

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0073018\
 Data File : P0047385.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2018 20:48
 Operator : SM/SJ
 Sample : AR1248 LOD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248 LOD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 05:28:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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	3.645	3758524	3928213	18.616	15.987
2) SA Decachlor...	10.088	8.637	3079306	3128630	18.880	19.903
Target Compounds						
21) L5 AR-1248-1	6.040	5.176	218465	249462	34.937	33.439m
22) L5 AR-1248-2	6.180	5.324	181467	189478	33.311	35.417m
23) L5 AR-1248-3	6.442	5.526	225225	317372	32.004m	31.895m
24) L5 AR-1248-4	6.480	5.566	203926	387255	30.377m	55.258m#
25) L5 AR-1248-5	6.638	6.076	240704	151624	34.009	31.815m

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

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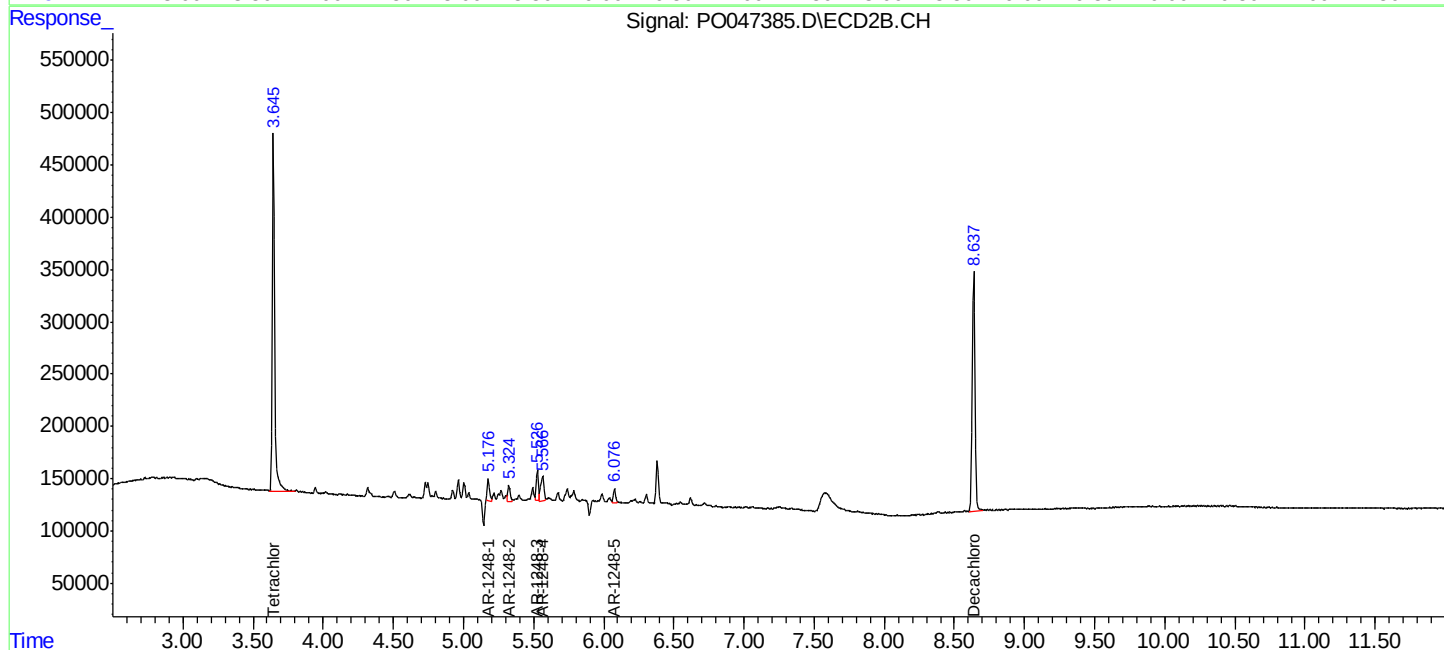
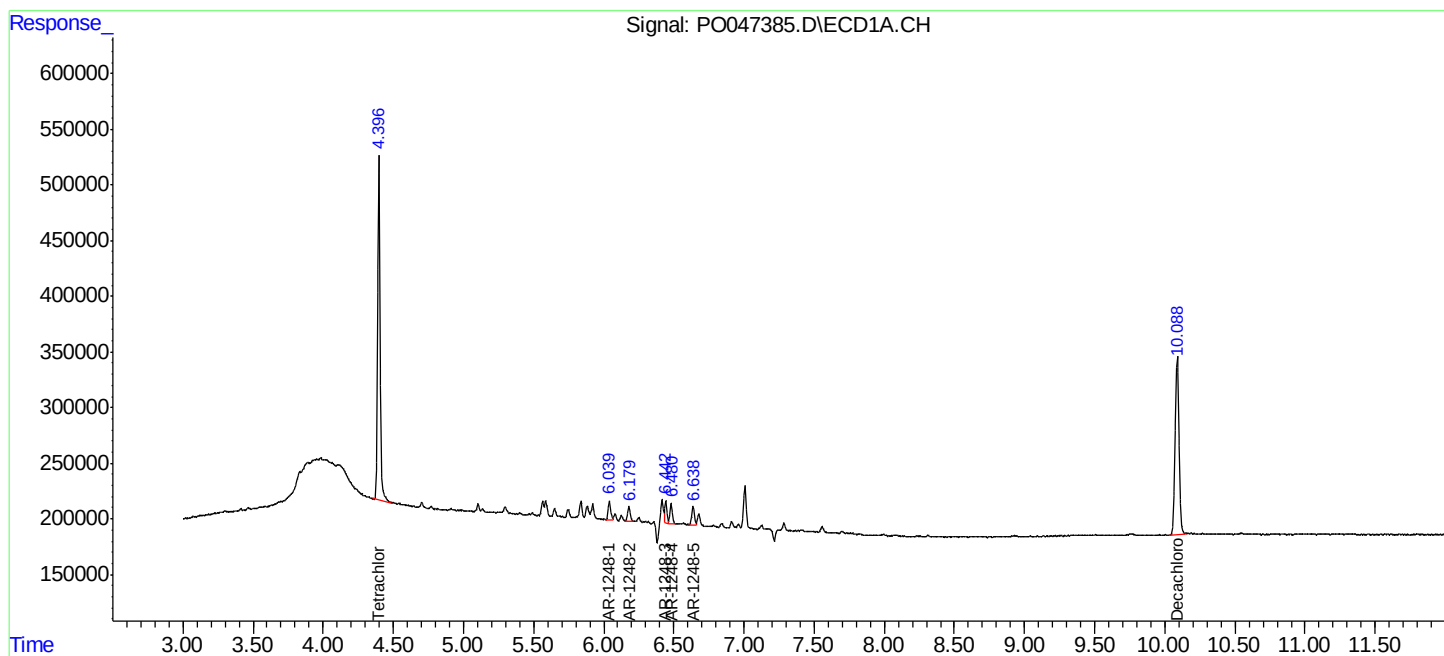
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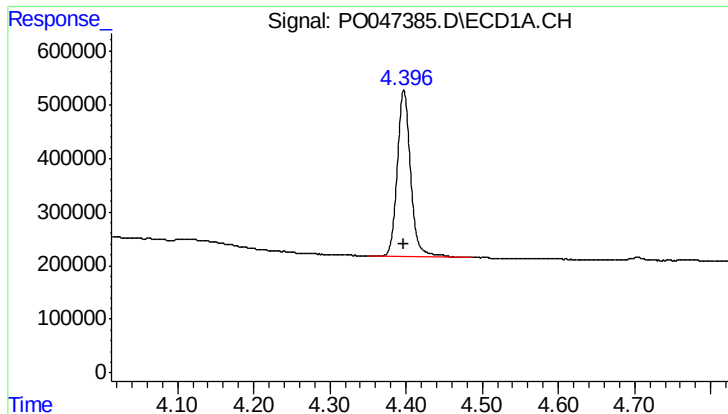
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#1 Tetrachloro-m-xylene

