

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062719\
 Data File : P0057556.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jun 2019 18:36
 Operator : SM/SJ
 Sample : PB120981BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120981BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 00:51:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 2019
 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...	4.218	3.549	869183	688987	22.127	19.594
2)	SA Decachlor...	9.756	8.463	790747	627642	14.062	16.779
Target Compounds							
3)	L1 AR-1016-1	5.398	4.630	61236	39891	34.647	29.836
4)	L1 AR-1016-2	5.398	4.630	61236	39891	23.763	20.490
12)	L3 AR-1232-2	0.000	4.630	0	39891	N.D.	48.415 #
13)	L3 AR-1232-3	5.398	0.000	61236	0	58.387	N.D. #
16)	L4 AR-1242-1	5.398	4.630	61236	39891	43.208	37.693
17)	L4 AR-1242-2	5.398	4.630	61236	39891	29.443	25.604
21)	L5 AR-1248-1	5.398	4.630	61236	39891	52.576	43.020
30)	L6 AR-1254-5	7.498	6.584	101257	60965	36.216	22.504 #
31)	L7 AR-1260-1	6.959	6.072	70094	49371	25.292	23.067
32)	L7 AR-1260-2	7.215	6.260	83158	74860	22.557	27.285
33)	L7 AR-1260-3	7.571	6.411	54593	53037	17.969	21.723
34)	L7 AR-1260-4	7.796	6.877	54935	39447	18.114	18.946
35)	L7 AR-1260-5	8.102	7.119	113799	90046	18.197	17.753
36)	L8 AR-1262-1	7.571	6.620	54593	44704	12.012	11.943
37)	L8 AR-1262-2	8.102	7.119	113799	90046	15.883	15.155
38)	L8 AR-1262-3	8.408	7.461	62179	62216	12.664	24.324 #
39)	L8 AR-1262-4	0.000	7.461	0	62216	N.D.	14.116 #
41)	L9 AR-1268-1	8.408	7.461	62179	62216	7.374	9.087
42)	L9 AR-1268-2	0.000	7.461	0	62216	N.D.	9.802 #

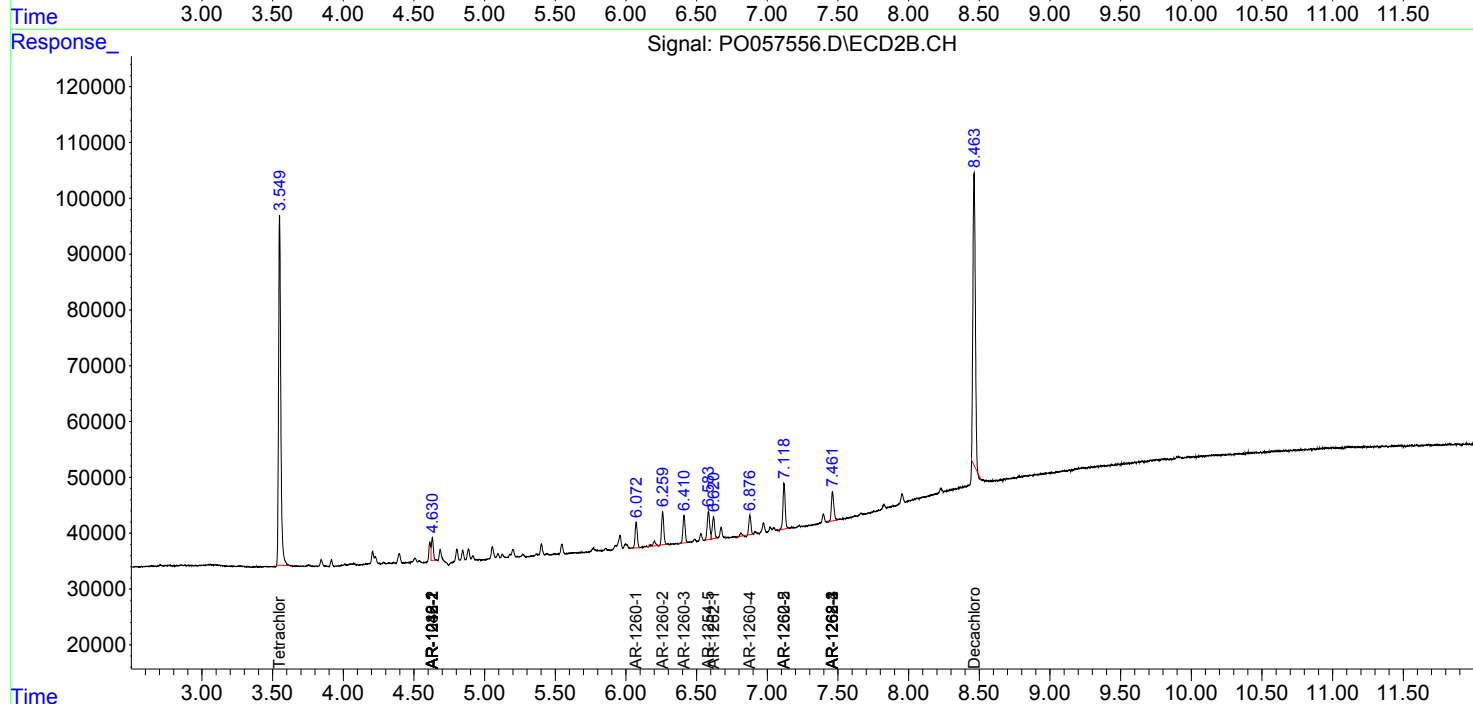
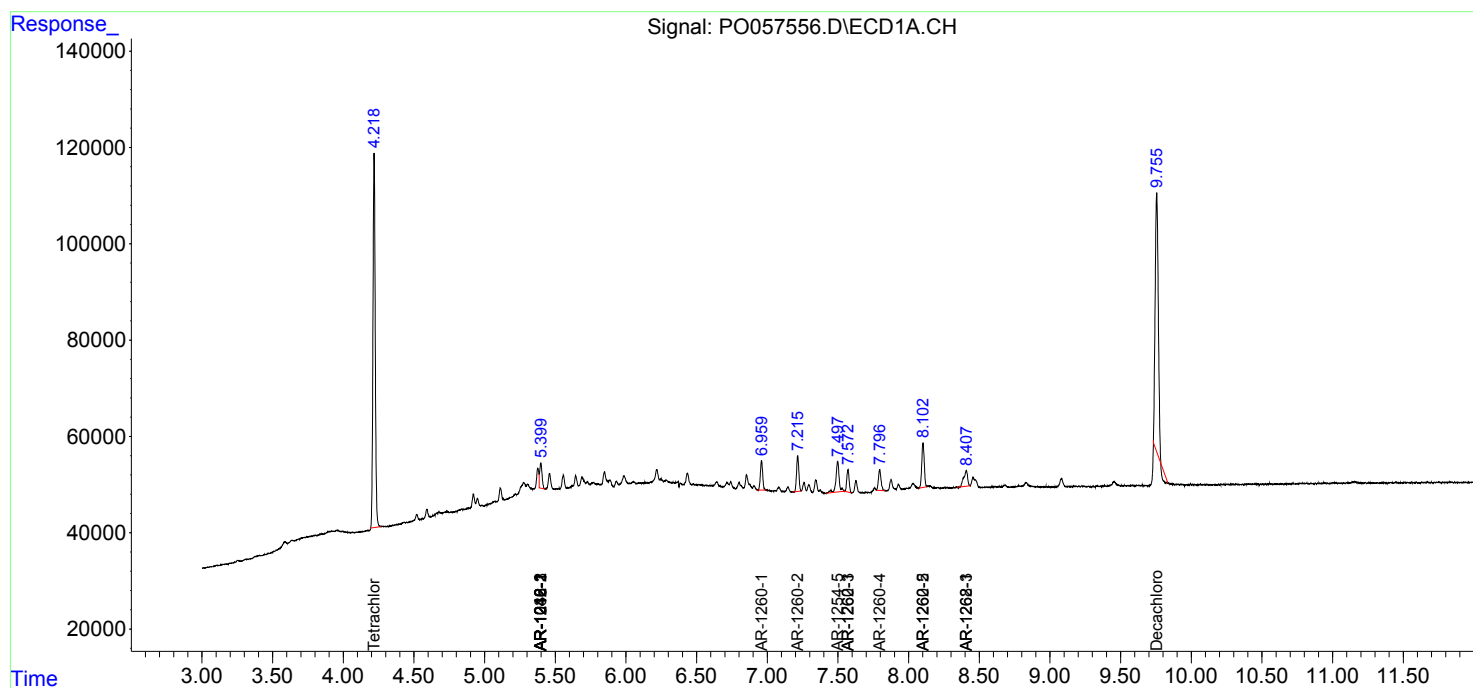
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

