

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072318\
 Data File : P0047061.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2018 4:11
 Operator : SM/SJ
 Sample : AR1248 LOD WATER
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248 LOD WATER

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 07:00:47 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	3323534	3544842	19.822	18.482
2) SA Decachlor...	10.086	8.656	2475229	2212267	22.610	24.088m
Target Compounds						
21) L5 AR-1248-1	6.041	5.186	165422	183395	35.378	36.584
22) L5 AR-1248-2	6.180	5.334	139519	122493	35.202	29.229m
23) L5 AR-1248-3	6.443	5.536	198975	221585	39.193	34.566
24) L5 AR-1248-4	6.482	5.578	178243	158444	37.316	35.401
25) L5 AR-1248-5	6.679	6.086	125689	105119	39.247	37.988m

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

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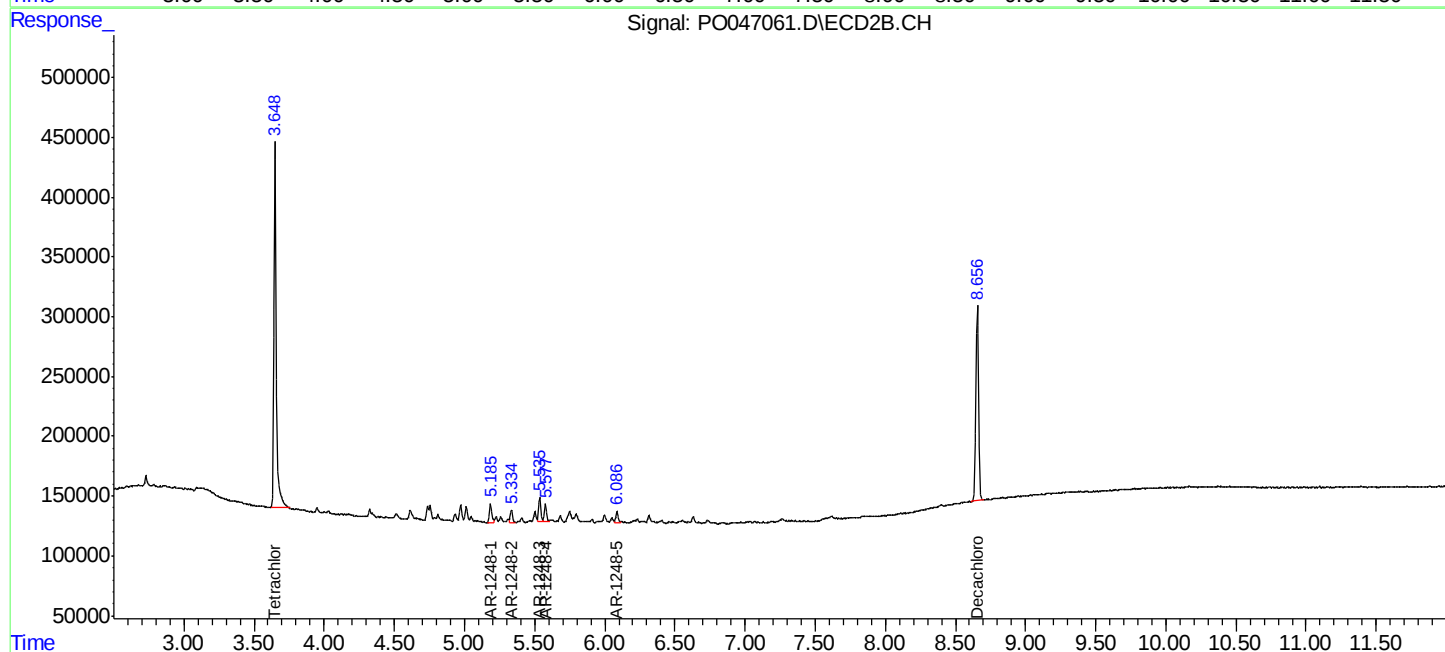
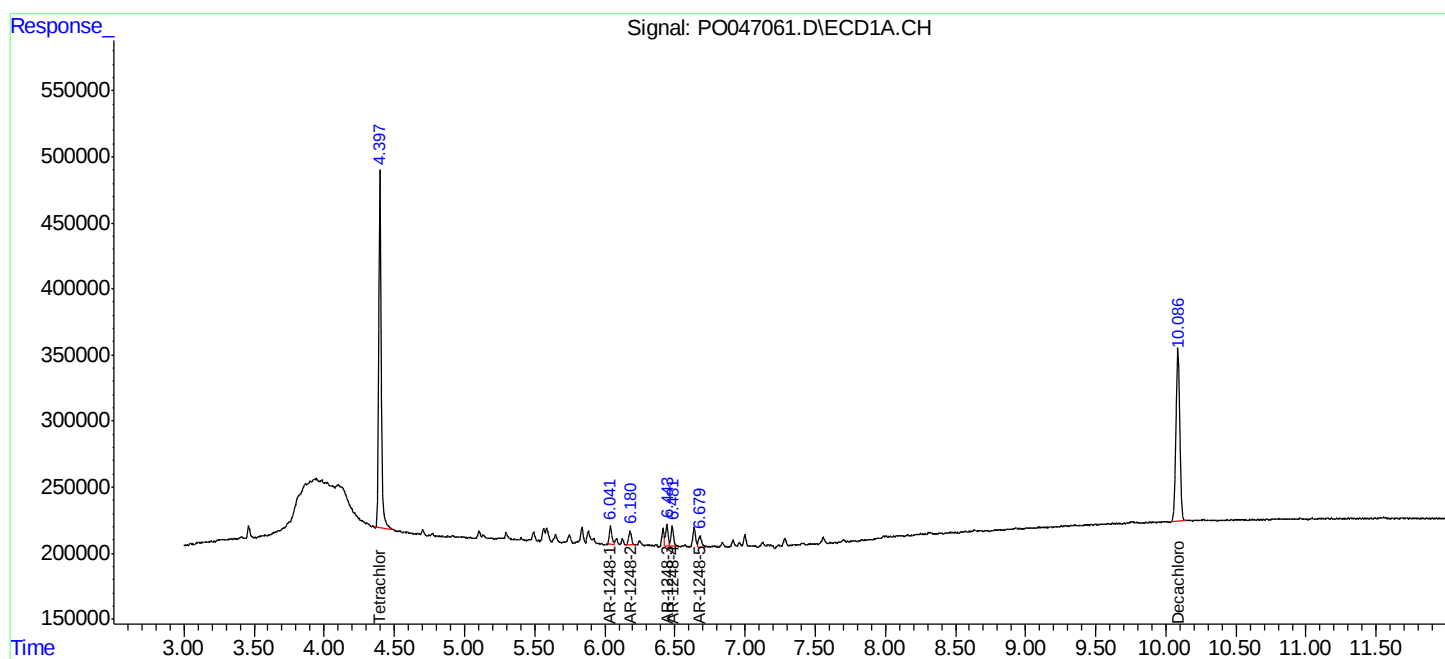
Instrument :
ECD_O
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AR1248 LOD WATER

