

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070118\
 Data File : PR029618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2018 15:32
 Operator : UA/SM
 Sample : AR1262 LOQ
 Misc : 100PPB SOIL ECD_R
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1262 LOQ

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 04:55:01 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	480.8E6	786.3E6	20.890	16.632
2) SA Decachlor...	10.331	8.646	480.7E6	385.4E6	17.171	19.516
Target Compounds						
36) L8 AR-1262-1	7.319	6.240	97917780	273.0E6	136.709m	70.060 #
37) L8 AR-1262-2	7.573	6.424	114.2E6	322.5E6	65.988	66.818
38) L8 AR-1262-3	7.933	6.784	162.2E6	485.4E6	62.567	65.689
39) L8 AR-1262-4	8.161	7.041	144.3E6	359.8E6	62.281	70.636
40) L8 AR-1262-5	8.484	7.280	283.3E6	698.6E6	56.329	72.729 #

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

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ALS Vial : 9 Sample Multiplier: 1

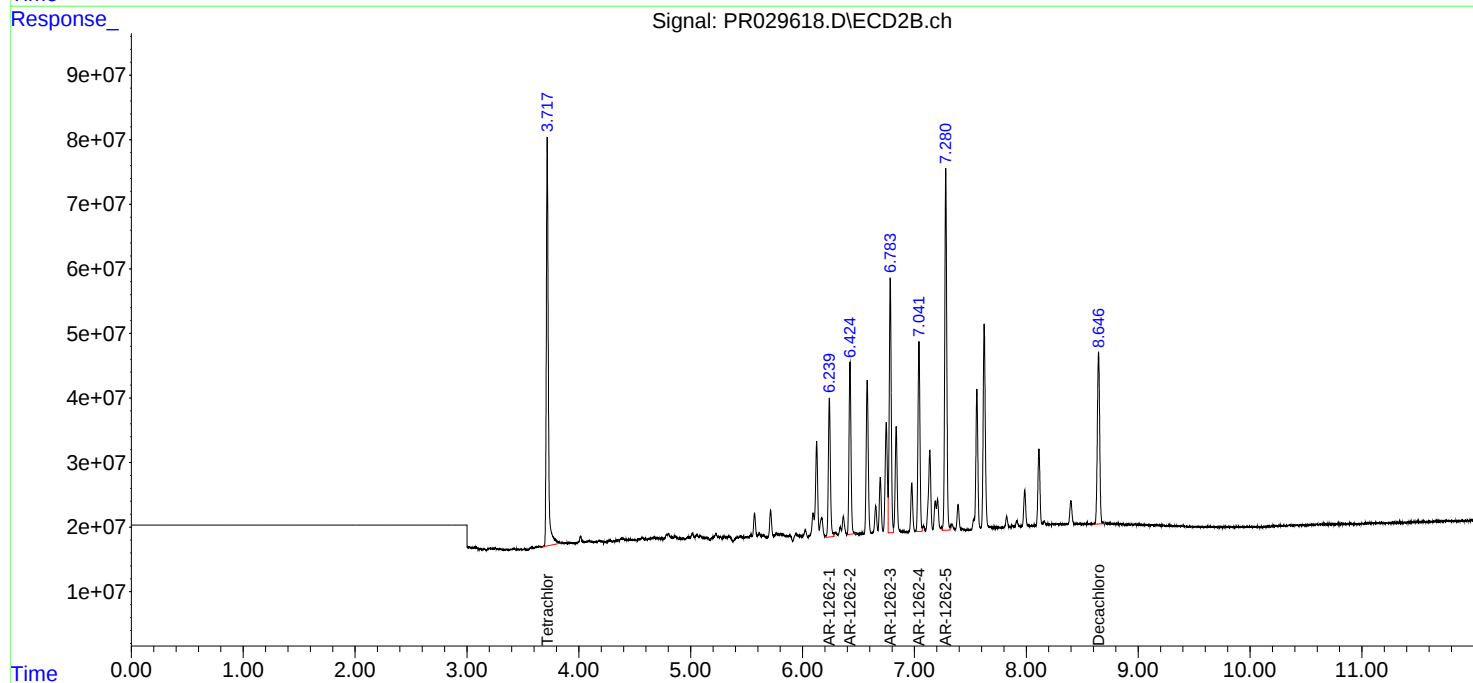
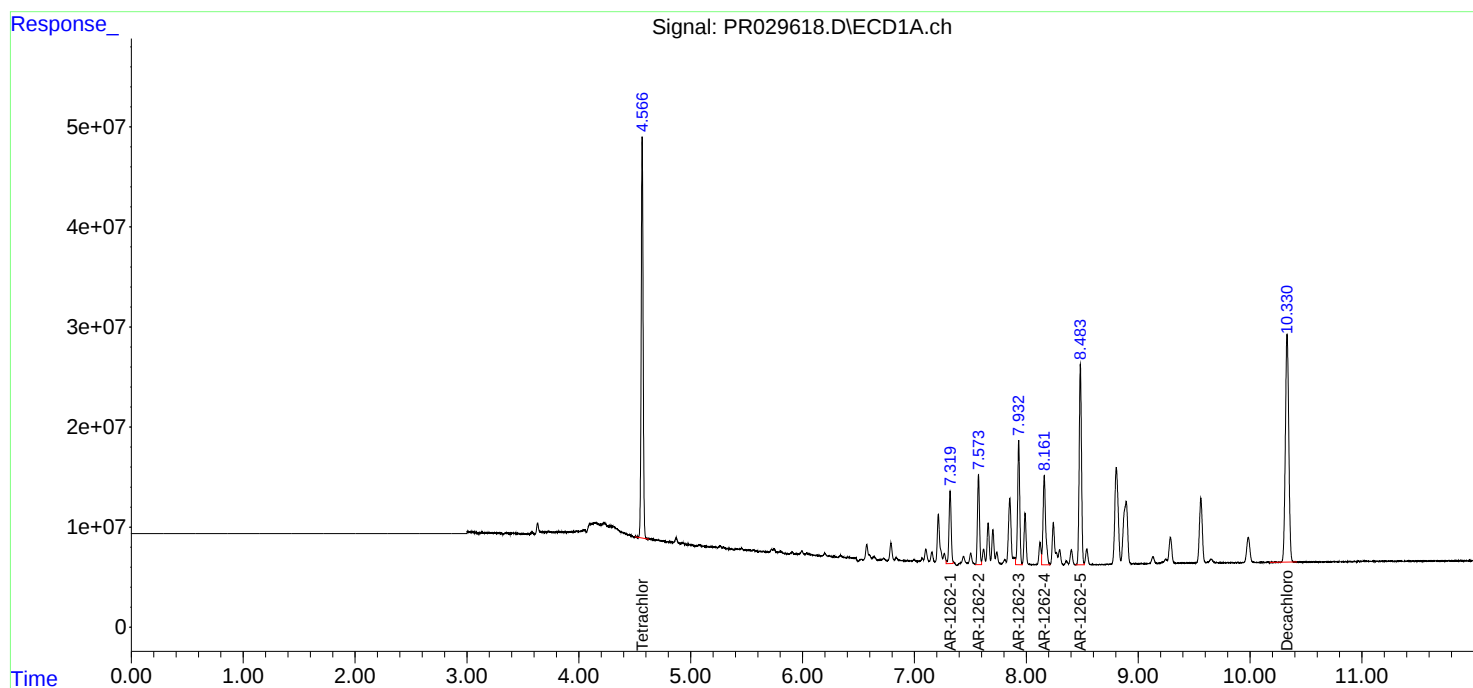
Instrument :
ECD_R
ClientSampled :
AR1262 LOQ

