

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051719\
 Data File : PR038049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2019 00:45
 Operator : SM\MA
 Sample : K2851-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SOIL-COMP

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 02:56:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 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...	3.780	4.627	35981368	100.9E6	19.966m	20.011m
2) SA Decachlor...	8.762	10.382	33966805	81257525	17.804	17.866
Target Compounds						
31) L7 AR-1260-1	6.320	7.365	3834365	4914961	31.951m	19.859m#
32) L7 AR-1260-2	6.503	7.615	2751339	8353831	17.552m	28.401m#
33) L7 AR-1260-3	6.659	7.974	2021241	3879944	15.288	17.771
34) L7 AR-1260-4	7.125	8.203	1539503	5498086	14.449	21.517m#
35) L7 AR-1260-5	7.364	8.531	4606811	8915610	16.398	17.162

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

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Misc :
ALS Vial : 25 Sample Multiplier: 1

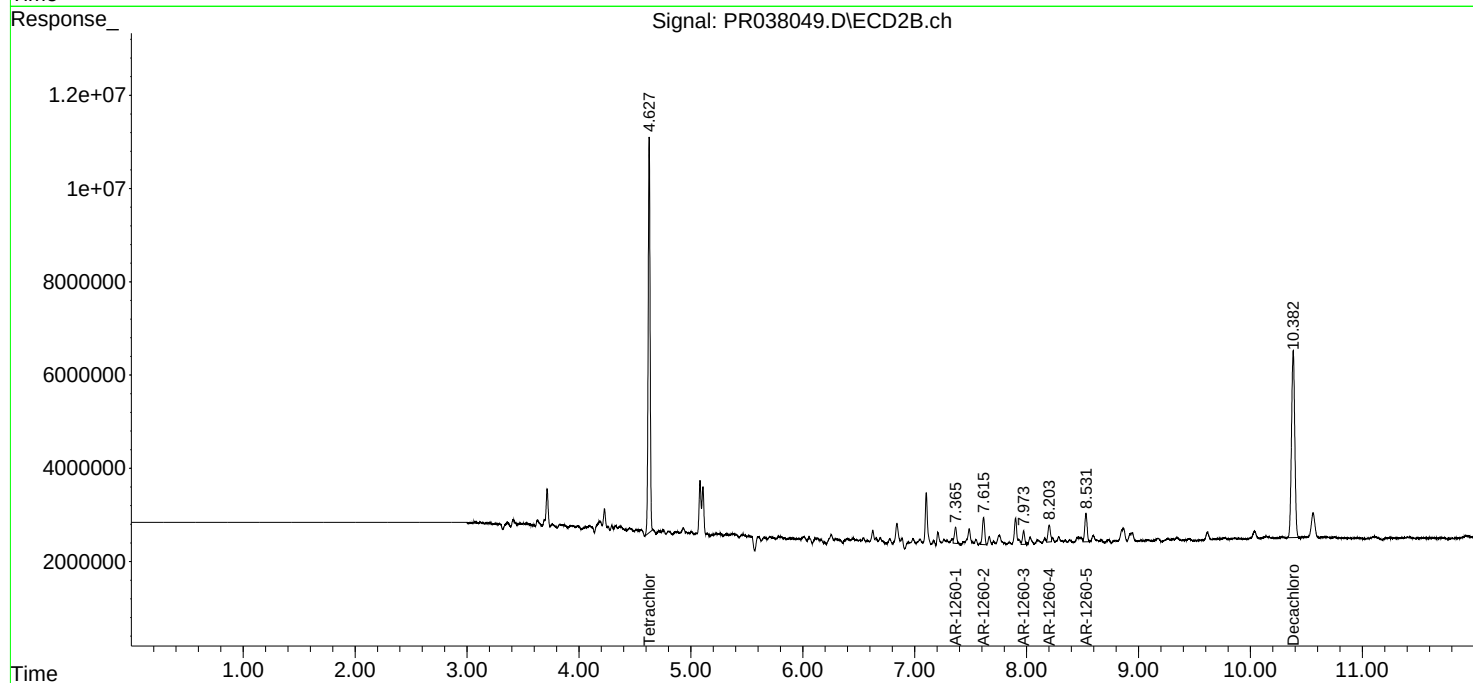
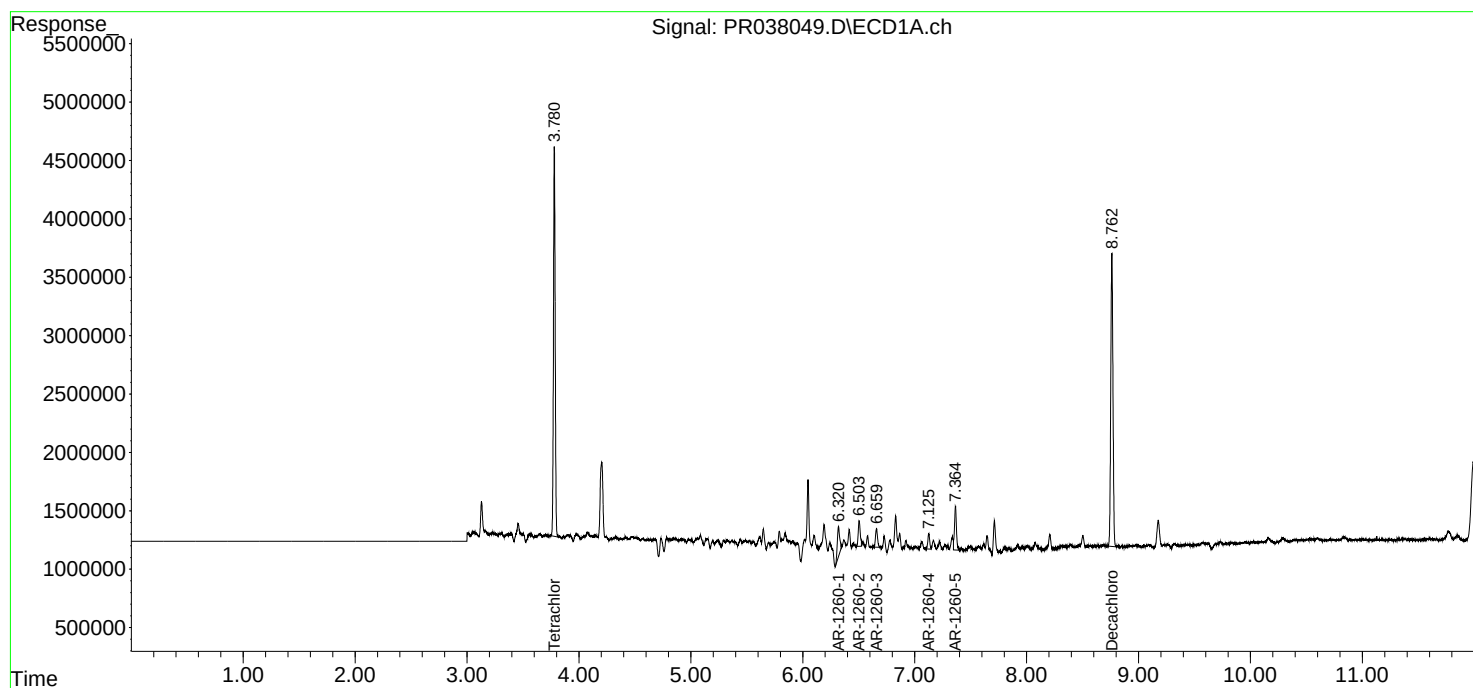
Instrument :
ECD_R
ClientSampled :
SOIL-COMP

