

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051220\
 Data File : P0068314.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2020 15:40
 Operator : DD\AJ
 Sample : L2182-02
 Misc : AR1262 50PPB LOQ
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOQ-SOIL-02-QT2-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:47:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.904	3.931	618364	761499	22.048	22.192m
2) SA Decachlor...	10.861	9.205	838040	894608	21.060m	23.237m
Target Compounds						
36) L8 AR-1262-1	8.532	7.295	98917	76784	49.443	53.978
37) L8 AR-1262-2	9.083	7.847	173209	235677	48.050	50.711
38) L8 AR-1262-3	9.385	8.133	114546	104179	44.130m	53.954
39) L8 AR-1262-4	9.479	8.196	90509	182311	43.806	51.905
40) L8 AR-1262-5	10.133	8.691	66549	93173	43.560	54.010

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

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Sample : L2182-02
Misc : AR1262 50PPB LOQ
ALS Vial : 26 Sample Multiplier: 1

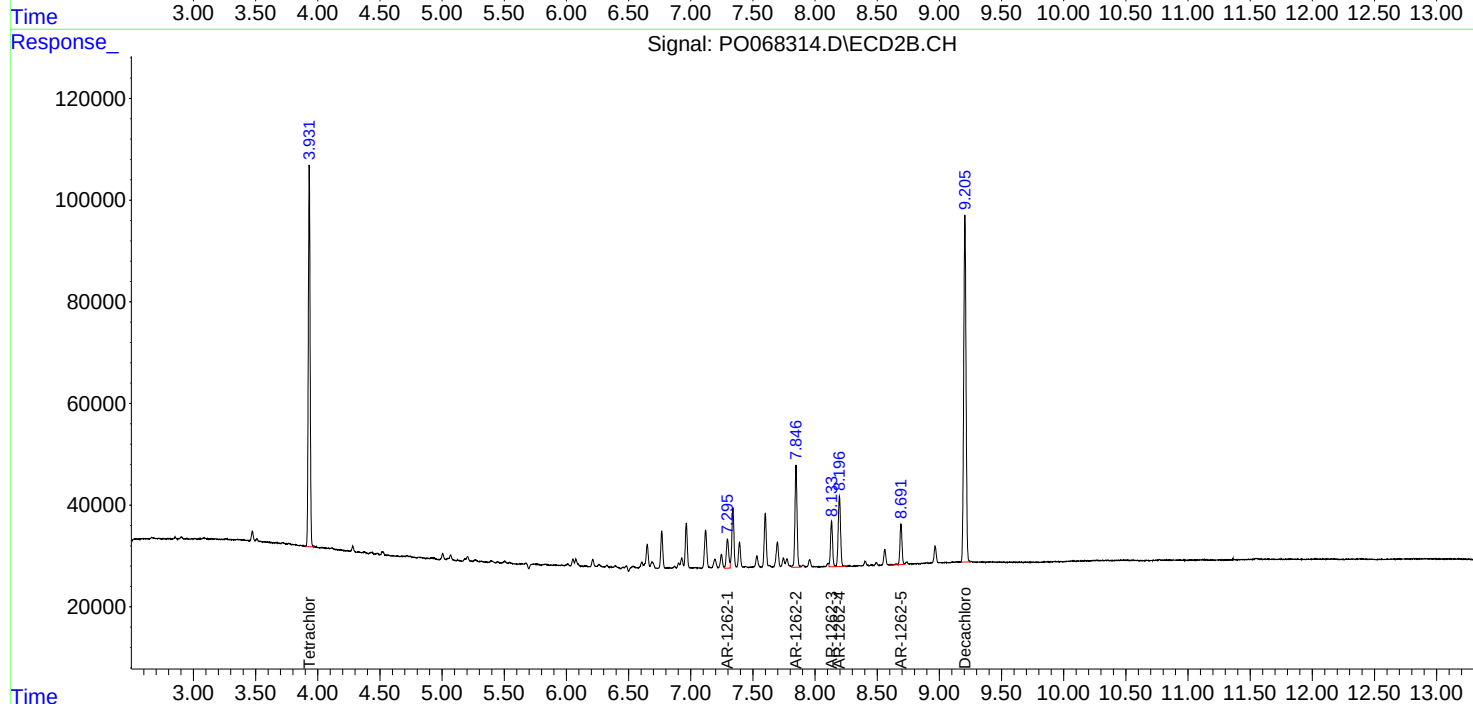
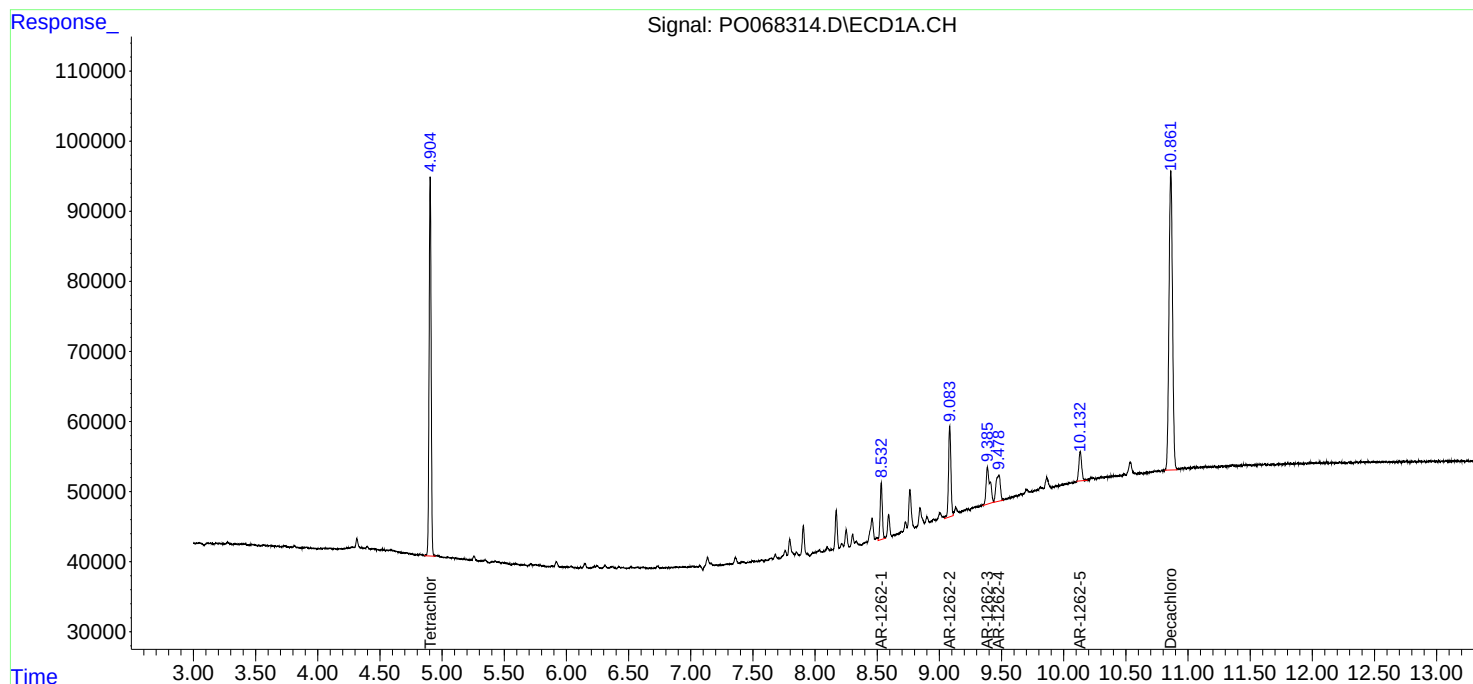
Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2020

