

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063018\
 Data File : PR029572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2018 21:46
 Operator : UA/SM
 Sample : AR1254 LOQ
 Misc : 100PPB LOQ SOIL ECD_R
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254 LOQ

Manual Integrations
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 7/2/2018 8:24:35 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 04:07:37 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	3.719	440.7E6	735.8E6	19.148	15.565
2) SA Decachlor...	10.332	8.648	491.7E6	387.3E6	17.565	19.610
Target Compounds						
36) L8 AR-1262-1	7.320	6.241	91164341	261.3E6	127.280m	67.055 #
37) L8 AR-1262-2	7.574	6.426	114.1E6	302.5E6	65.932	62.677
38) L8 AR-1262-3	7.933	6.786	162.0E6	460.7E6	62.485	62.347
39) L8 AR-1262-4	8.161	7.042	144.9E6	346.8E6	62.543	68.093
40) L8 AR-1262-5	8.484	7.282	284.3E6	665.9E6	56.526	69.325

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

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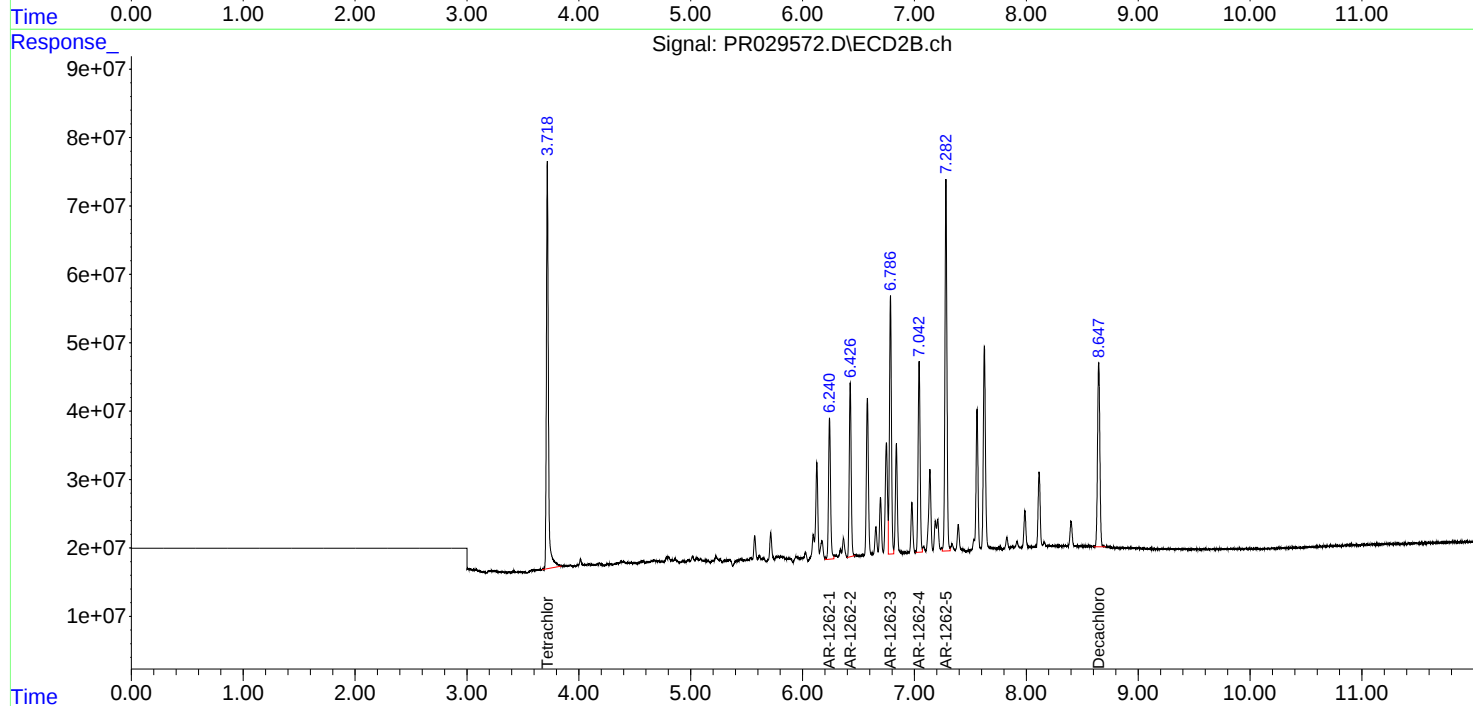
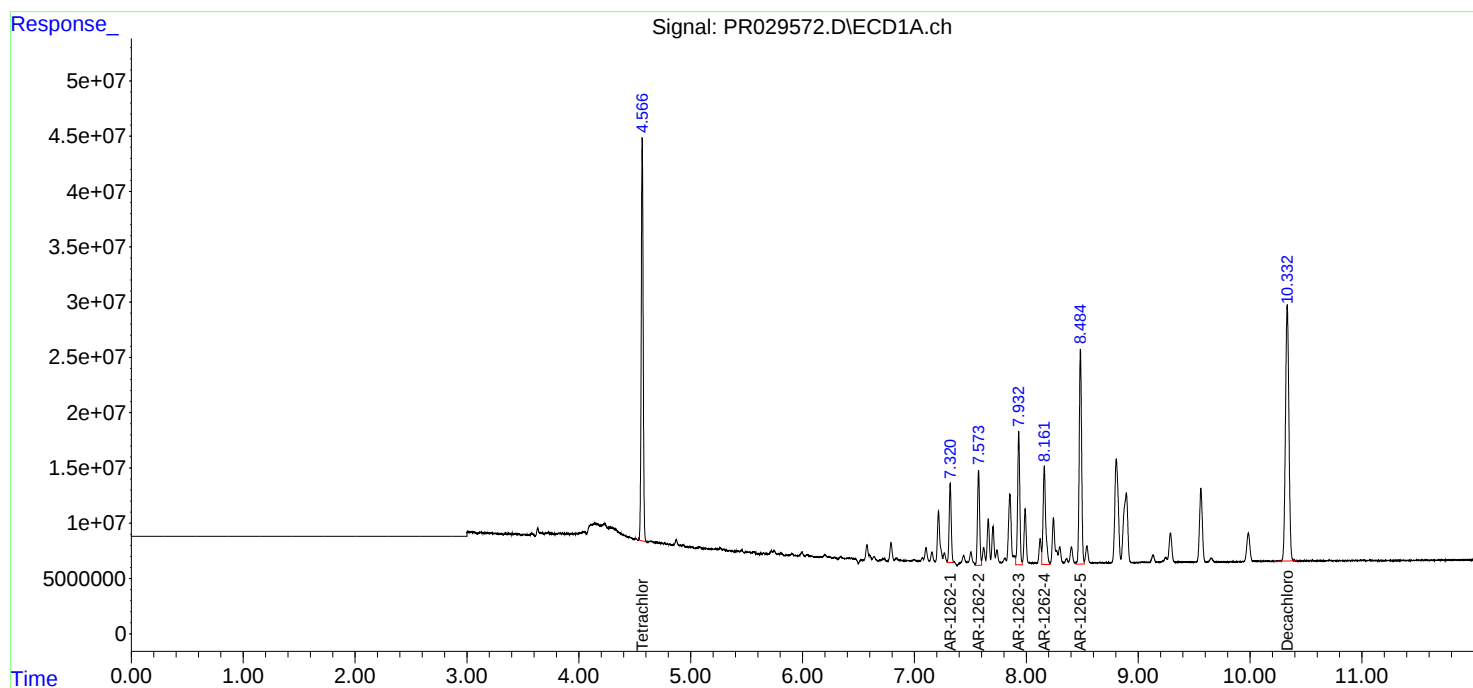
Instrument :
ECD_R
ClientSampled :
AR1254 LOQ

