

Data Path : P:\HPCHEM1\ECD 0\Data\P0011918\
 Data File : P0041550.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2018 2:25
 Operator : SM/UA
 Sample : AR1221 MDL 1
 Misc : 25PPB SOIL ECD_0
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1221 MDL 1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 06:56:35 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	3.366	4552467	6644030	22.785	23.622
2) SA Decachlor...	9.529	8.166	10973716	17645993	50.118	50.788
Target Compounds						
8) L2 AR-1221-1	4.324	3.572	79275	105733	36.393m	34.585
9) L2 AR-1221-2	4.415	3.652	105378	146072	68.139	66.926
10) L2 AR-1221-3	4.481	3.724	175125	227658	33.737	30.490

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

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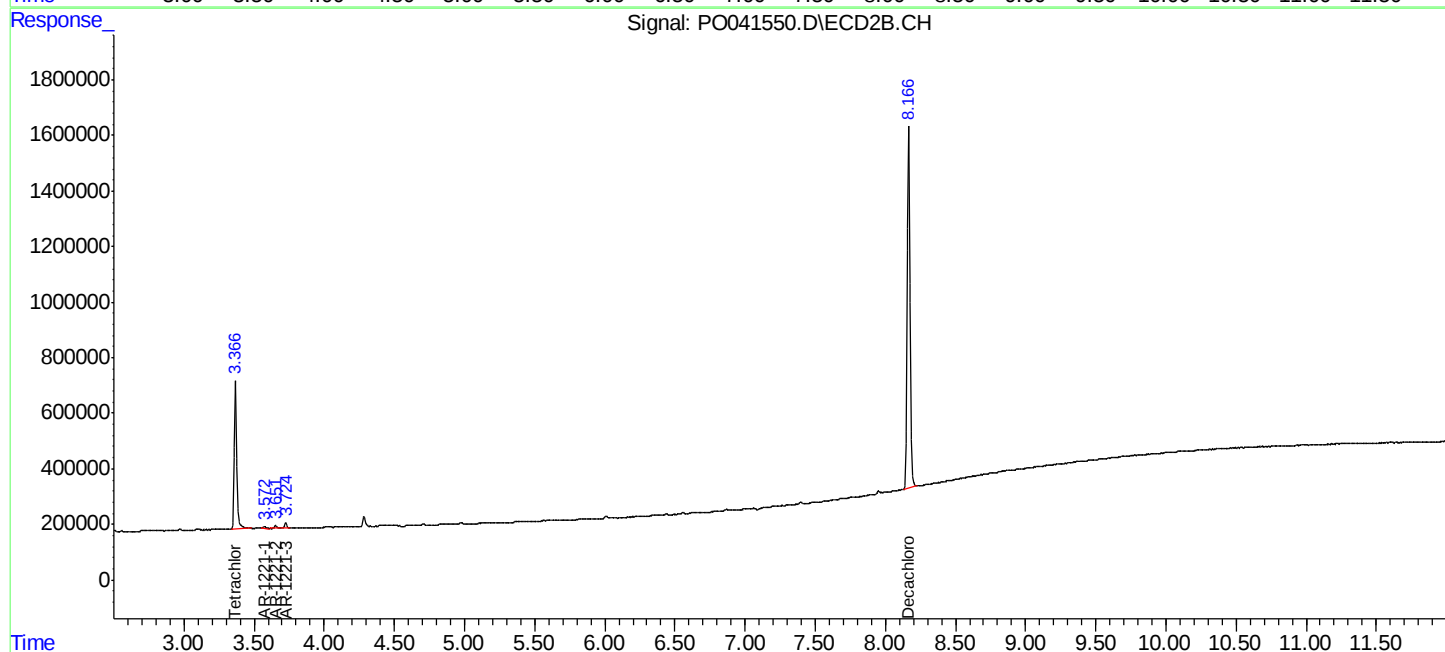
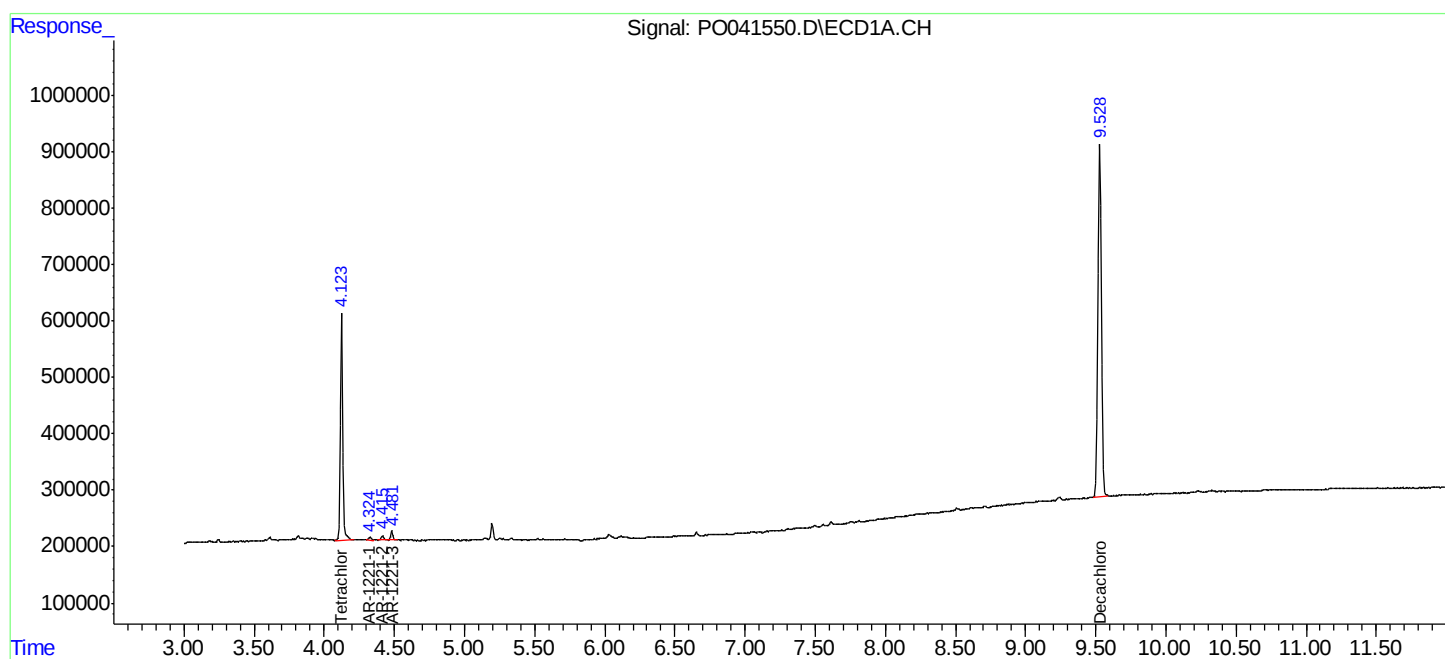
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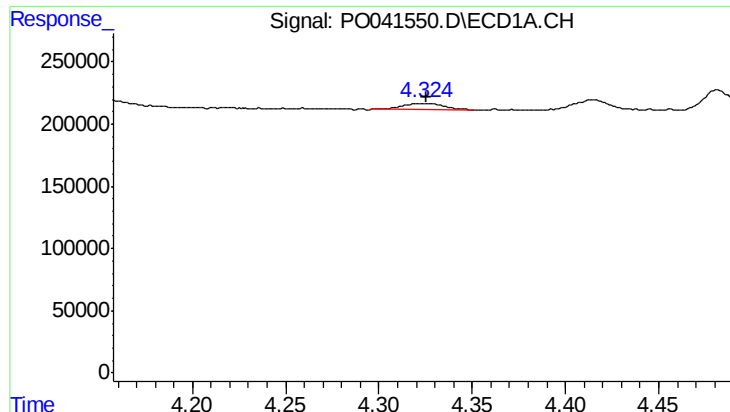
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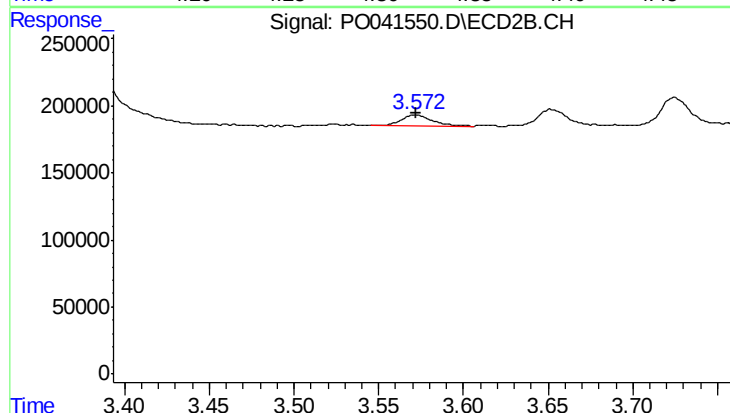
#8 AR-1221-1

R.T.: 4.324 min
Delta R.T.: -0.001 min
Response: 79275
Conc: 36.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221 MDL 1

