

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072318\
 Data File : P0047056.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2018 2:51
 Operator : SM/SJ
 Sample : AR1232 LOQ WATER
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1232 LOQ WATER

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 06:54:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 03:04:21 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.397	3.649	3085419	3511360	18.402	18.308
2) SA Decachlor...	10.086	8.656	2297086	2086484	20.983	22.718m
Target Compounds						
11) L3 AR-1232-1	5.104	4.324	168247	188094	112.337	119.669m
12) L3 AR-1232-2	5.565	4.736	238657	229588	117.127	115.139m
13) L3 AR-1232-3	5.587	4.755	331703	312256	114.064	101.014m
14) L3 AR-1232-4	5.650	4.811	209420	200459	117.369	109.950
15) L3 AR-1232-5	5.747	4.973	161461	135576	113.967	134.890

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO072318\
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Acq On : 24 Jul 2018 2:51
Operator : SM/SJ
Sample : AR1232 LOQ WATER
Misc :
ALS Vial : 37 Sample Multiplier: 1

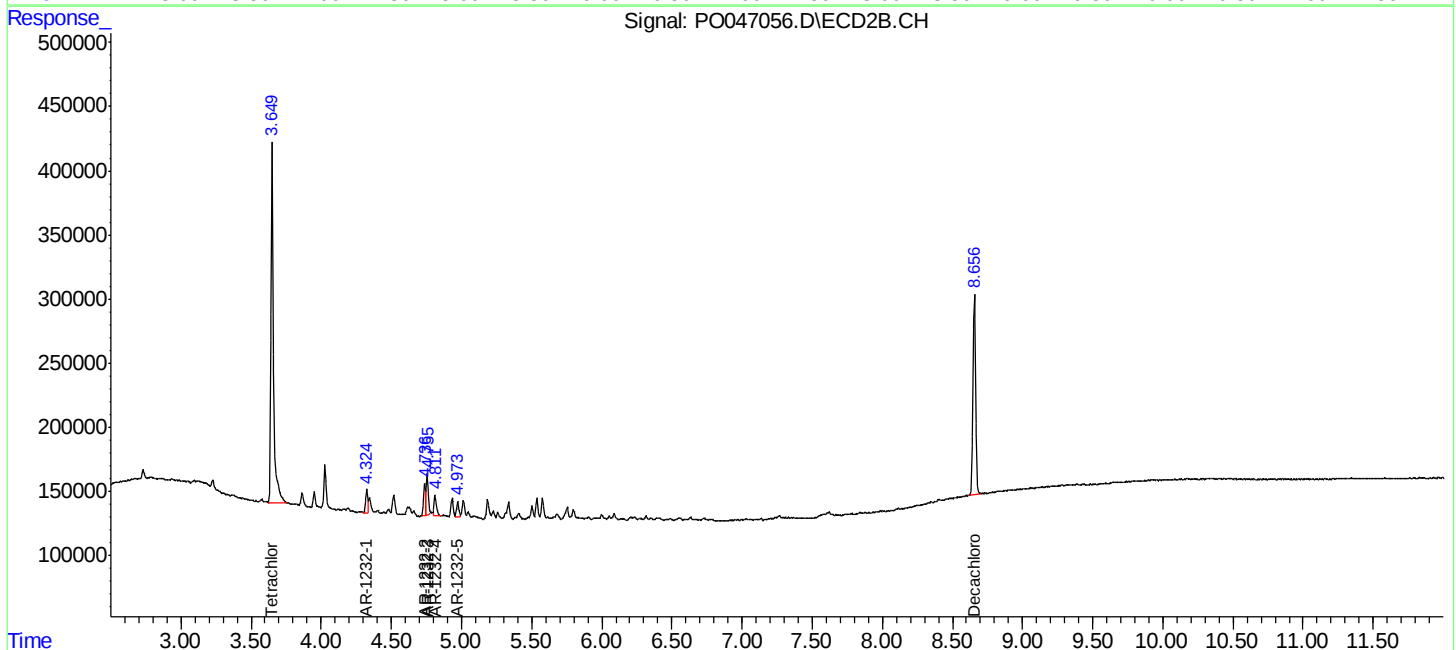
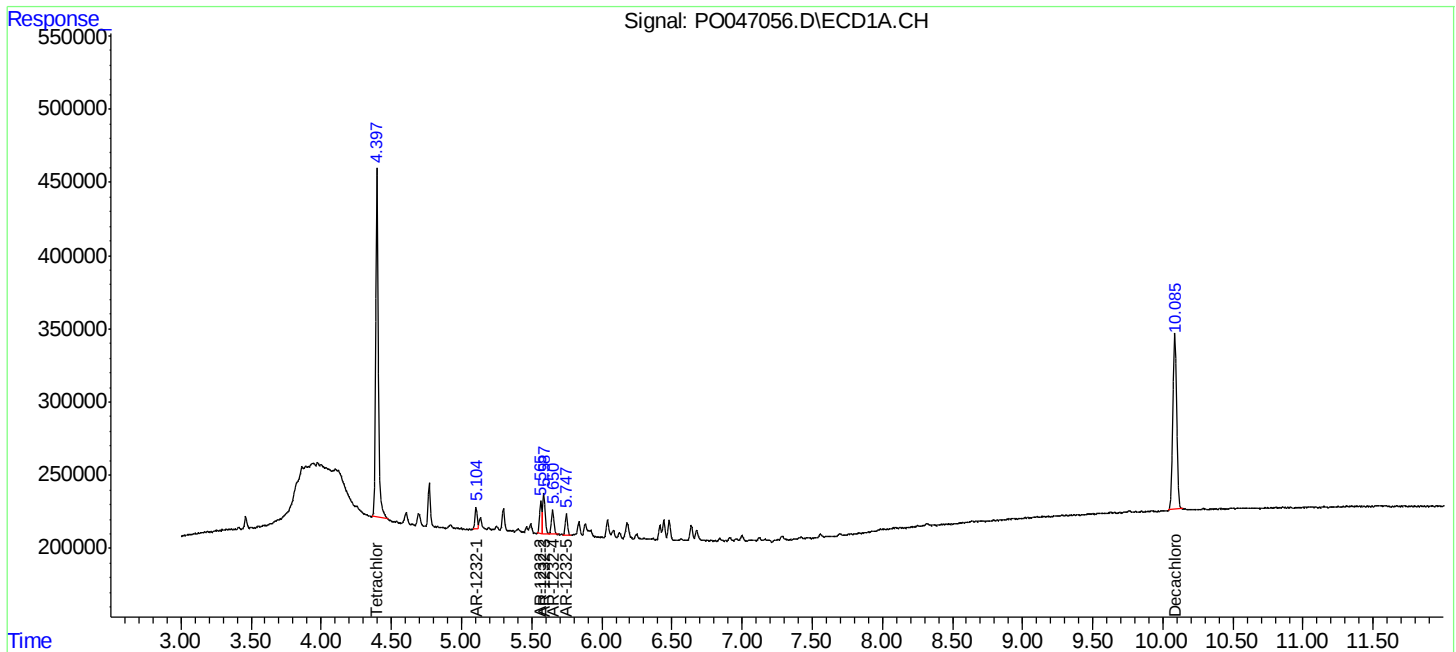
Instrument :
ECD_O
ClientSampleId :
AR1232 LOQ WATER

