

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072318\
 Data File : P0047055.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2018 2:35
 Operator : SM/SJ
 Sample : AR1232 LOD WATER
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1232 LOD WATER

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 06:53:44 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	3184937	3527418	18.996	18.391
2) SA Decachlor...	10.086	8.655	2364234	2123168	21.596	23.118m
Target Compounds						
11) L3 AR-1232-1	5.104	4.324	49866	51460	33.295	32.740m
12) L3 AR-1232-2	5.564	4.738	55368	72266	27.173	36.242m#
13) L3 AR-1232-3	5.586	4.755	77970	91469	26.812m	29.590m
14) L3 AR-1232-4	5.649	4.810	72143	37767	40.433	20.715m#
15) L3 AR-1232-5	5.748	4.971	41396	39750	29.220m	39.549m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO072318\
Data File : PO047055.D
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Acq On : 24 Jul 2018 2:35
Operator : SM/SJ
Sample : AR1232 LOD WATER
Misc :
ALS Vial : 36 Sample Multiplier: 1

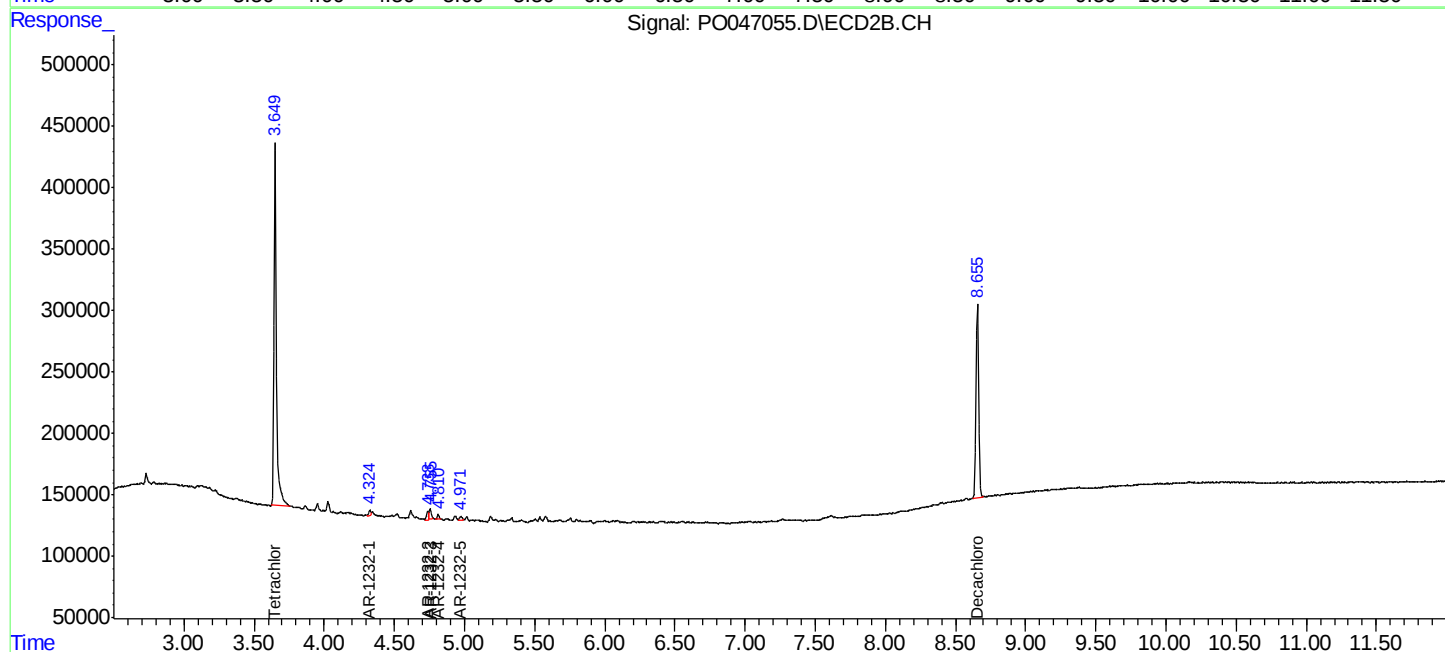
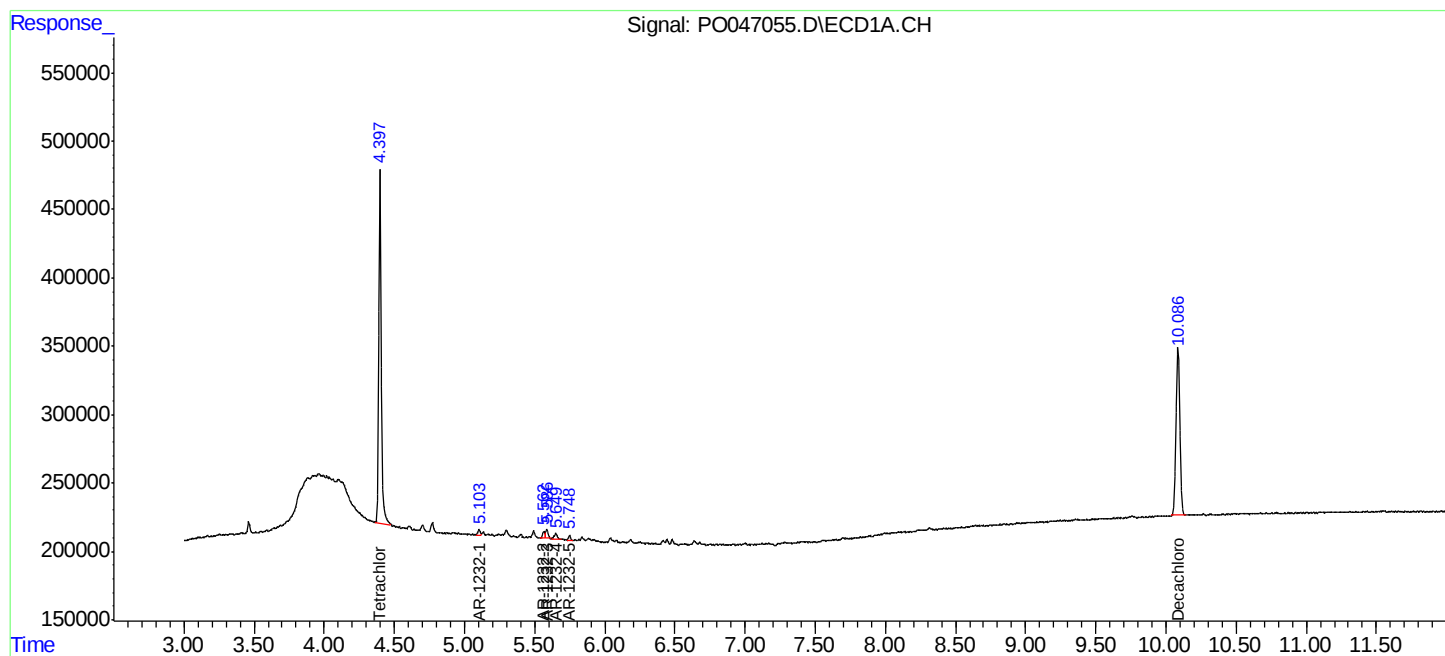
Instrument :
ECD_O
ClientSampleId :
AR1232 LOD WATER

