

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070118\
 Data File : PR029619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2018 15:46
 Operator : UA/SM
 Sample : AR1268 LOD
 Misc : 25PPB SOIL ECD_R
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1268 LOD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 04:41:23 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 08:41:26 2018
 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...	4.566	3.718	502.6E6	823.3E6	21.838	17.415
2) SA Decachlor...	10.330	8.646	567.5E6	443.3E6	20.270	22.447
Target Compounds						
41) L9 AR-1268-1	8.801	7.559	87324937	181.1E6	23.509	34.745 #
42) L9 AR-1268-2	8.896	7.624	83477859	158.0E6	23.881	35.532 #
43) L9 AR-1268-3	9.132	7.825	76503154	127.1E6	25.202	40.823 #
44) L9 AR-1268-4	9.560	8.113	31647700	43588525	24.711	36.481 #
45) L9 AR-1268-5	9.983	8.399	232.3E6	220.9E6	25.118	33.425 #

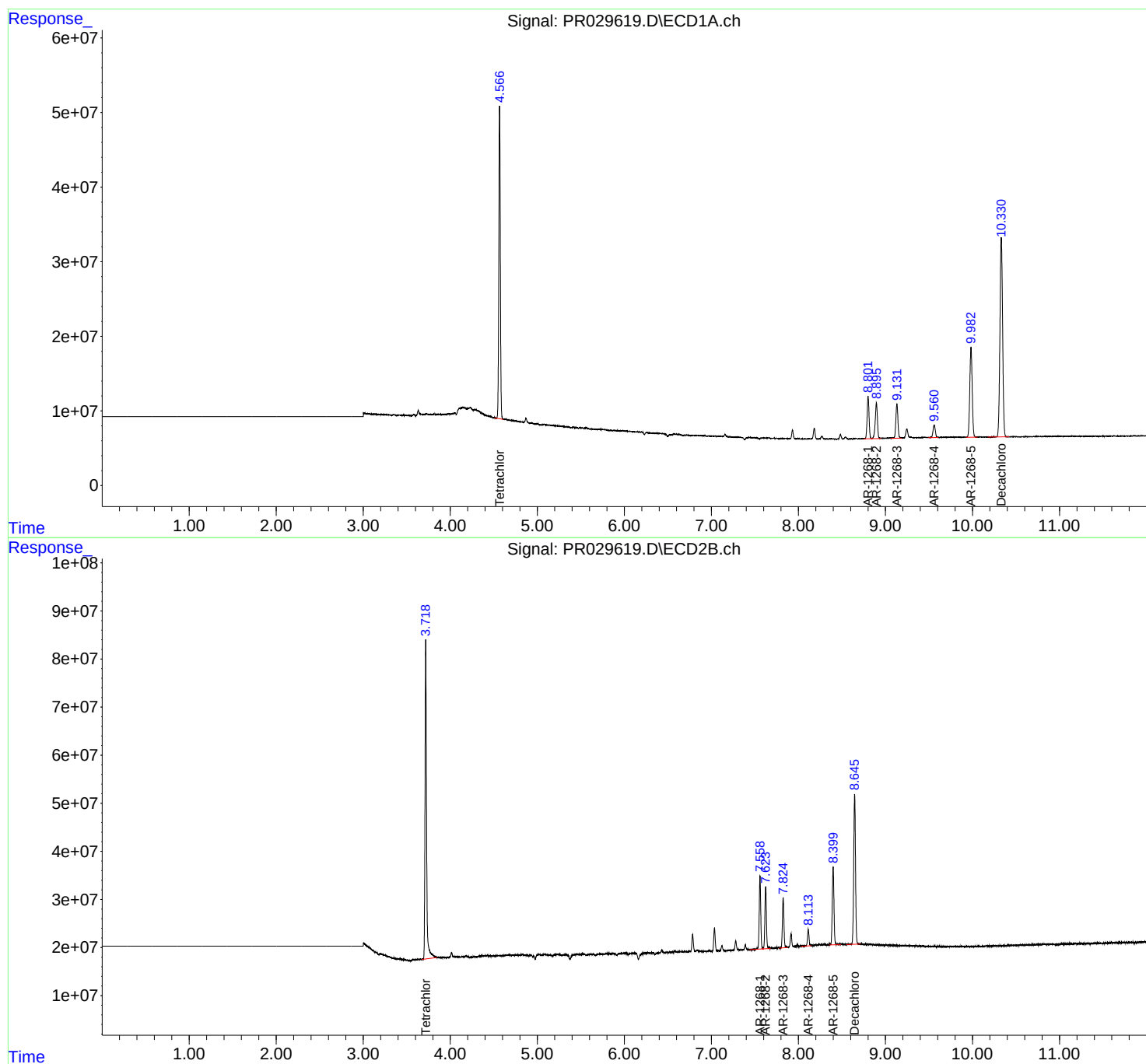
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

