

Data Path : P:\HPCHEM1\ECD 0\Data\P0011918\
 Data File : P0041555.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2018 3:40
 Operator : SM/UA
 Sample : AR1221 MDL 6
 Misc : 25PPB SOIL ECD_0
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1221 MDL 6

Manual Integrations
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 1/19/2018 9:50:00 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 07:05:09 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	3704150	5363044	18.540	19.067
2) SA Decachlor...	9.529	8.165	8805880	14008963	40.217	40.320
Target Compounds						
8) L2 AR-1221-1	4.325	3.573	62287	84359	28.594m	27.594
9) L2 AR-1221-2	4.415	3.653	92159	113416	59.592	51.964
10) L2 AR-1221-3	4.482	3.725	151203	193390	29.128	25.901

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

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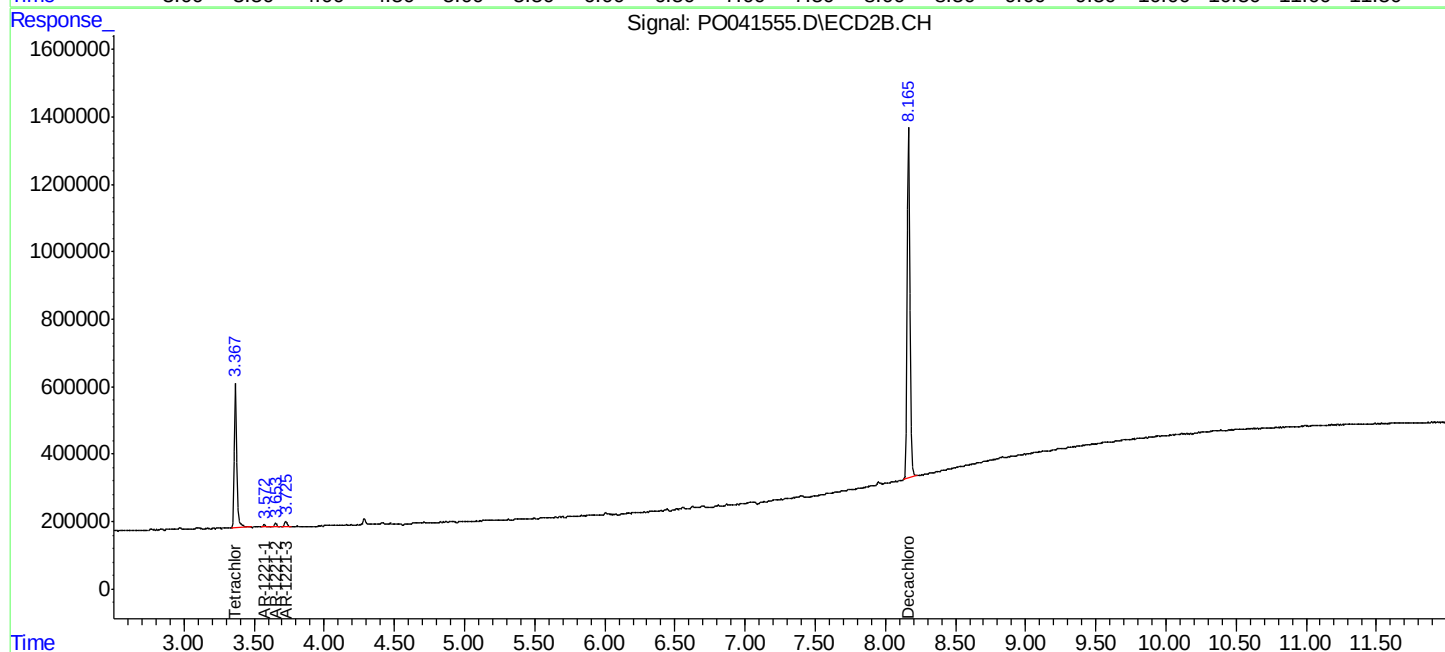
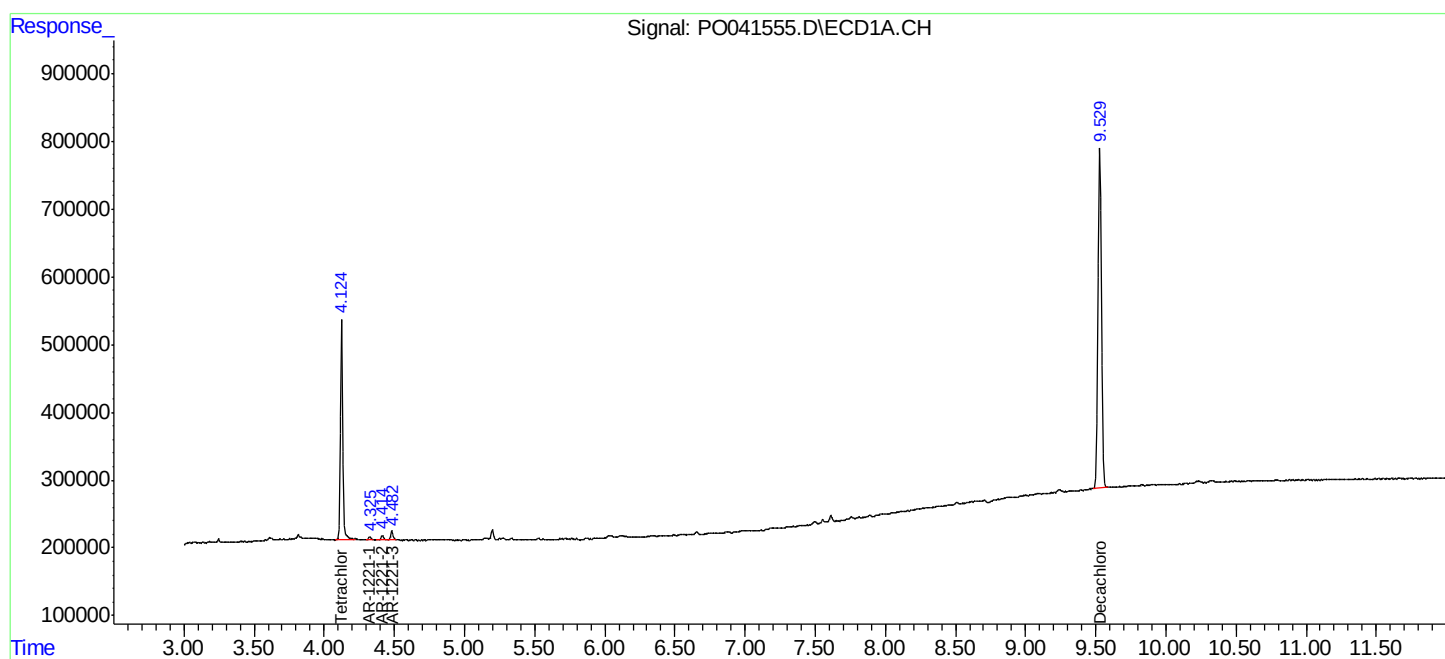
Instrument :
ECD_O
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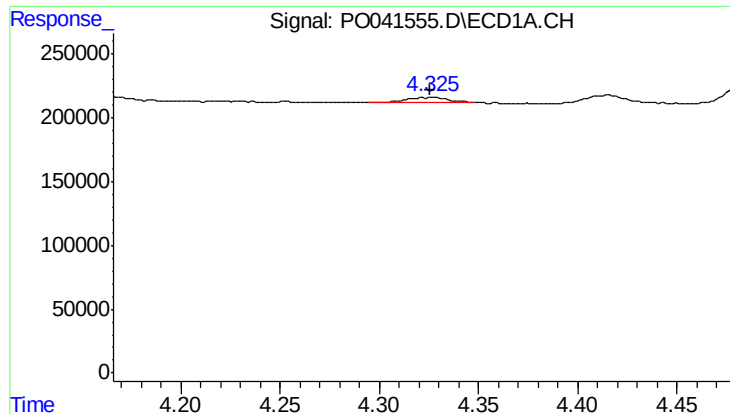
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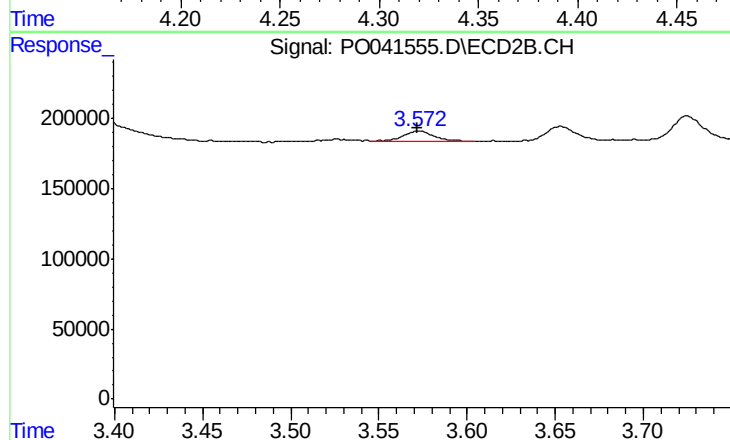
#8 AR-1221-1

R.T.: 4.325 min
Delta R.T.: 0.000 min
Response: 62287
Conc: 28.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221 MDL 6