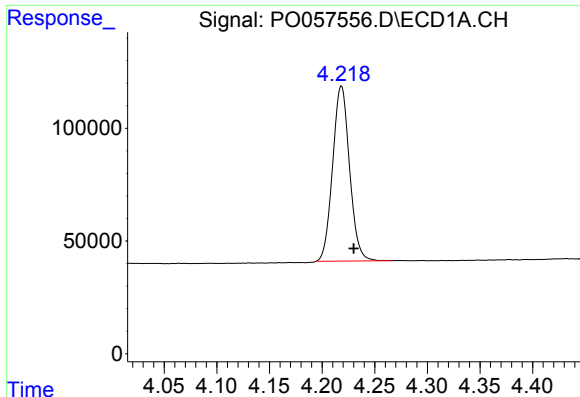
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062719\
Data File : P0057556.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jun 2019 18:36
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Sample : PB120981BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

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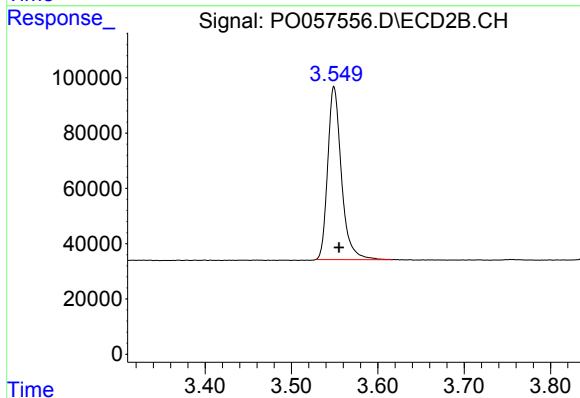




#1 Tetrachloro-m-xylene

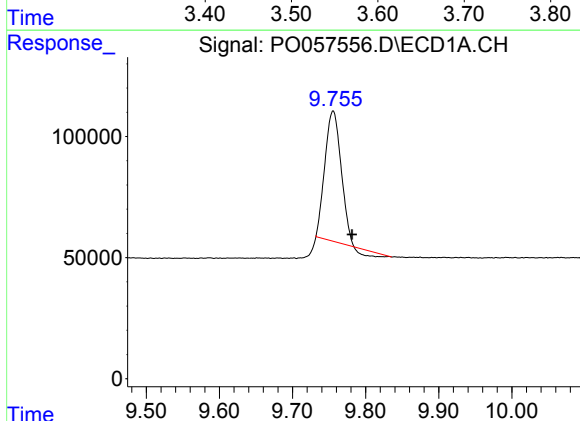
R.T.: 4.218 min
Delta R.T.: -0.012 min
Response: 869183
Conc: 22.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120981BS



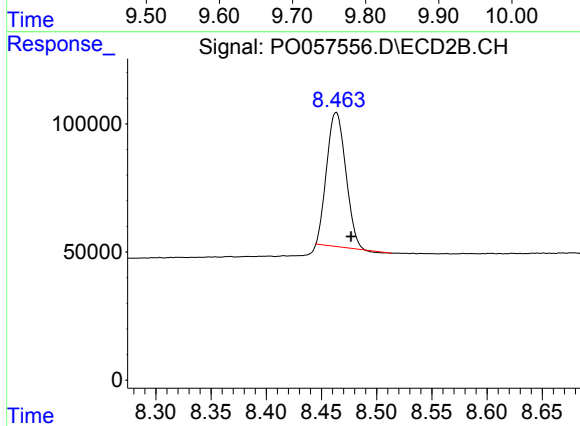
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: -0.006 min
Response: 688987
Conc: 19.59 ng/ml