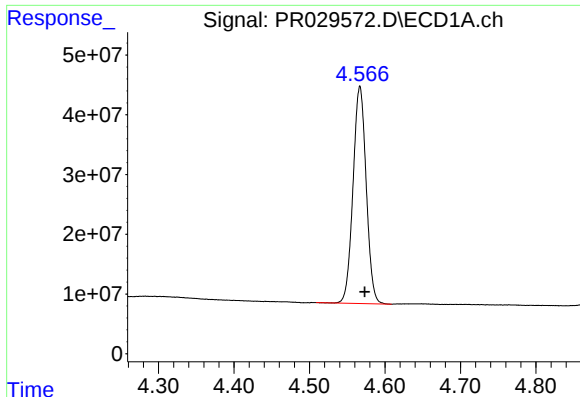
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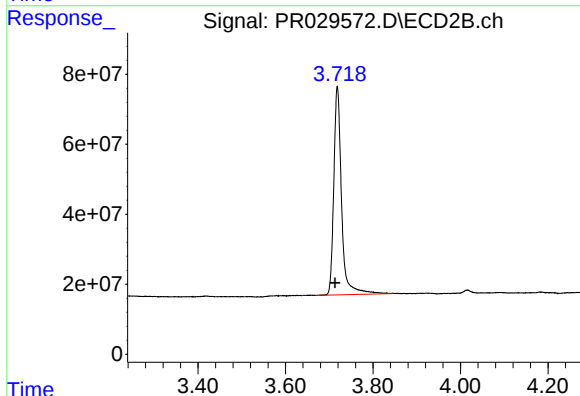
#1 Tetrachloro-m-xylene

R.T.: 4.567 min
Delta R.T.: -0.006 min
Response: 440690373
Conc: 19.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 LOQ

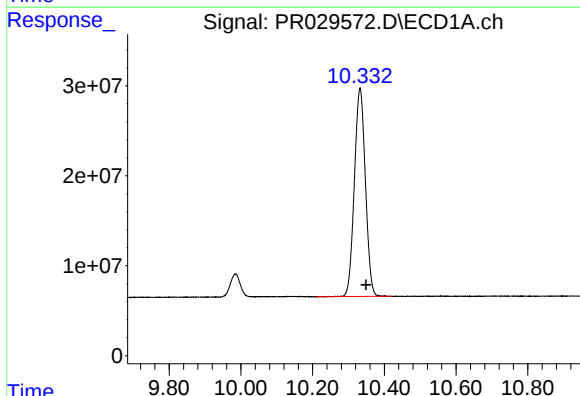
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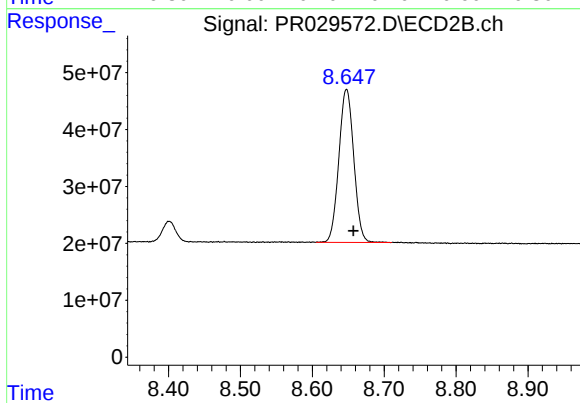
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: 0.005 min
Response: 735844796
Conc: 15.57 ng/ml



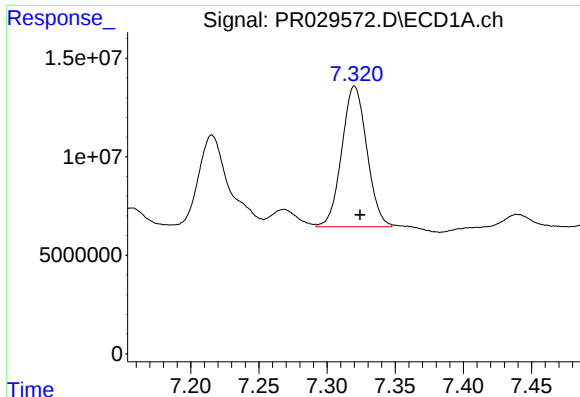
#2 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: -0.017 min
Response: 491748297
Conc: 17.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.648 min
Delta R.T.: -0.010 min
Response: 387277590
Conc: 19.61 ng/ml