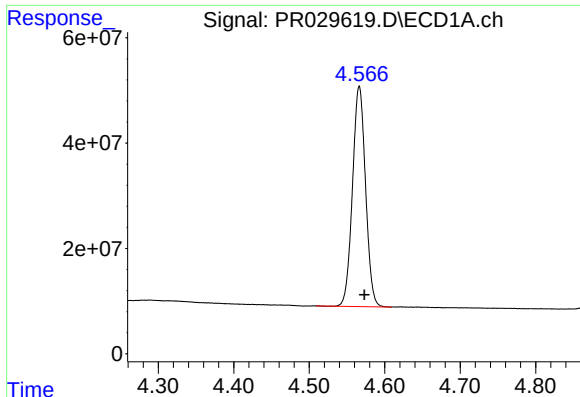
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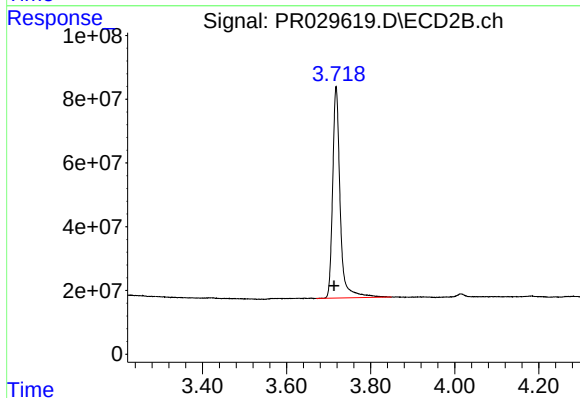




#1 Tetrachloro-m-xylene

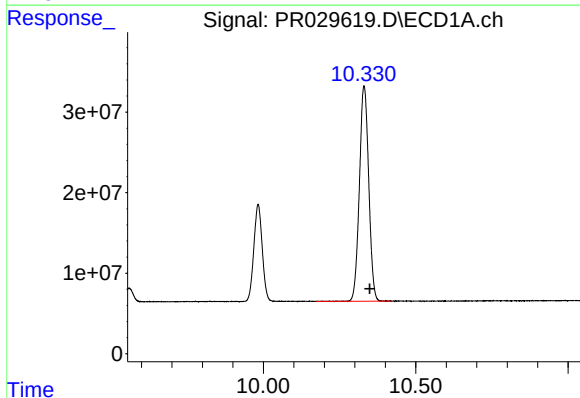
R.T.: 4.566 min
Delta R.T.: -0.007 min
Response: 502601266
Conc: 21.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268 LOD



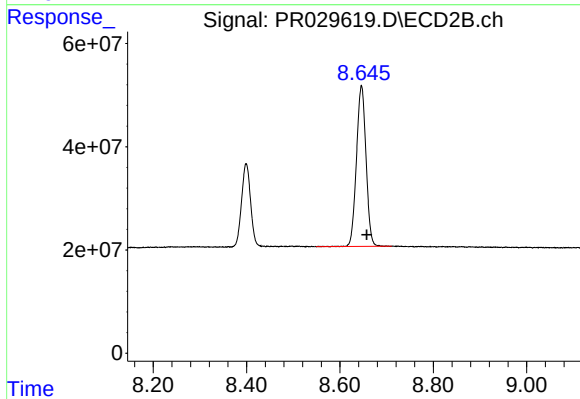
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: 0.005 min
Response: 823296244
Conc: 17.41 ng/ml



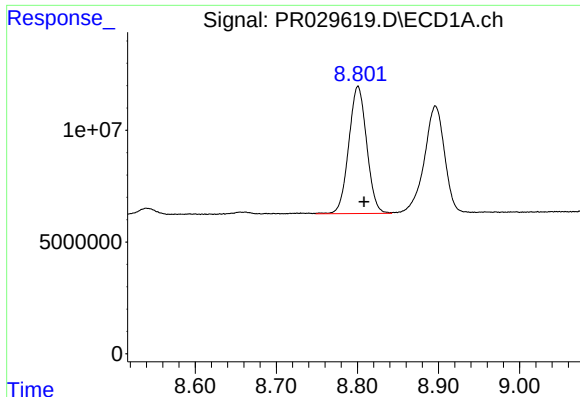
#2 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: -0.019 min
Response: 567472871
Conc: 20.27 ng/ml



