

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0112118\
 Data File : P0051708.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Nov 2018 13:05
 Operator : SM/SJ
 Sample : J6024-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PS-SOIL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 23:46:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0112018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 21 00:55:28 2018
 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...	4.326	3.322	14729734	4183114	19.567	17.476
2) SA Decachlor...	9.950	8.046	5876004	2799114	12.667	12.948
Target Compounds						
26) L6 AR-1254-1	6.335	5.084	444349	280998	17.991	20.439
27) L6 AR-1254-2	6.552	5.226	741661	261665	19.043m	21.925
28) L6 AR-1254-3	6.923	5.605	2339333	516794	58.030	27.505m#
29) L6 AR-1254-4	7.203	5.826	758328	137656	24.313	12.069m#
30) L6 AR-1254-5	7.619	6.227	781213	694078	25.371m	43.979 #

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

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Acq On : 21 Nov 2018 13:05
Operator : SM/SJ
Sample : J6024-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

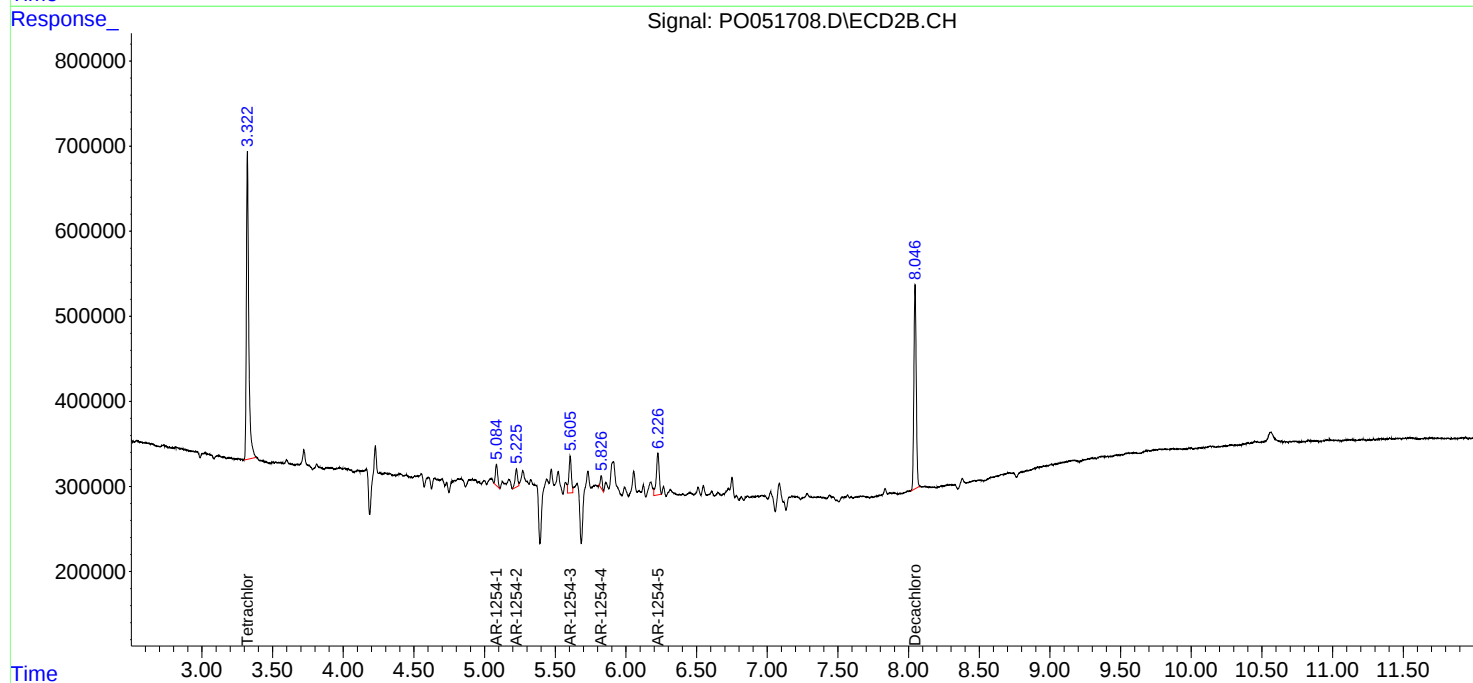
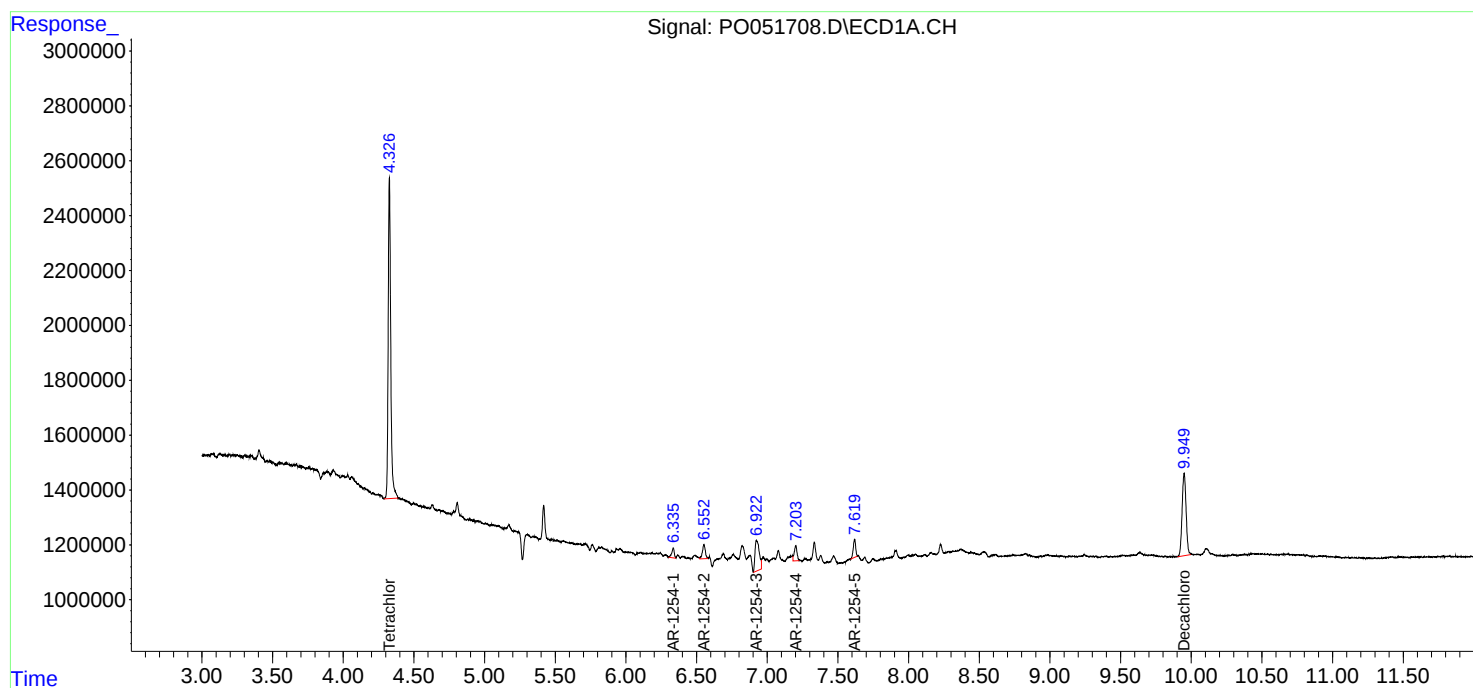
Instrument :
ECD_O
ClientSampled :
PS-SOIL

