

Data Path : P:\HPCHEM1\ECD 0\Data\P0011918\
 Data File : P0041553.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2018 3:10
 Operator : SM/UA
 Sample : AR1221 MDL 4
 Misc : 25PPB SOIL ECD_0
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1221 MDL 4

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 07:01:45 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\AR1221P0011918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 03:34:06 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	nq/ml	nq/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.124	3.367	3867768	5870269	19.358	20.871
2) SA Decachlor...	9.529	8.165	9569186	15196865	43.703	43.739
Target Compounds						
8) L2 AR-1221-1	4.324	3.569	74585	115361	34.240m	37.734m
9) L2 AR-1221-2	4.414	3.653	93797	121943	60.651m	55.871
10) L2 AR-1221-3	4.482	3.726	161957	176840	31.200	23.684

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

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ALS Vial : 32 Sample Multiplier: 1

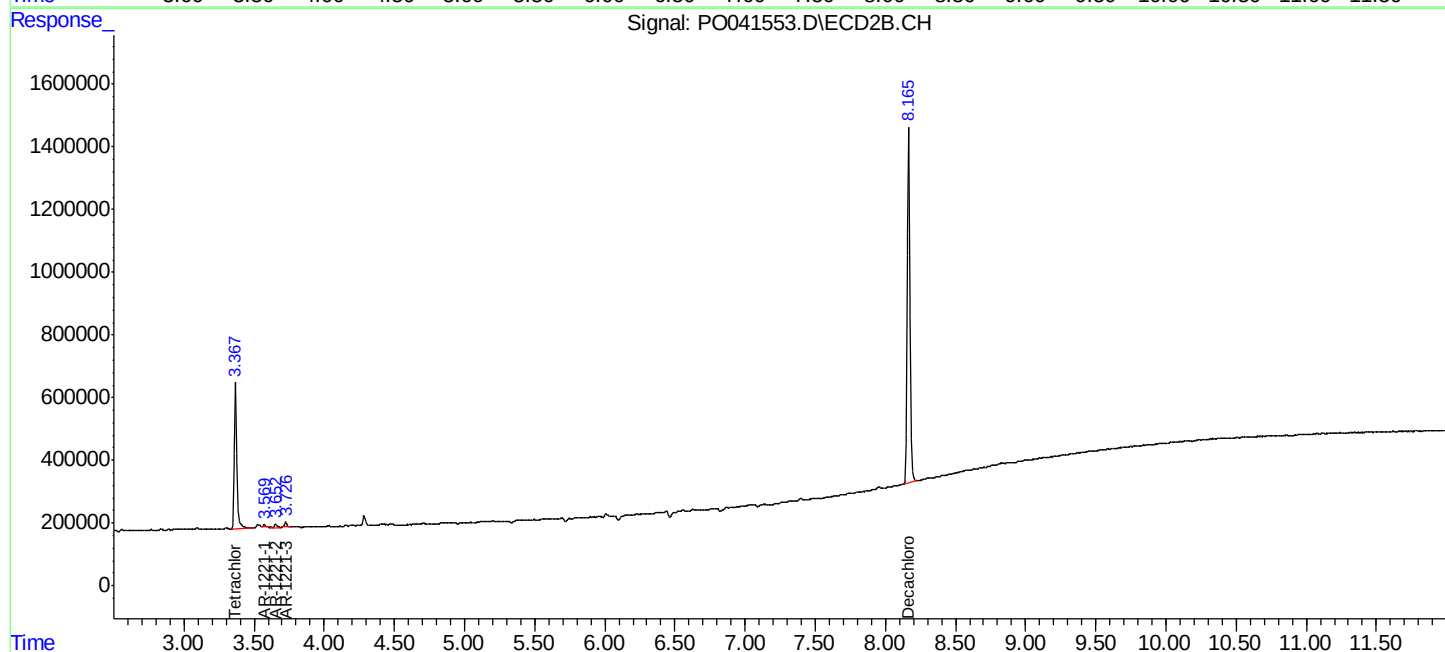
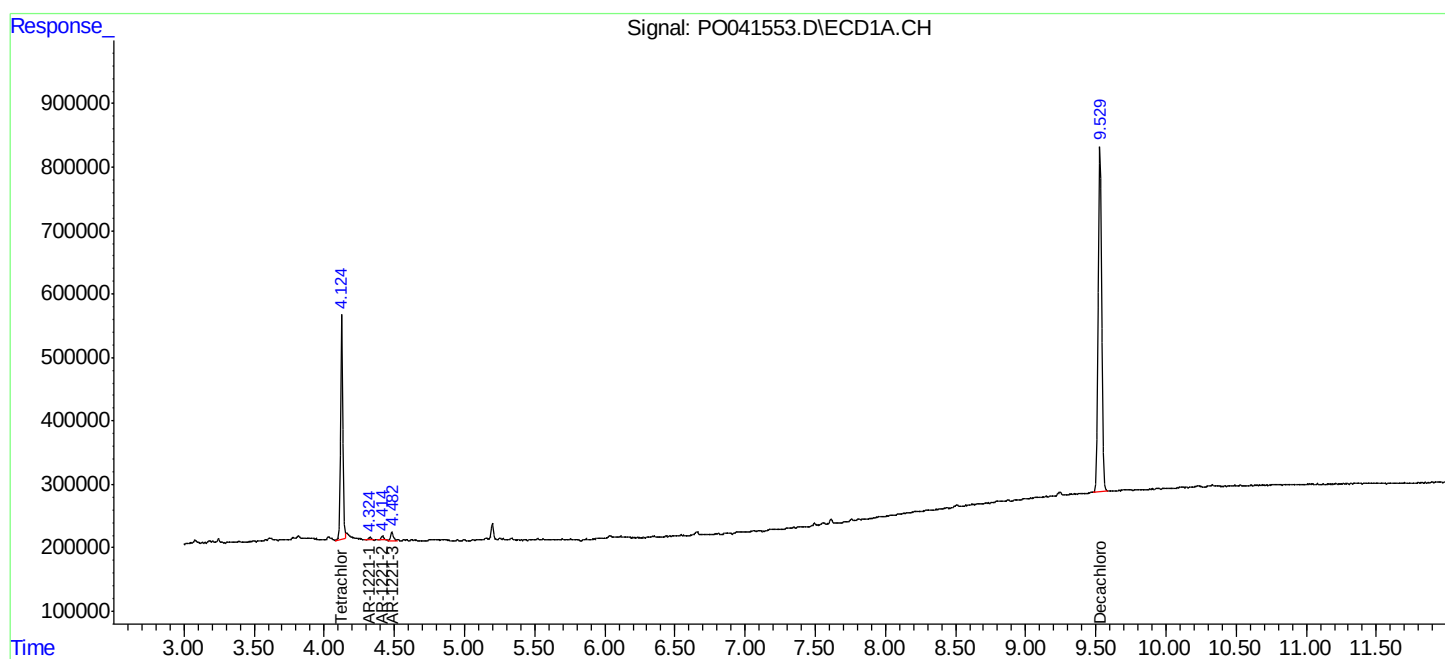
Instrument :
ECD_O
ClientSampleId :
AR1221 MDL 4