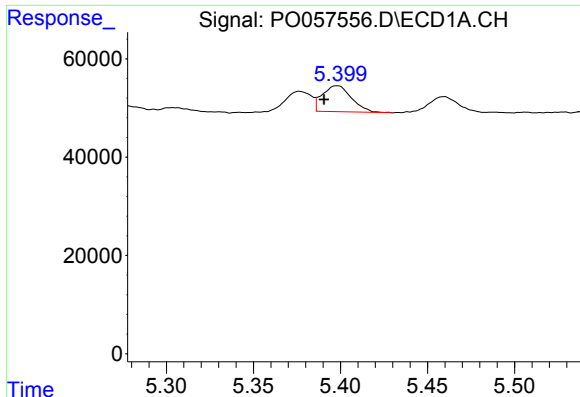
#2 Decachlorobiphenyl

R.T.: 9.756 min
Delta R.T.: -0.026 min
Response: 790747
Conc: 14.06 ng/ml



#2 Decachlorobiphenyl

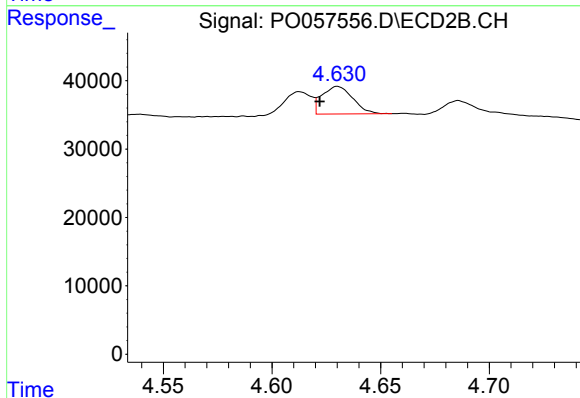
R.T.: 8.463 min
Delta R.T.: -0.013 min
Response: 627642
Conc: 16.78 ng/ml



#3 AR-1016-1

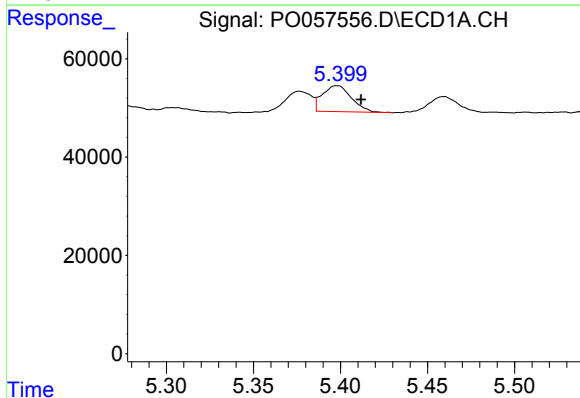
R.T.: 5.398 min
Delta R.T.: 0.007 min
Response: 61236
Conc: 34.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120981BS



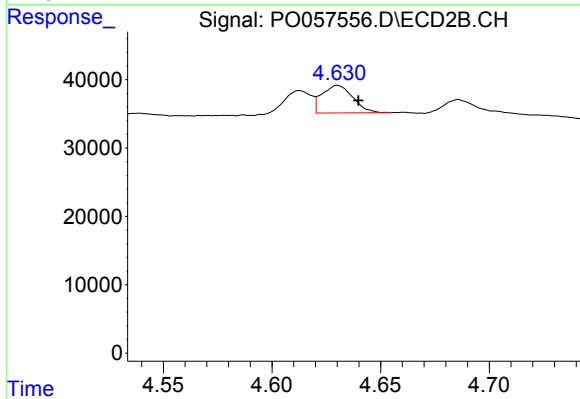
#3 AR-1016-1

R.T.: 4.630 min
Delta R.T.: 0.008 min
Response: 39891
Conc: 29.84 ng/ml



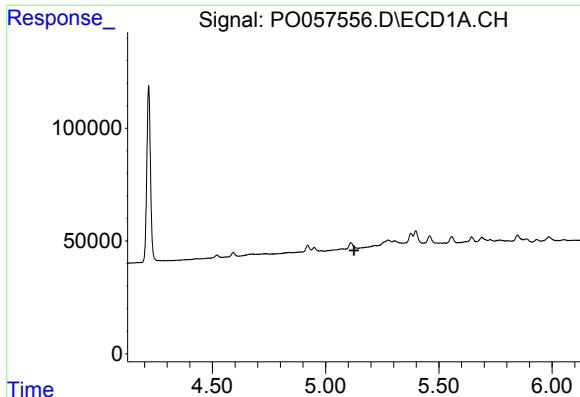
#4 AR-1016-2

R.T.: 5.398 min
Delta R.T.: -0.014 min
Response: 61236
Conc: 23.76 ng/ml



#4 AR-1016-2

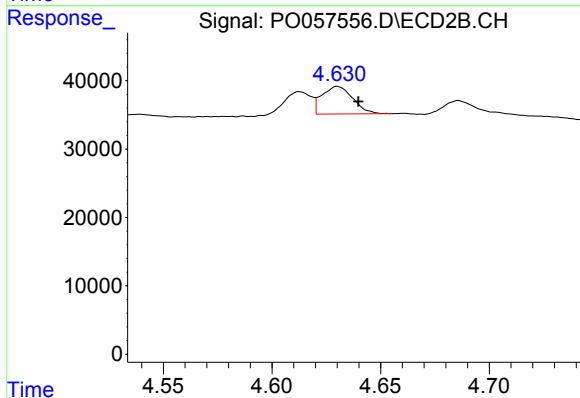
R.T.: 4.630 min
Delta R.T.: -0.009 min
Response: 39891
Conc: 20.49 ng/ml