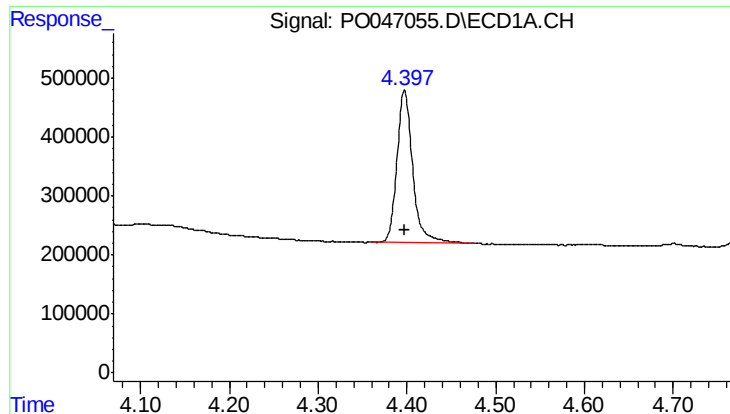
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Integration File signal 2: autoint2.e
Quant Time: Jul 24 06:53:44 2018
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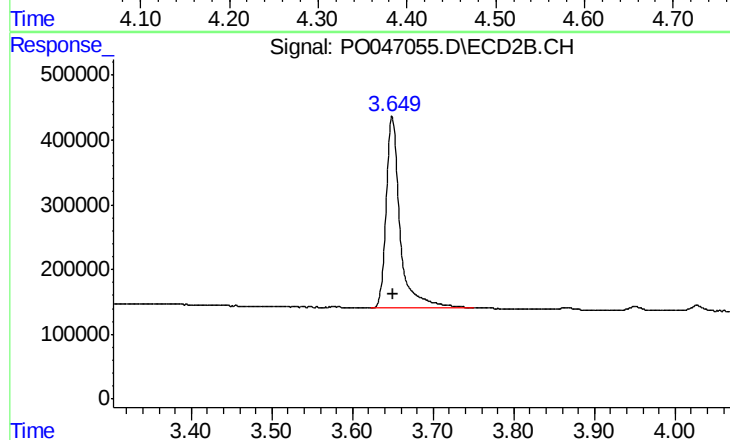
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 3184937
Conc: 19.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232 LOD WATER

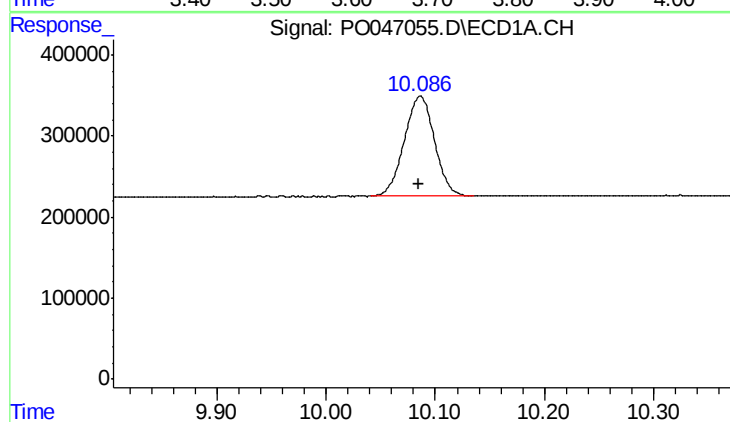
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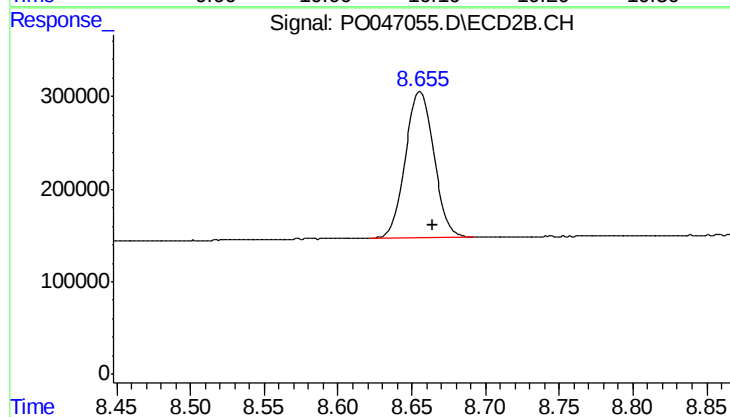
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: -0.002 min
Response: 3527418
Conc: 18.39 ng/ml