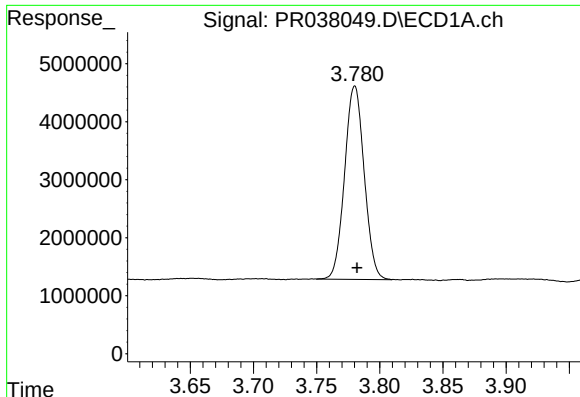
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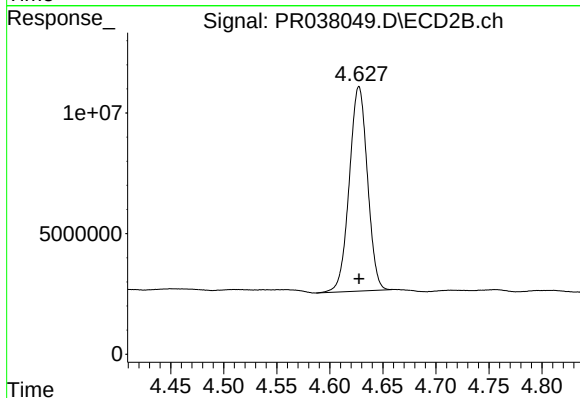
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: -0.002 min
Response: 35981368
Conc: 19.97 ng/ml m

Instrument :
ECD_R
ClientSampleId :
SOIL-COMP

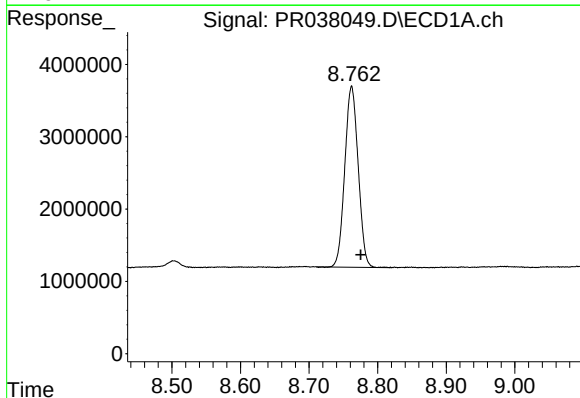
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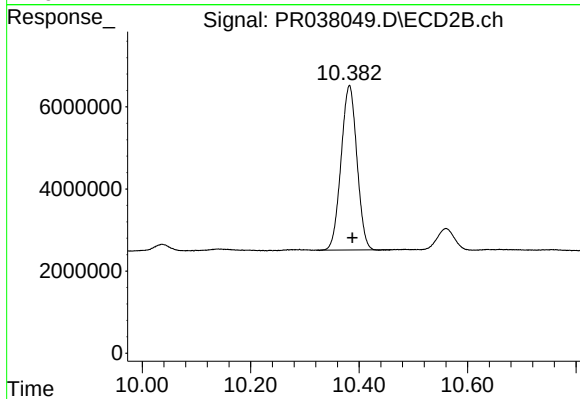
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 100912059
Conc: 20.01 ng/ml m



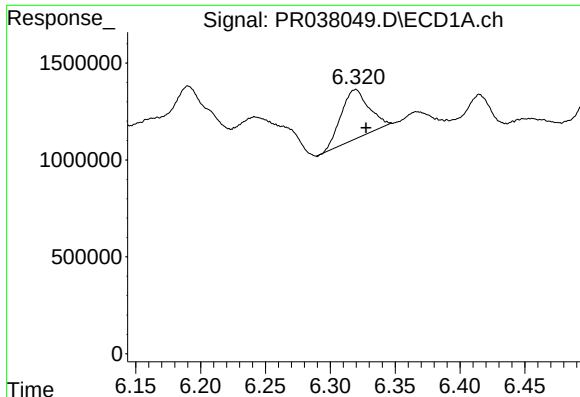
#2 Decachlorobiphenyl

R.T.: 8.762 min
Delta R.T.: -0.013 min
Response: 33966805
Conc: 17.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.382 min
Delta R.T.: -0.005 min
Response: 81257525
Conc: 17.87 ng/ml



