

Data Path : P:\HPCHEM1\ECD 0\Data\P0011918\
 Data File : P0041551.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2018 2:40
 Operator : SM/UA
 Sample : AR1221 MDL 2
 Misc : 25PPB SOIL ECD_0
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1221 MDL 2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 06:57:58 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	4020240	5833107	20.122	20.739
2) SA Decachlor...	9.529	8.165	9617241	15355068	43.923	44.194
Target Compounds						
8) L2 AR-1221-1	4.322	3.571	59569	98720	27.346m	32.291m
9) L2 AR-1221-2	4.412	3.653	91834	124380	59.381m	56.987
10) L2 AR-1221-3	4.482	3.725	129893	167266	25.023	22.402

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

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Operator : SM/UA
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ALS Vial : 30 Sample Multiplier: 1

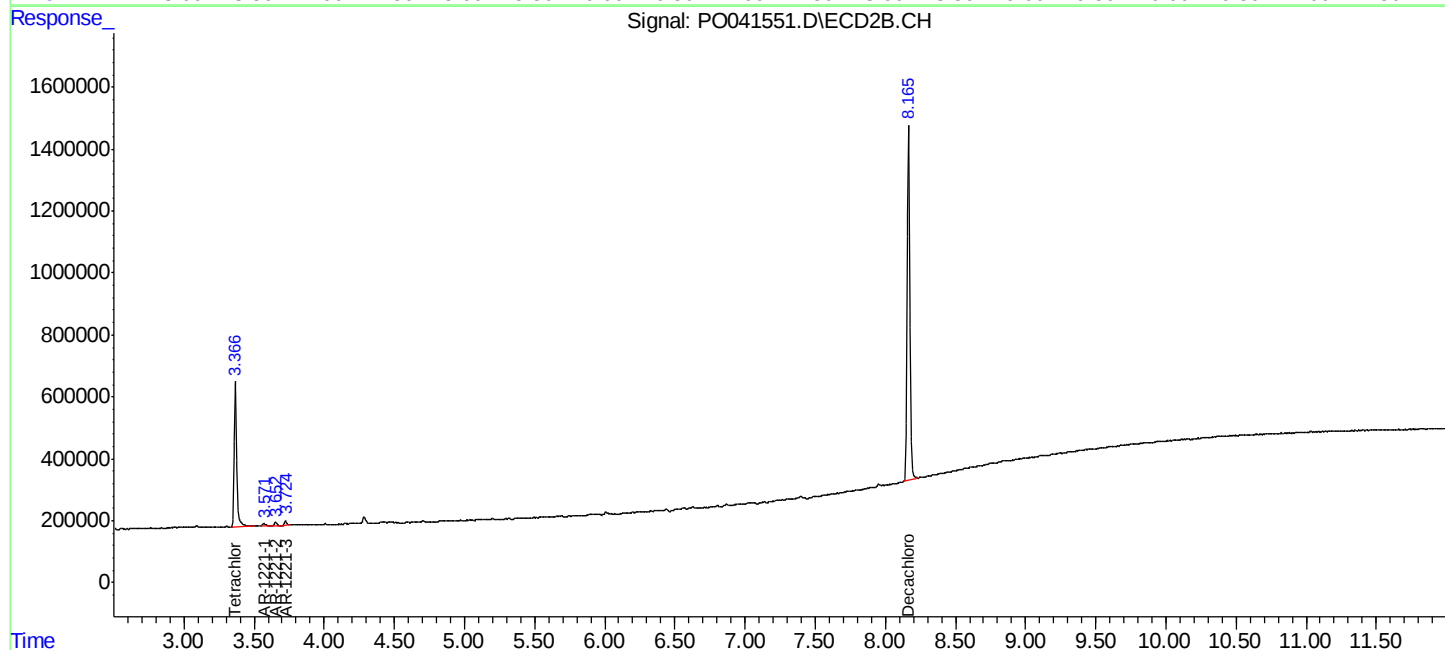
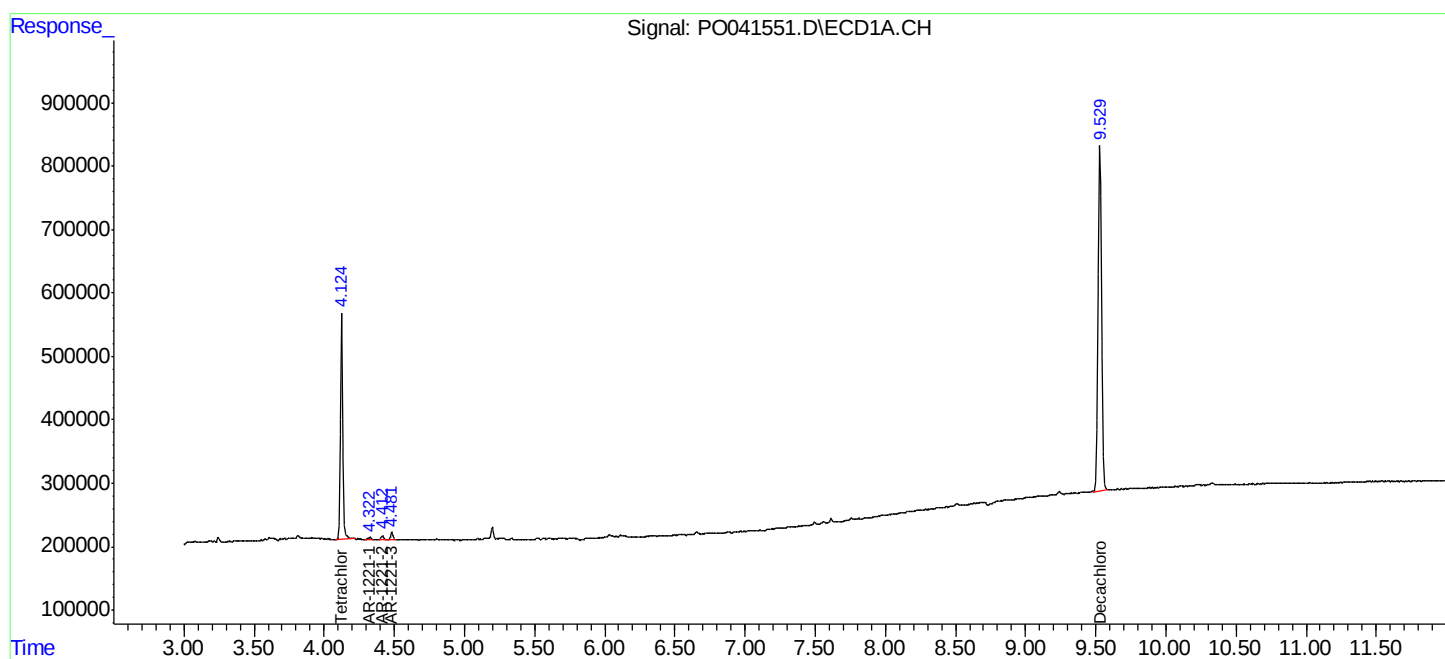
Instrument :
ECD_O
ClientSampleId :
AR1221 MDL 2