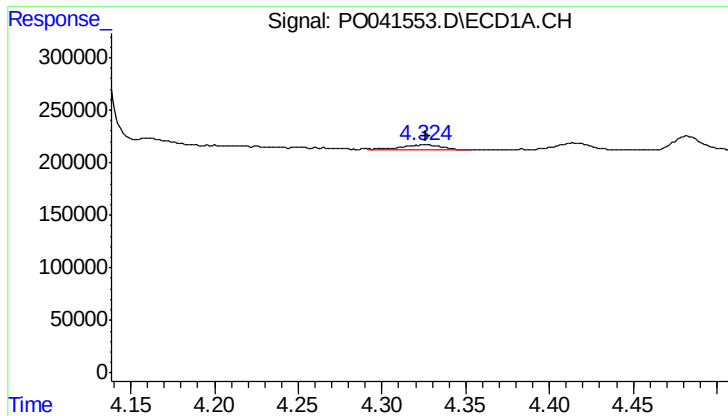
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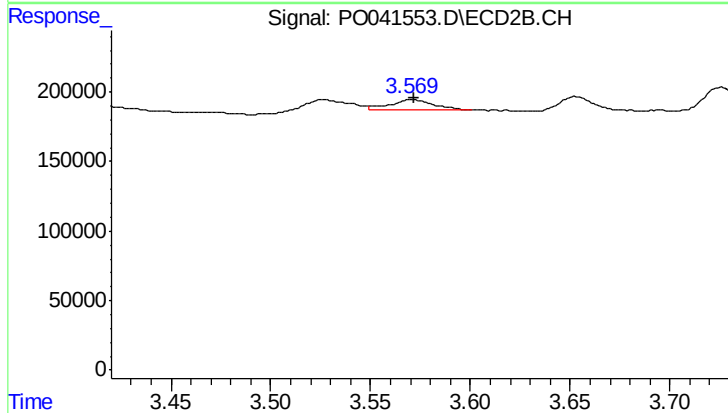
#8 AR-1221-1

R.T.: 4.324 min
Delta R.T.: -0.001 min
Response: 74585
Conc: 34.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221 MDL 4