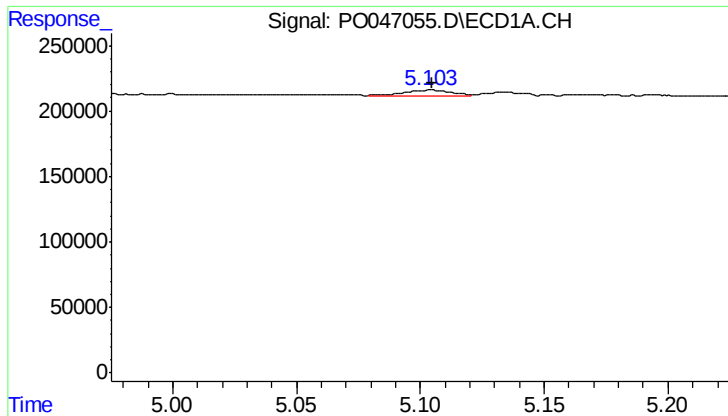
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: 0.002 min
Response: 2364234
Conc: 21.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.655 min
Delta R.T.: -0.009 min
Response: 2123168
Conc: 23.12 ng/ml m



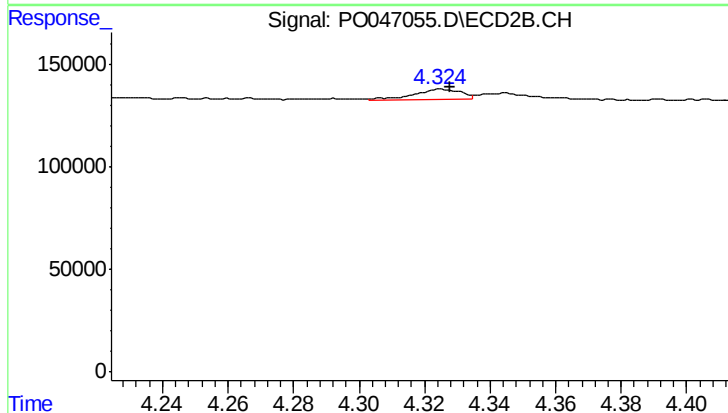
#11 AR-1232-1

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 49866
Conc: 33.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232 LOD WATER

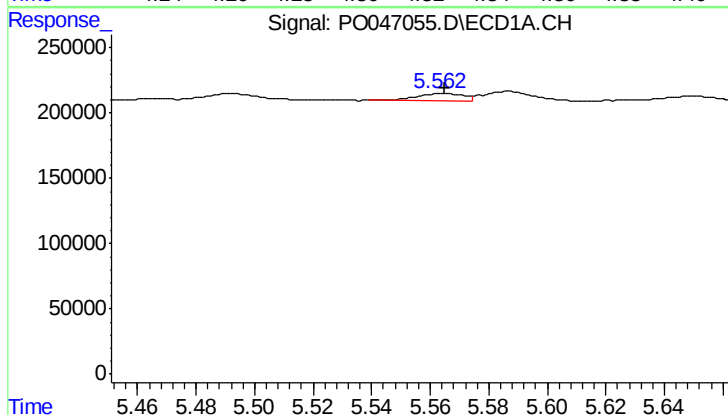
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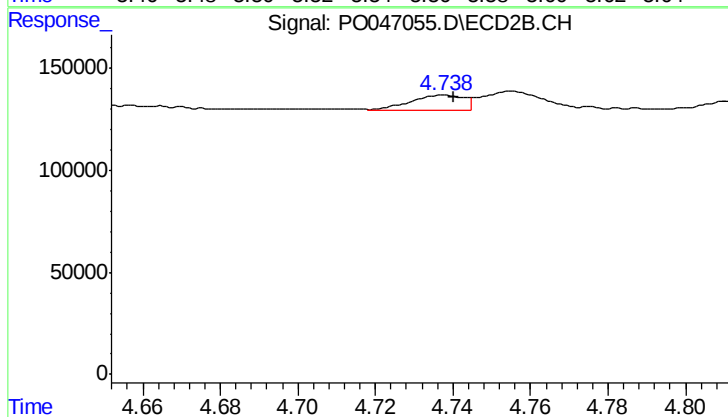
#11 AR-1232-1

