

Data Path : P:\HPCHEM1\ECD_0\Data\P0042018\
 Data File : P0044009.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Apr 2018 18:28
 Operator : SM/UA
 Sample : J2461-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 N-P001-S002-0001-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 22:59:17 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.062	3.320	5026597	6458800	28.275	24.039
2) SA Decachlor...	9.408	8.091	3493866	11358062	19.388	48.447 #
Target Compounds						
7) L1 AR-1016-5	5.972	0.000	123836	0	26.099	N.D. #
9) L2 AR-1221-2	0.000	3.598	0	224173	N.D.	63.972 #
10) L2 AR-1221-3	4.435	3.670	228916	267648	29.507	23.896
11) L3 AR-1232-1	4.435	3.670	228916	267648	57.470	45.676
12) L3 AR-1232-2	5.126	0.000	496017	0	170.147	N.D. #
22) L5 AR-1248-2	0.000	4.895	0	256822	N.D.	24.222 #
23) L5 AR-1248-3	5.972	0.000	123836	0	14.207	N.D. #
25) L5 AR-1248-5	6.273	5.683	115226	460196	20.463	47.215 #
26) L6 AR-1254-1	6.273	0.000	115226	0	7.684	N.D. #
27) L6 AR-1254-2	6.482	5.294	378274	303854	39.840	15.677 #
28) L6 AR-1254-3	6.586	5.683	200161	460196	12.129	14.536
29) L6 AR-1254-4	6.922	5.874	38440	222996	2.822	9.036 #
34) L7 AR-1260-4	7.818	6.783	357196	150259	17.264	4.068 #
35) L7 AR-1260-5	8.218	7.099	287422	5540547	22.958	215.453 #
38) L8 AR-1262-3	7.266	0.000	132899	0	11.797	N.D. #
39) L8 AR-1262-4	7.566	0.000	321967	0	21.524	N.D. #
40) L8 AR-1262-5	7.818	6.783	357196	150259	11.737	2.577 #
41) L9 AR-1268-1	0.000	7.055	0	233024	N.D.	4.001 #
42) L9 AR-1268-2	8.218	7.099	287422	5540547	10.318	106.160 #
43) L9 AR-1268-3	0.000	7.308	0	174070	N.D.	3.951 #
44) L9 AR-1268-4	8.774	7.610	480733	353297	48.729	21.597 #
45) L9 AR-1268-5	0.000	7.861	0	2804524	N.D.	25.366 #