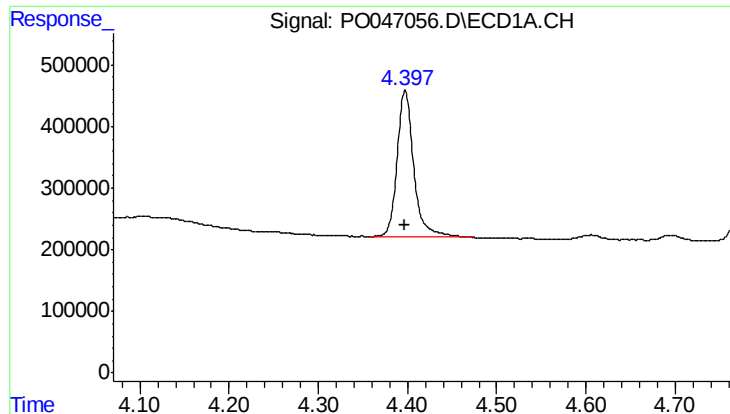
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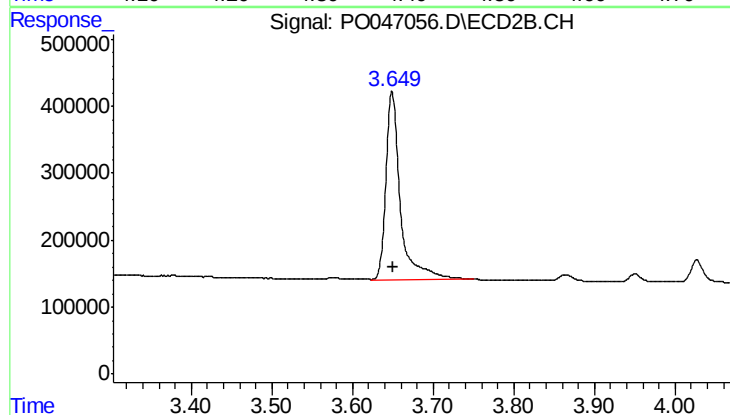
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 3085419
Conc: 18.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232 LOQ WATER

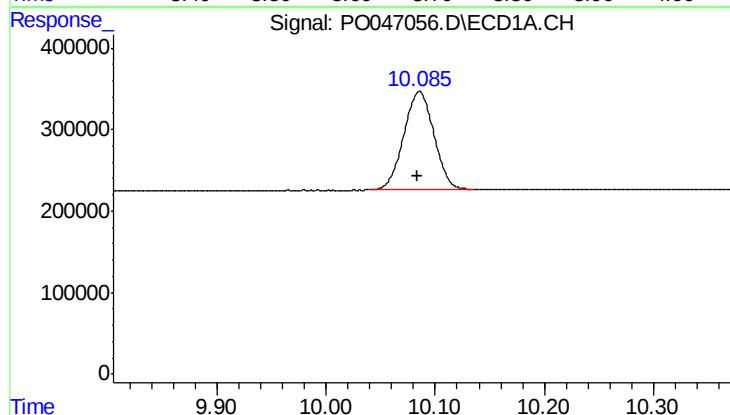
Manual Integrations
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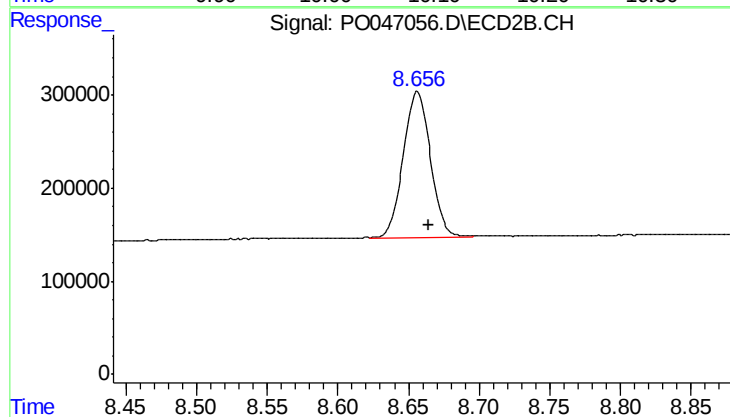
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: -0.002 min
Response: 3511360
Conc: 18.31 ng/ml



