

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112519\
 Data File : PO064061.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Nov 2019 12:16
 Operator : SM/AJ
 Sample : K5972-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SOIL-PILE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 13:12:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 01:29:03 2019
 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...	4.313	3.564	780090	575131	25.514	25.894
2) SA Decachlor...	9.940	8.532	801922	626254	19.735	21.413
Target Compounds						
31) L7 AR-1260-1	7.067	6.115	14842	20994	7.355m	13.369 #
32) L7 AR-1260-2	7.320	6.301	64746	29101	25.699	14.794m#
33) L7 AR-1260-3	7.682	6.454	17106	19348	8.443	10.848m#
34) L7 AR-1260-4	7.905	6.925	17238	19223	7.239	12.209m#
35) L7 AR-1260-5	8.218	7.165	24788	25386	5.281	6.548m

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

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Acq On : 25 Nov 2019 12:16
Operator : SM/AJ
Sample : K5972-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

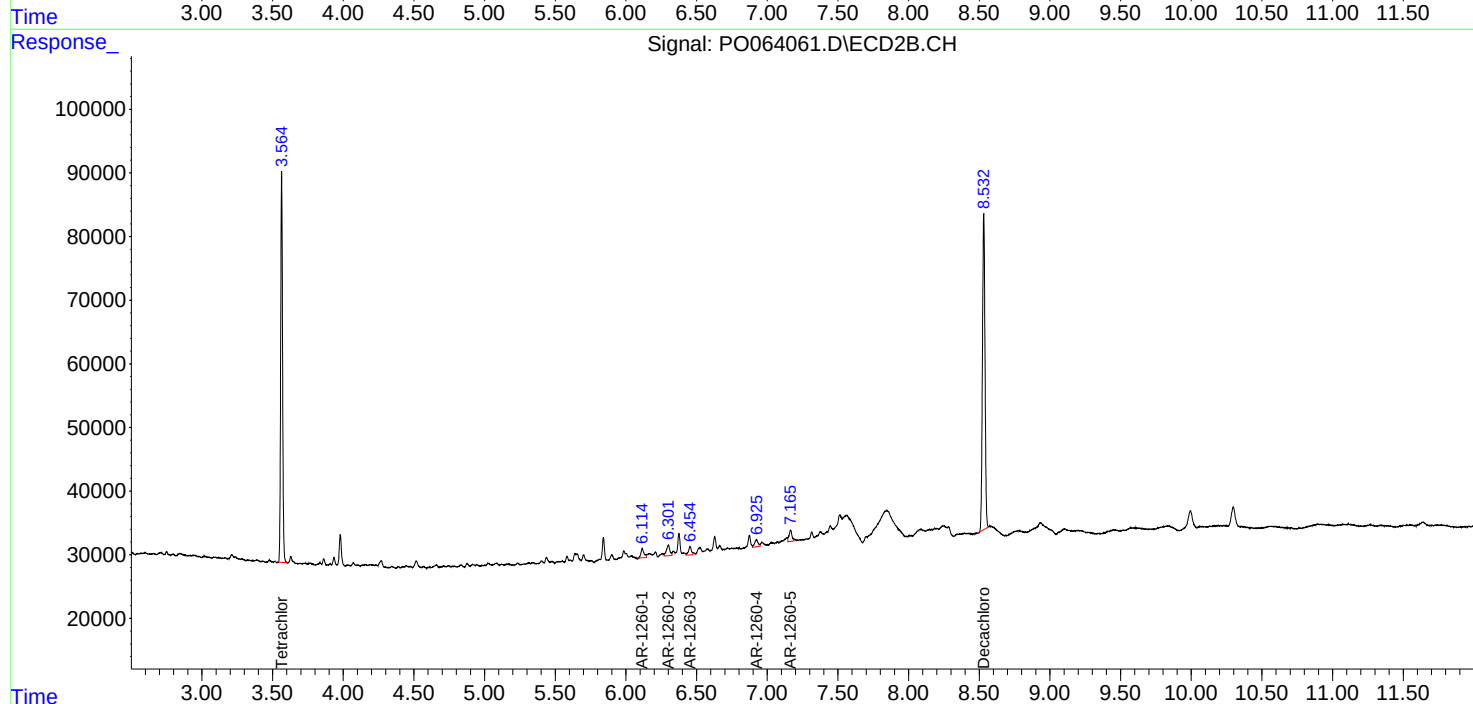
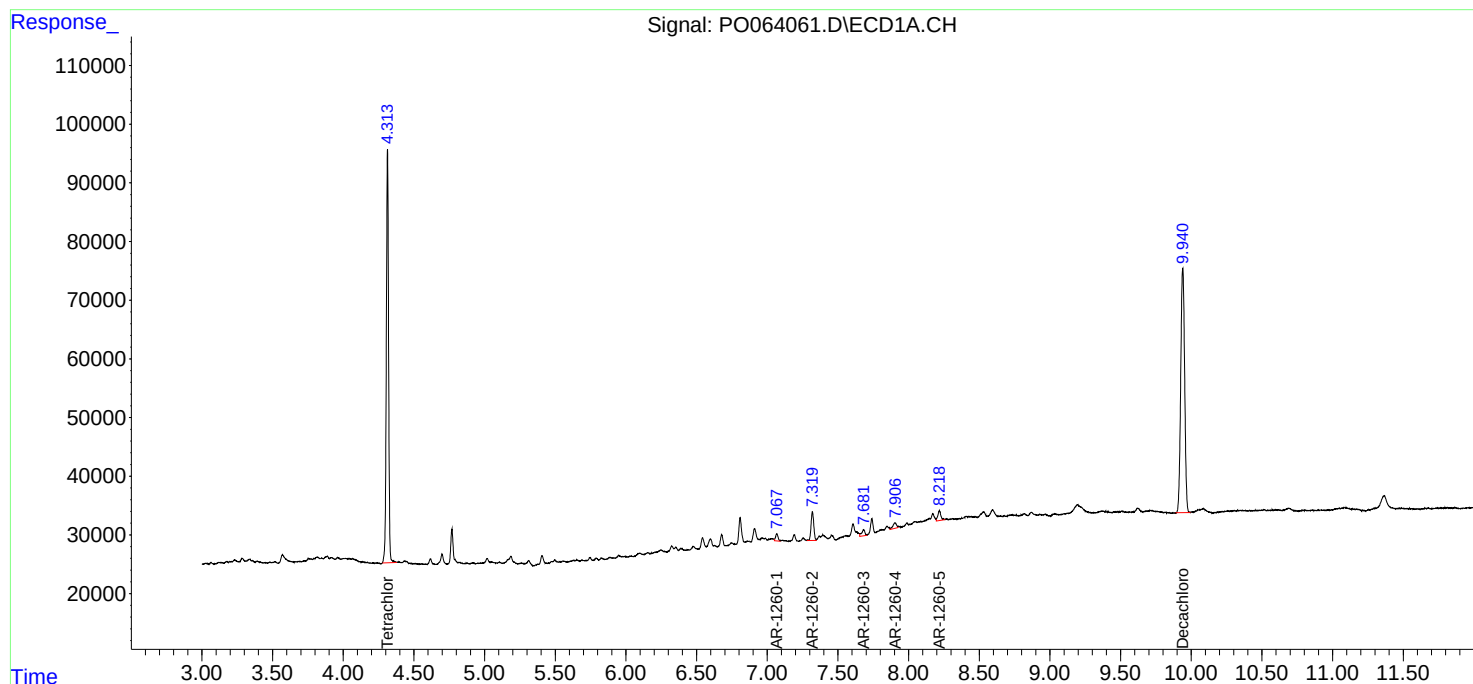
Instrument :
ECD_O
ClientSampled :
SOIL-PILE

