

Data Path : P:\HPCHEM1\ECD 0\Data\P0011918\
 Data File : P0041556.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2018 3:55
 Operator : SM/UA
 Sample : AR1221 MDL 7
 Misc : 25PPB SOIL ECD_0
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1221 MDL 7

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 07:06:39 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	3813246	5494820	19.086	19.536
2) SA Decachlor...	9.530	8.166	8950931	14277353	40.880	41.092
Target Compounds						
8) L2 AR-1221-1	4.324	3.571	54749	68485	25.134m	22.401m
9) L2 AR-1221-2	4.414	3.653	83037	118785	53.693m	54.424
10) L2 AR-1221-3	4.482	3.725	120208	171657	23.157	22.990

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

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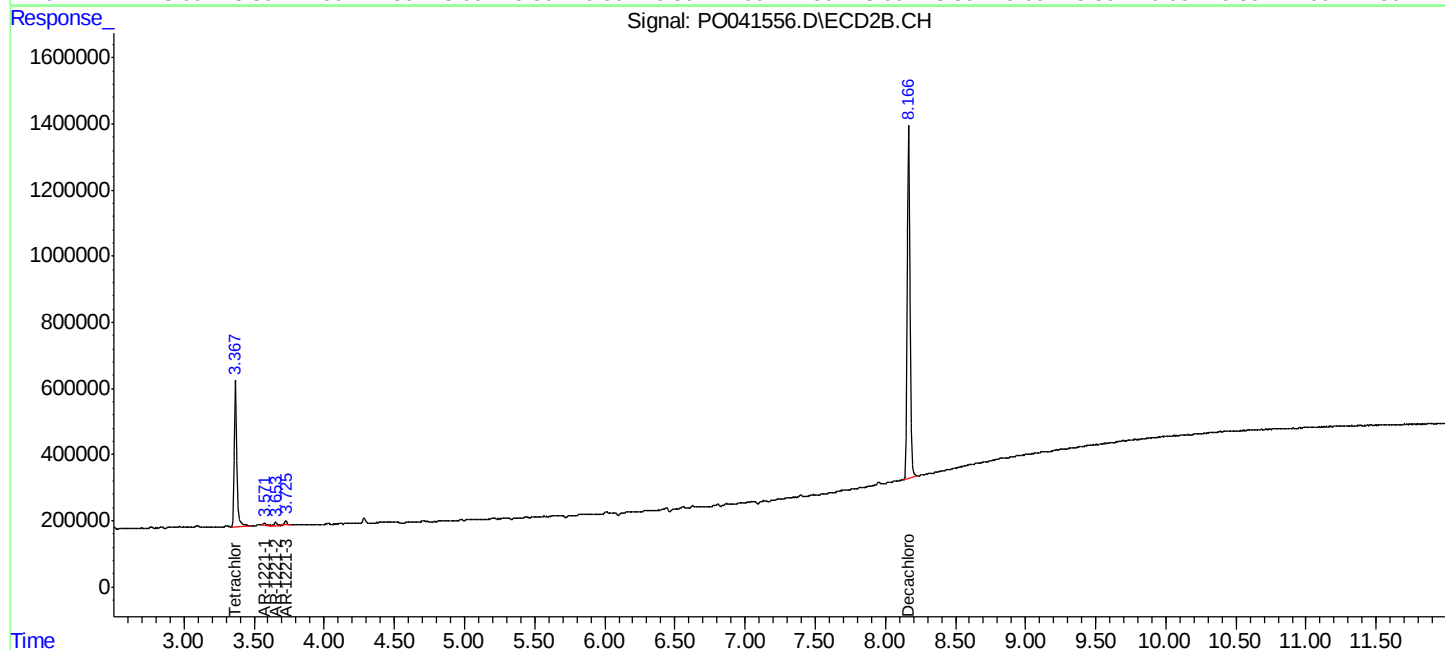
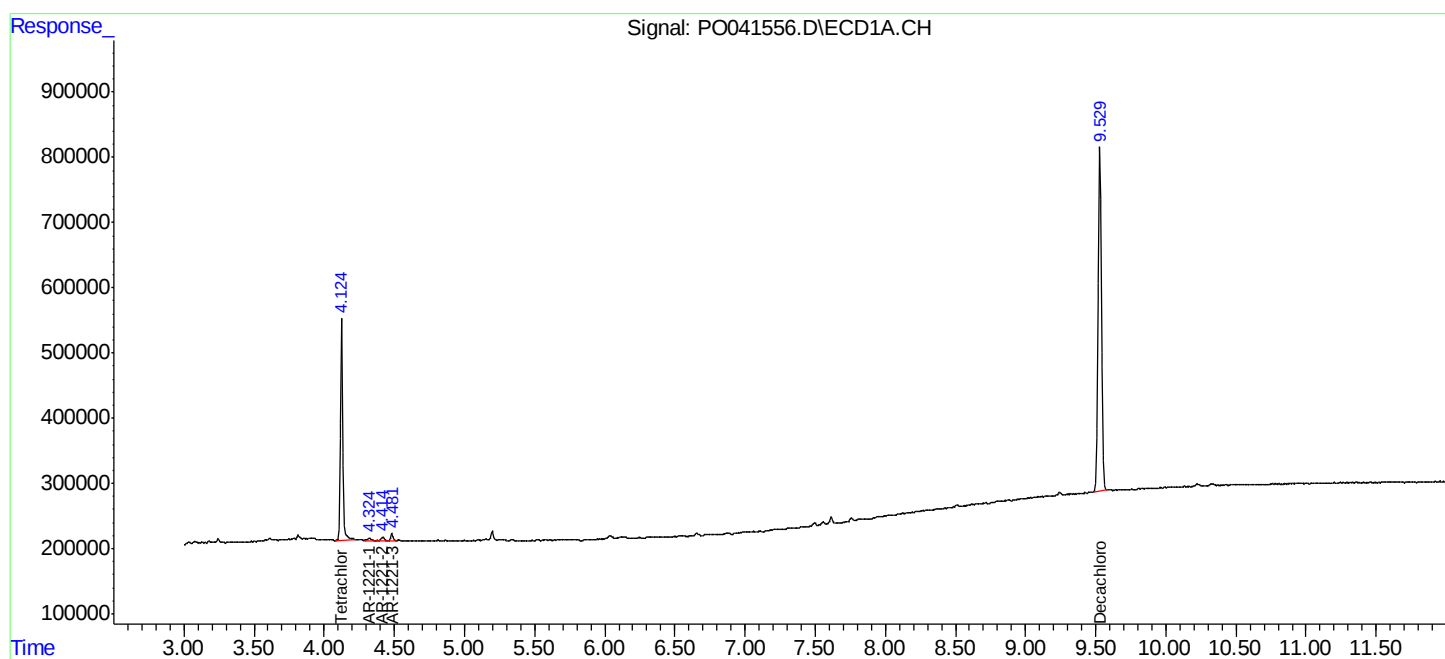
Instrument :
ECD_O
ClientSampleId :
AR1221 MDL 7