#12 AR-1232-2

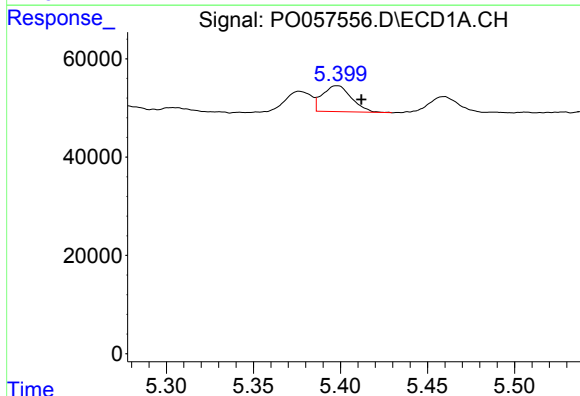
R.T.: 0.000 min
Exp R.T.: 5.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB120981BS



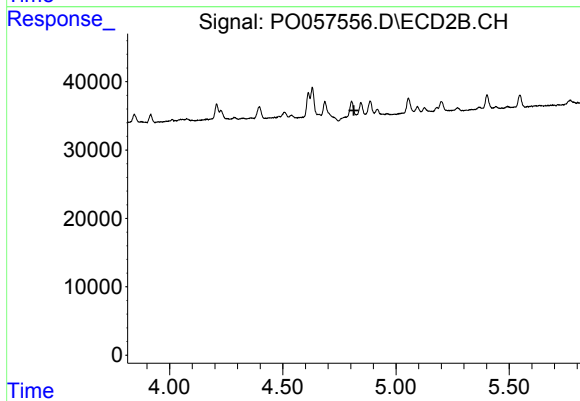
#12 AR-1232-2

R.T.: 4.630 min
Delta R.T.: -0.010 min
Response: 39891
Conc: 48.42 ng/ml



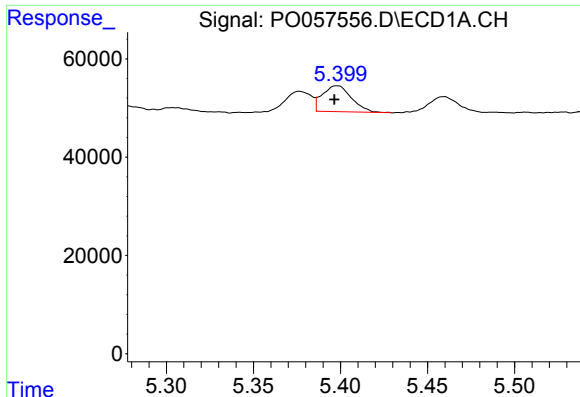
#13 AR-1232-3

R.T.: 5.398 min
Delta R.T.: -0.014 min
Response: 61236
Conc: 58.39 ng/ml



#13 AR-1232-3

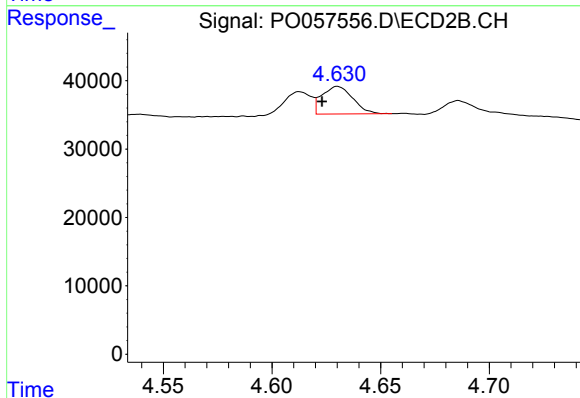
R.T.: 0.000 min
Exp R.T.: 4.814 min
Response: 0
Conc: N.D.



#16 AR-1242-1

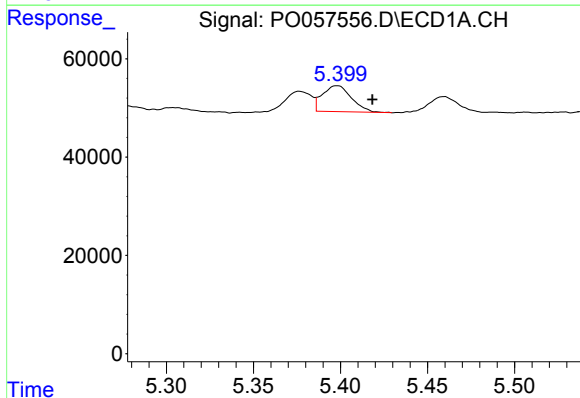
R.T.: 5.398 min
Delta R.T.: 0.002 min
Response: 61236
Conc: 43.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120981BS



