

Data Path : P:\HPCHEM1\ECD 0\Data\P0011918\
 Data File : P0041554.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2018 3:25
 Operator : SM/UA
 Sample : AR1221 MDL 5
 Misc : 25PPB SOIL ECD_0
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1221 MDL 5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 07:03:19 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	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.124	3.367	3957020	5708030	19.805	20.294
2) SA Decachlor...	9.531	8.166	9571919	15237358	43.716	43.855
Target Compounds						
8) L2 AR-1221-1	4.327	3.570	60091	79640	27.586m	26.050m
9) L2 AR-1221-2	4.415	3.653	84293	117693	54.505	53.924
10) L2 AR-1221-3	4.483	3.725	151992	193732	29.280	25.947

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

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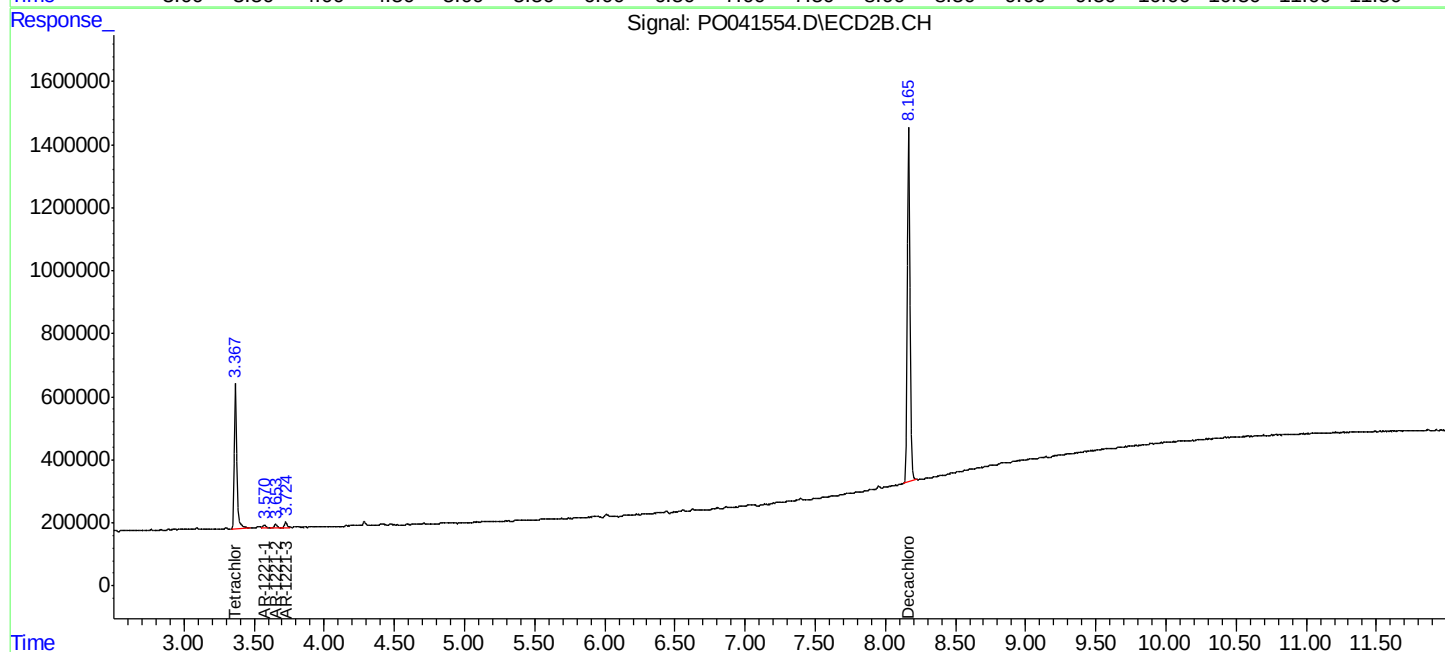
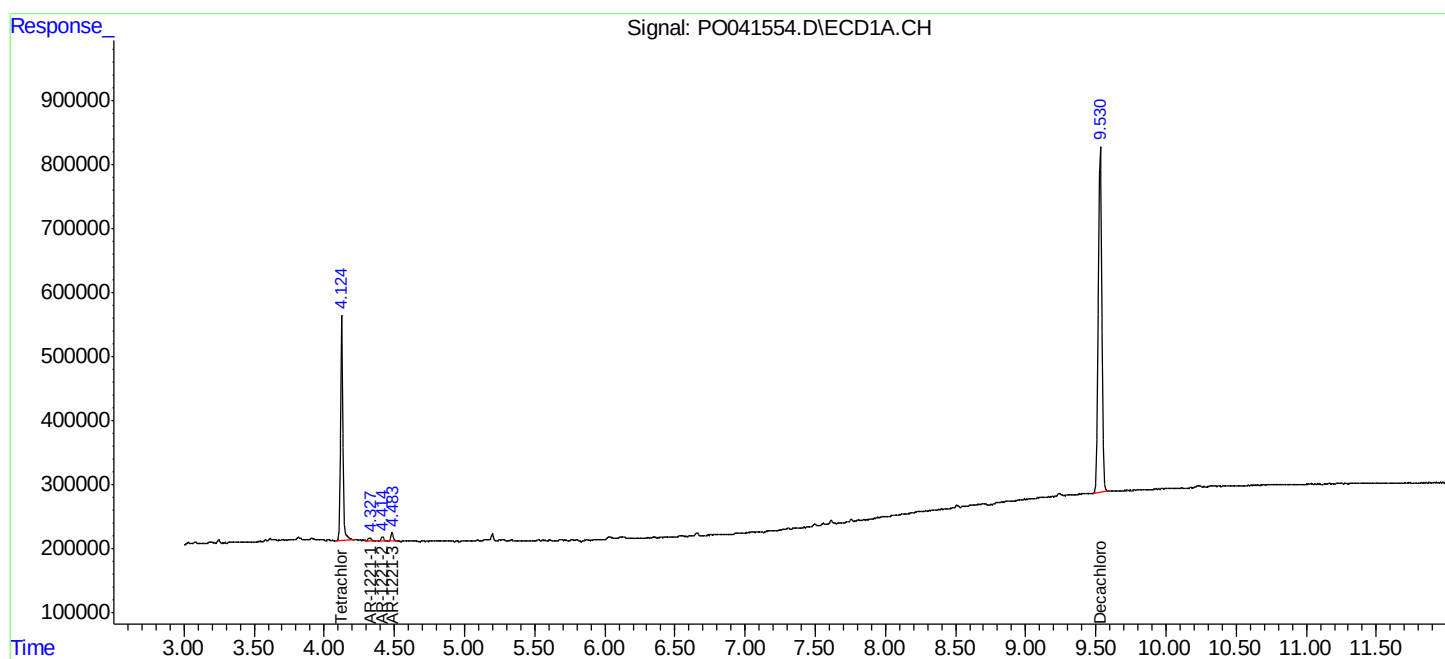
Instrument :
ECD_O
ClientSampleId :
AR1221 MDL 5