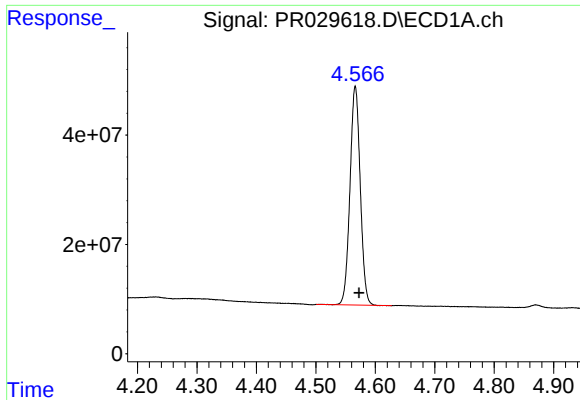
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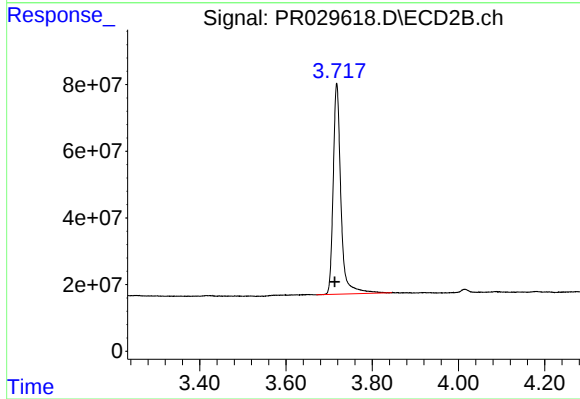
#1 Tetrachloro-m-xylene

R.T.: 4.566 min
Delta R.T.: -0.007 min
Response: 480782193
Conc: 20.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262 LOQ

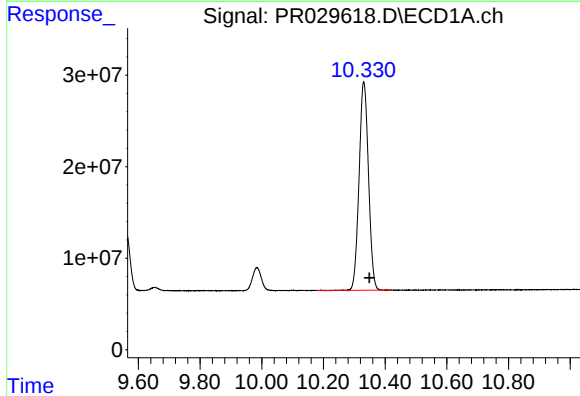
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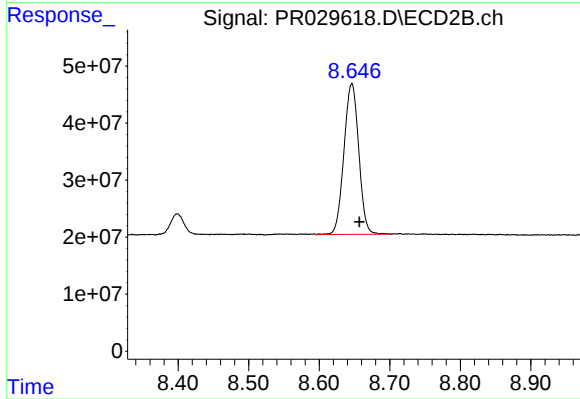
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: 0.005 min
Response: 786296439
Conc: 16.63 ng/ml



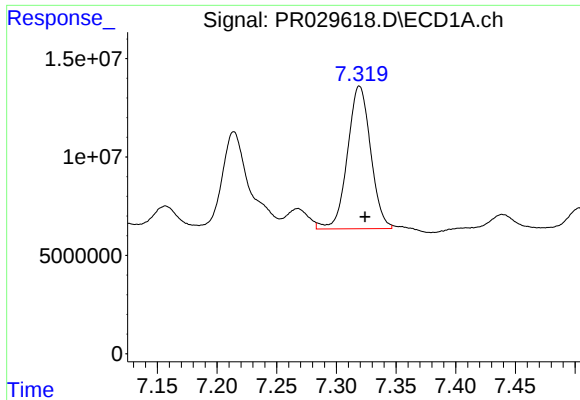
#2 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: -0.018 min
Response: 480715384
Conc: 17.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.646 min
Delta R.T.: -0.011 min
Response: 385432985
Conc: 19.52 ng/ml