R.T.: 4.324 min
Delta R.T.: -0.004 min
Response: 51460
Conc: 32.74 ng/ml m



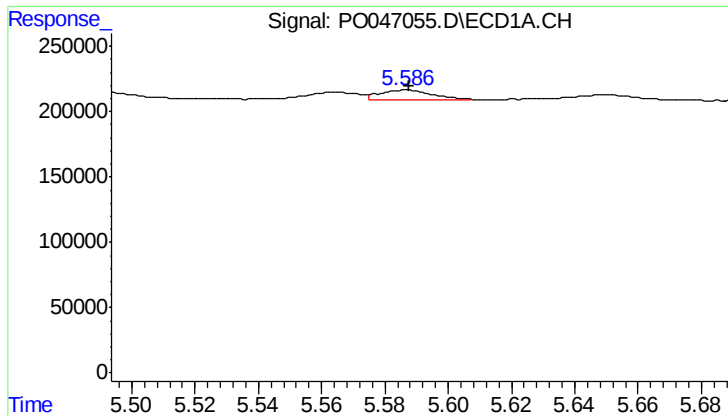
#12 AR-1232-2

R.T.: 5.564 min
Delta R.T.: -0.001 min
Response: 55368
Conc: 27.17 ng/ml



#12 AR-1232-2

R.T.: 4.738 min
Delta R.T.: -0.003 min
Response: 72266
Conc: 36.24 ng/ml m



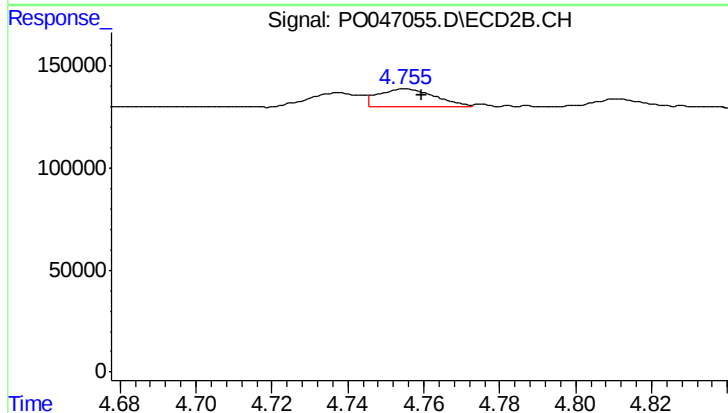
#13 AR-1232-3

R.T.: 5.586 min
Delta R.T.: -0.001 min
Response: 77970
Conc: 26.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232 LOD WATER