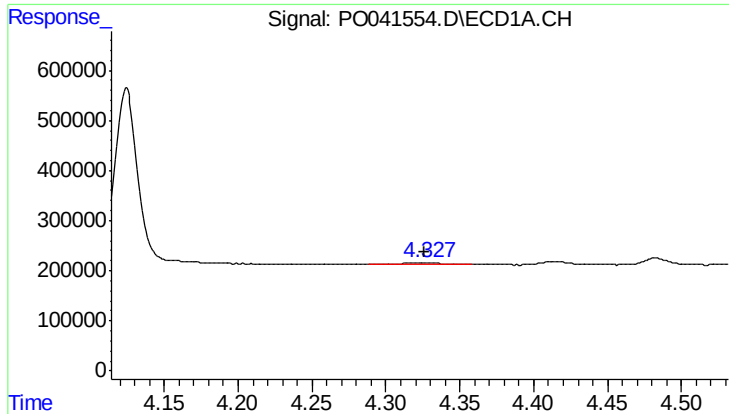
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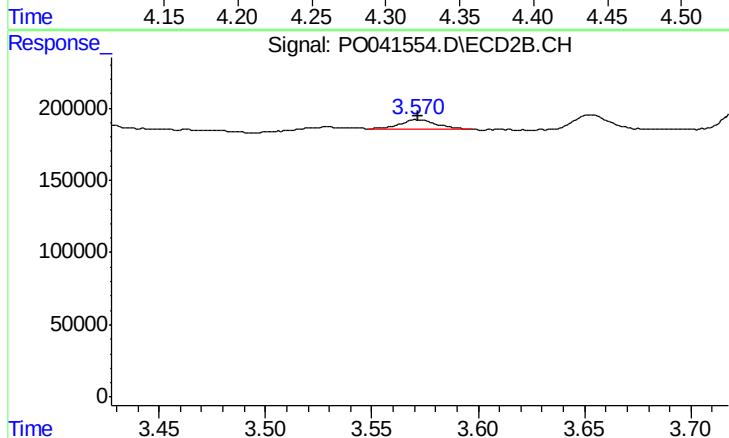
#8 AR-1221-1

R.T.: 4.327 min
Delta R.T.: 0.002 min
Response: 60091
Conc: 27.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221 MDL 5

