

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070118\
 Data File : PR029616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2018 15:03
 Operator : UA/SM
 Sample : AR1254 LOQ
 Misc : 100PPB SOIL ECD_R
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254 LOQ

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 04:39:19 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...	4.567	3.718	484.3E6	796.8E6	21.042	16.855
2) SA Decachlor...	10.332	8.646	484.8E6	389.0E6	17.319	19.696
Target Compounds						
26) L6 AR-1254-1	5.994	5.014	67534803	145.2E6	131.839	125.892
27) L6 AR-1254-2	6.791	5.714	165.8E6	313.1E6	112.620	109.751
28) L6 AR-1254-3	7.156	6.113	171.9E6	521.8E6	109.114	107.294
29) L6 AR-1254-4	7.439	6.338	137.2E6	415.7E6	108.774	110.443
30) L6 AR-1254-5	7.857	6.749	138.8E6	469.8E6	104.316	112.261

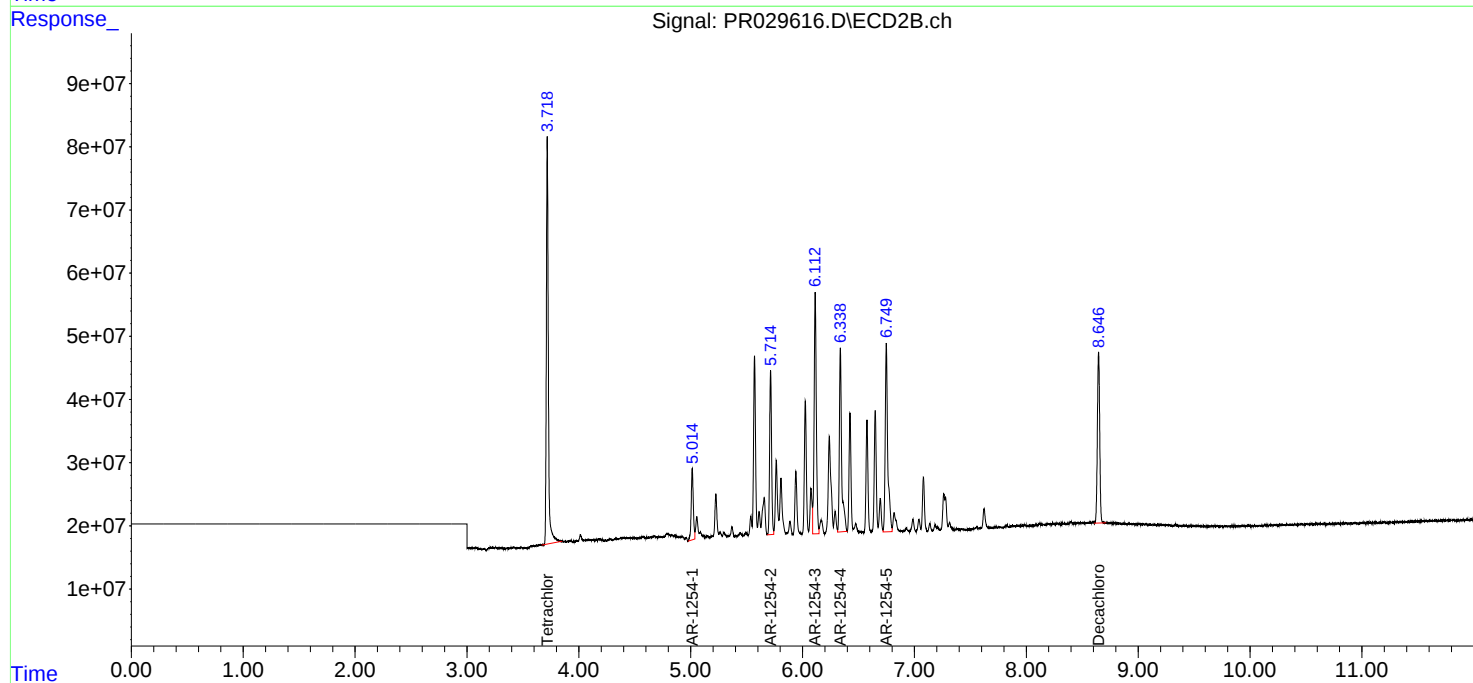
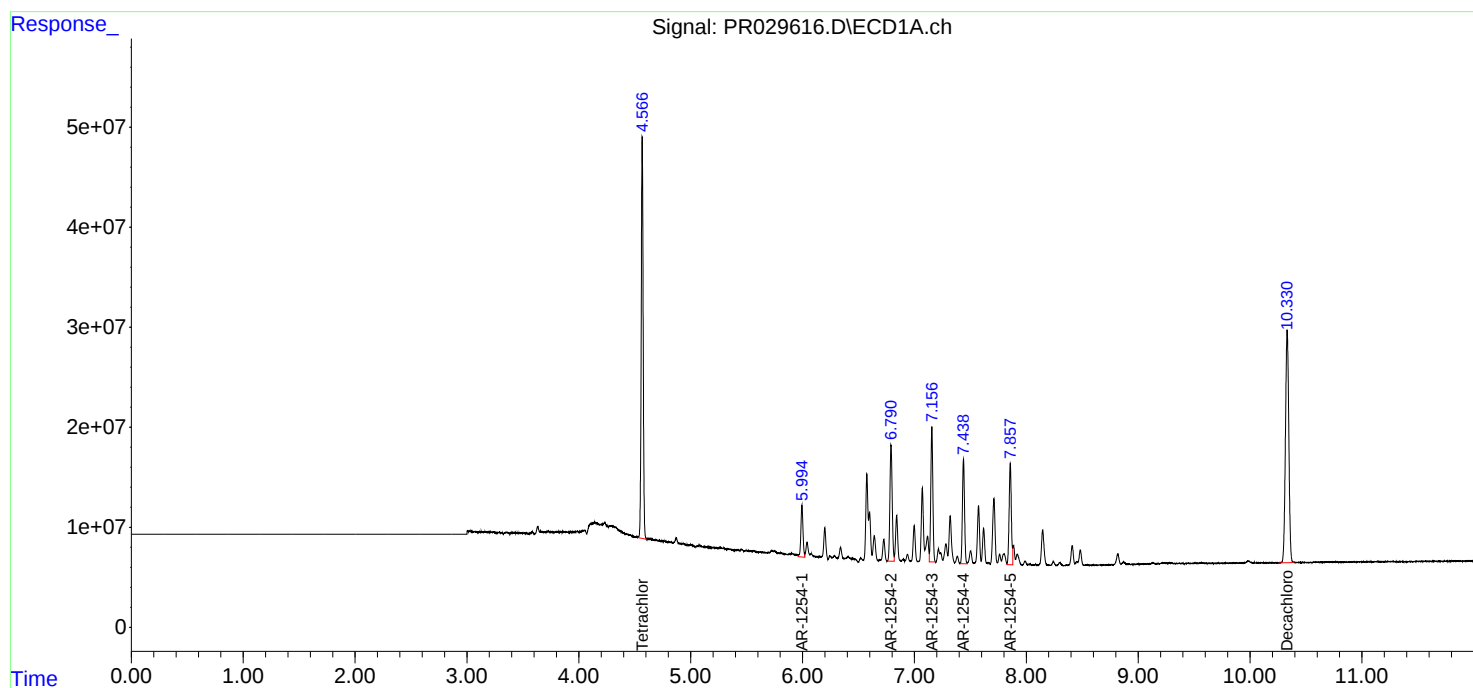
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