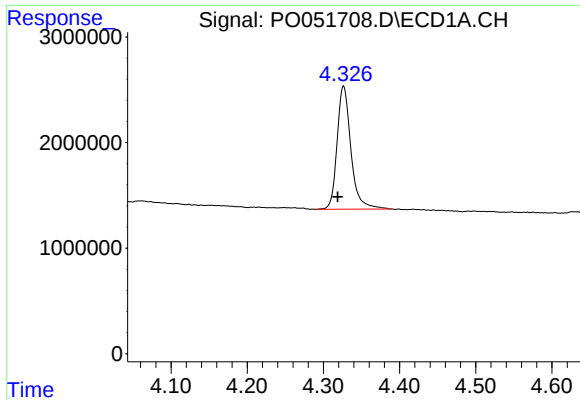
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Quant Time: Nov 21 23:46:21 2018
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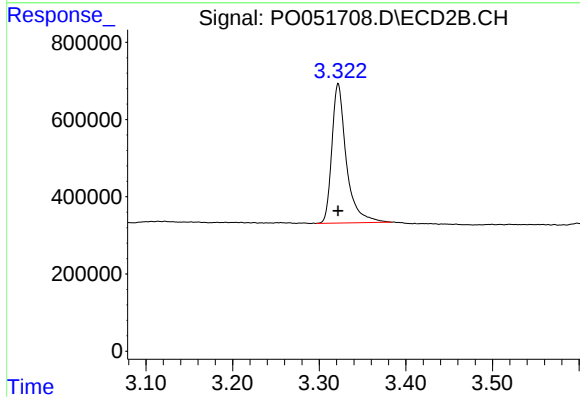
#1 Tetrachloro-m-xylene

R.T.: 4.326 min
Delta R.T.: 0.007 min
Response: 14729734
Conc: 19.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-SOIL

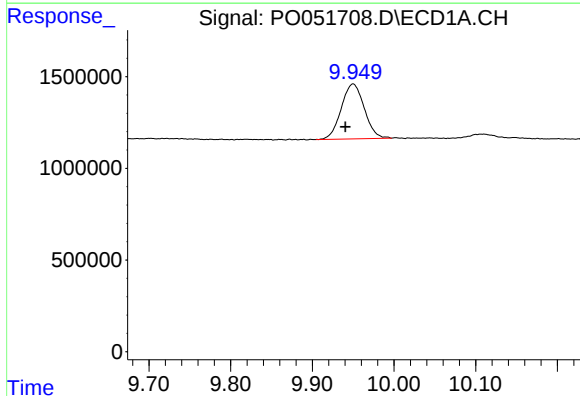
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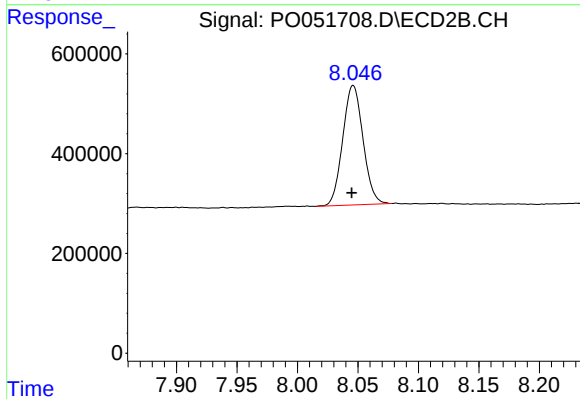
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: 0.000 min
Response: 4183114
Conc: 17.48 ng/ml



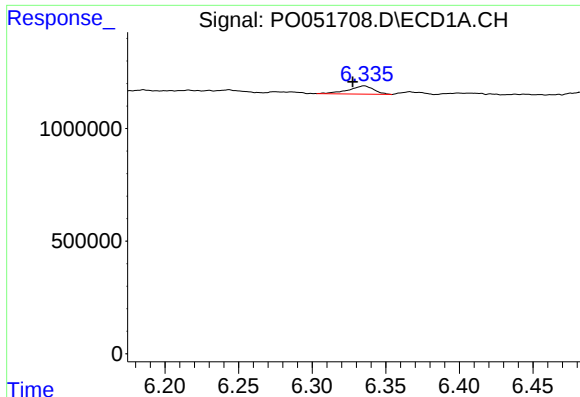
#2 Decachlorobiphenyl

R.T.: 9.950 min
Delta R.T.: 0.009 min
Response: 5876004
Conc: 12.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.046 min
Delta R.T.: 0.001 min
Response: 2799114
Conc: 12.95 ng/ml