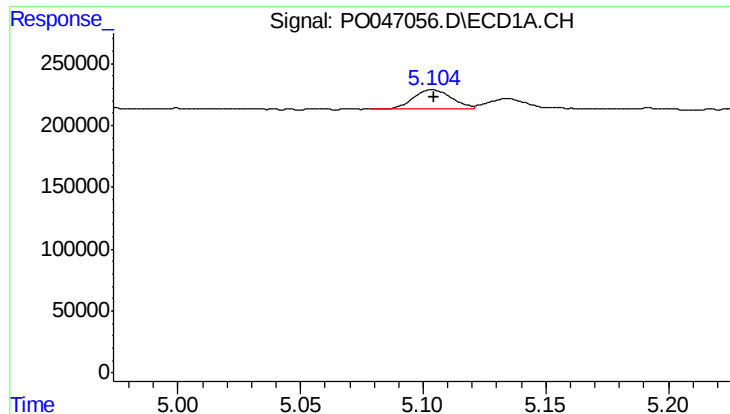
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: 0.001 min
Response: 2297086
Conc: 20.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.656 min
Delta R.T.: -0.009 min
Response: 2086484
Conc: 22.72 ng/ml m



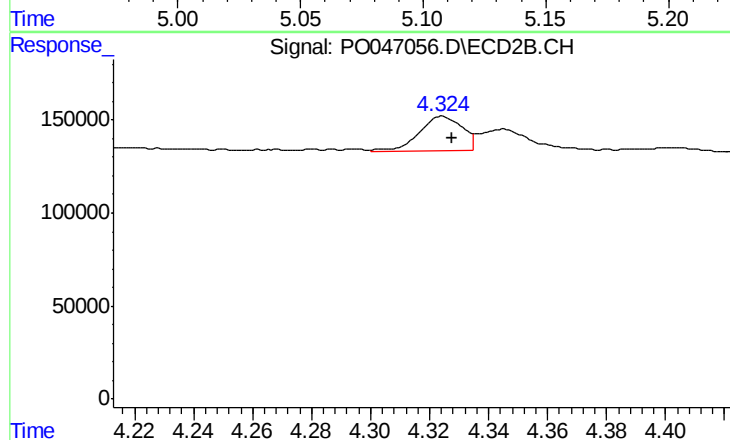
#11 AR-1232-1

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 168247
Conc: 112.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232 LOQ WATER

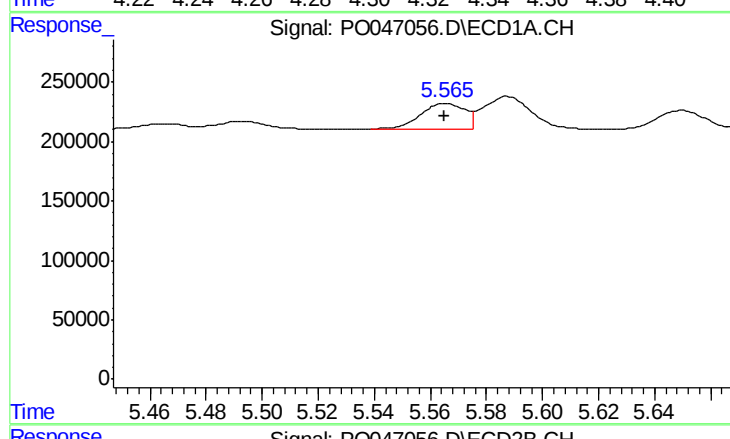
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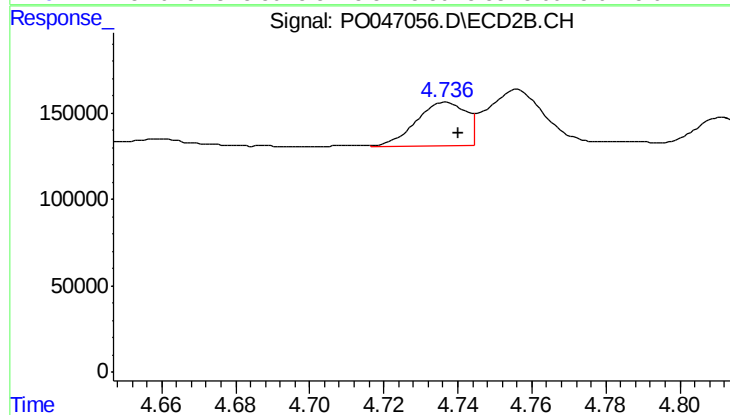
#11 AR-1232-1