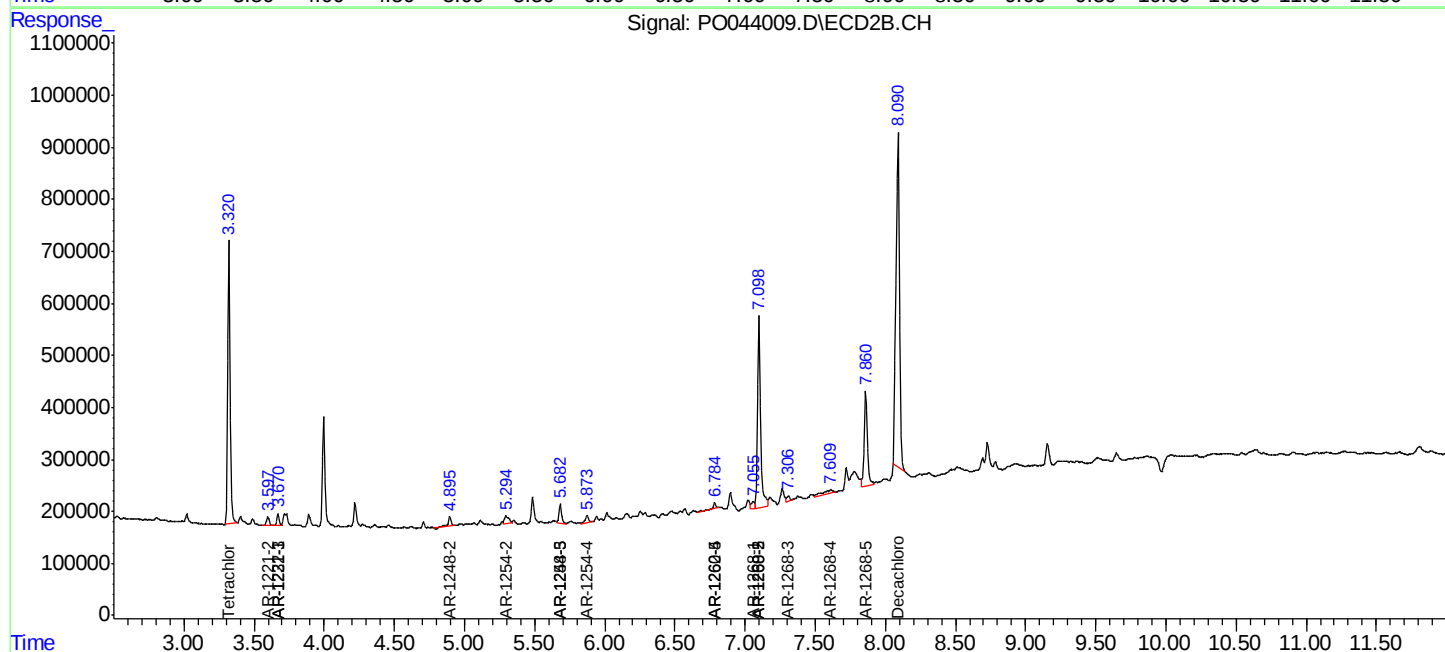
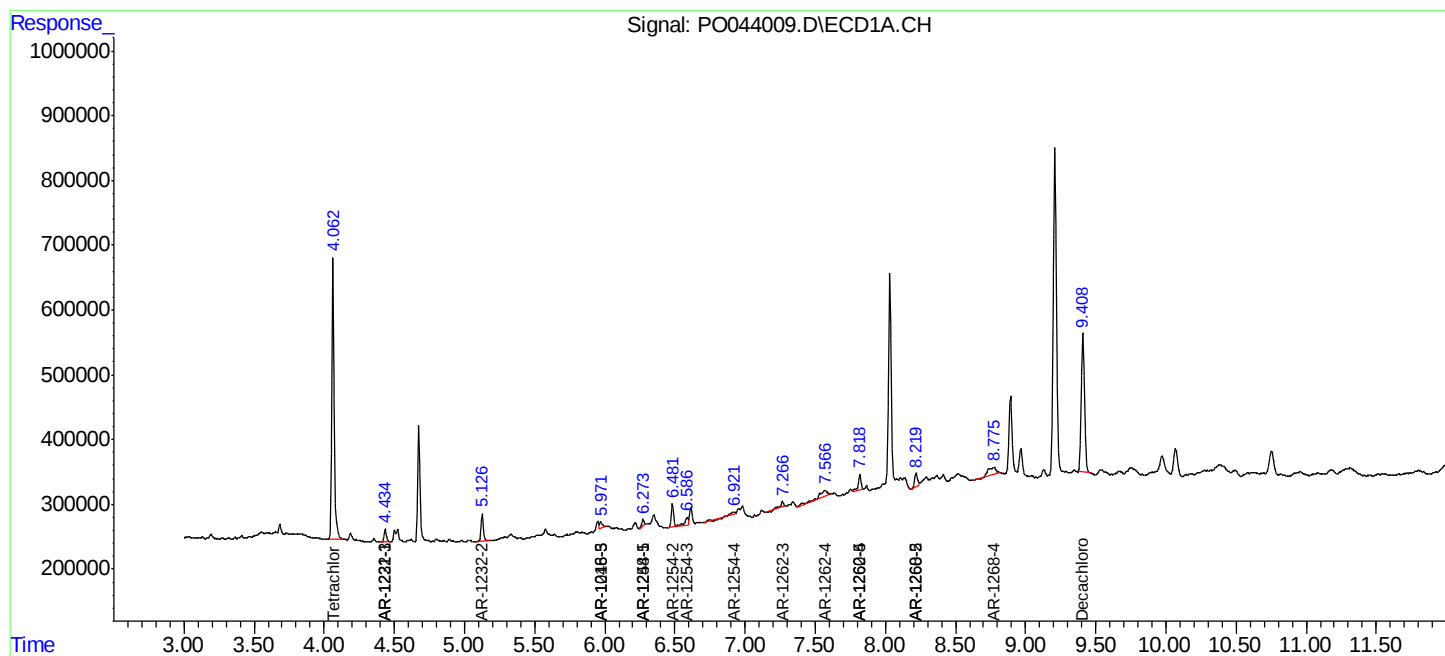
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