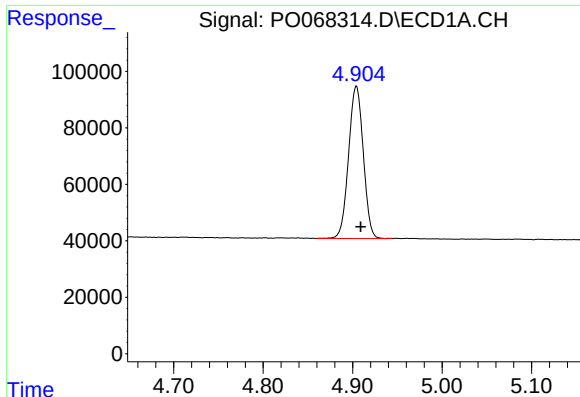
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Quant Time: May 12 23:47:43 2020
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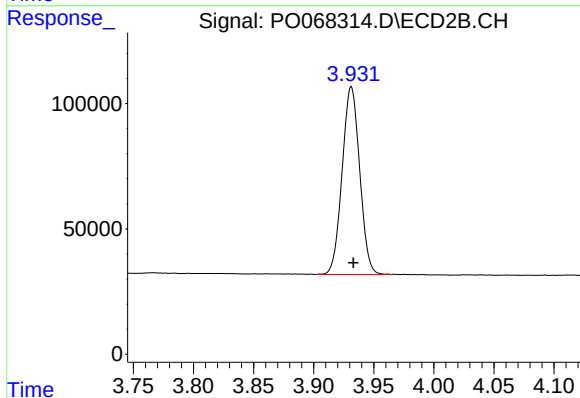
#1 Tetrachloro-m-xylene

R.T.: 4.904 min
Delta R.T.: -0.005 min
Response: 618364
Conc: 22.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2020

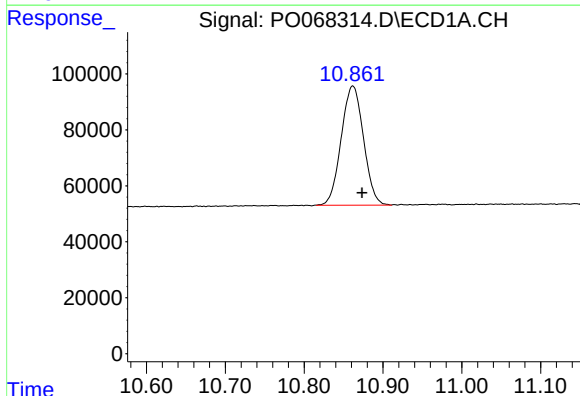
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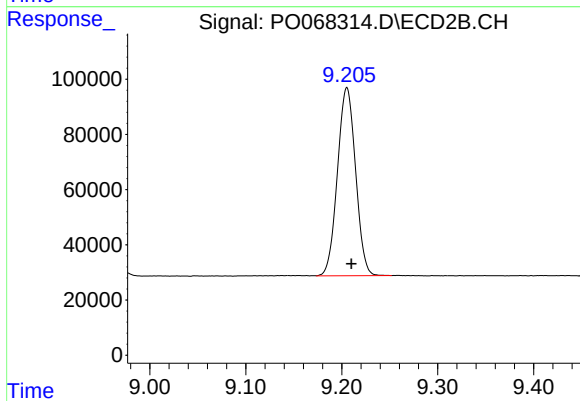
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: -0.002 min
Response: 761499
Conc: 22.19 ng/ml m



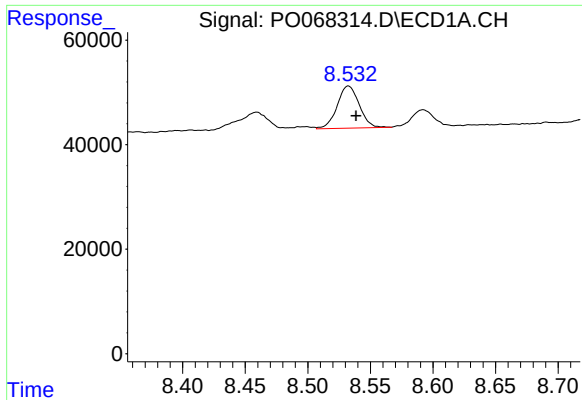
#2 Decachlorobiphenyl

R.T.: 10.861 min
Delta R.T.: -0.012 min
Response: 838040
Conc: 21.06 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.205 min
Delta R.T.: -0.005 min
Response: 894608
Conc: 23.24 ng/ml m