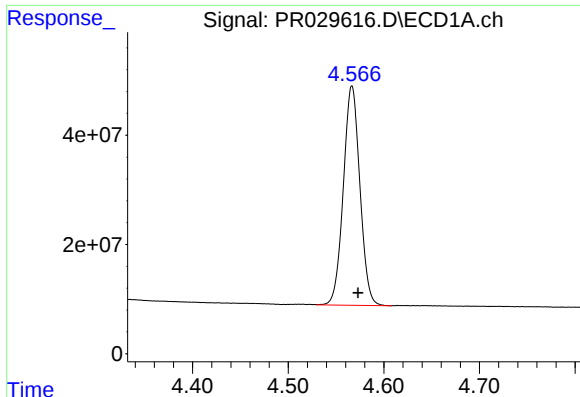
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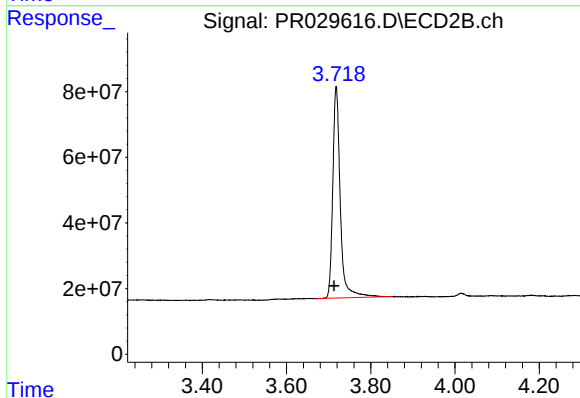




#1 Tetrachloro-m-xylene

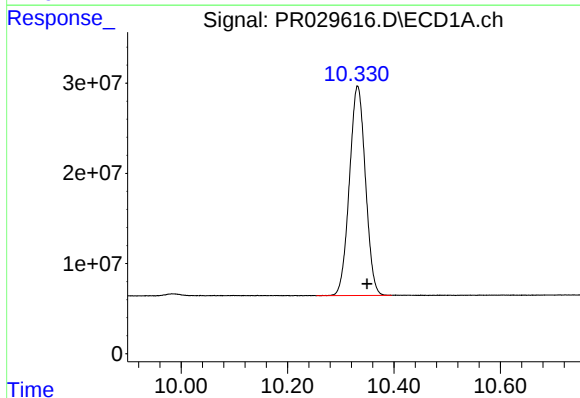
R.T.: 4.567 min
Delta R.T.: -0.006 min
Response: 484278709
Conc: 21.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 LOQ



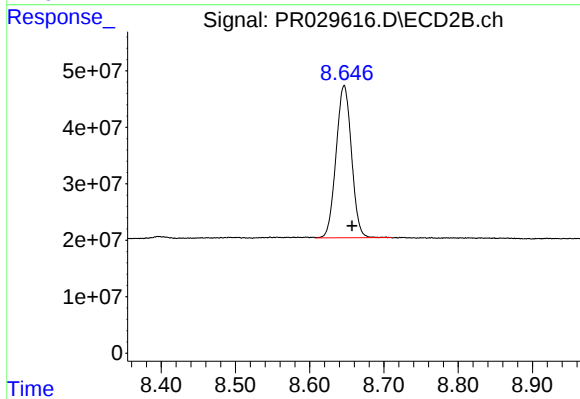
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: 0.005 min
Response: 796846423
Conc: 16.86 ng/ml



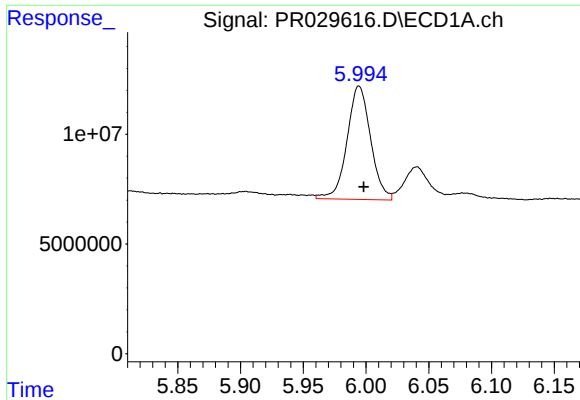
#2 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: -0.018 min
Response: 484846138
Conc: 17.32 ng/ml



#2 Decachlorobiphenyl

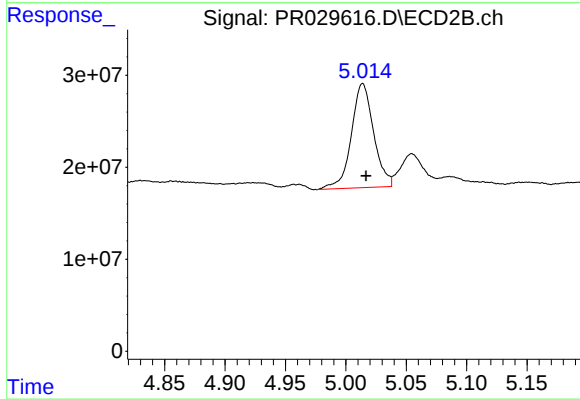
R.T.: 8.646 min
Delta R.T.: -0.011 min
Response: 388976001
Conc: 19.70 ng/ml