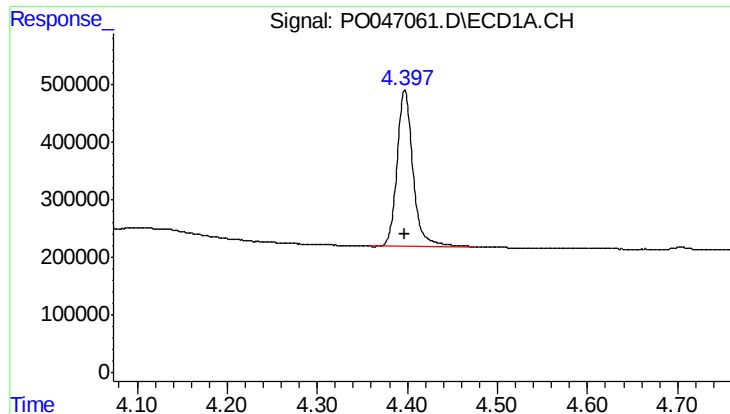
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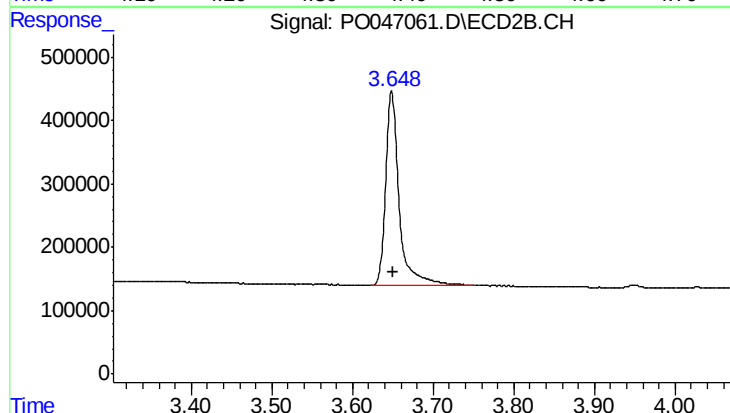
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 3323534
Conc: 19.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248 LOD WATER

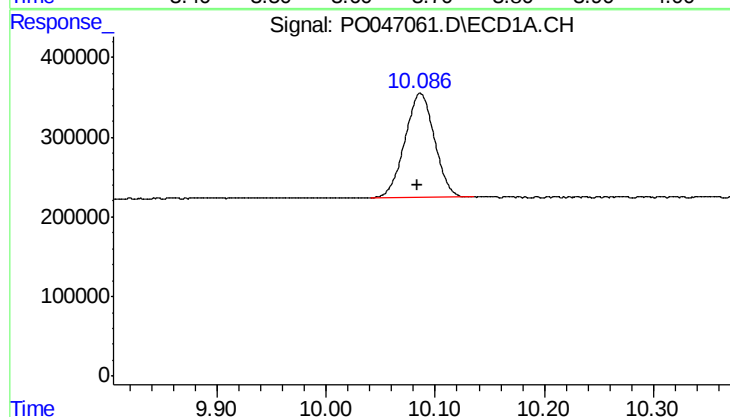
Manual Integrations
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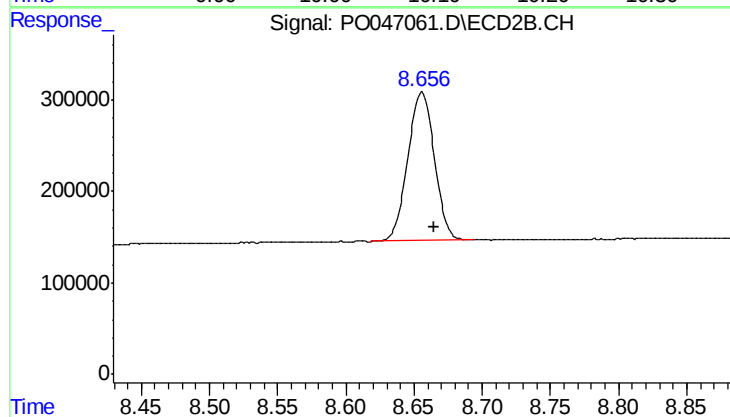
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: -0.002 min
Response: 3544842
Conc: 18.48 ng/ml