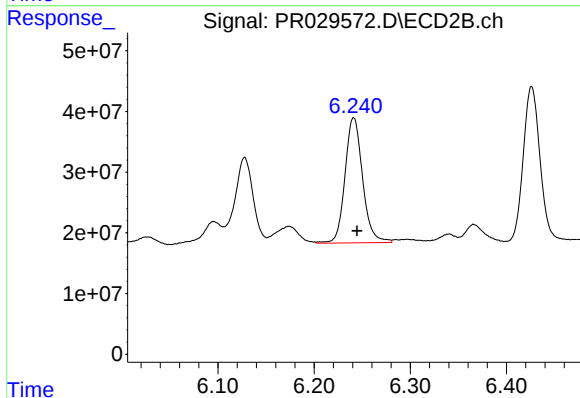
#36 AR-1262-1

R.T.: 7.320 min
Delta R.T.: -0.005 min
Response: 91164341
Conc: 127.28 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1254 LOQ

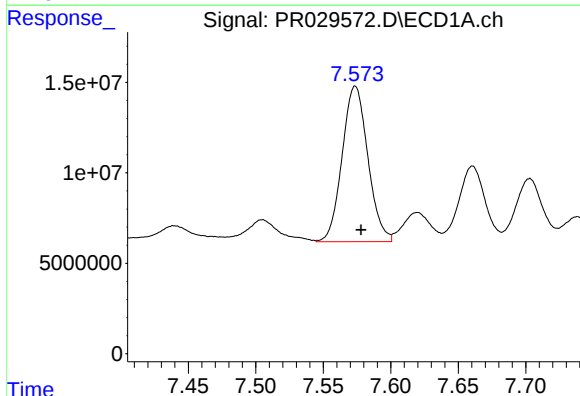
Manual Integrations
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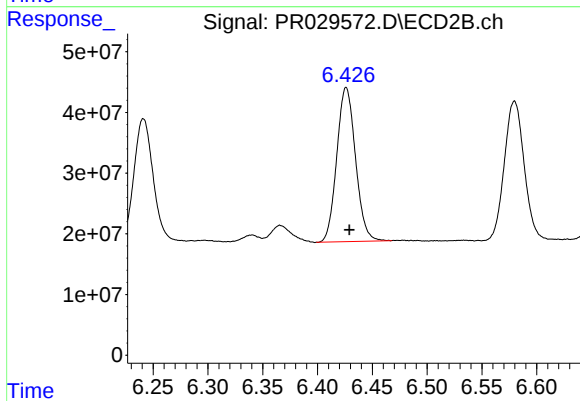
#36 AR-1262-1

R.T.: 6.241 min
Delta R.T.: -0.003 min
Response: 261277996
Conc: 67.05 ng/ml



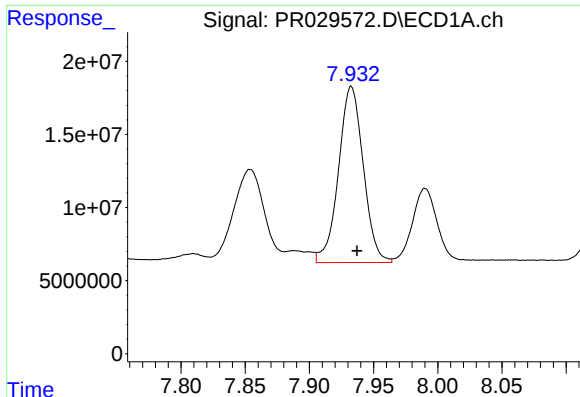
#37 AR-1262-2

R.T.: 7.574 min
Delta R.T.: -0.004 min
Response: 114096673
Conc: 65.93 ng/ml



#37 AR-1262-2

R.T.: 6.426 min
Delta R.T.: -0.003 min
Response: 302496577
Conc: 62.68 ng/ml



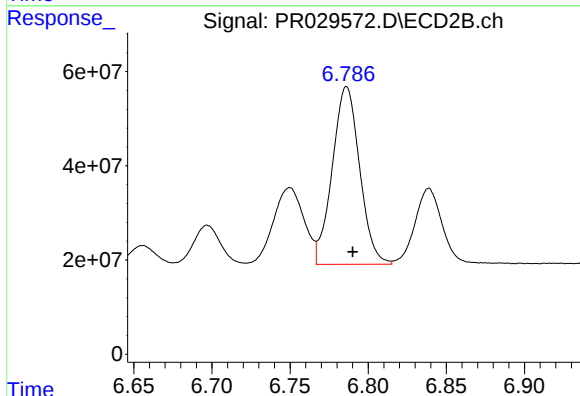
#38 AR-1262-3

R.T.: 7.933 min
Delta R.T.: -0.004 min
Response: 161988866
Conc: 62.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 LOQ