R.T.: 4.324 min
Delta R.T.: -0.004 min
Response: 188094
Conc: 119.67 ng/ml m



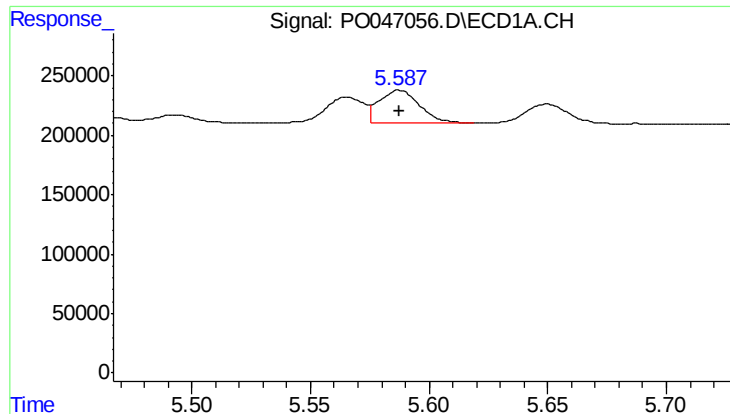
#12 AR-1232-2

R.T.: 5.565 min
Delta R.T.: 0.000 min
Response: 238657
Conc: 117.13 ng/ml



#12 AR-1232-2

R.T.: 4.736 min
Delta R.T.: -0.004 min
Response: 229588
Conc: 115.14 ng/ml m



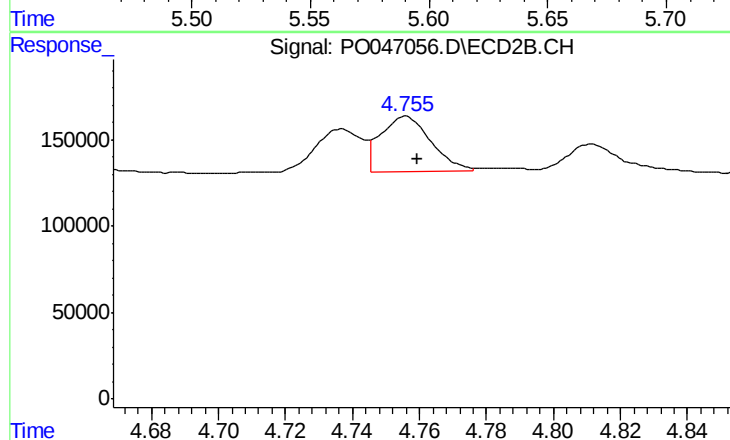
#13 AR-1232-3

R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 331703
Conc: 114.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232 LOQ WATER