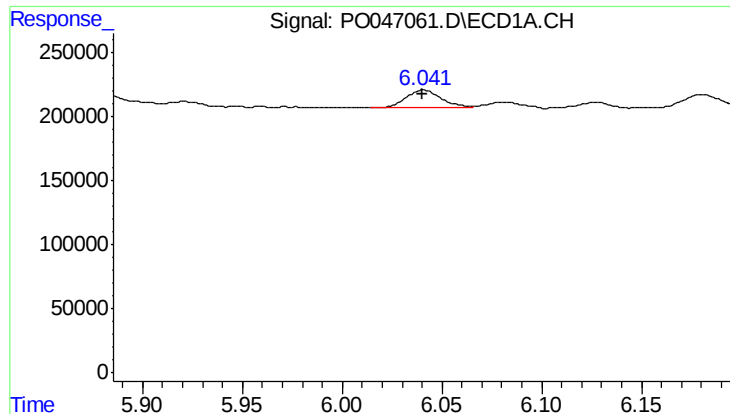
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: 0.002 min
Response: 2475229
Conc: 22.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.656 min
Delta R.T.: -0.009 min
Response: 2212267
Conc: 24.09 ng/ml m



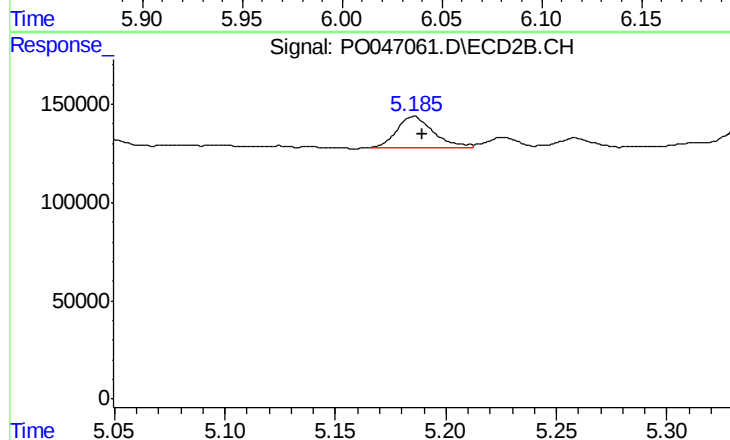
#21 AR-1248-1

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 165422
Conc: 35.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248 LOD WATER

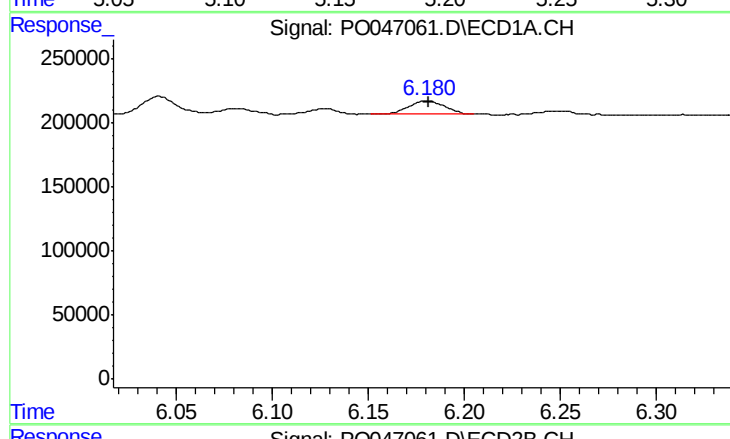
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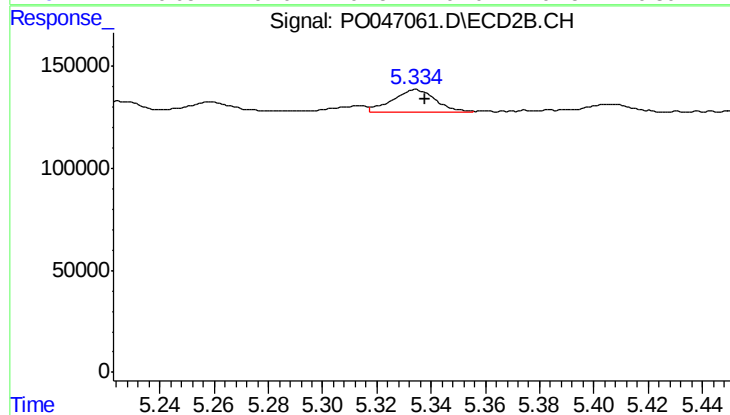
#21 AR-1248-1