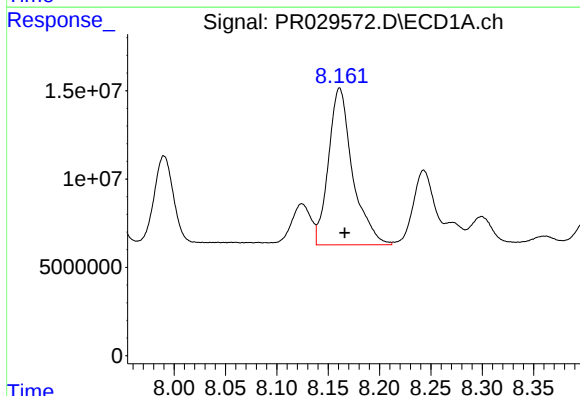
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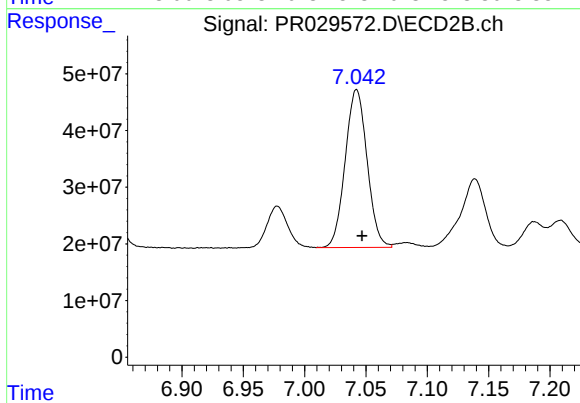
#38 AR-1262-3

R.T.: 6.786 min
Delta R.T.: -0.004 min
Response: 460667302
Conc: 62.35 ng/ml



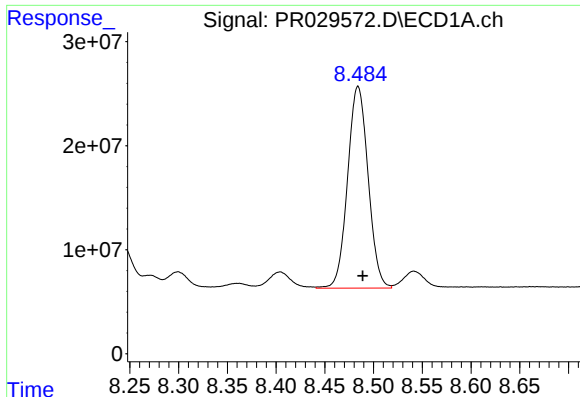
#39 AR-1262-4

R.T.: 8.161 min
Delta R.T.: -0.005 min
Response: 144921846
Conc: 62.54 ng/ml



#39 AR-1262-4

R.T.: 7.042 min
Delta R.T.: -0.004 min
Response: 346830861
Conc: 68.09 ng/ml



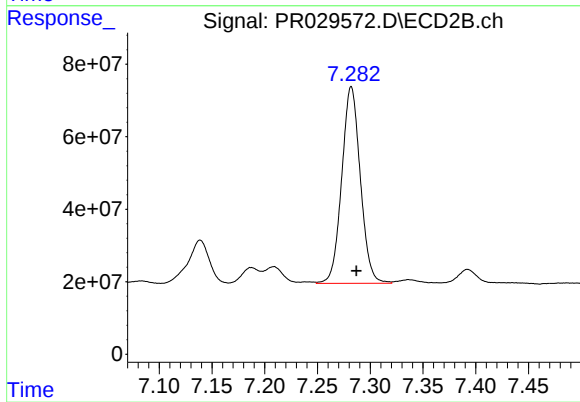
#40 AR-1262-5

R.T.: 8.484 min
Delta R.T.: -0.005 min
Response: 284257436
Conc: 56.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 LOQ

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#40 AR-1262-5

R.T.: 7.282 min
Delta R.T.: -0.005 min
Response: 665870306
Conc: 69.32 ng/ml