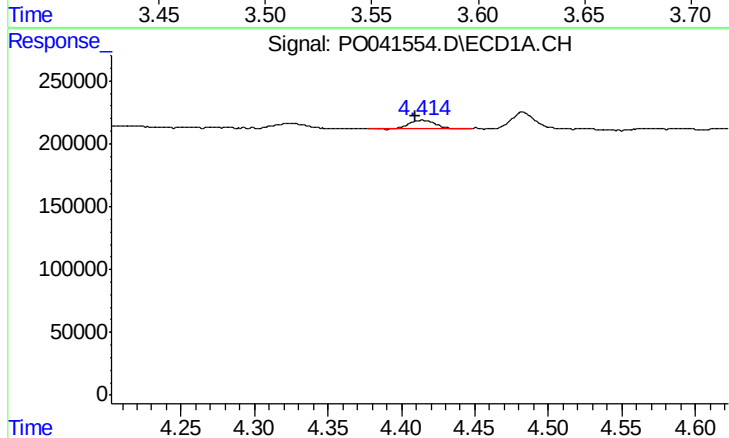
Manual Integrations
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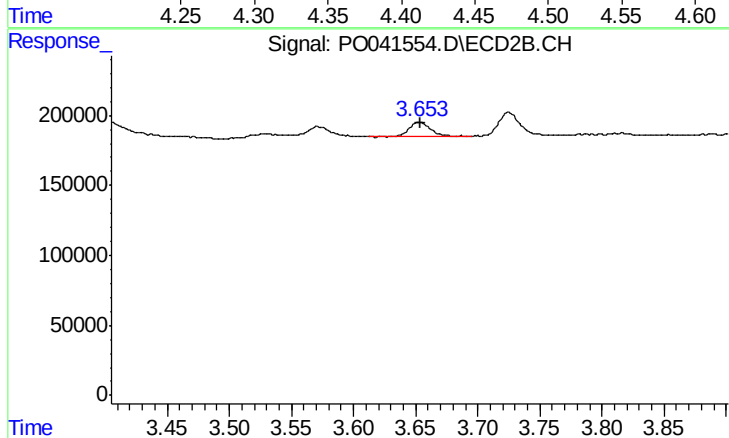
#8 AR-1221-1

R.T.: 3.570 min
Delta R.T.: -0.002 min
Response: 79640
Conc: 26.05 ng/ml m



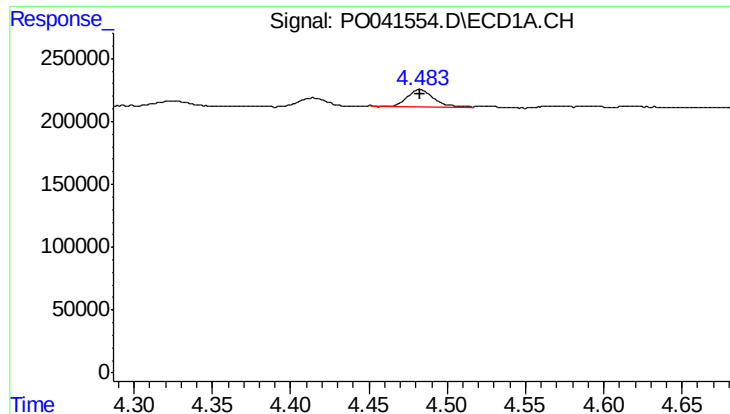
#9 AR-1221-2

R.T.: 4.415 min
Delta R.T.: 0.005 min
Response: 84293
Conc: 54.51 ng/ml



#9 AR-1221-2

R.T.: 3.653 min
Delta R.T.: 0.000 min
Response: 117693
Conc: 53.92 ng/ml



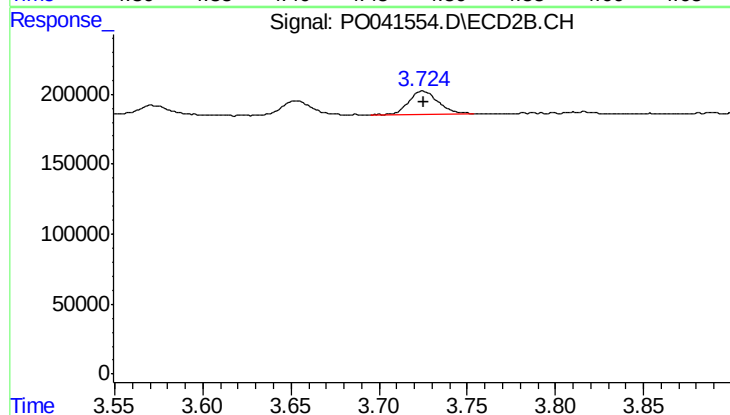
#10 AR-1221-3

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 151992
Conc: 29.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221 MDL 5

Manual Integrations
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#10 AR-1221-3

R.T.: 3.725 min
Delta R.T.: 0.000 min
Response: 193732
Conc: 25.95 ng/ml