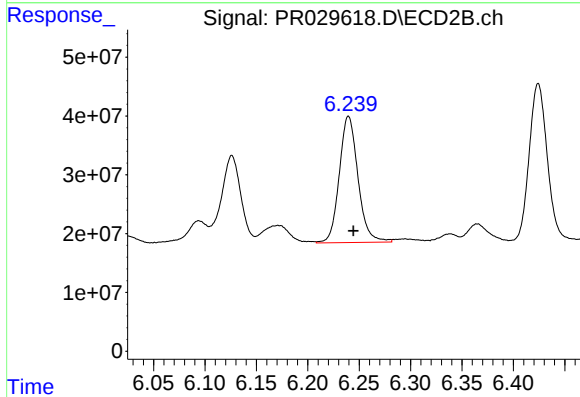
#36 AR-1262-1

R.T.: 7.319 min
Delta R.T.: -0.006 min
Response: 97917780
Conc: 136.71 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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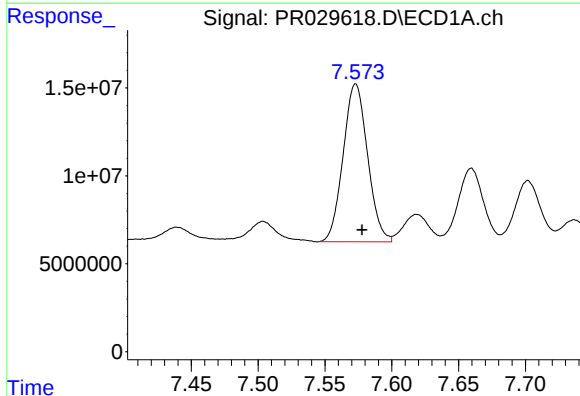
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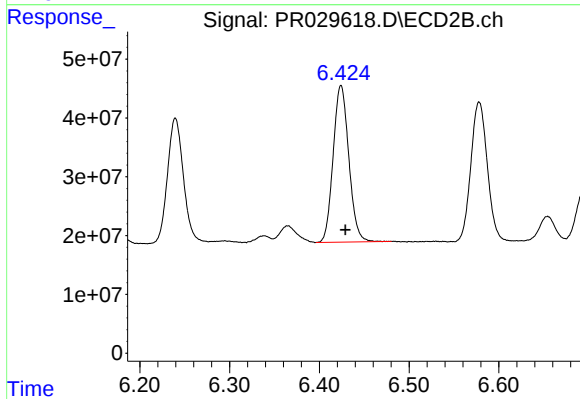
#36 AR-1262-1

R.T.: 6.240 min
Delta R.T.: -0.005 min
Response: 272989528
Conc: 70.06 ng/ml



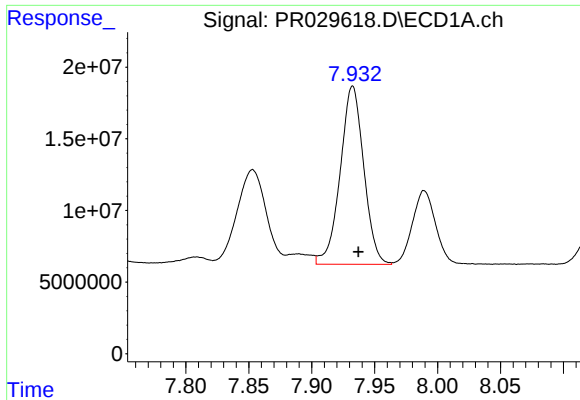
#37 AR-1262-2

R.T.: 7.573 min
Delta R.T.: -0.005 min
Response: 114193654
Conc: 65.99 ng/ml



#37 AR-1262-2

R.T.: 6.424 min
Delta R.T.: -0.005 min
Response: 322487140
Conc: 66.82 ng/ml



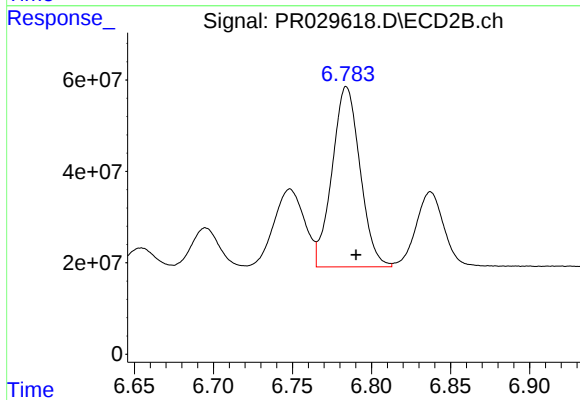
#38 AR-1262-3

R.T.: 7.933 min
Delta R.T.: -0.005 min
Response: 162202277
Conc: 62.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262 LOQ