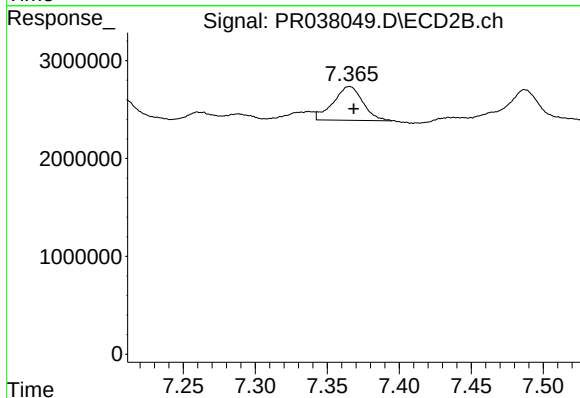
#31 AR-1260-1

R.T.: 6.320 min
Delta R.T.: -0.008 min
Response: 3834365
Conc: 31.95 ng/ml m

Instrument :
ECD_R
ClientSampleId :
SOIL-COMP

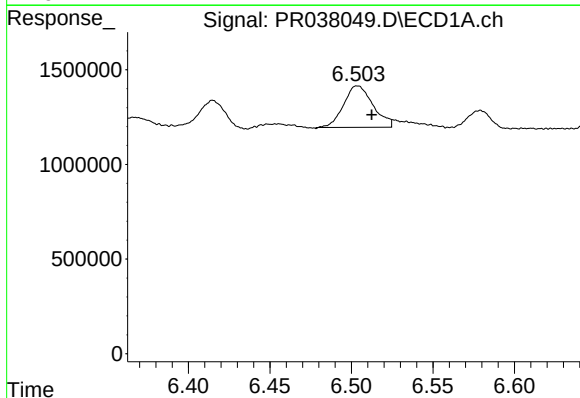
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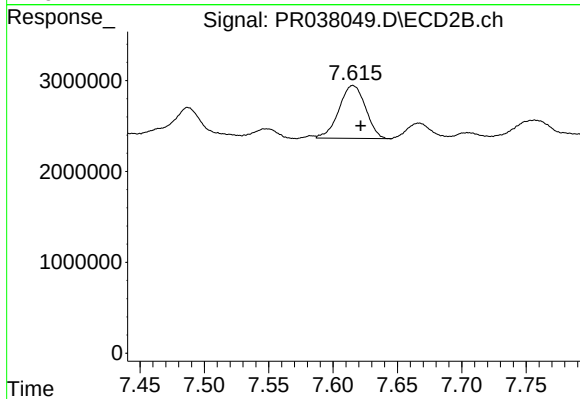
#31 AR-1260-1

R.T.: 7.365 min
Delta R.T.: -0.004 min
Response: 4914961
Conc: 19.86 ng/ml m



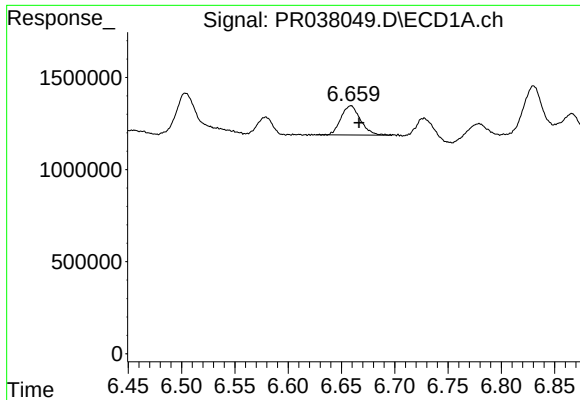
#32 AR-1260-2

R.T.: 6.503 min
Delta R.T.: -0.010 min
Response: 2751339
Conc: 17.55 ng/ml m



#32 AR-1260-2

R.T.: 7.615 min
Delta R.T.: -0.006 min
Response: 8353831
Conc: 28.40 ng/ml m



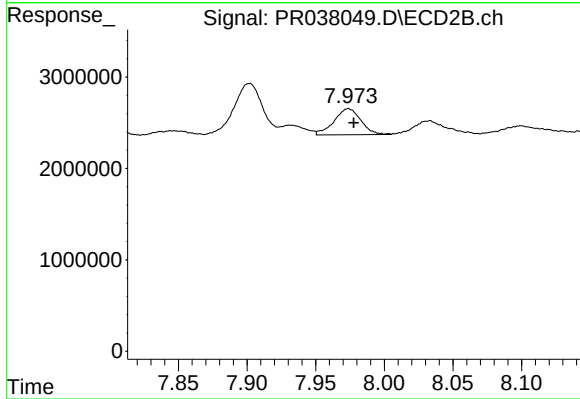
#33 AR-1260-3

R.T.: 6.659 min
Delta R.T.: -0.008 min
Response: 2021241
Conc: 15.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL-COMP