R.T.: 5.186 min
Delta R.T.: -0.004 min
Response: 183395
Conc: 36.58 ng/ml



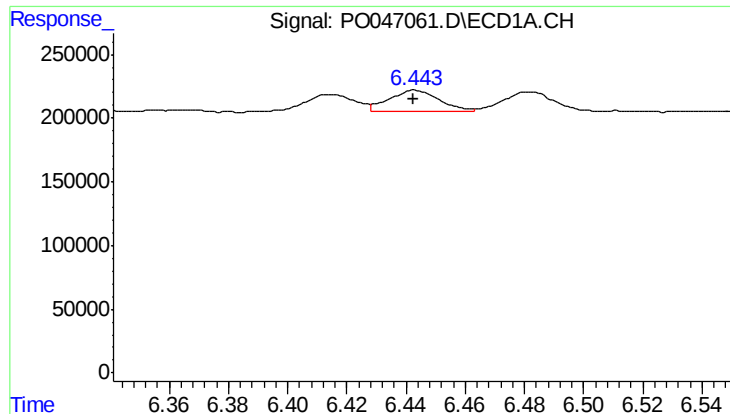
#22 AR-1248-2

R.T.: 6.180 min
Delta R.T.: -0.001 min
Response: 139519
Conc: 35.20 ng/ml



#22 AR-1248-2

R.T.: 5.334 min
Delta R.T.: -0.004 min
Response: 122493
Conc: 29.23 ng/ml m



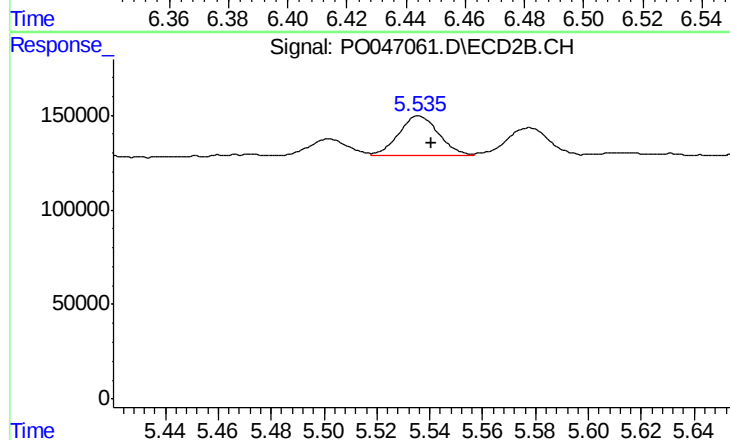
#23 AR-1248-3

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 198975
Conc: 39.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248 LOD WATER