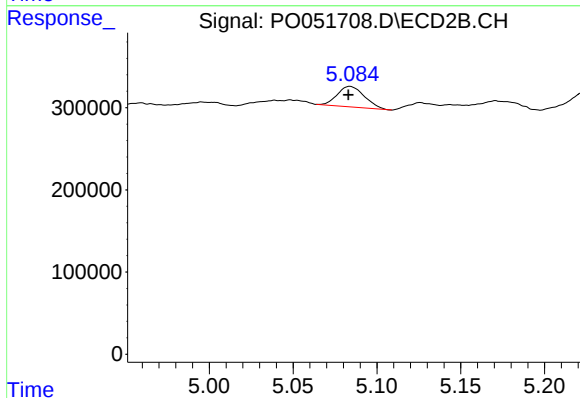
#26 AR-1254-1

R.T.: 6.335 min
Delta R.T.: 0.008 min
Response: 444349
Conc: 17.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-SOIL

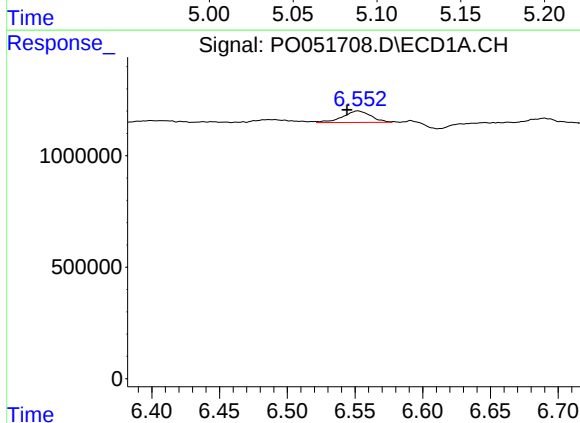
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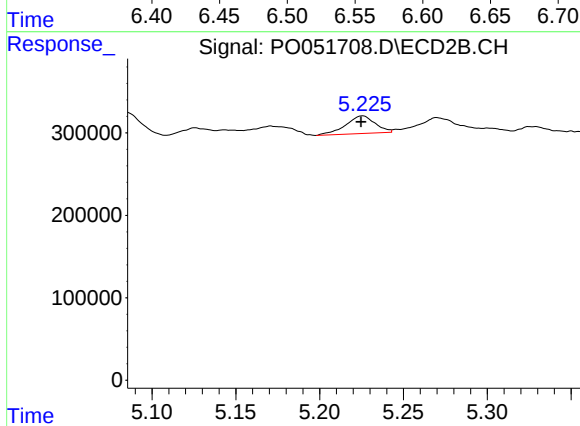
#26 AR-1254-1

R.T.: 5.084 min
Delta R.T.: 0.000 min
Response: 280998
Conc: 20.44 ng/ml



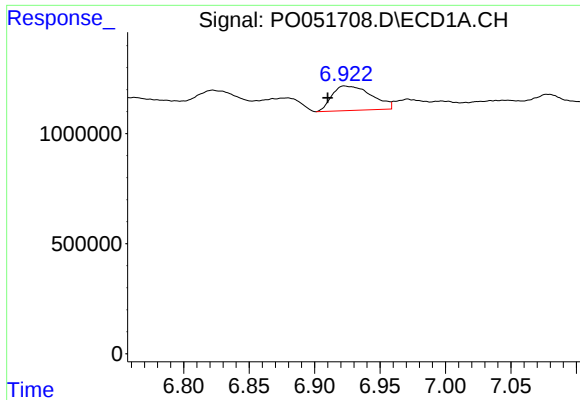
#27 AR-1254-2

R.T.: 6.552 min
Delta R.T.: 0.008 min
Response: 741661
Conc: 19.04 ng/ml m



#27 AR-1254-2

R.T.: 5.226 min
Delta R.T.: 0.001 min
Response: 261665
Conc: 21.92 ng/ml



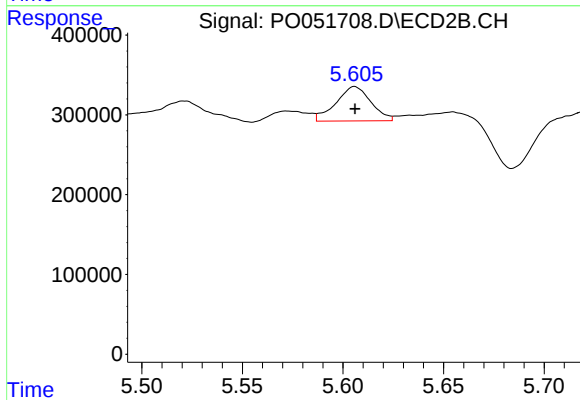
#28 AR-1254-3

R.T.: 6.923 min
Delta R.T.: 0.013 min
Response: 2339333
Conc: 58.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-SOIL