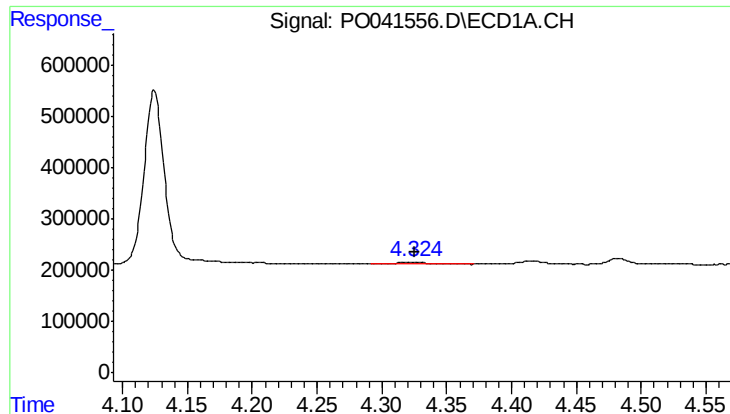
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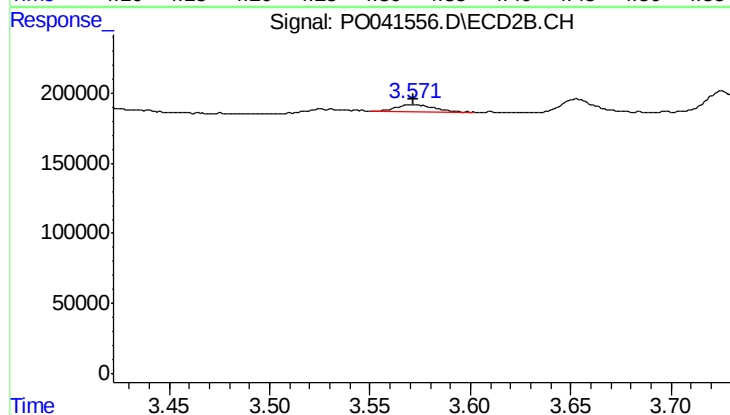
#8 AR-1221-1

R.T.: 4.324 min
Delta R.T.: -0.002 min
Response: 54749
Conc: 25.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221 MDL 7