#26 AR-1254-1

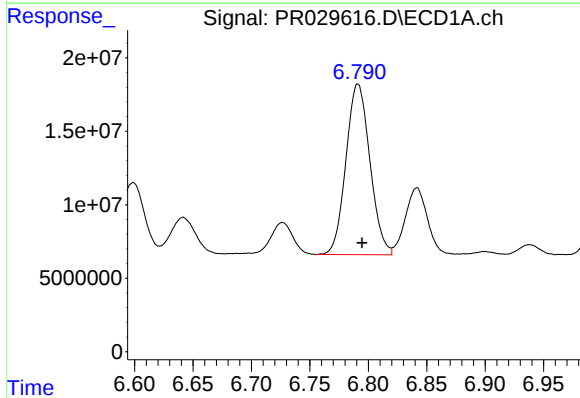
R.T.: 5.994 min
Delta R.T.: -0.004 min
Response: 67534803
Conc: 131.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 LOQ



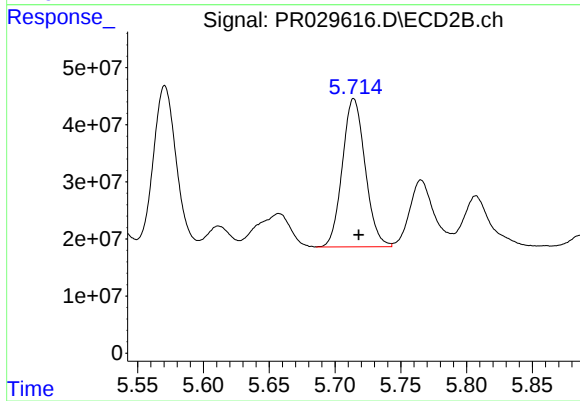
#26 AR-1254-1

R.T.: 5.014 min
Delta R.T.: -0.003 min
Response: 145237896
Conc: 125.89 ng/ml



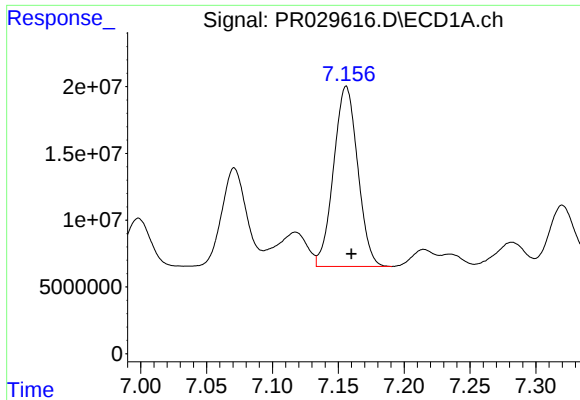
#27 AR-1254-2

R.T.: 6.791 min
Delta R.T.: -0.003 min
Response: 165753133
Conc: 112.62 ng/ml



#27 AR-1254-2

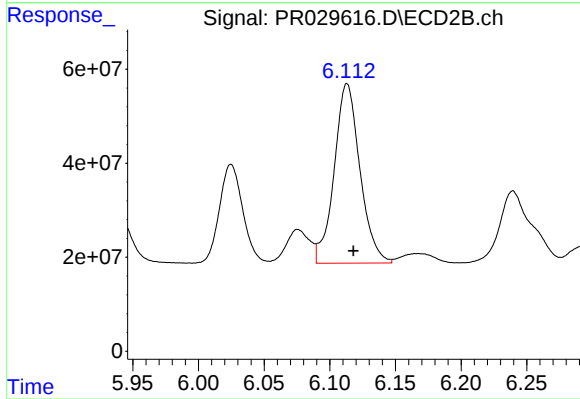
R.T.: 5.714 min
Delta R.T.: -0.004 min
Response: 313075437
Conc: 109.75 ng/ml



