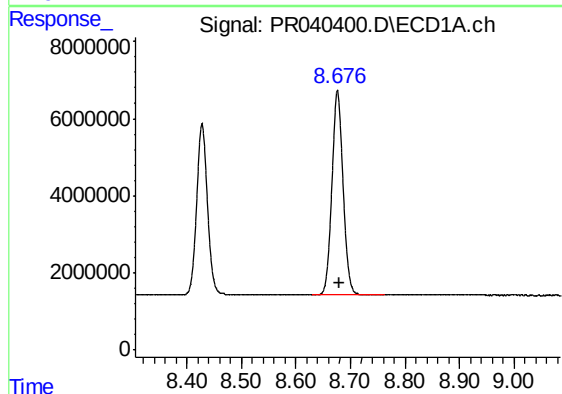
R.T.: 3.755 min
Delta R.T.: 0.001 min
Response: 17326194
Conc: 14.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2019



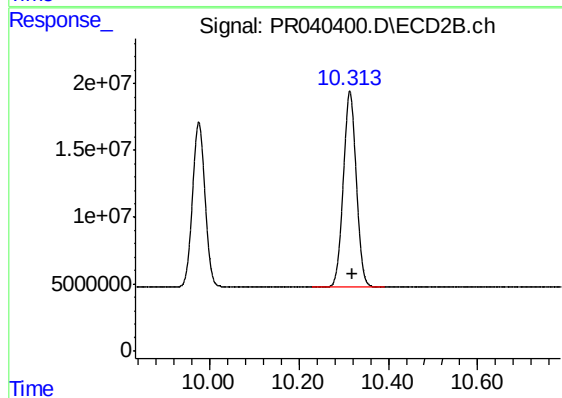
#1 Tetrachloro-m-xylene

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 85715221
Conc: 13.90 ng/ml



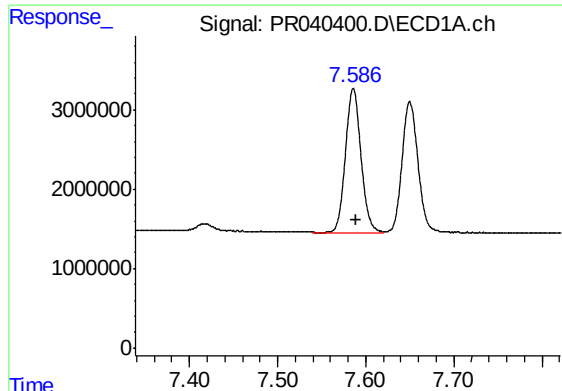
#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: -0.004 min
Response: 74644299
Conc: 25.91 ng/ml



#2 Decachlorobiphenyl

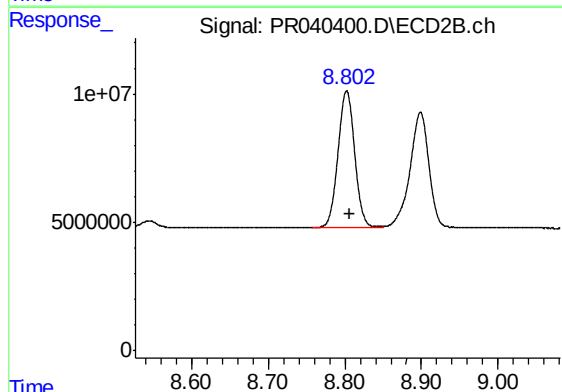
R.T.: 10.314 min
Delta R.T.: -0.005 min
Response: 293410058
Conc: 25.28 ng/ml



#41 AR-1268-1

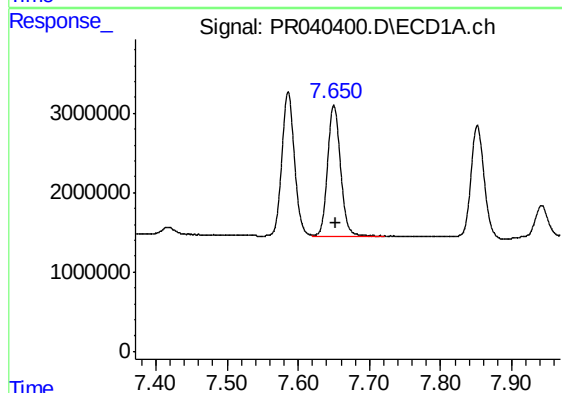
R.T.: 7.586 min
Delta R.T.: -0.003 min
Response: 22132219
Conc: 60.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2019