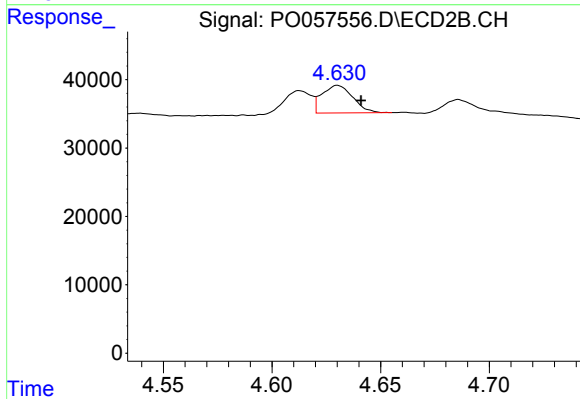
#16 AR-1242-1

R.T.: 4.630 min
Delta R.T.: 0.007 min
Response: 39891
Conc: 37.69 ng/ml



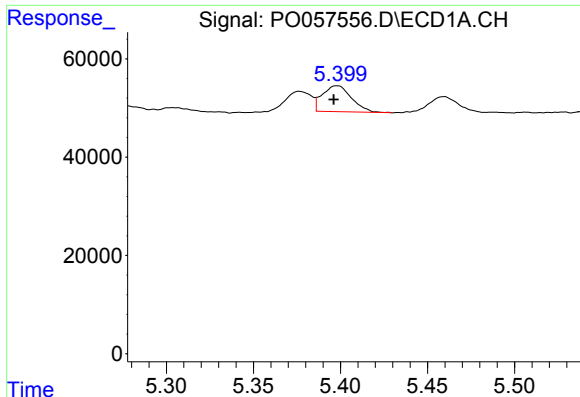
#17 AR-1242-2

R.T.: 5.398 min
Delta R.T.: -0.020 min
Response: 61236
Conc: 29.44 ng/ml



#17 AR-1242-2

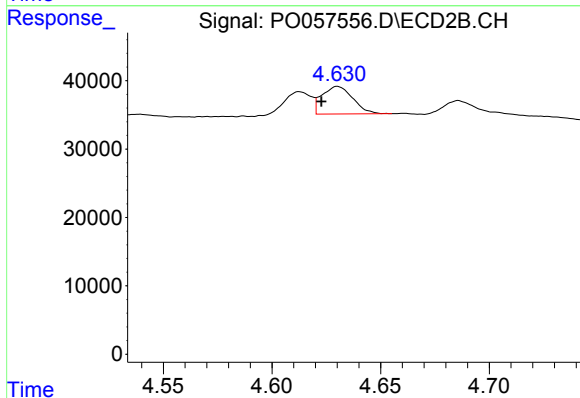
R.T.: 4.630 min
Delta R.T.: -0.011 min
Response: 39891
Conc: 25.60 ng/ml



#21 AR-1248-1

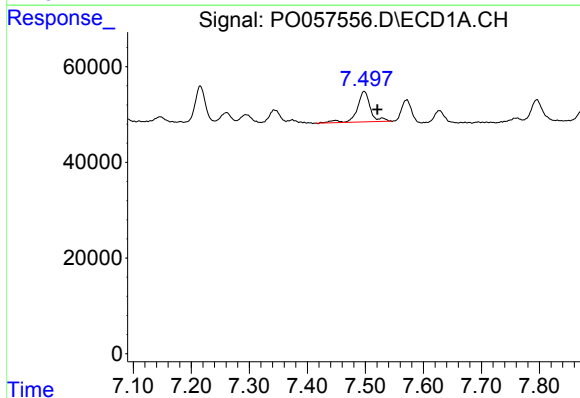
R.T.: 5.398 min
Delta R.T.: 0.002 min
Response: 61236
Conc: 52.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120981BS



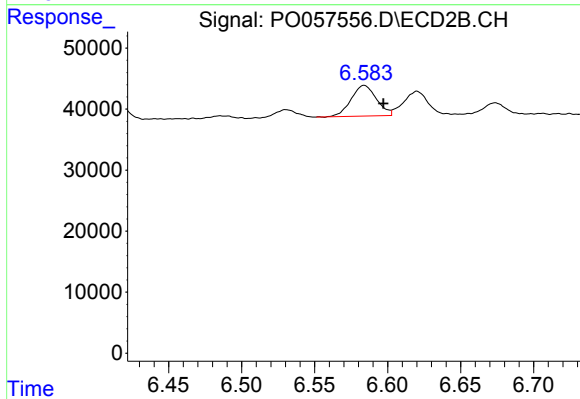
#21 AR-1248-1

R.T.: 4.630 min
Delta R.T.: 0.008 min
Response: 39891
Conc: 43.02 ng/ml



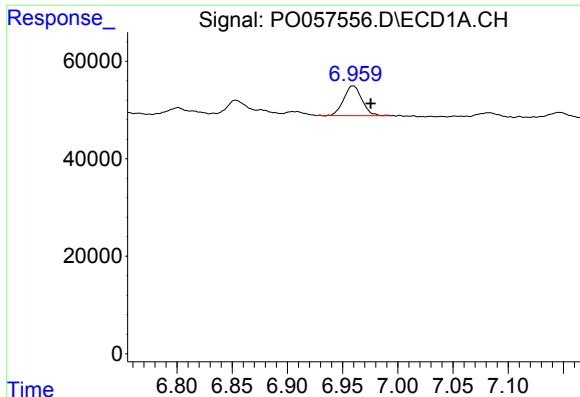
#30 AR-1254-5

R.T.: 7.498 min
Delta R.T.: -0.023 min
Response: 101257
Conc: 36.22 ng/ml



#30 AR-1254-5

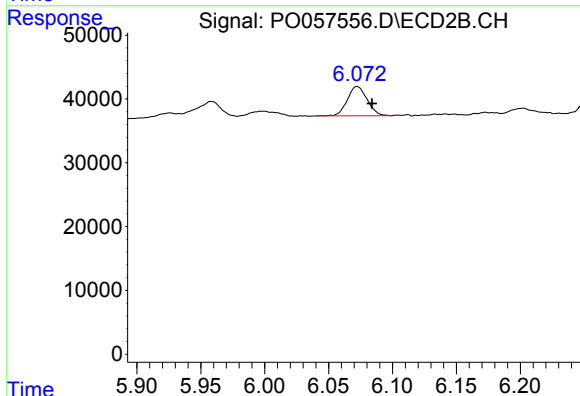
R.T.: 6.584 min
Delta R.T.: -0.013 min
Response: 60965
Conc: 22.50 ng/ml



#31 AR-1260-1

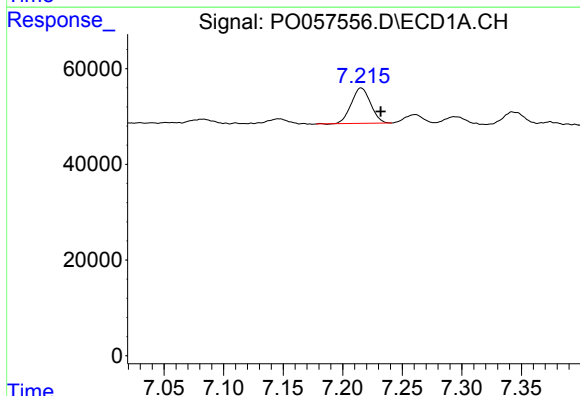
R.T.: 6.959 min
Delta R.T.: -0.016 min
Response: 70094
Conc: 25.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120981BS