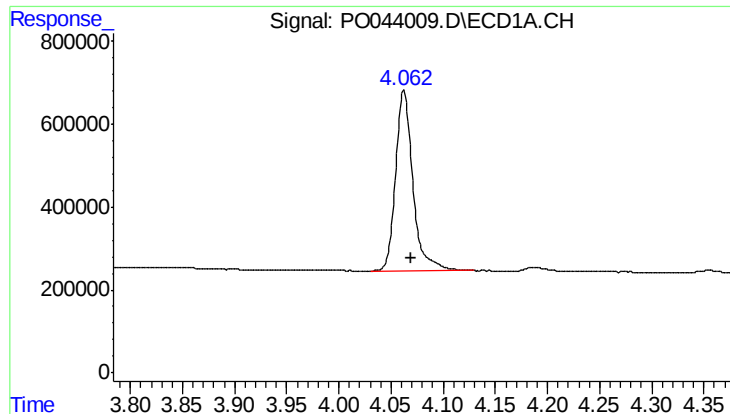
Data Path : P:\HPCHEM1\ECD_0\Data\PO042018\
Data File : PO044009.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Apr 2018 18:28
Operator : SM/UA
Sample : J2461-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-02

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 20 22:59:17 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 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

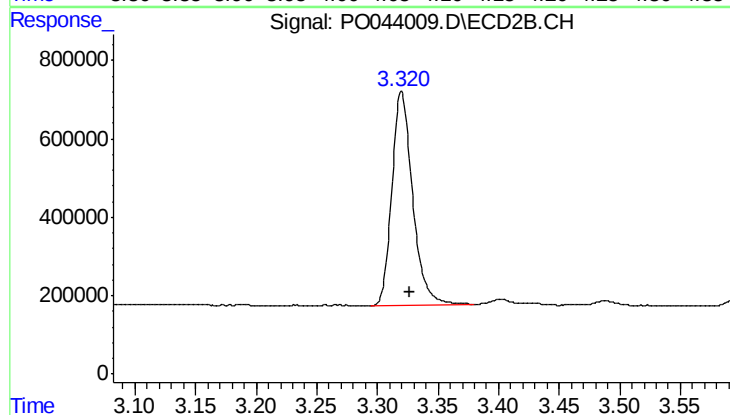




#1 Tetrachloro-m-xylene

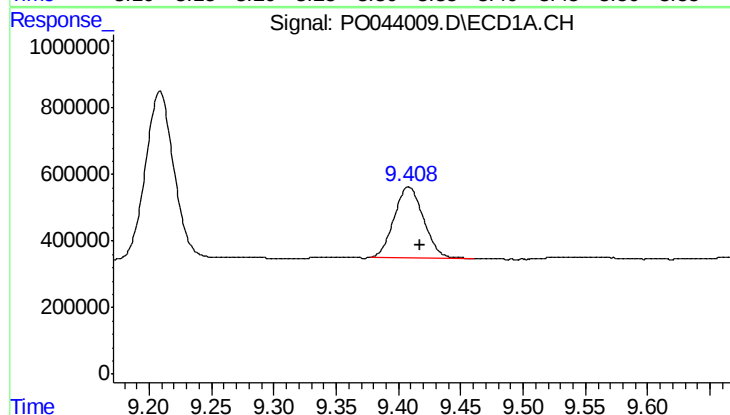
R.T.: 4.062 min
Delta R.T.: -0.007 min
Response: 5026597
Conc: 28.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-02



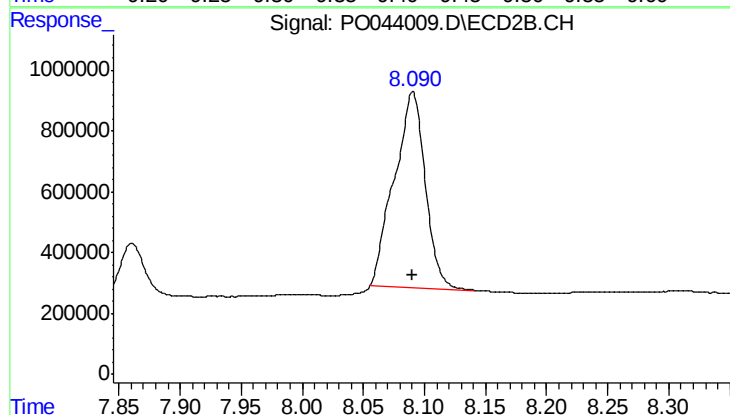
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: -0.006 min
Response: 6458800
Conc: 24.04 ng/ml