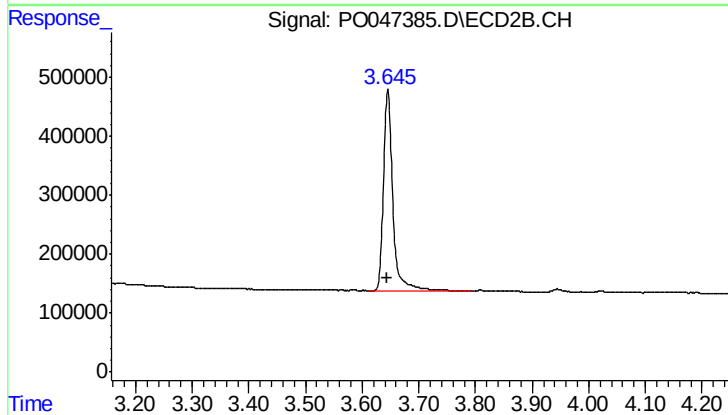
R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 3758524
Conc: 18.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248 LOD

Manual Integrations
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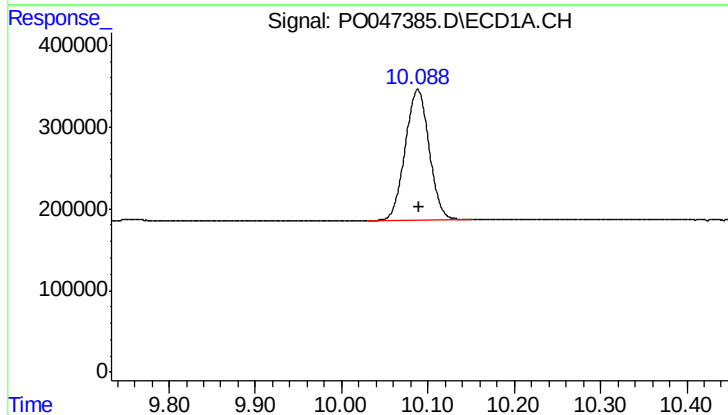
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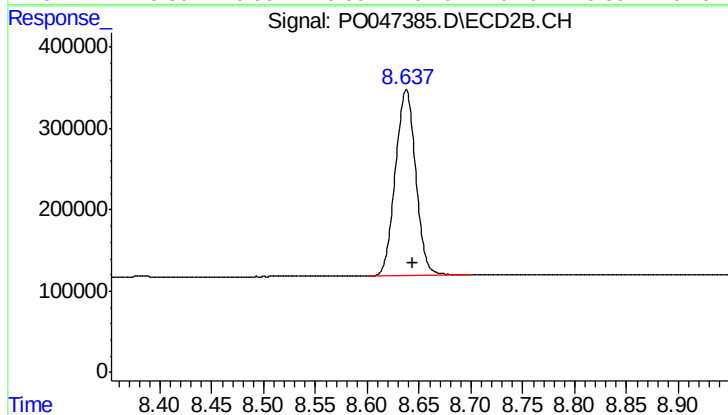
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 3928213
Conc: 15.99 ng/ml