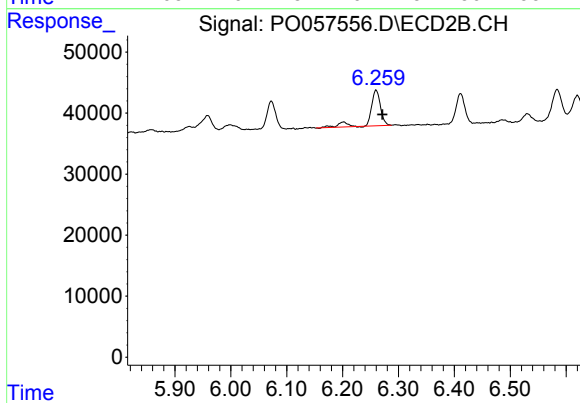
#31 AR-1260-1

R.T.: 6.072 min
Delta R.T.: -0.012 min
Response: 49371
Conc: 23.07 ng/ml



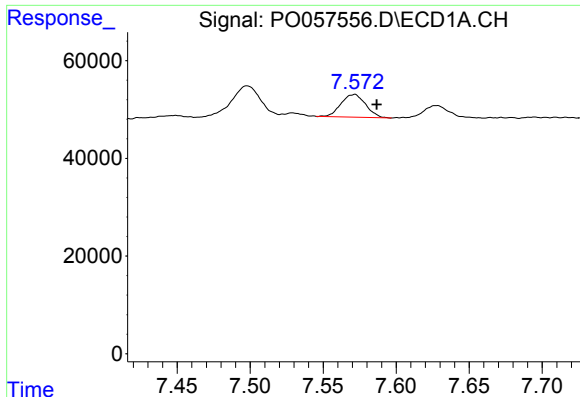
#32 AR-1260-2

R.T.: 7.215 min
Delta R.T.: -0.016 min
Response: 83158
Conc: 22.56 ng/ml



#32 AR-1260-2

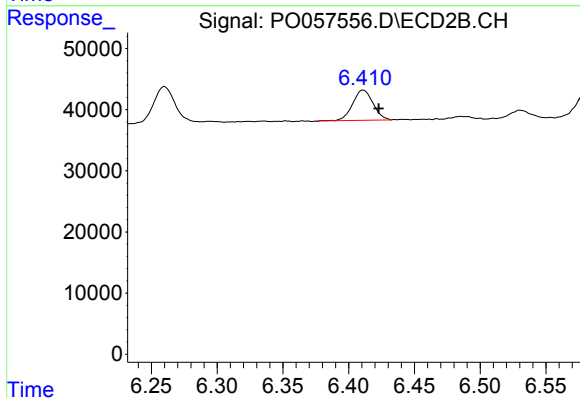
R.T.: 6.260 min
Delta R.T.: -0.011 min
Response: 74860
Conc: 27.29 ng/ml



#33 AR-1260-3

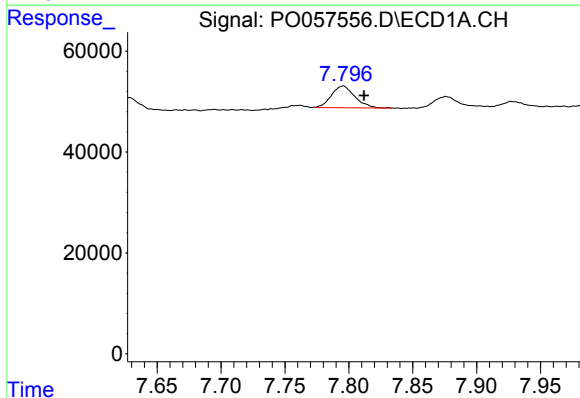
R.T.: 7.571 min
Delta R.T.: -0.015 min
Response: 54593
Conc: 17.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120981BS



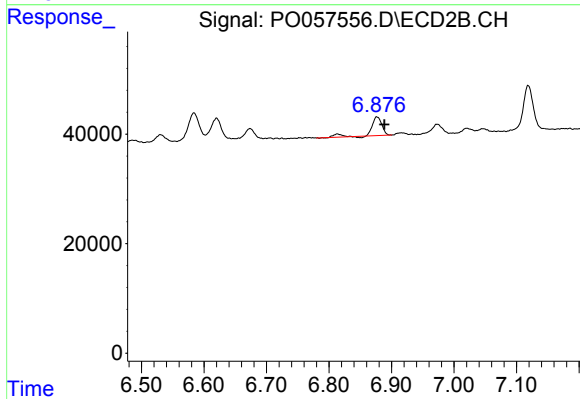
#33 AR-1260-3

R.T.: 6.411 min
Delta R.T.: -0.012 min
Response: 53037
Conc: 21.72 ng/ml



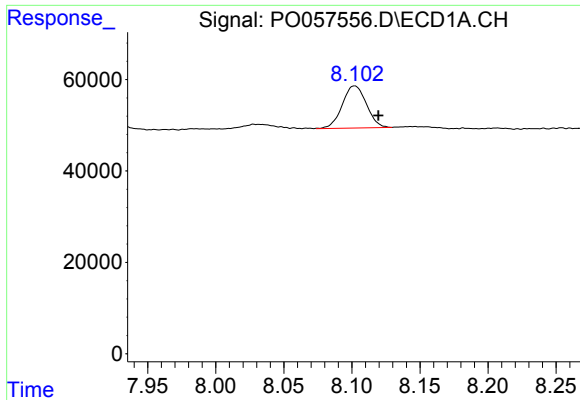
#34 AR-1260-4

R.T.: 7.796 min
Delta R.T.: -0.016 min
Response: 54935
Conc: 18.11 ng/ml



#34 AR-1260-4

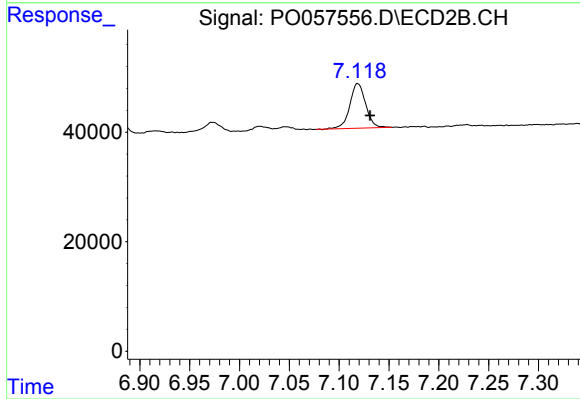
R.T.: 6.877 min
Delta R.T.: -0.012 min
Response: 39447
Conc: 18.95 ng/ml