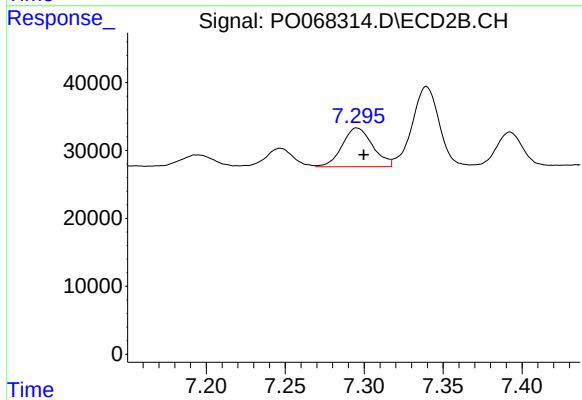
#36 AR-1262-1

R.T.: 8.532 min
Delta R.T.: -0.006 min
Response: 98917
Conc: 49.44 ng/ml

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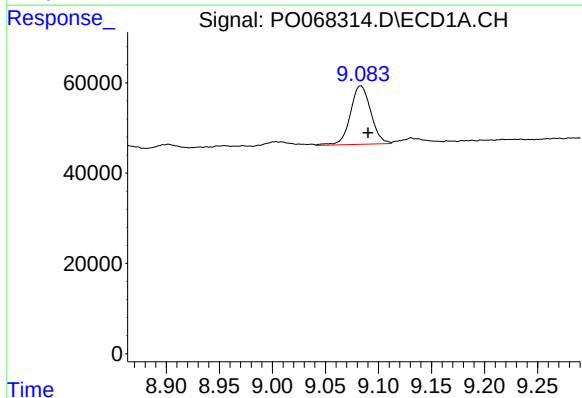
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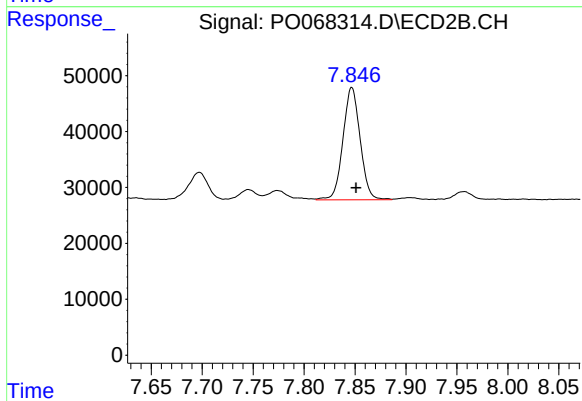
#36 AR-1262-1

R.T.: 7.295 min
Delta R.T.: -0.004 min
Response: 76784
Conc: 53.98 ng/ml



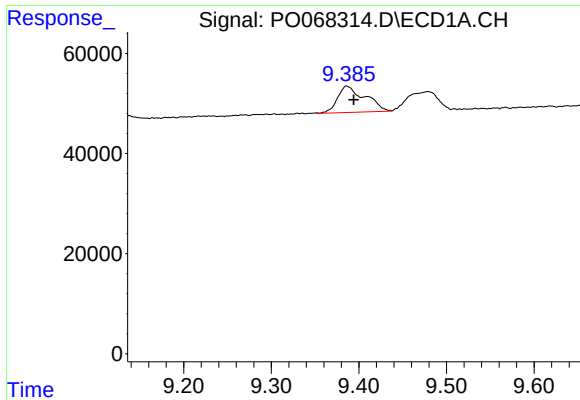
#37 AR-1262-2

R.T.: 9.083 min
Delta R.T.: -0.007 min
Response: 173209
Conc: 48.05 ng/ml



#37 AR-1262-2

R.T.: 7.847 min
Delta R.T.: -0.004 min
Response: 235677
Conc: 50.71 ng/ml



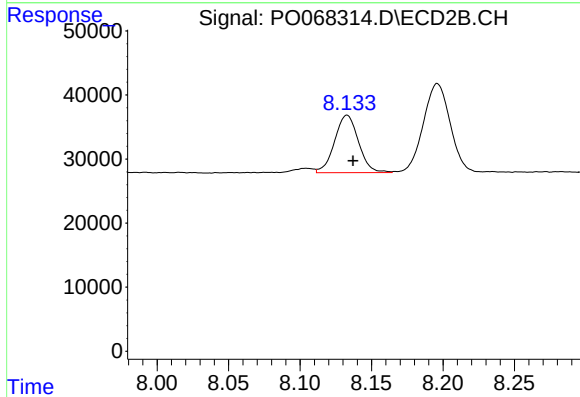
#38 AR-1262-3

R.T.: 9.385 min
Delta R.T.: -0.009 min
Response: 114546
Conc: 44.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2020