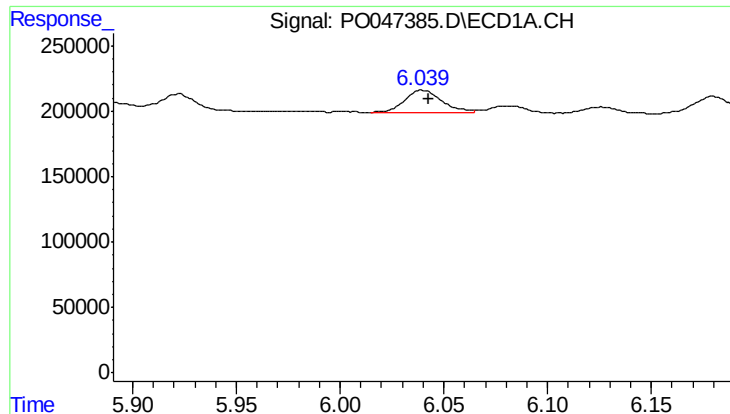
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.002 min
Response: 3079306
Conc: 18.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.637 min
Delta R.T.: -0.007 min
Response: 3128630
Conc: 19.90 ng/ml



#21 AR-1248-1

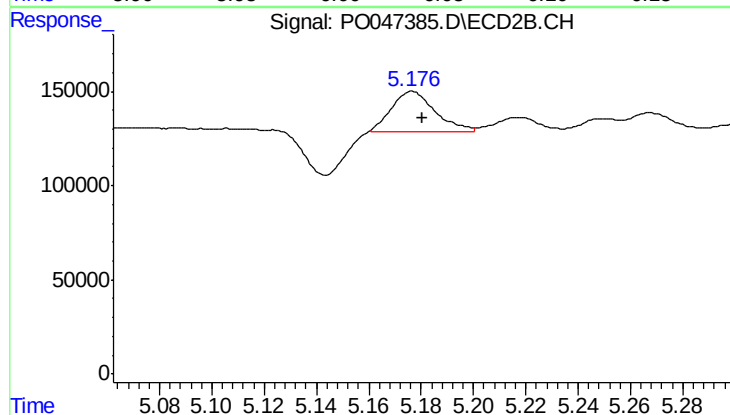
R.T.: 6.040 min
Delta R.T.: -0.003 min
Response: 218465
Conc: 34.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248 LOD

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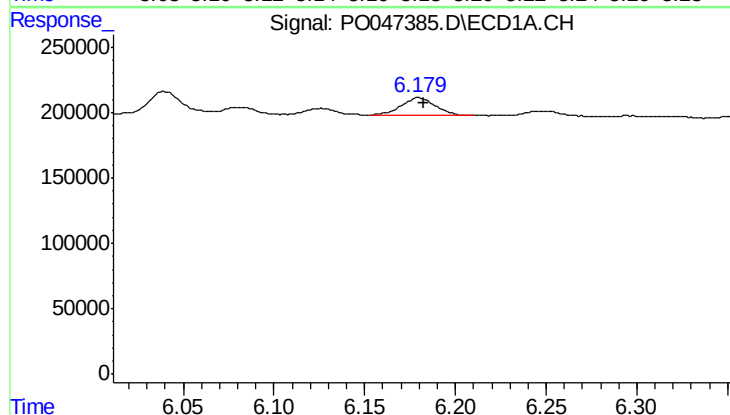
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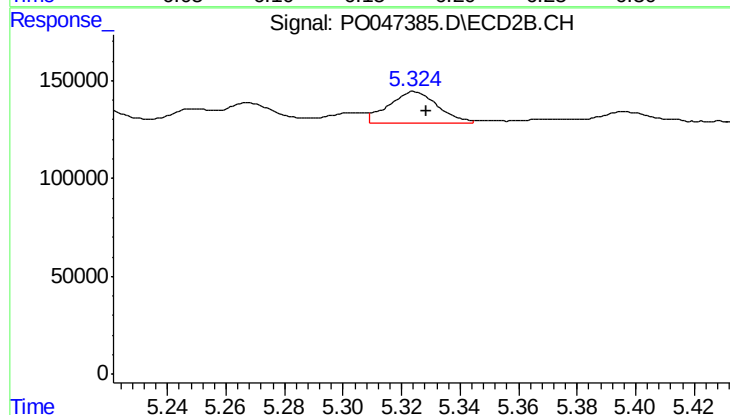
#21 AR-1248-1