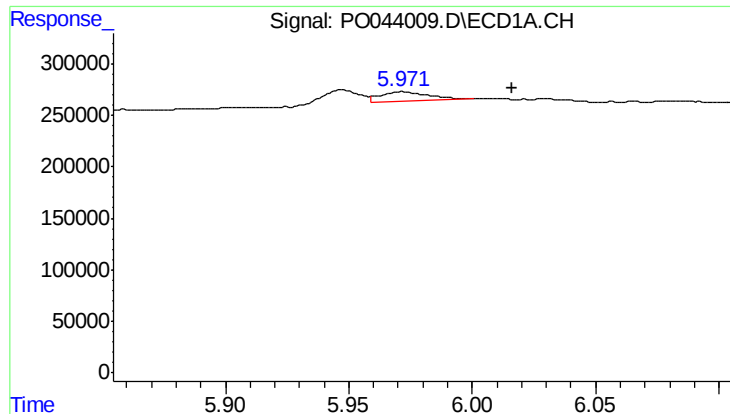
#2 Decachlorobiphenyl

R.T.: 9.408 min
Delta R.T.: -0.009 min
Response: 3493866
Conc: 19.39 ng/ml



#2 Decachlorobiphenyl

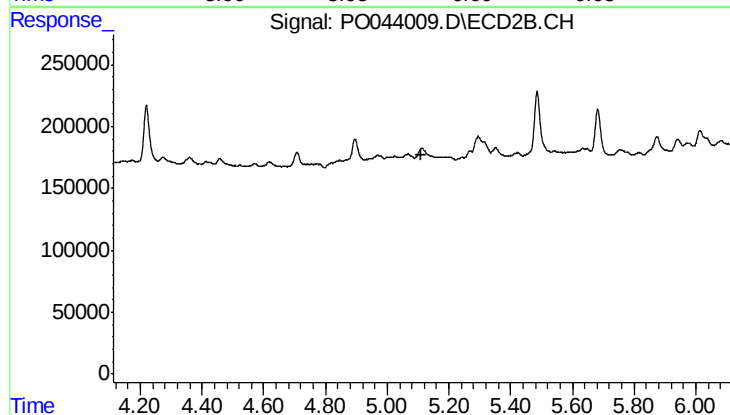
R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 11358062
Conc: 48.45 ng/ml



#7 AR-1016-5

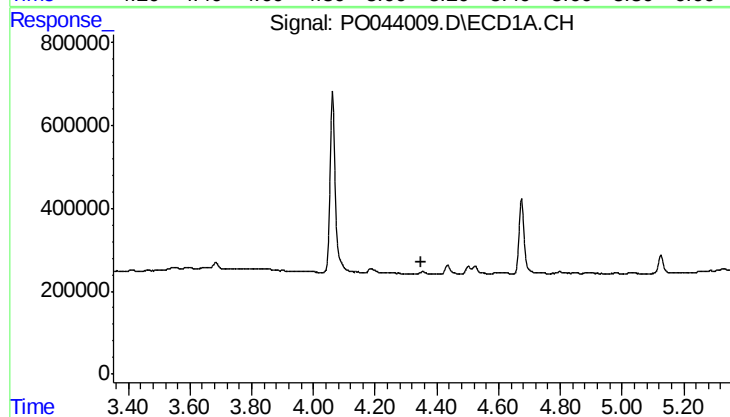
R.T.: 5.972 min
Delta R.T.: -0.045 min
Response: 123836
Conc: 26.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-02