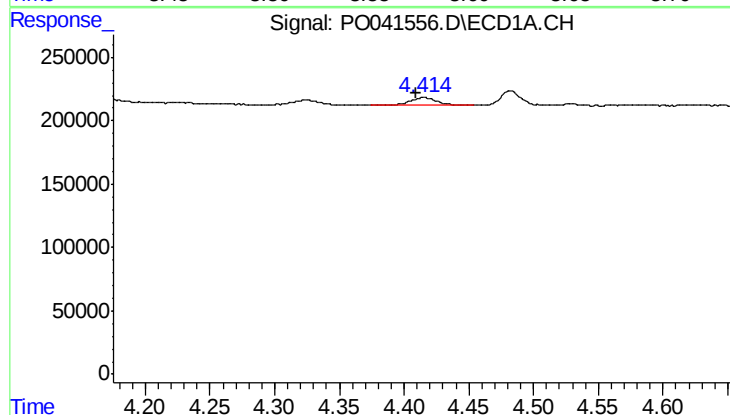
Manual Integrations
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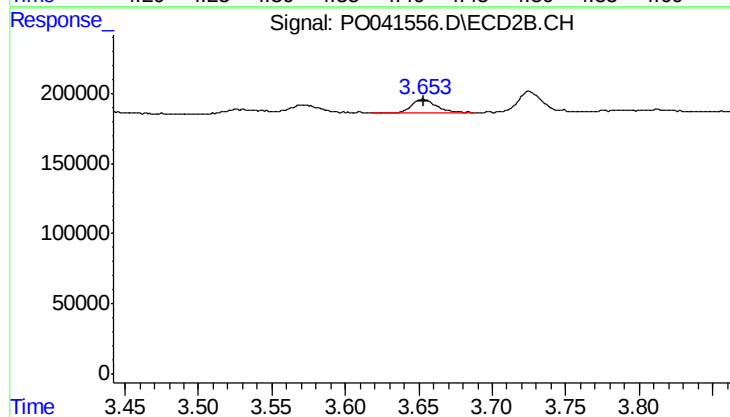
#8 AR-1221-1

R.T.: 3.571 min
Delta R.T.: 0.000 min
Response: 68485
Conc: 22.40 ng/ml m



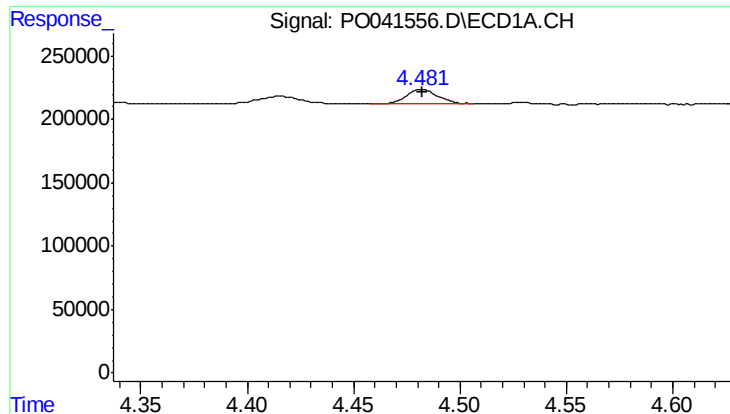
#9 AR-1221-2

R.T.: 4.414 min
Delta R.T.: 0.004 min
Response: 83037
Conc: 53.69 ng/ml m



#9 AR-1221-2

R.T.: 3.653 min
Delta R.T.: 0.000 min
Response: 118785
Conc: 54.42 ng/ml



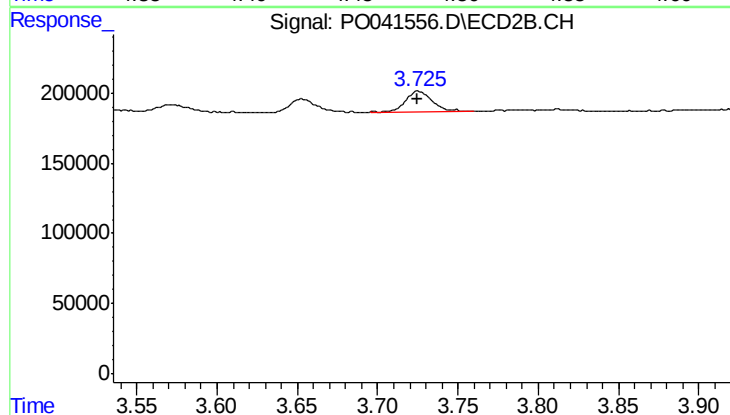
#10 AR-1221-3

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 120208
Conc: 23.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221 MDL 7

Manual Integrations
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#10 AR-1221-3

R.T.: 3.725 min
Delta R.T.: 0.000 min
Response: 171657
Conc: 22.99 ng/ml