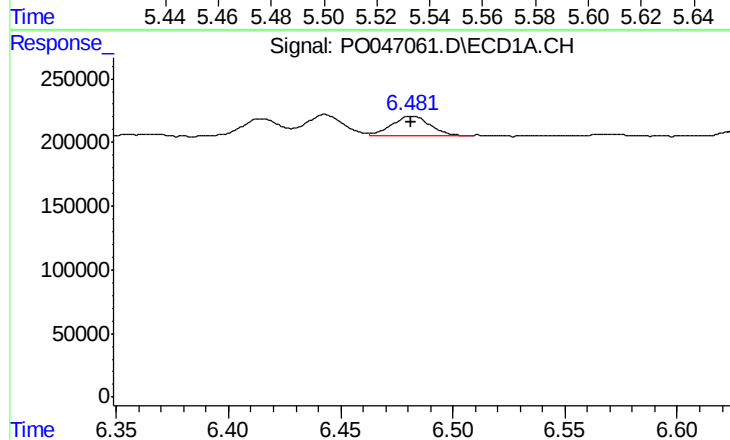
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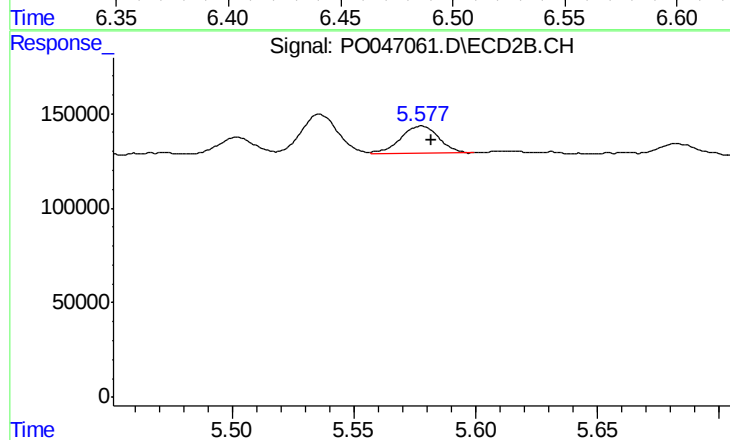
#23 AR-1248-3

R.T.: 5.536 min
Delta R.T.: -0.004 min
Response: 221585
Conc: 34.57 ng/ml



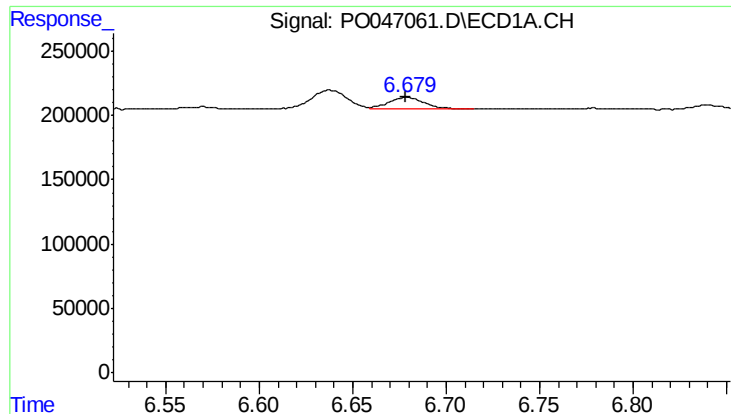
#24 AR-1248-4

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 178243
Conc: 37.32 ng/ml



#24 AR-1248-4

R.T.: 5.578 min
Delta R.T.: -0.004 min
Response: 158444
Conc: 35.40 ng/ml



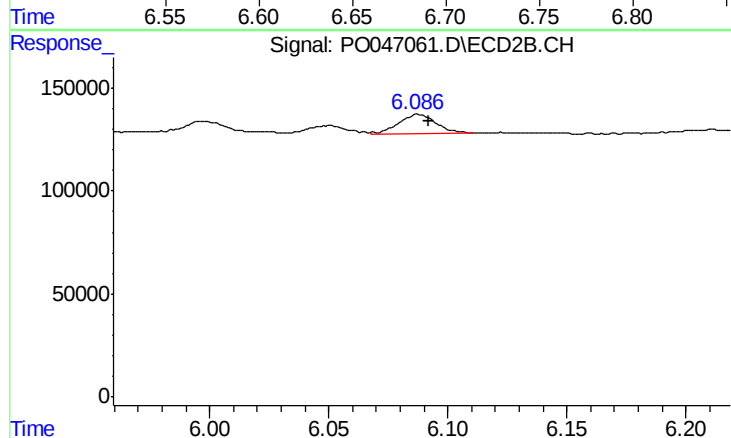
#25 AR-1248-5

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 125689
Conc: 39.25 ng/ml

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

R.T.: 6.086 min
Delta R.T.: -0.006 min
Response: 105119
Conc: 37.99 ng/ml m