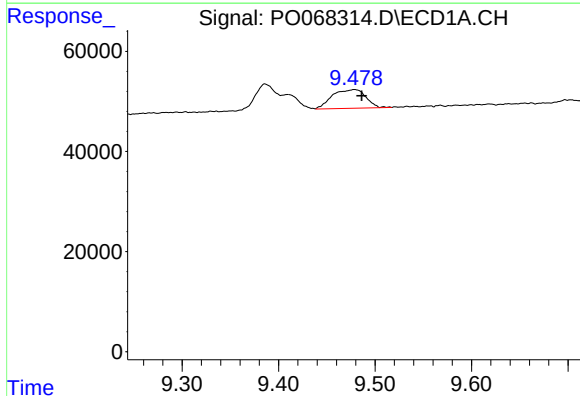
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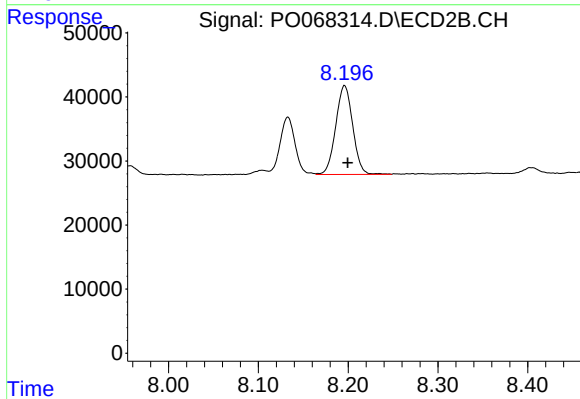
#38 AR-1262-3

R.T.: 8.133 min
Delta R.T.: -0.004 min
Response: 104179
Conc: 53.95 ng/ml



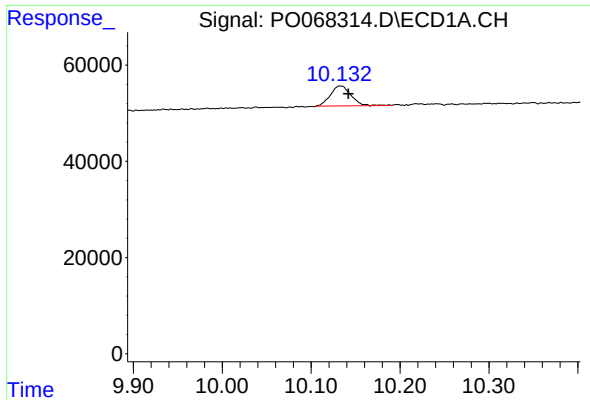
#39 AR-1262-4

R.T.: 9.479 min
Delta R.T.: -0.008 min
Response: 90509
Conc: 43.81 ng/ml



#39 AR-1262-4

R.T.: 8.196 min
Delta R.T.: -0.004 min
Response: 182311
Conc: 51.90 ng/ml



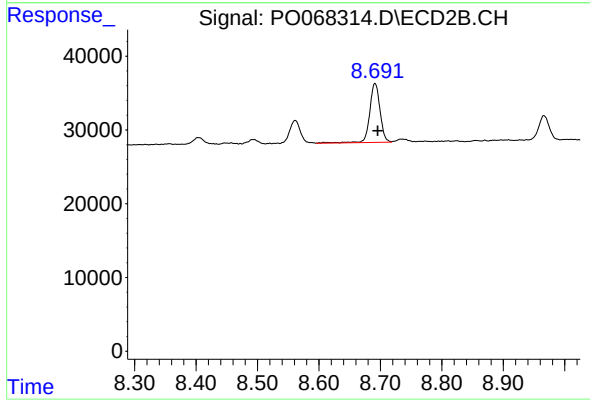
#40 AR-1262-5

R.T.: 10.133 min
Delta R.T.: -0.009 min
Response: 66549
Conc: 43.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2020

Manual Integrations
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#40 AR-1262-5

R.T.: 8.691 min
Delta R.T.: -0.004 min
Response: 93173
Conc: 54.01 ng/ml