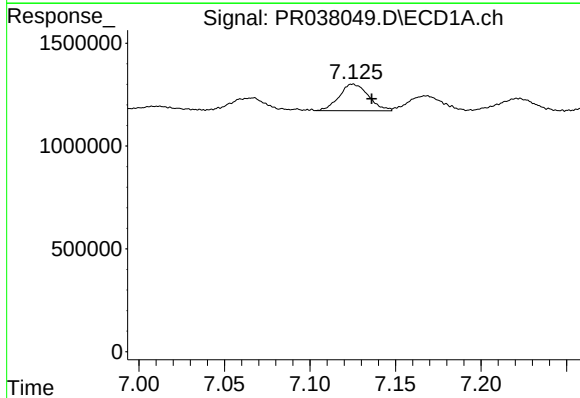
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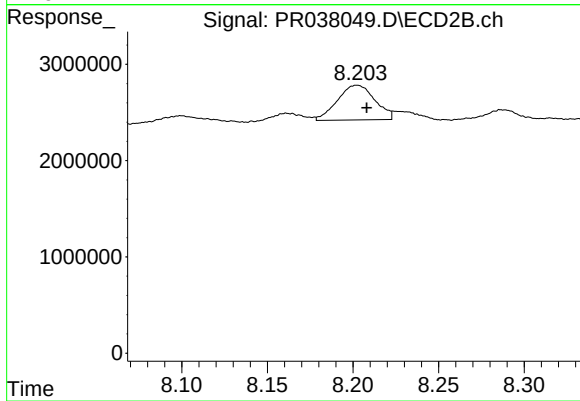
#33 AR-1260-3

R.T.: 7.974 min
Delta R.T.: -0.004 min
Response: 3879944
Conc: 17.77 ng/ml



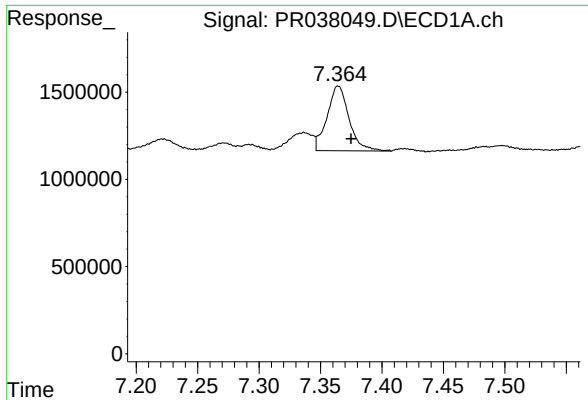
#34 AR-1260-4

R.T.: 7.125 min
Delta R.T.: -0.011 min
Response: 1539503
Conc: 14.45 ng/ml



#34 AR-1260-4

R.T.: 8.203 min
Delta R.T.: -0.005 min
Response: 5498086
Conc: 21.52 ng/ml m



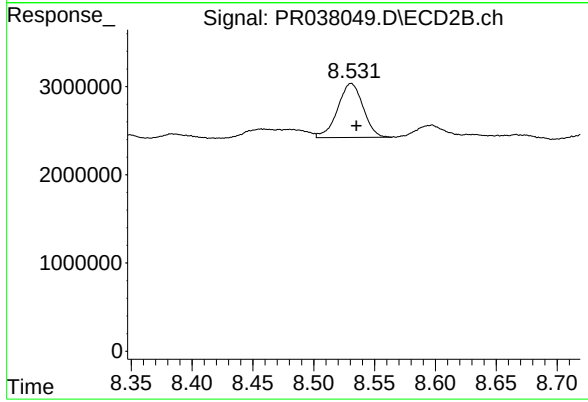
#35 AR-1260-5

R.T.: 7.364 min
Delta R.T.: -0.010 min
Response: 4606811
Conc: 16.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL-COMP

Manual Integrations
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#35 AR-1260-5

R.T.: 8.531 min
Delta R.T.: -0.004 min
Response: 8915610
Conc: 17.16 ng/ml