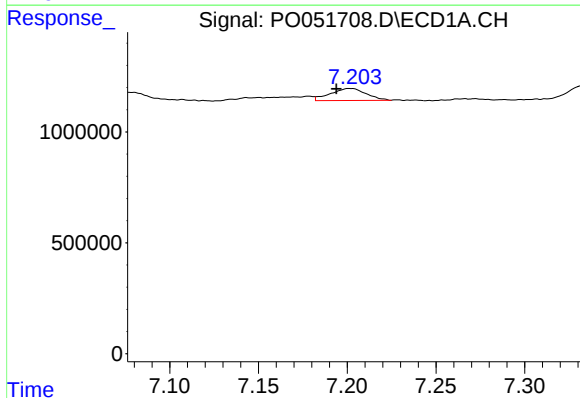
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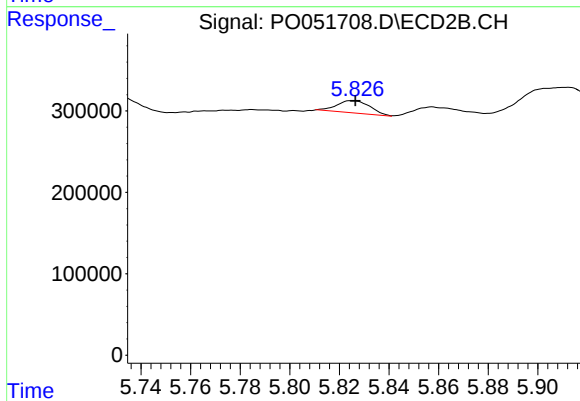
#28 AR-1254-3

R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 516794
Conc: 27.51 ng/ml m



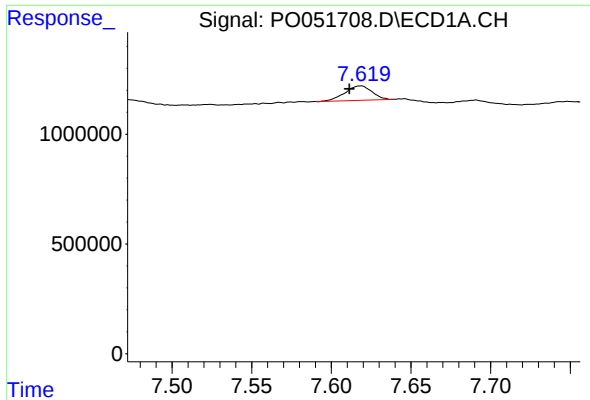
#29 AR-1254-4

R.T.: 7.203 min
Delta R.T.: 0.009 min
Response: 758328
Conc: 24.31 ng/ml



#29 AR-1254-4

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 137656
Conc: 12.07 ng/ml m



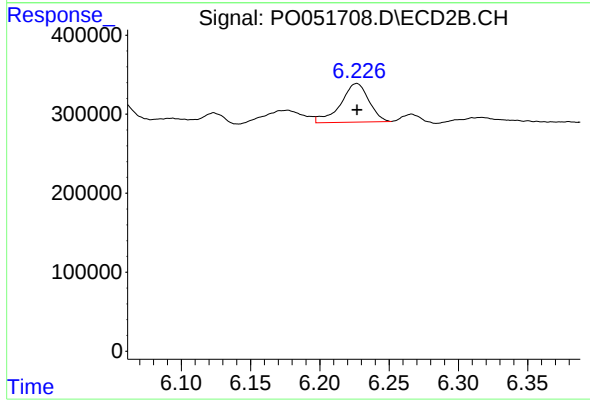
#30 AR-1254-5

R.T.: 7.619 min
Delta R.T.: 0.008 min
Response: 781213
Conc: 25.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PS-SOIL

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#30 AR-1254-5

R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 694078
Conc: 43.98 ng/ml