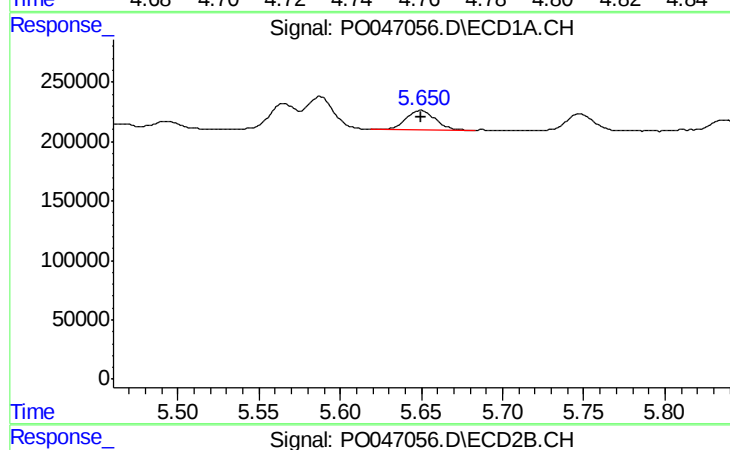
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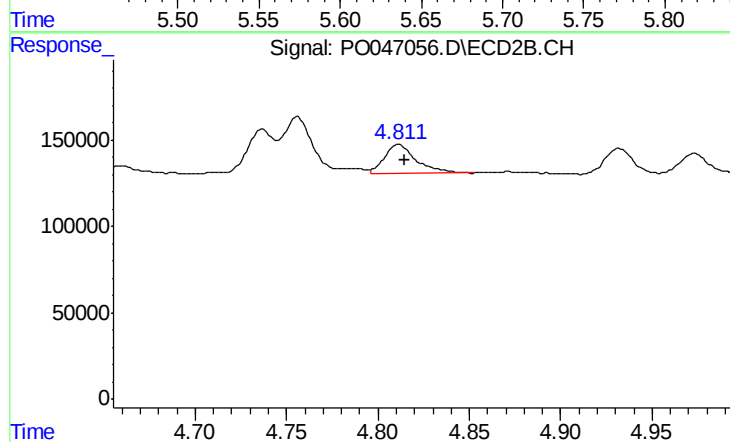
#13 AR-1232-3

R.T.: 4.755 min
Delta R.T.: -0.004 min
Response: 312256
Conc: 101.01 ng/ml m



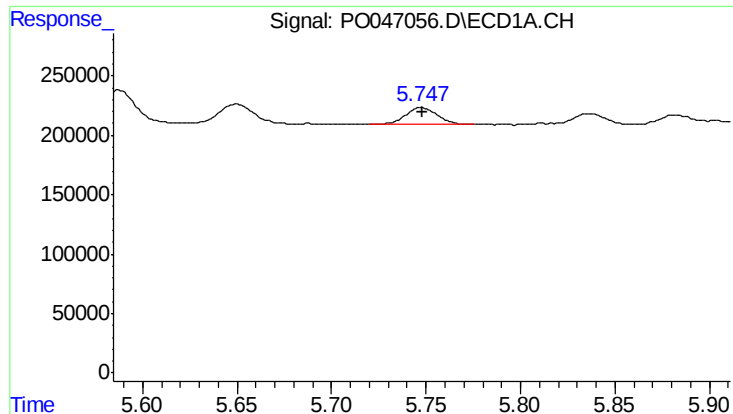
#14 AR-1232-4

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 209420
Conc: 117.37 ng/ml



#14 AR-1232-4

R.T.: 4.811 min
Delta R.T.: -0.003 min
Response: 200459
Conc: 109.95 ng/ml



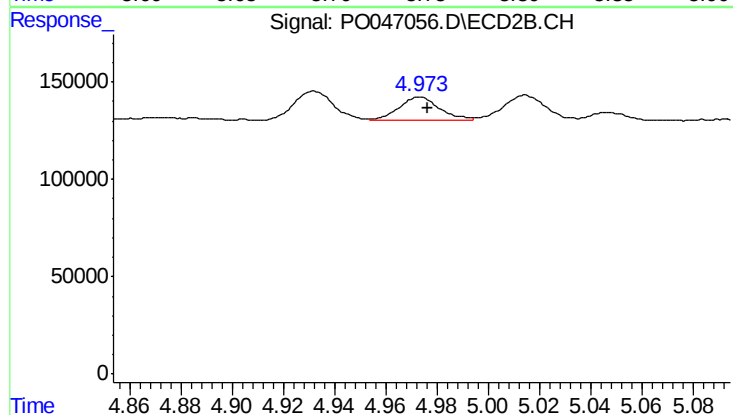
#15 AR-1232-5

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 161461
Conc: 113.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232 LOQ WATER

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#15 AR-1232-5

R.T.: 4.973 min
Delta R.T.: -0.003 min
Response: 135576
Conc: 134.89 ng/ml