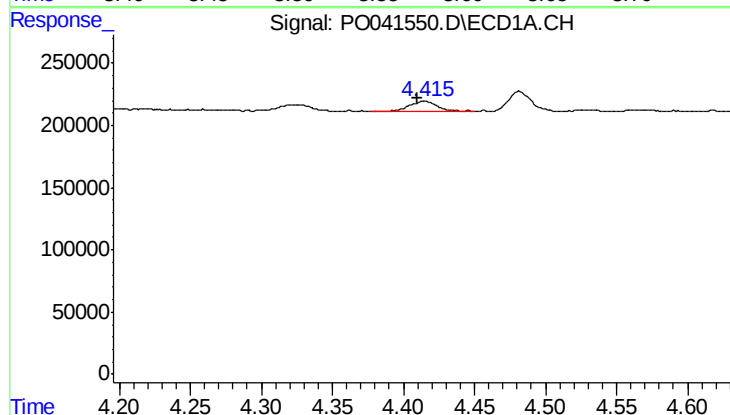
Manual Integrations
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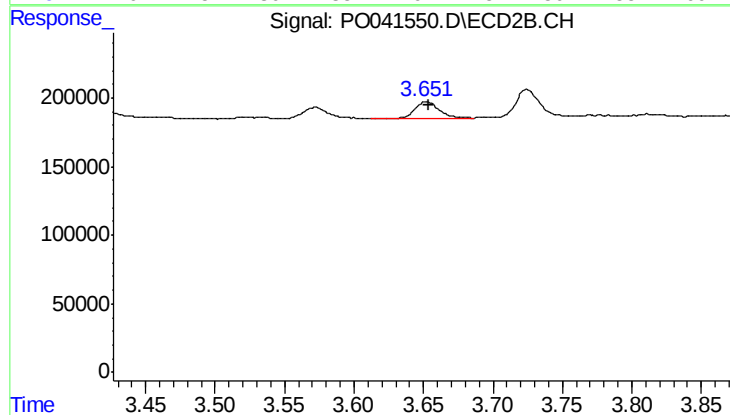
#8 AR-1221-1

R.T.: 3.572 min
Delta R.T.: 0.000 min
Response: 105733
Conc: 34.59 ng/ml



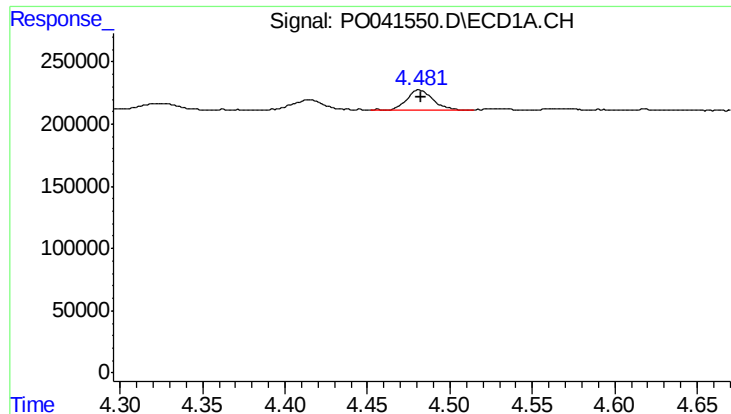
#9 AR-1221-2

R.T.: 4.415 min
Delta R.T.: 0.005 min
Response: 105378
Conc: 68.14 ng/ml



#9 AR-1221-2

R.T.: 3.652 min
Delta R.T.: -0.002 min
Response: 146072
Conc: 66.93 ng/ml



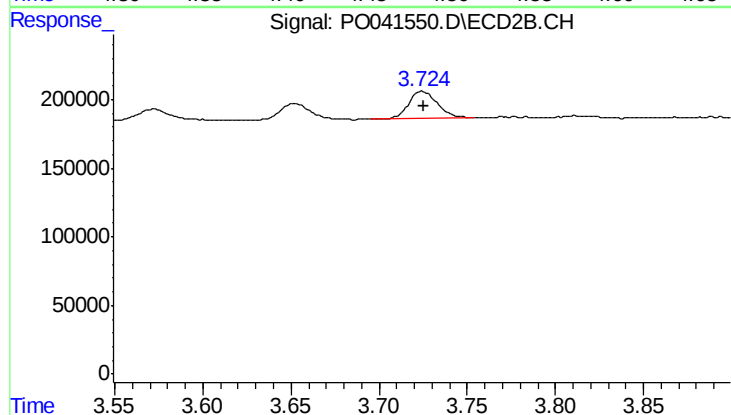
#10 AR-1221-3

R.T.: 4.481 min
Delta R.T.: -0.001 min
Response: 175125
Conc: 33.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221 MDL 1

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#10 AR-1221-3

R.T.: 3.724 min
Delta R.T.: 0.000 min
Response: 227658
Conc: 30.49 ng/ml