#28 AR-1254-3

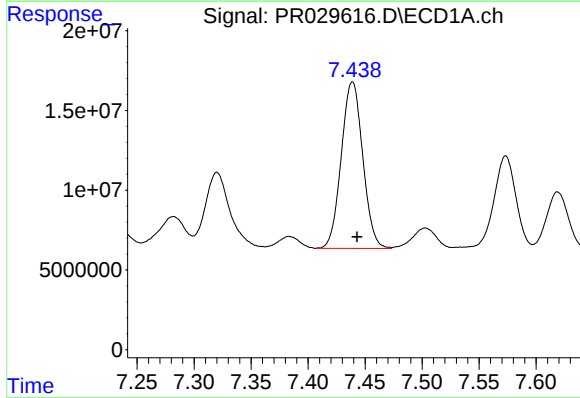
R.T.: 7.156 min
Delta R.T.: -0.004 min
Response: 171941619
Conc: 109.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 LOQ



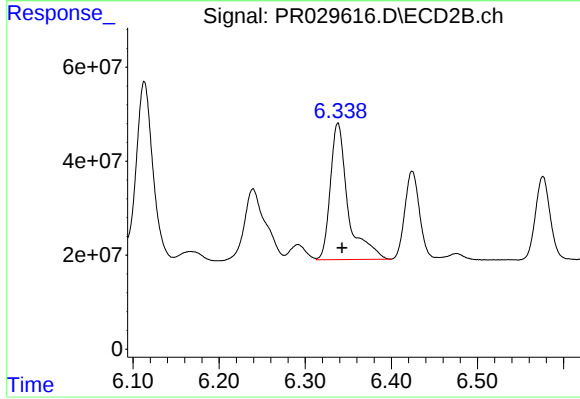
#28 AR-1254-3

R.T.: 6.113 min
Delta R.T.: -0.005 min
Response: 521807093
Conc: 107.29 ng/ml



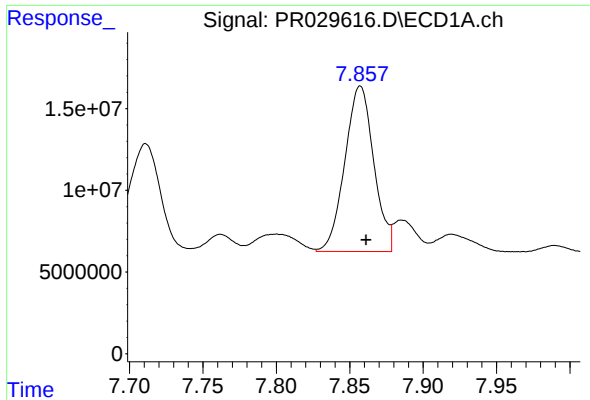
#29 AR-1254-4

R.T.: 7.439 min
Delta R.T.: -0.004 min
Response: 137177364
Conc: 108.77 ng/ml



#29 AR-1254-4

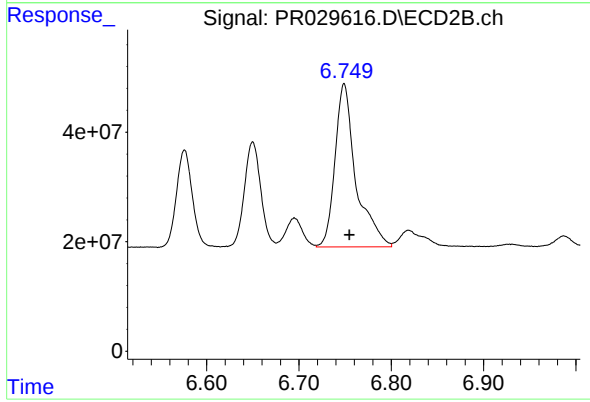
R.T.: 6.338 min
Delta R.T.: -0.005 min
Response: 415675755
Conc: 110.44 ng/ml



#30 AR-1254-5

R.T.: 7.857 min
Delta R.T.: -0.004 min
Response: 138780414
Conc: 104.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 LOQ



#30 AR-1254-5

R.T.: 6.749 min
Delta R.T.: -0.006 min
Response: 469769153
Conc: 112.26 ng/ml