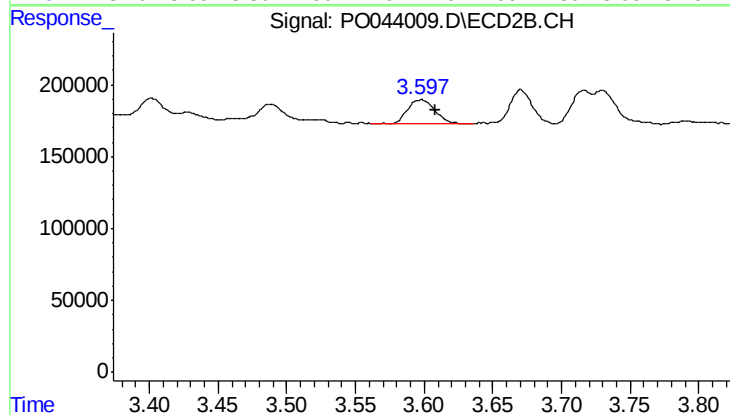
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.112 min
Response: 0
Conc: N.D.



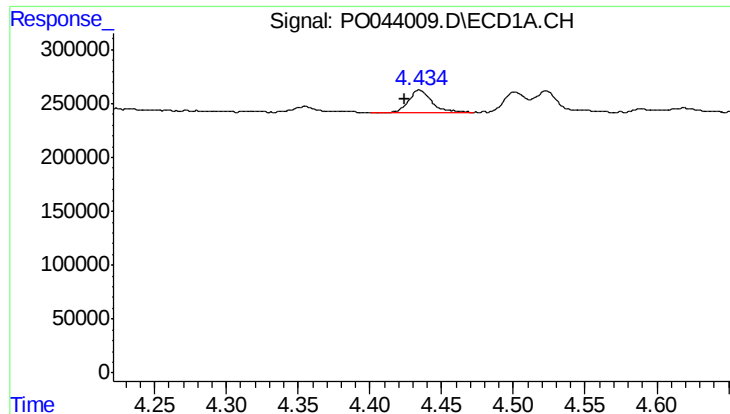
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.351 min
Response: 0
Conc: N.D.



#9 AR-1221-2

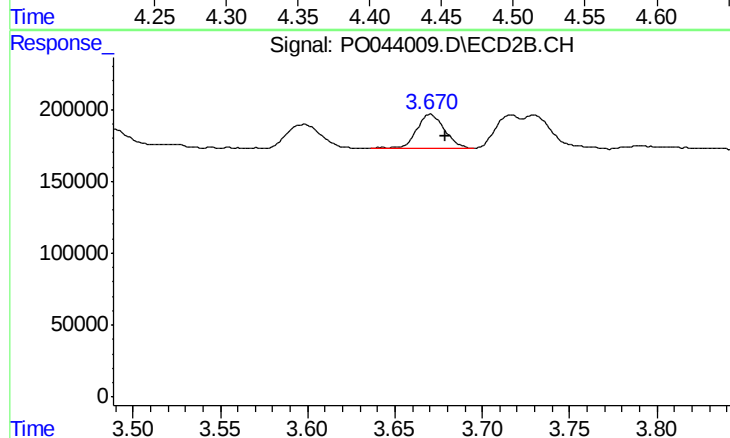
R.T.: 3.598 min
Delta R.T.: -0.011 min
Response: 224173
Conc: 63.97 ng/ml



#10 AR-1221-3

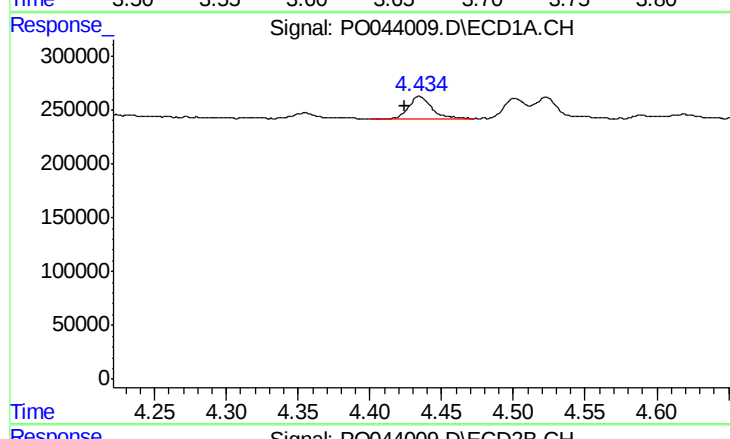
R.T.: 4.435 min
Delta R.T.: 0.010 min
Response: 228916
Conc: 29.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-02