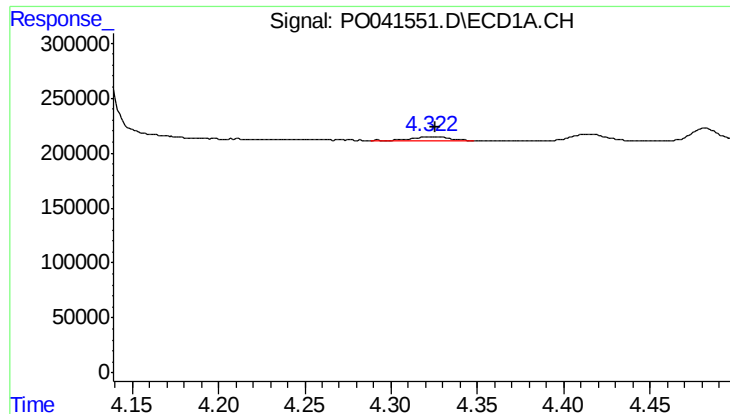
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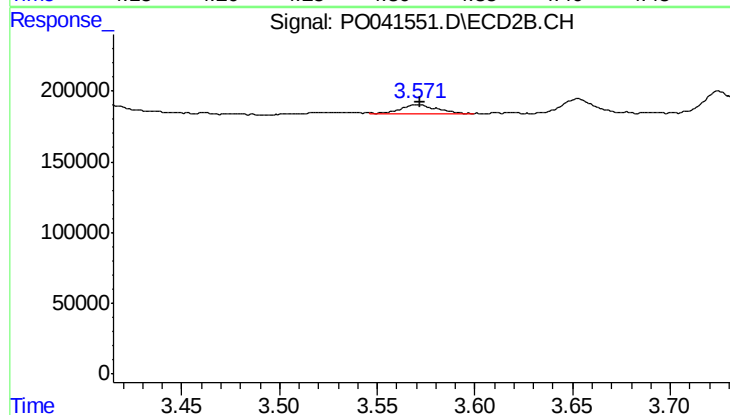
#8 AR-1221-1

R.T.: 4.322 min
Delta R.T.: -0.004 min
Response: 59569
Conc: 27.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221 MDL 2