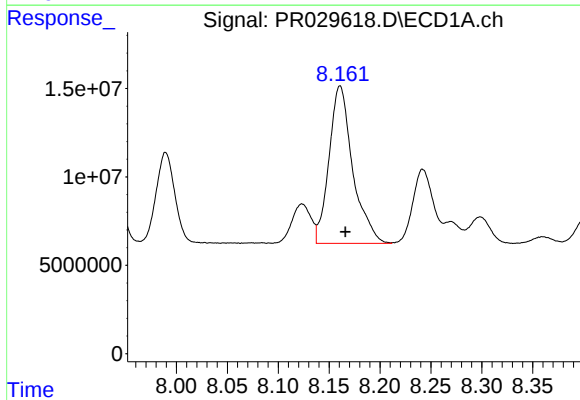
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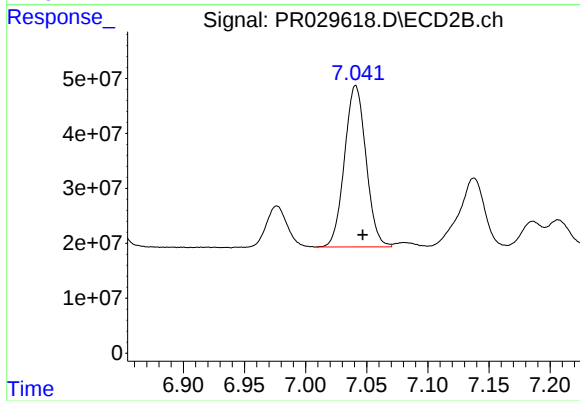
#38 AR-1262-3

R.T.: 6.784 min
Delta R.T.: -0.006 min
Response: 485357998
Conc: 65.69 ng/ml



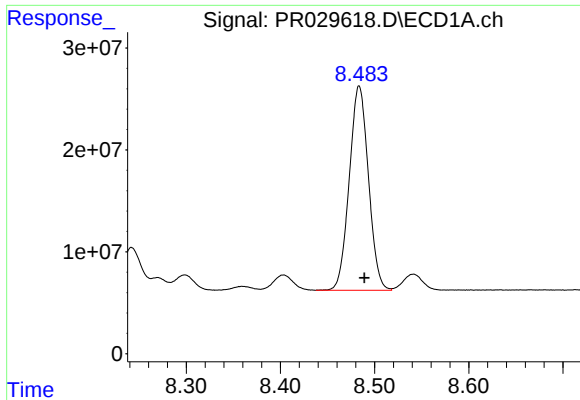
#39 AR-1262-4

R.T.: 8.161 min
Delta R.T.: -0.005 min
Response: 144314596
Conc: 62.28 ng/ml



#39 AR-1262-4

R.T.: 7.041 min
Delta R.T.: -0.006 min
Response: 359780137
Conc: 70.64 ng/ml



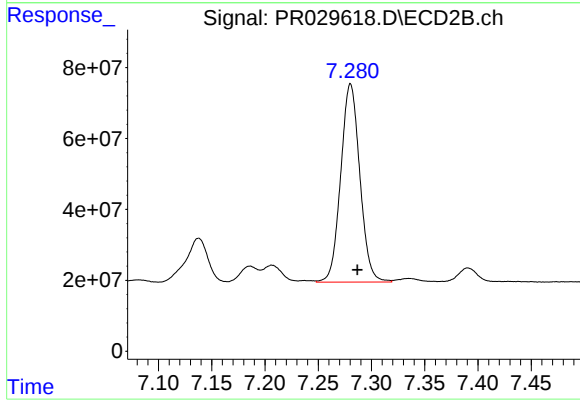
#40 AR-1262-5

R.T.: 8.484 min
Delta R.T.: -0.005 min
Response: 283262792
Conc: 56.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#40 AR-1262-5

R.T.: 7.280 min
Delta R.T.: -0.006 min
Response: 698571188
Conc: 72.73 ng/ml