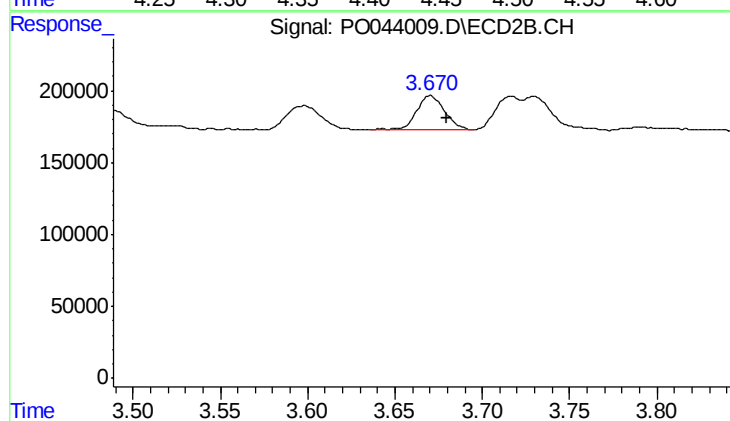
#10 AR-1221-3

R.T.: 3.670 min
Delta R.T.: -0.009 min
Response: 267648
Conc: 23.90 ng/ml



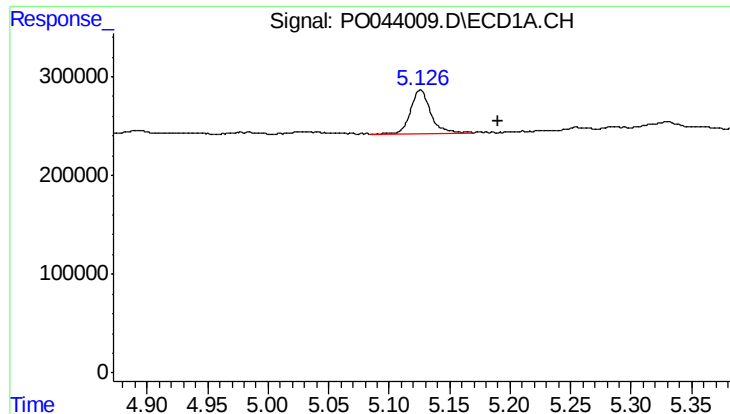
#11 AR-1232-1

R.T.: 4.435 min
Delta R.T.: 0.010 min
Response: 228916
Conc: 57.47 ng/ml



#11 AR-1232-1

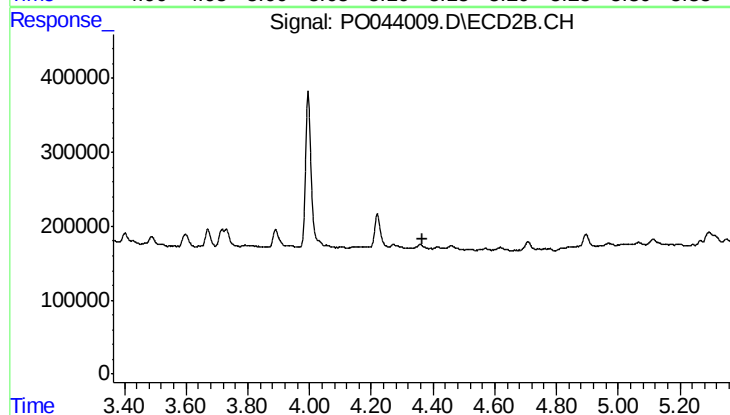
R.T.: 3.670 min
Delta R.T.: -0.009 min
Response: 267648
Conc: 45.68 ng/ml



#12 AR-1232-2

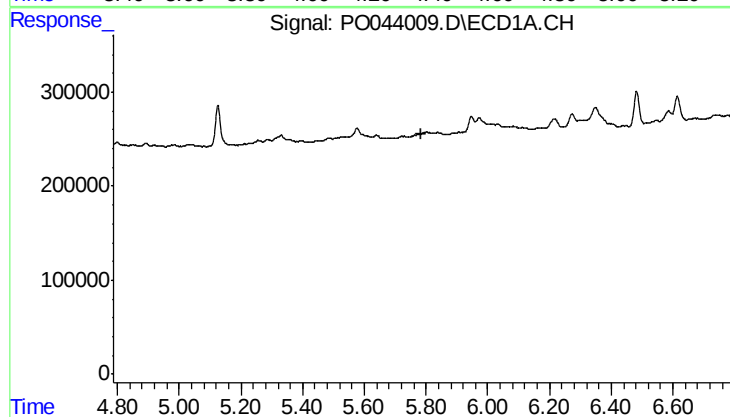
R.T.: 5.126 min
Delta R.T.: -0.064 min
Response: 496017
Conc: 170.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-02