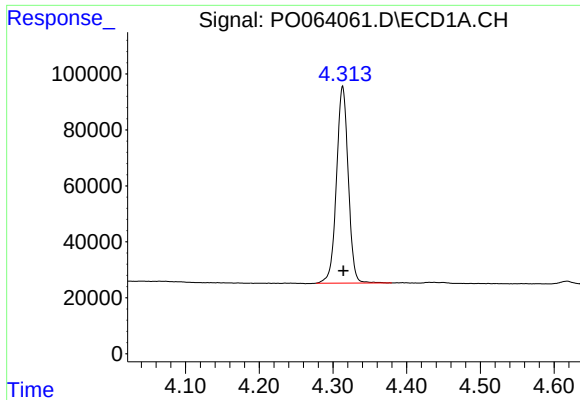
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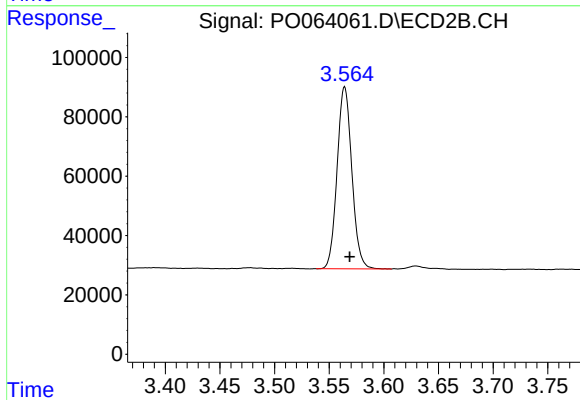
#1 Tetrachloro-m-xylene

R.T.: 4.313 min
Delta R.T.: 0.000 min
Response: 780090
Conc: 25.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE

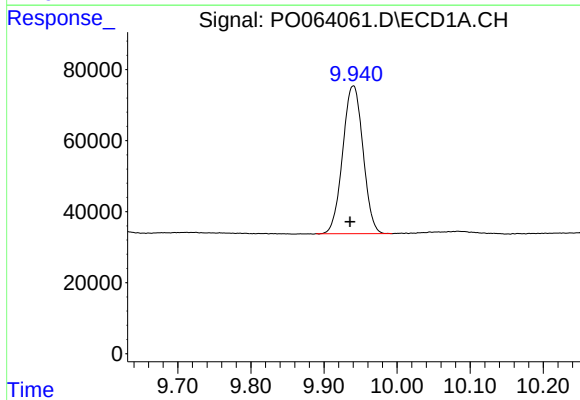
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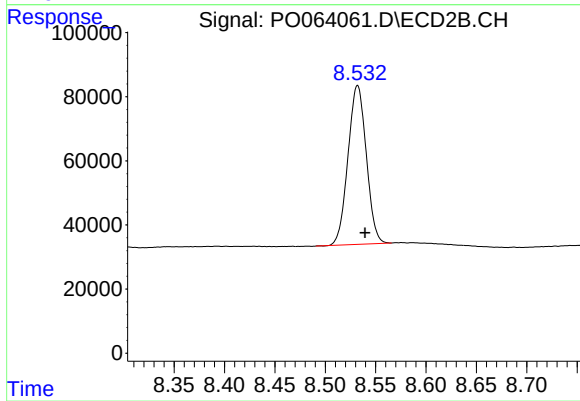
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.005 min
Response: 575131
Conc: 25.89 ng/ml



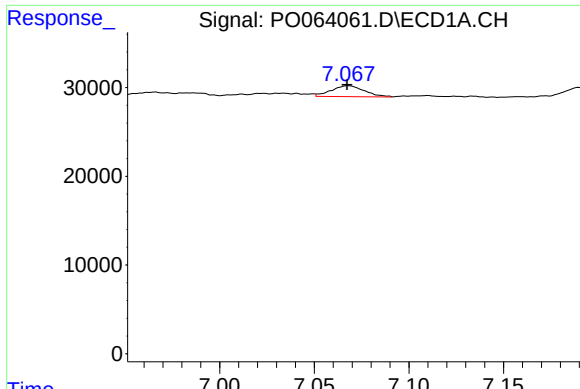
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: 0.004 min
Response: 801922
Conc: 19.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.532 min
Delta R.T.: -0.007 min
Response: 626254
Conc: 21.41 ng/ml