R.T.: 5.176 min
Delta R.T.: -0.004 min
Response: 249462
Conc: 33.44 ng/ml m



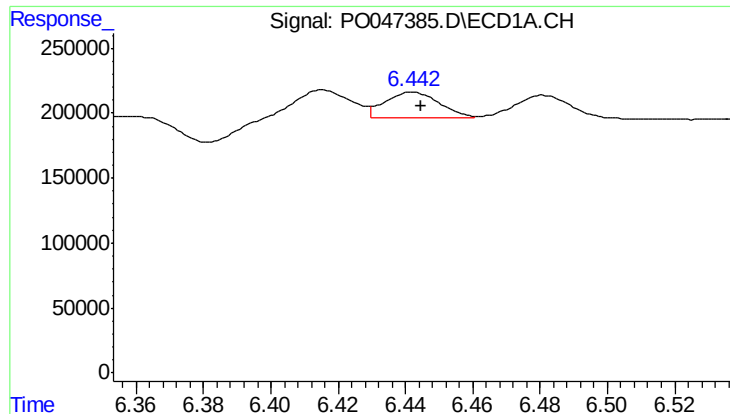
#22 AR-1248-2

R.T.: 6.180 min
Delta R.T.: -0.003 min
Response: 181467
Conc: 33.31 ng/ml



#22 AR-1248-2

R.T.: 5.324 min
Delta R.T.: -0.005 min
Response: 189478
Conc: 35.42 ng/ml m



#23 AR-1248-3

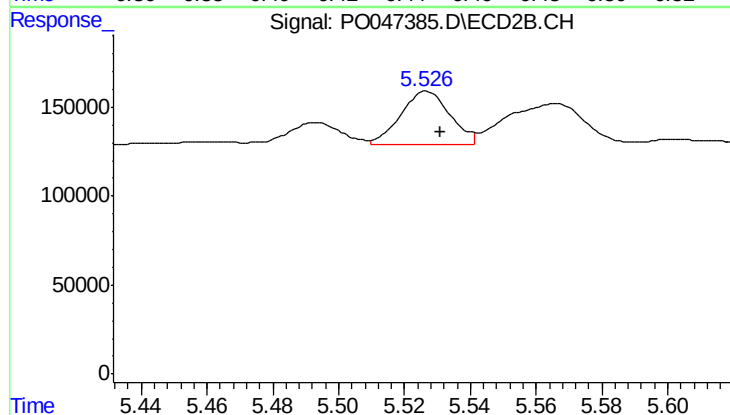
R.T.: 6.442 min
Delta R.T.: -0.003 min
Response: 225225
Conc: 32.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248 LOD