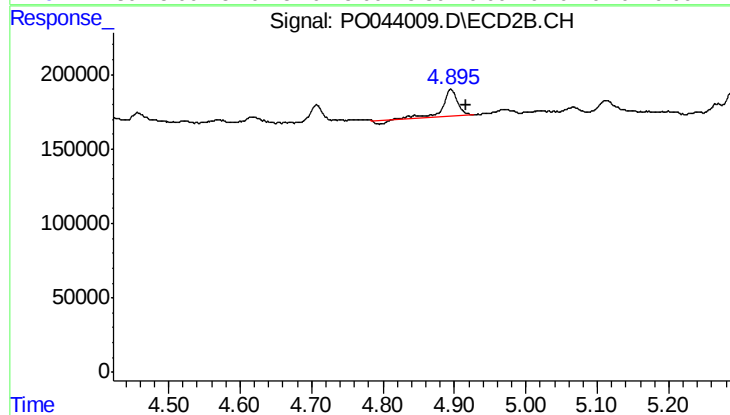
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.365 min
Response: 0
Conc: N.D.



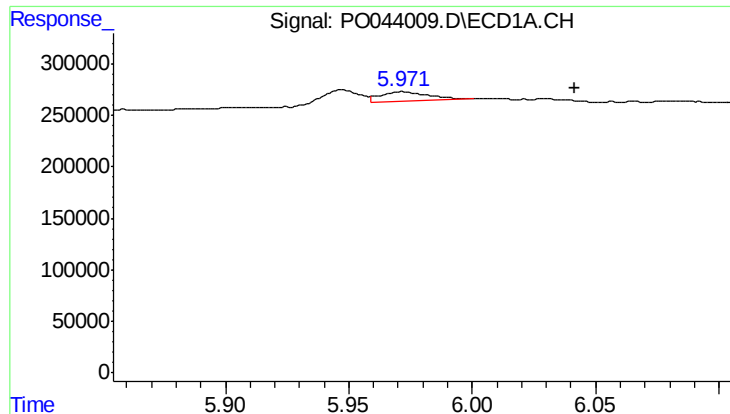
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.787 min
Response: 0
Conc: N.D.



#22 AR-1248-2

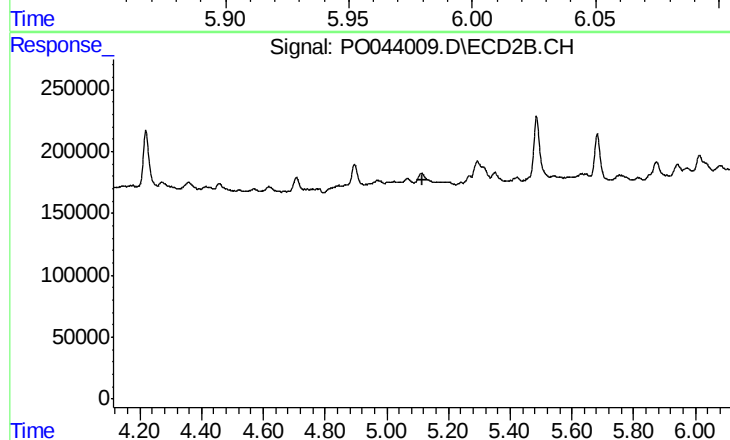
R.T.: 4.895 min
Delta R.T.: -0.021 min
Response: 256822
Conc: 24.22 ng/ml