#2 Decachlorobiphenyl

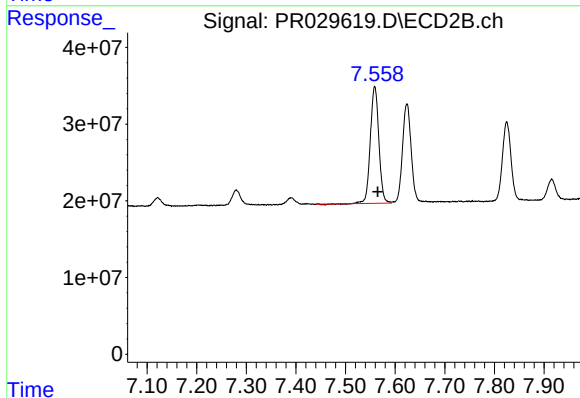
R.T.: 8.646 min
Delta R.T.: -0.011 min
Response: 443314584
Conc: 22.45 ng/ml



#41 AR-1268-1

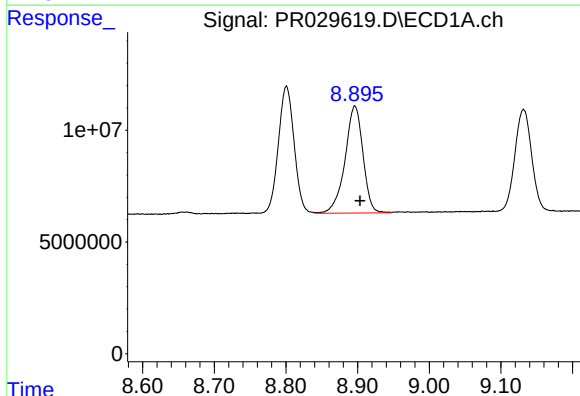
R.T.: 8.801 min
Delta R.T.: -0.008 min
Response: 87324937
Conc: 23.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268 LOD



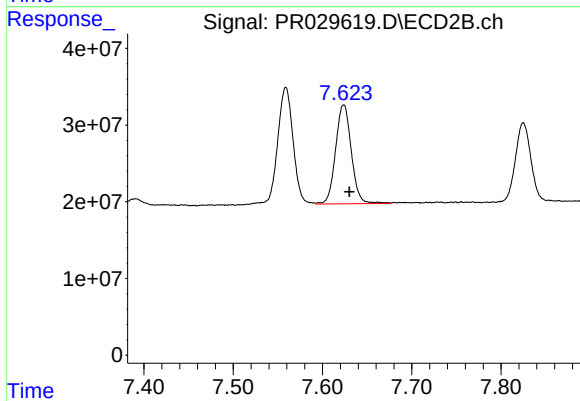
#41 AR-1268-1

R.T.: 7.559 min
Delta R.T.: -0.006 min
Response: 181052928
Conc: 34.74 ng/ml



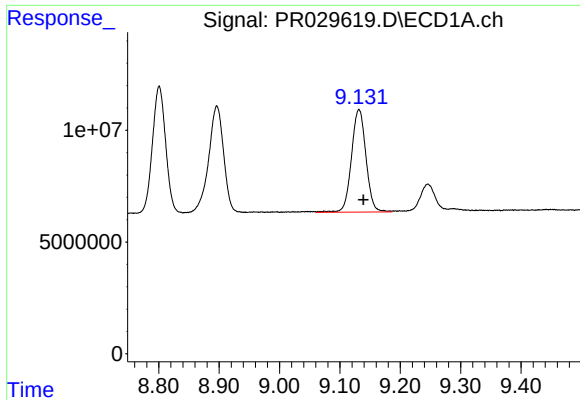
#42 AR-1268-2

R.T.: 8.896 min
Delta R.T.: -0.007 min
Response: 83477859
Conc: 23.88 ng/ml



#42 AR-1268-2

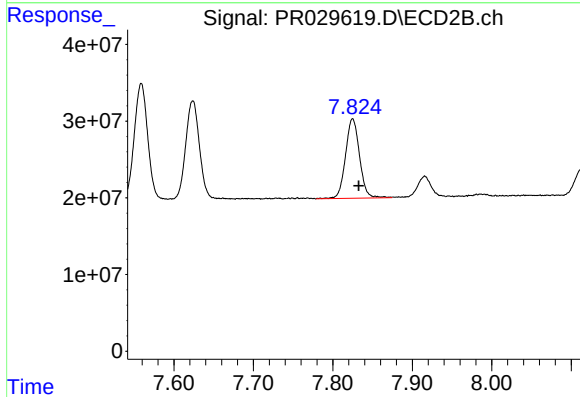
R.T.: 7.624 min
Delta R.T.: -0.007 min
Response: 158005393
Conc: 35.53 ng/ml