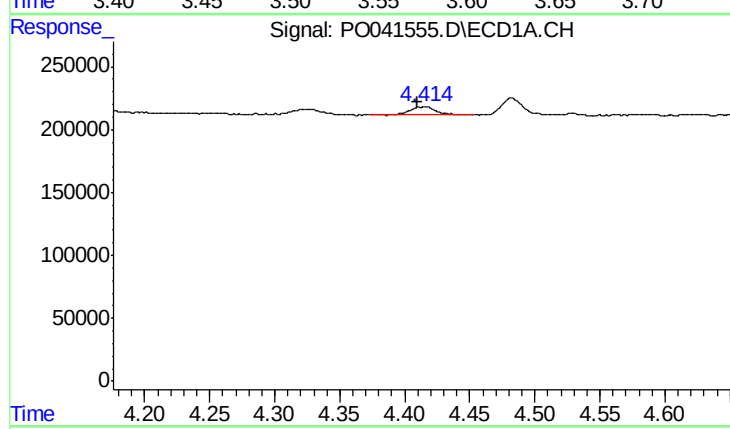
Manual Integrations
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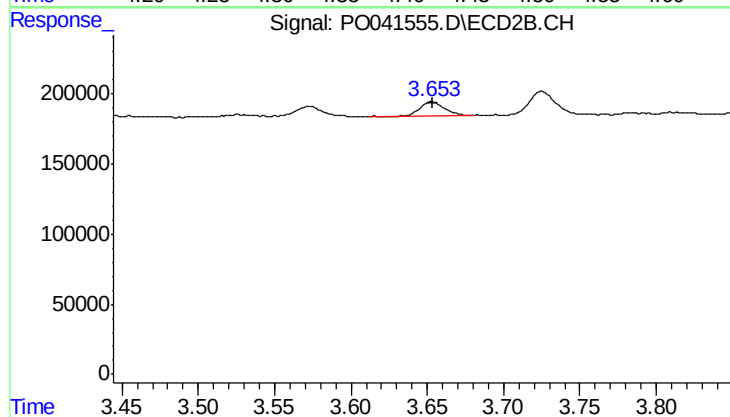
#8 AR-1221-1

R.T.: 3.573 min
Delta R.T.: 0.000 min
Response: 84359
Conc: 27.59 ng/ml



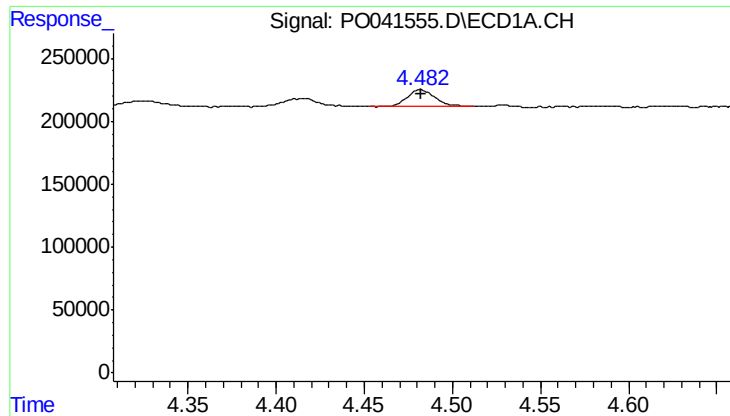
#9 AR-1221-2

R.T.: 4.415 min
Delta R.T.: 0.006 min
Response: 92159
Conc: 59.59 ng/ml



#9 AR-1221-2

R.T.: 3.653 min
Delta R.T.: 0.000 min
Response: 113416
Conc: 51.96 ng/ml



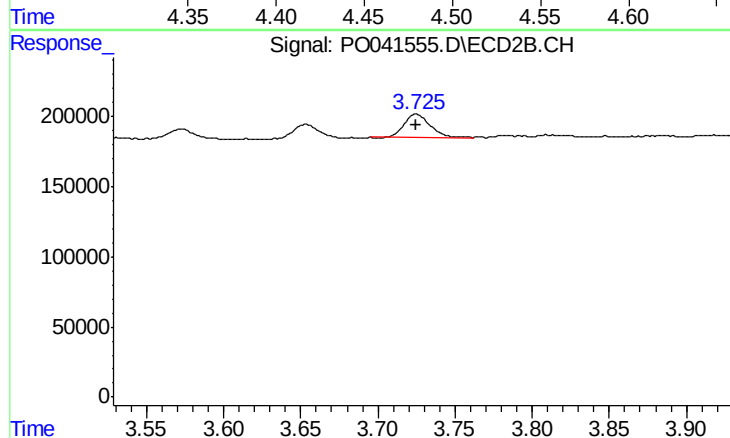
#10 AR-1221-3

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 151203
Conc: 29.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221 MDL 6

Manual Integrations
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#10 AR-1221-3

R.T.: 3.725 min
Delta R.T.: 0.000 min
Response: 193390
Conc: 25.90 ng/ml