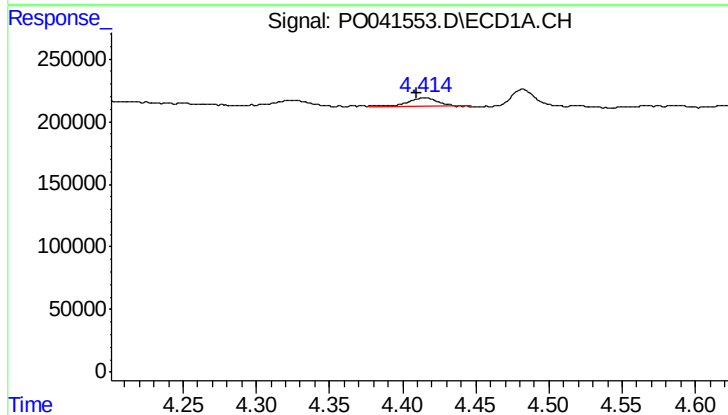
Manual Integrations
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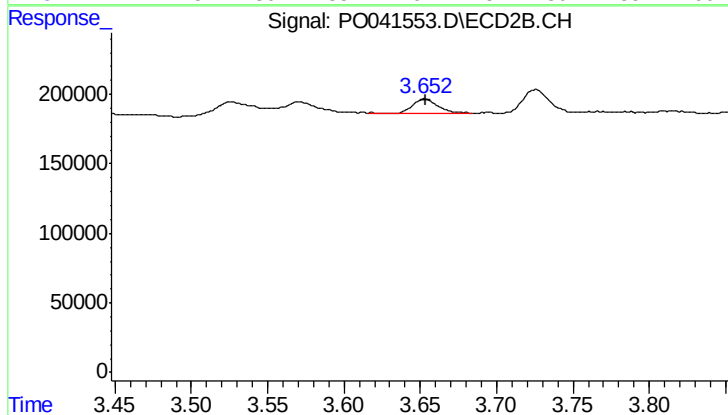
#8 AR-1221-1

R.T.: 3.569 min
Delta R.T.: -0.003 min
Response: 115361
Conc: 37.73 ng/ml m



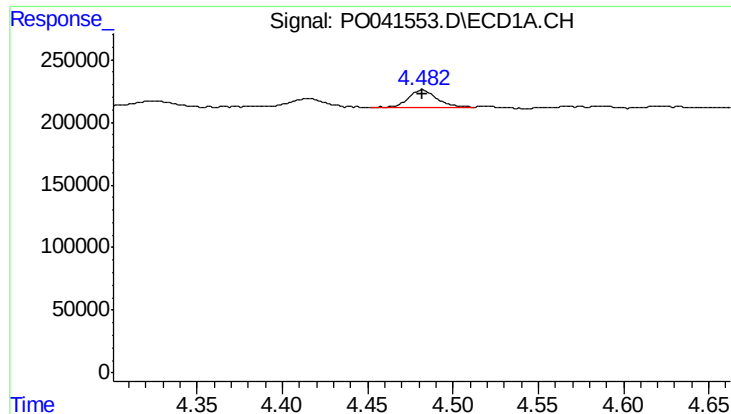
#9 AR-1221-2

R.T.: 4.414 min
Delta R.T.: 0.004 min
Response: 93797
Conc: 60.65 ng/ml m



#9 AR-1221-2

R.T.: 3.653 min
Delta R.T.: 0.000 min
Response: 121943
Conc: 55.87 ng/ml



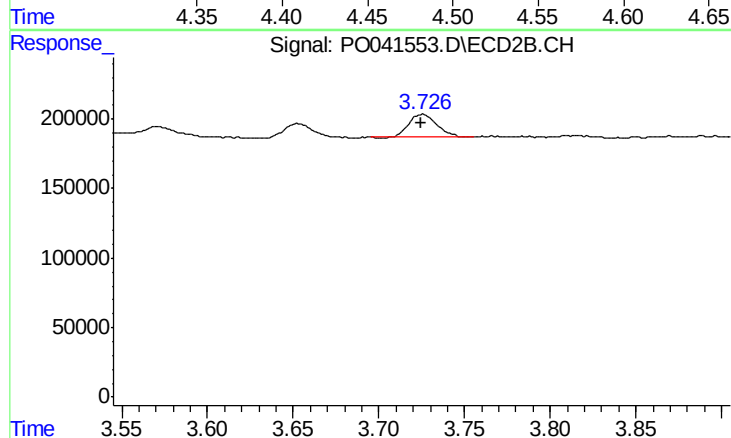
#10 AR-1221-3

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 161957
Conc: 31.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#10 AR-1221-3

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 176840
Conc: 23.68 ng/ml