Manual Integrations
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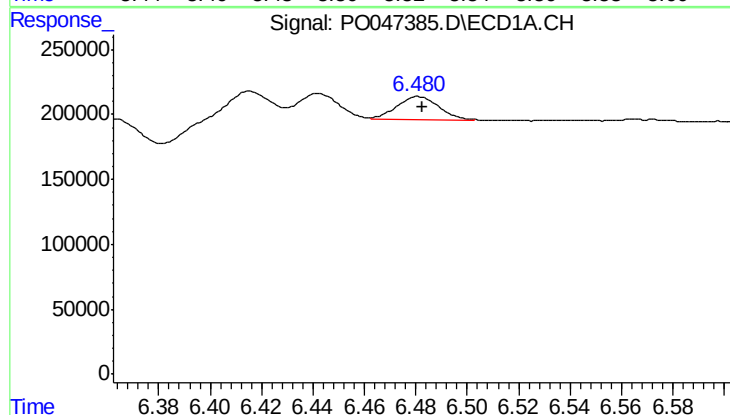
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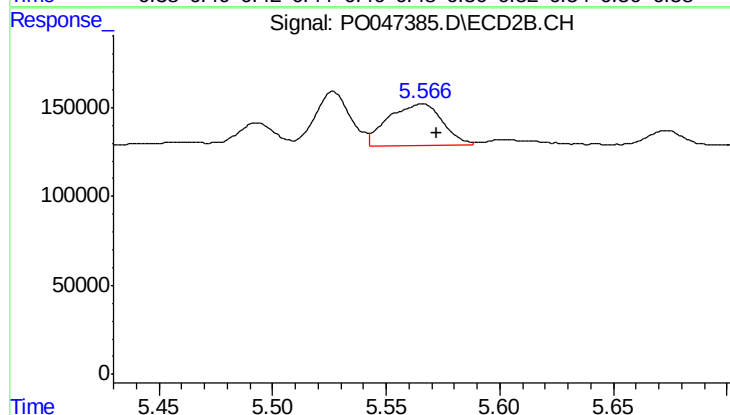
#23 AR-1248-3

R.T.: 5.526 min
Delta R.T.: -0.005 min
Response: 317372
Conc: 31.90 ng/ml m



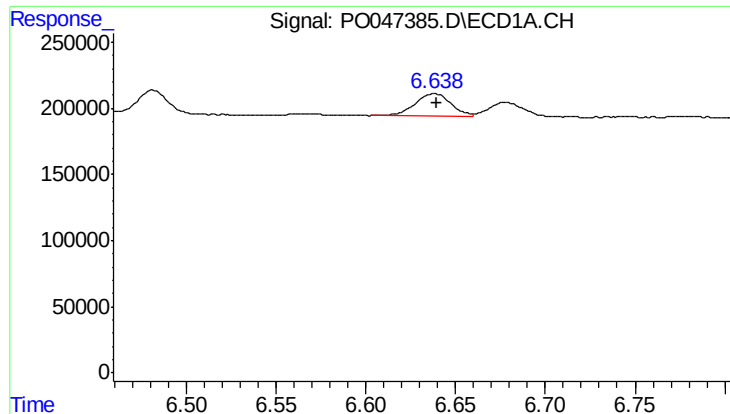
#24 AR-1248-4

R.T.: 6.480 min
Delta R.T.: -0.002 min
Response: 203926
Conc: 30.38 ng/ml m



#24 AR-1248-4

R.T.: 5.566 min
Delta R.T.: -0.006 min
Response: 387255
Conc: 55.26 ng/ml m



#25 AR-1248-5

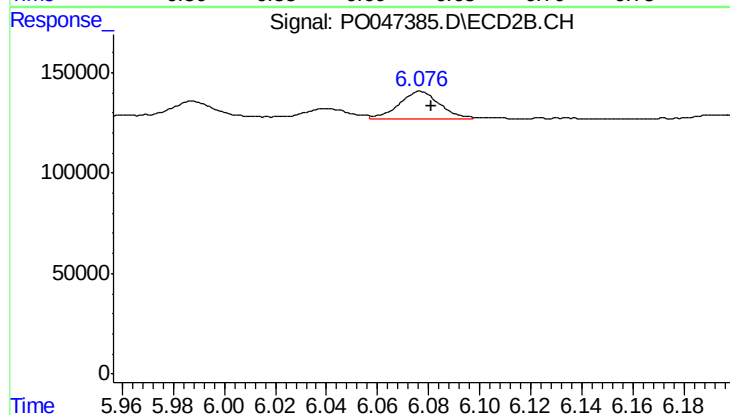
R.T.: 6.638 min
Delta R.T.: -0.001 min
Response: 240704
Conc: 34.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
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Manual Integrations
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#25 AR-1248-5

R.T.: 6.076 min
Delta R.T.: -0.005 min
Response: 151624
Conc: 31.82 ng/ml m