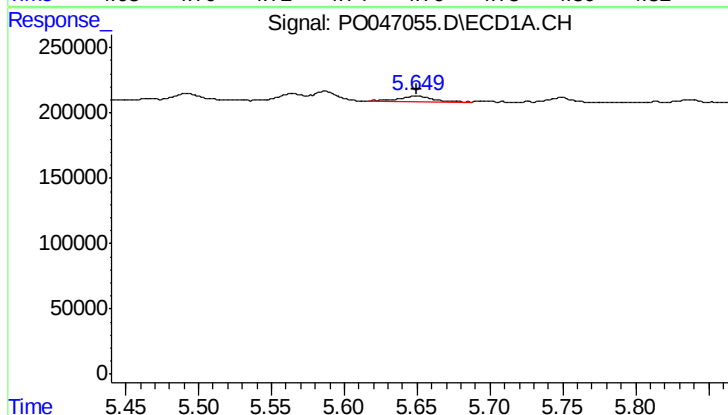
Manual Integrations
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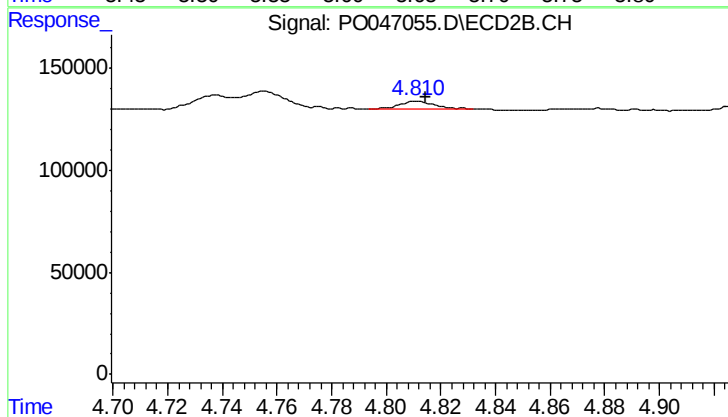
#13 AR-1232-3

R.T.: 4.755 min
Delta R.T.: -0.005 min
Response: 91469
Conc: 29.59 ng/ml m



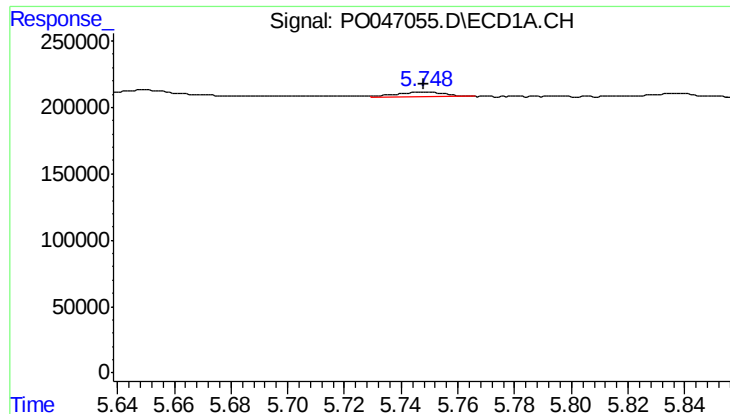
#14 AR-1232-4

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 72143
Conc: 40.43 ng/ml



#14 AR-1232-4

R.T.: 4.810 min
Delta R.T.: -0.004 min
Response: 37767
Conc: 20.71 ng/ml m



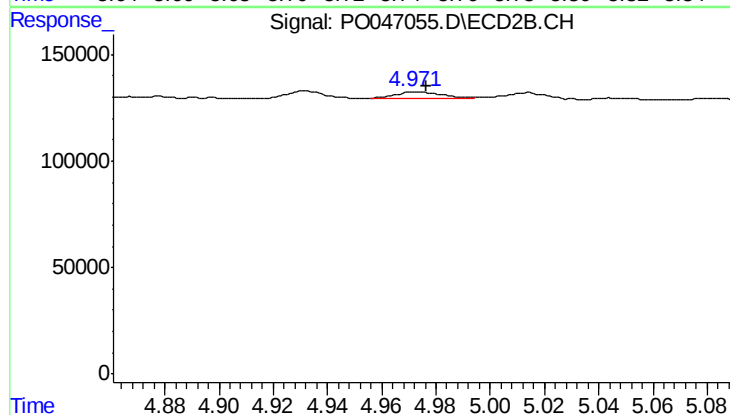
#15 AR-1232-5

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 41396
Conc: 29.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232 LOD WATER

Manual Integrations
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#15 AR-1232-5

R.T.: 4.971 min
Delta R.T.: -0.005 min
Response: 39750
Conc: 39.55 ng/ml m