#43 AR-1268-3

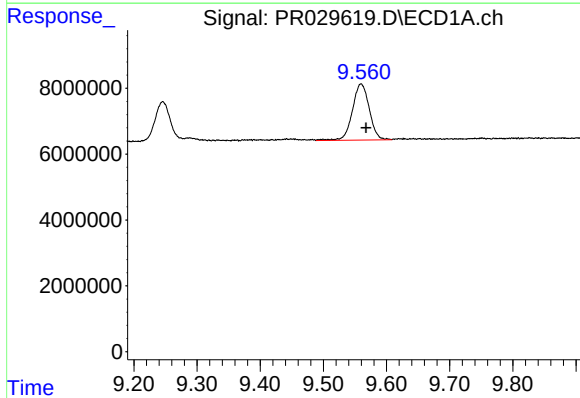
R.T.: 9.132 min
Delta R.T.: -0.008 min
Response: 76503154
Conc: 25.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268 LOD



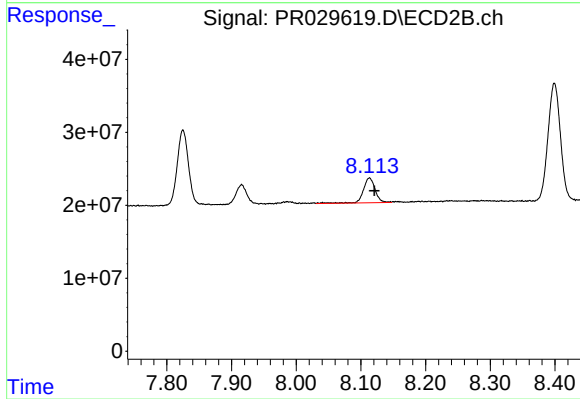
#43 AR-1268-3

R.T.: 7.825 min
Delta R.T.: -0.008 min
Response: 127072015
Conc: 40.82 ng/ml



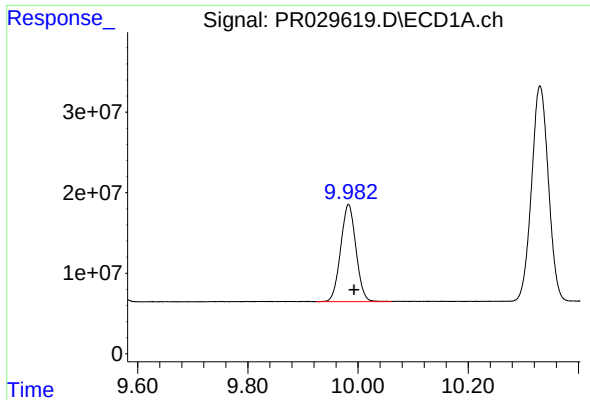
#44 AR-1268-4

R.T.: 9.560 min
Delta R.T.: -0.008 min
Response: 31647700
Conc: 24.71 ng/ml



#44 AR-1268-4

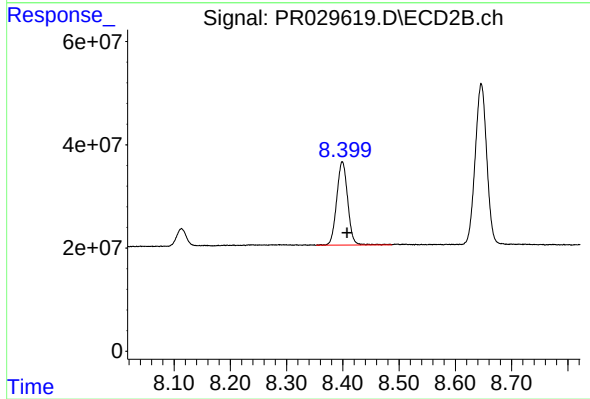
R.T.: 8.113 min
Delta R.T.: -0.008 min
Response: 43588525
Conc: 36.48 ng/ml



#45 AR-1268-5

R.T.: 9.983 min
Delta R.T.: -0.010 min
Response: 232287600
Conc: 25.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268 LOD



#45 AR-1268-5

R.T.: 8.399 min
Delta R.T.: -0.008 min
Response: 220889817
Conc: 33.42 ng/ml