#35 AR-1260-5

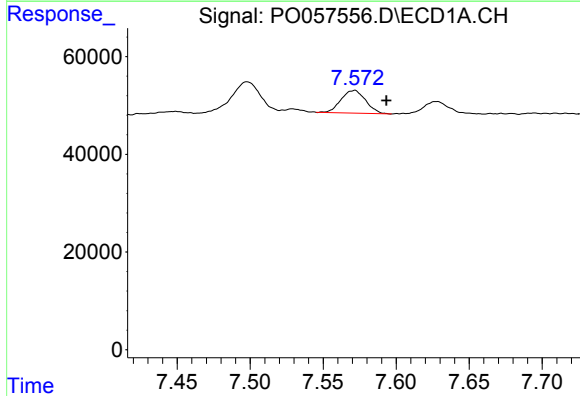
R.T.: 8.102 min
Delta R.T.: -0.018 min
Response: 113799
Conc: 18.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120981BS



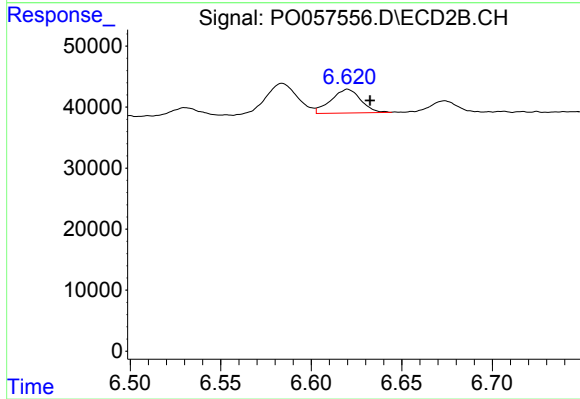
#35 AR-1260-5

R.T.: 7.119 min
Delta R.T.: -0.012 min
Response: 90046
Conc: 17.75 ng/ml



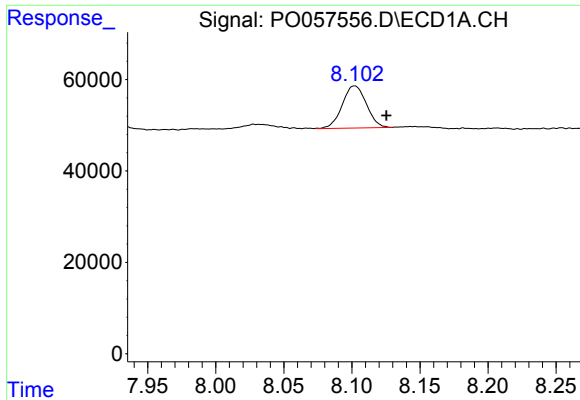
#36 AR-1262-1

R.T.: 7.571 min
Delta R.T.: -0.022 min
Response: 54593
Conc: 12.01 ng/ml



#36 AR-1262-1

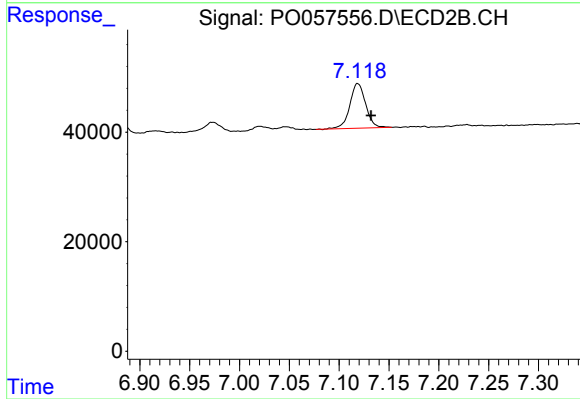
R.T.: 6.620 min
Delta R.T.: -0.012 min
Response: 44704
Conc: 11.94 ng/ml



#37 AR-1262-2

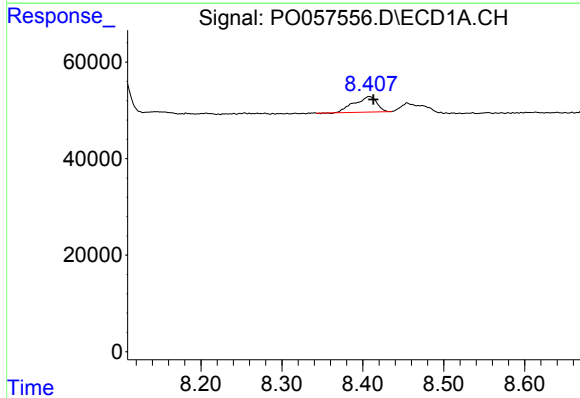
R.T.: 8.102 min
Delta R.T.: -0.023 min
Response: 113799
Conc: 15.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120981BS