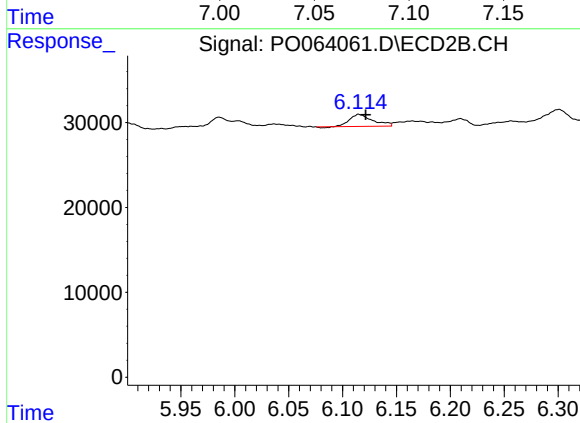
#31 AR-1260-1

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 14842
Conc: 7.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE

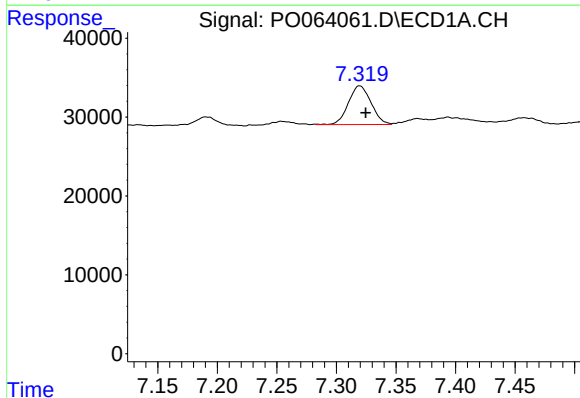
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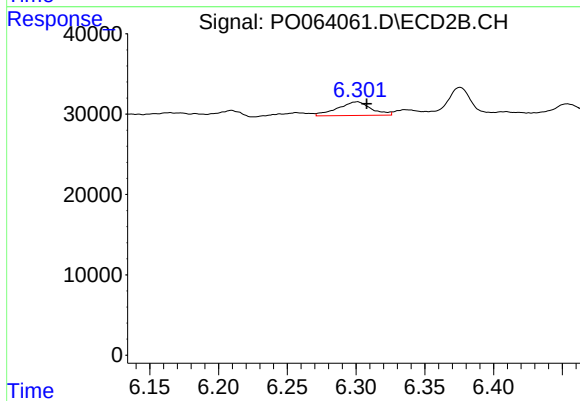
#31 AR-1260-1

R.T.: 6.115 min
Delta R.T.: -0.006 min
Response: 20994
Conc: 13.37 ng/ml



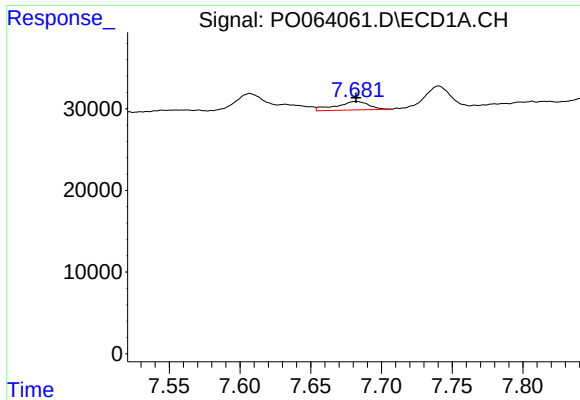
#32 AR-1260-2

R.T.: 7.320 min
Delta R.T.: -0.005 min
Response: 64746
Conc: 25.70 ng/ml



#32 AR-1260-2

R.T.: 6.301 min
Delta R.T.: -0.007 min
Response: 29101
Conc: 14.79 ng/ml m



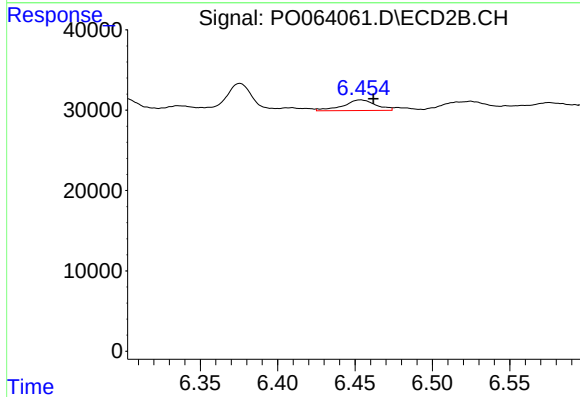
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: 0.000 min
Response: 17106
Conc: 8.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE

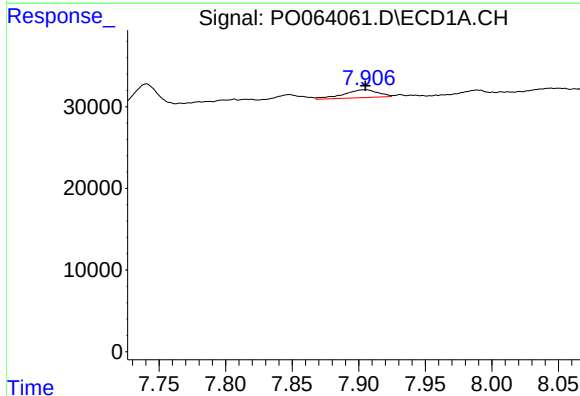
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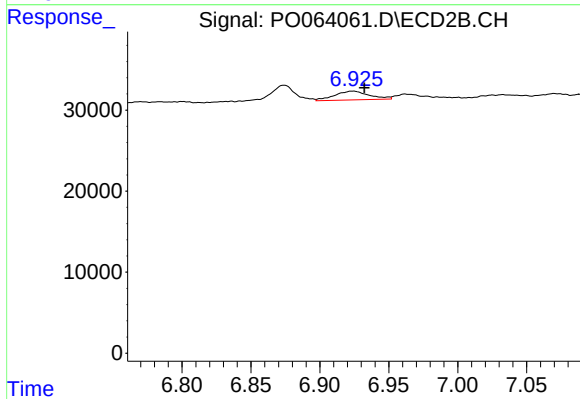
#33 AR-1260-3

R.T.: 6.454 min
Delta R.T.: -0.008 min
Response: 19348
Conc: 10.85 ng/ml m



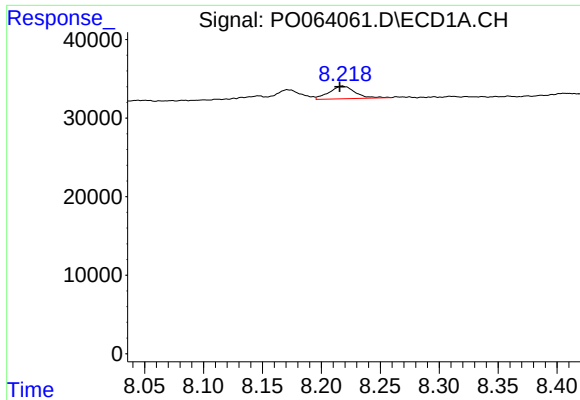
#34 AR-1260-4

R.T.: 7.905 min
Delta R.T.: 0.000 min
Response: 17238
Conc: 7.24 ng/ml



#34 AR-1260-4

R.T.: 6.925 min
Delta R.T.: -0.008 min
Response: 19223
Conc: 12.21 ng/ml m



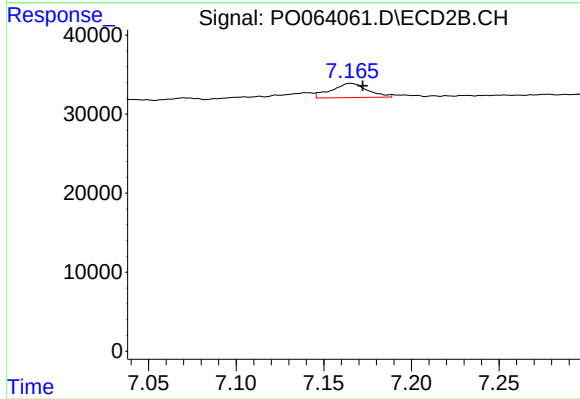
#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: 0.002 min
Response: 24788
Conc: 5.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE

Manual Integrations
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#35 AR-1260-5

R.T.: 7.165 min
Delta R.T.: -0.008 min
Response: 25386
Conc: 6.55 ng/ml m