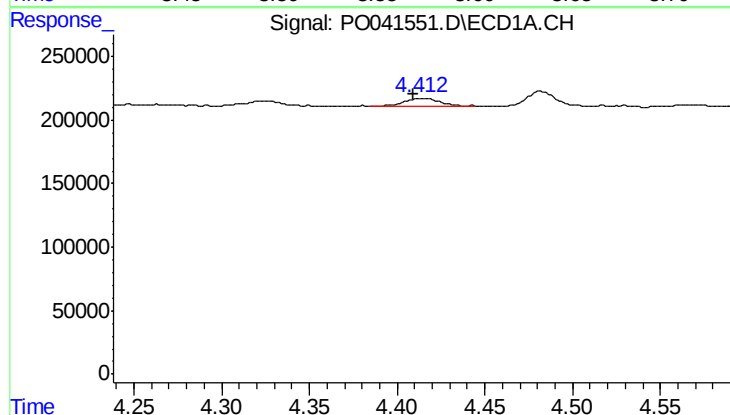
Manual Integrations
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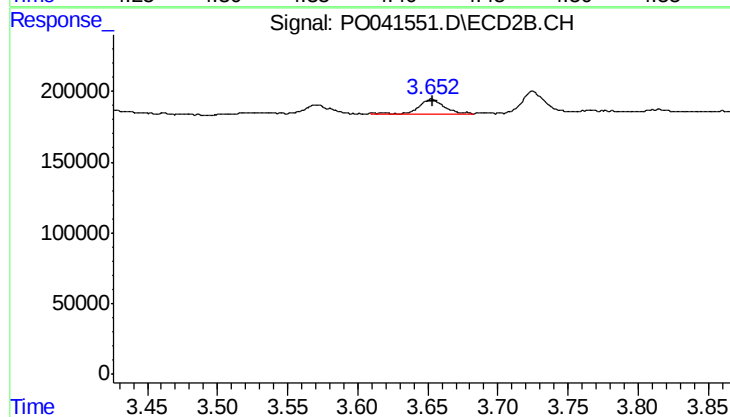
#8 AR-1221-1

R.T.: 3.571 min
Delta R.T.: -0.001 min
Response: 98720
Conc: 32.29 ng/ml m



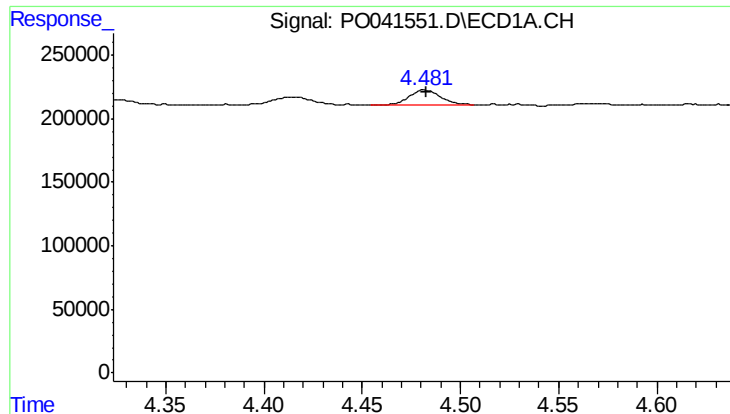
#9 AR-1221-2

R.T.: 4.412 min
Delta R.T.: 0.003 min
Response: 91834
Conc: 59.38 ng/ml m



#9 AR-1221-2

R.T.: 3.653 min
Delta R.T.: 0.000 min
Response: 124380
Conc: 56.99 ng/ml



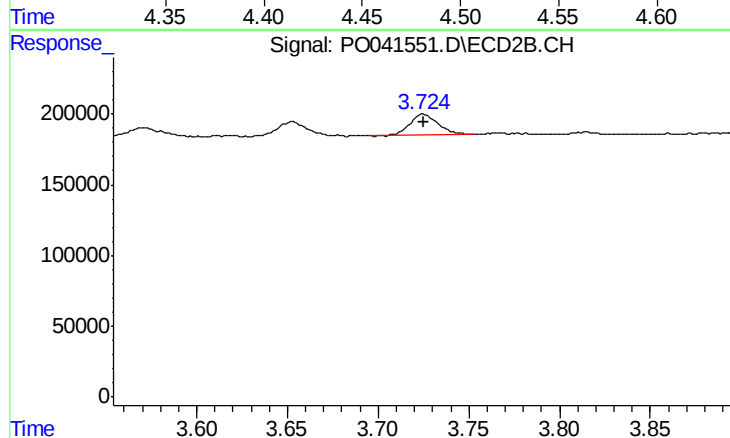
#10 AR-1221-3

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 129893
Conc: 25.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221 MDL 2

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#10 AR-1221-3

R.T.: 3.725 min
Delta R.T.: 0.000 min
Response: 167266
Conc: 22.40 ng/ml