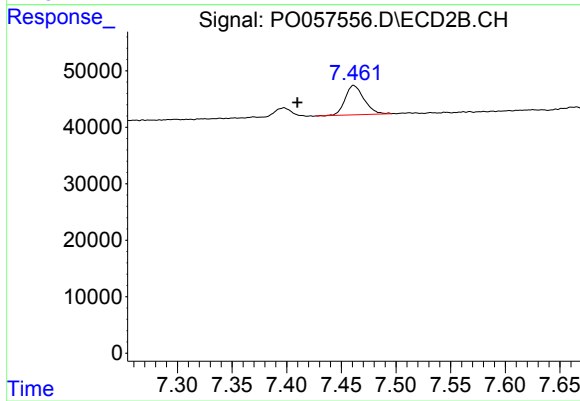
#37 AR-1262-2

R.T.: 7.119 min
Delta R.T.: -0.013 min
Response: 90046
Conc: 15.15 ng/ml



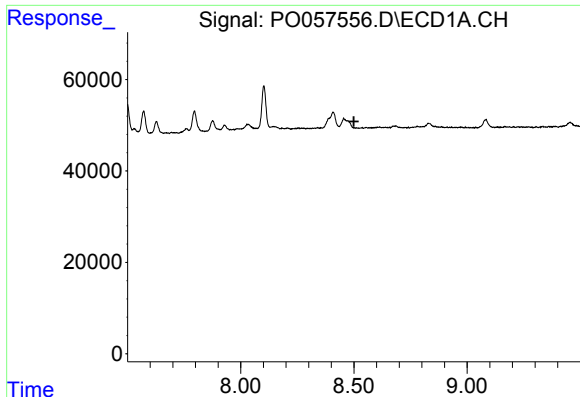
#38 AR-1262-3

R.T.: 8.408 min
Delta R.T.: -0.005 min
Response: 62179
Conc: 12.66 ng/ml



#38 AR-1262-3

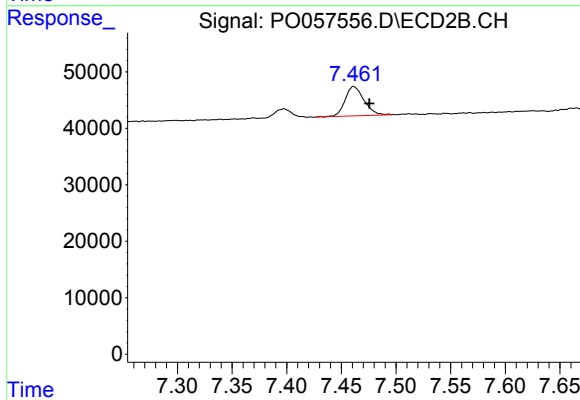
R.T.: 7.461 min
Delta R.T.: 0.052 min
Response: 62216
Conc: 24.32 ng/ml



#39 AR-1262-4

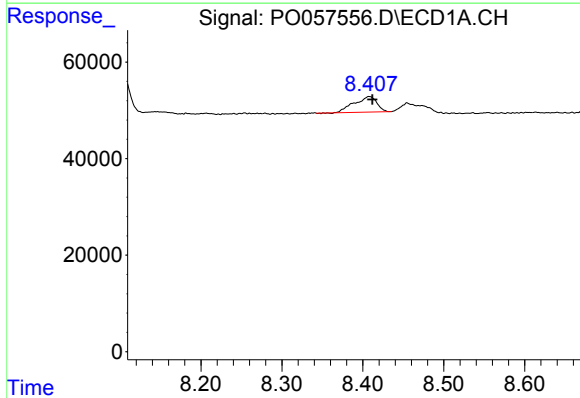
R.T.: 0.000 min
Exp R.T.: 8.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB120981BS



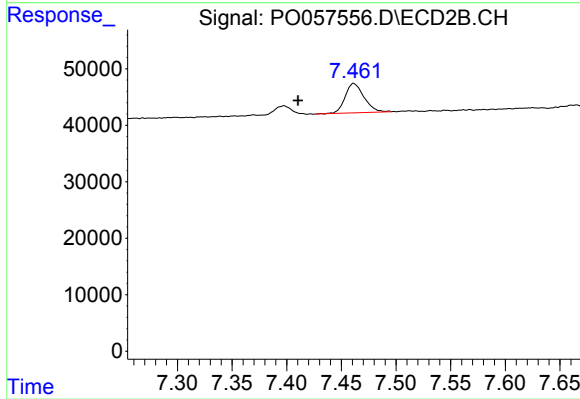
#39 AR-1262-4

R.T.: 7.461 min
Delta R.T.: -0.014 min
Response: 62216
Conc: 14.12 ng/ml



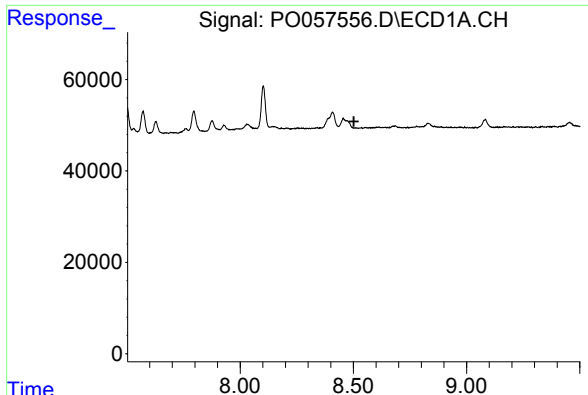
#41 AR-1268-1

R.T.: 8.408 min
Delta R.T.: -0.004 min
Response: 62179
Conc: 7.37 ng/ml



#41 AR-1268-1

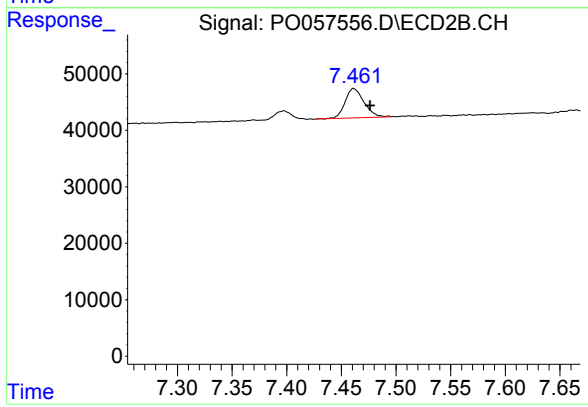
R.T.: 7.461 min
Delta R.T.: 0.051 min
Response: 62216
Conc: 9.09 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB120981BS



#42 AR-1268-2

R.T.: 7.461 min
Delta R.T.: -0.015 min
Response: 62216
Conc: 9.80 ng/ml