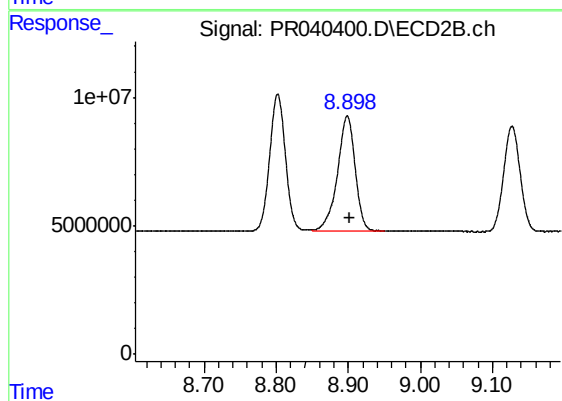
#41 AR-1268-1

R.T.: 8.802 min
Delta R.T.: -0.004 min
Response: 80692546
Conc: 61.66 ng/ml



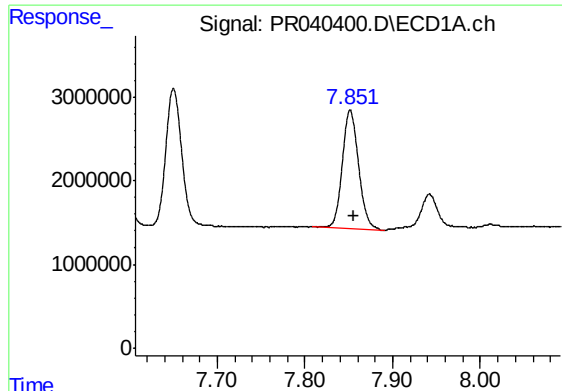
#42 AR-1268-2

R.T.: 7.650 min
Delta R.T.: -0.003 min
Response: 20821228
Conc: 60.77 ng/ml



#42 AR-1268-2

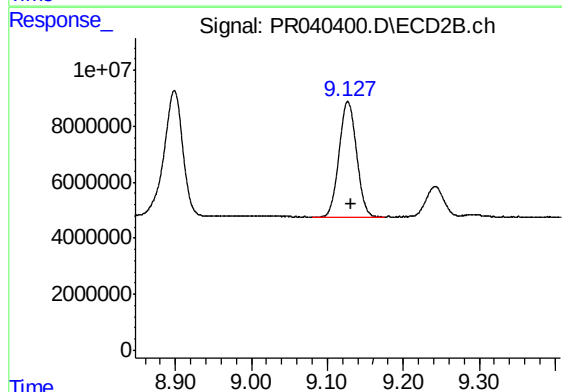
R.T.: 8.899 min
Delta R.T.: -0.004 min
Response: 76950132
Conc: 61.80 ng/ml



#43 AR-1268-3

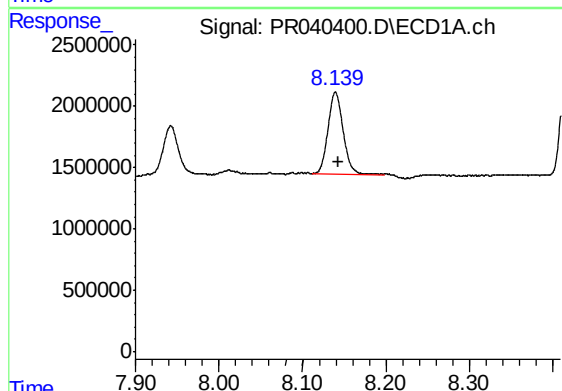
R.T.: 7.852 min
Delta R.T.: -0.003 min
Response: 18269858
Conc: 63.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
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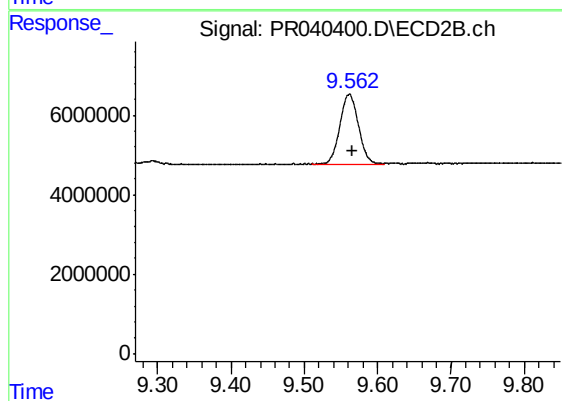
#43 AR-1268-3

R.T.: 9.127 min
Delta R.T.: -0.004 min
Response: 65574033
Conc: 62.16 ng/ml



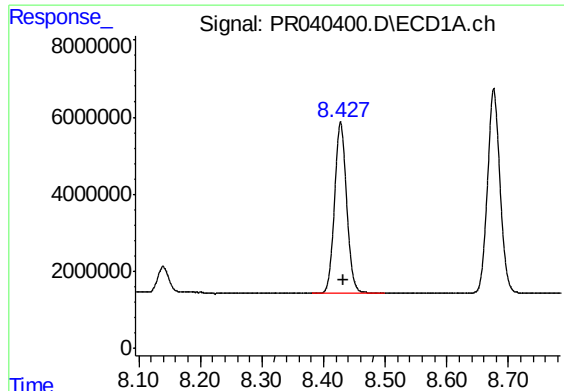
#44 AR-1268-4

R.T.: 8.140 min
Delta R.T.: -0.004 min
Response: 8552523
Conc: 63.18 ng/ml



#44 AR-1268-4

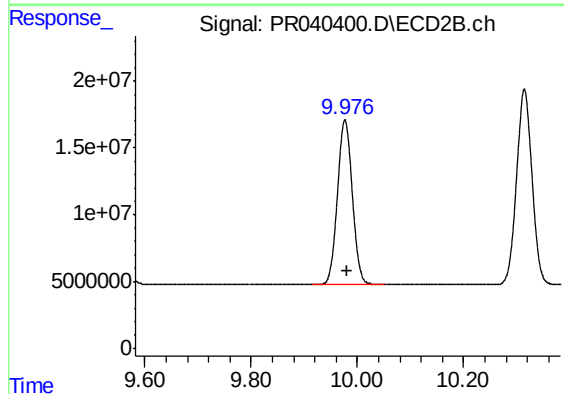
R.T.: 9.561 min
Delta R.T.: -0.004 min
Response: 30803033
Conc: 62.80 ng/ml



#45 AR-1268-5

R.T.: 8.428 min
Delta R.T.: -0.004 min
Response: 59842705
Conc: 58.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#45 AR-1268-5

R.T.: 9.977 min
Delta R.T.: -0.005 min
Response: 238148317
Conc: 60.38 ng/ml