#23 AR-1248-3

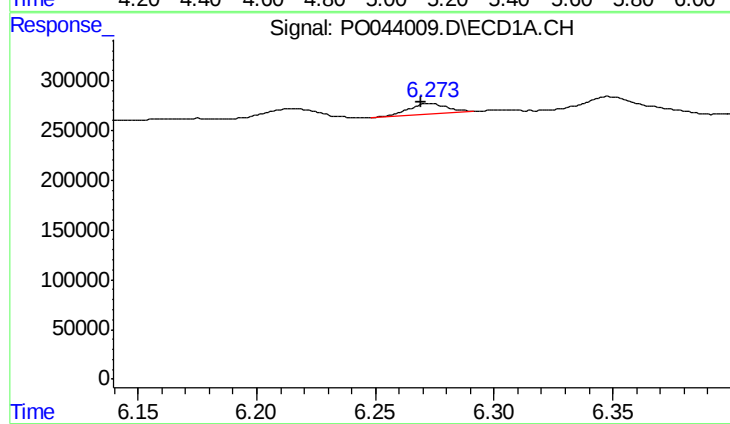
R.T.: 5.972 min
Delta R.T.: -0.070 min
Response: 123836
Conc: 14.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-02



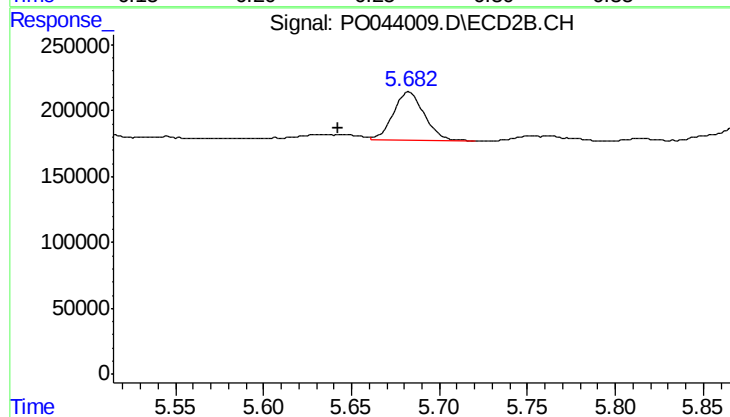
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.114 min
Response: 0
Conc: N.D.



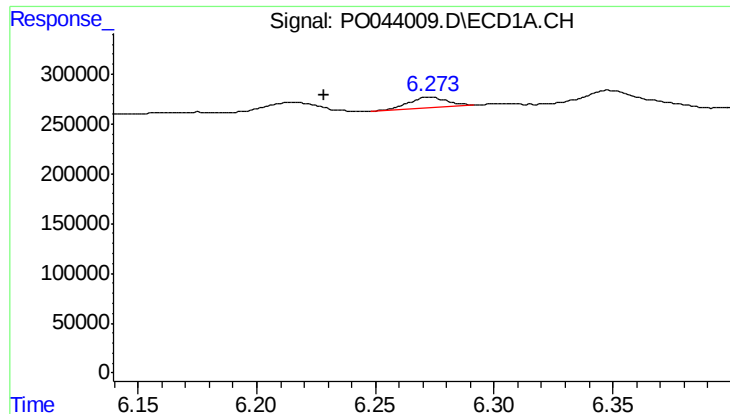
#25 AR-1248-5

R.T.: 6.273 min
Delta R.T.: 0.004 min
Response: 115226
Conc: 20.46 ng/ml



#25 AR-1248-5

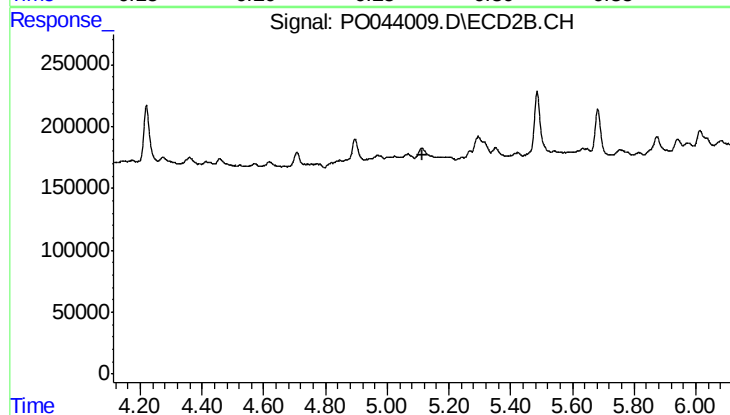
R.T.: 5.683 min
Delta R.T.: 0.040 min
Response: 460196
Conc: 47.22 ng/ml



#26 AR-1254-1

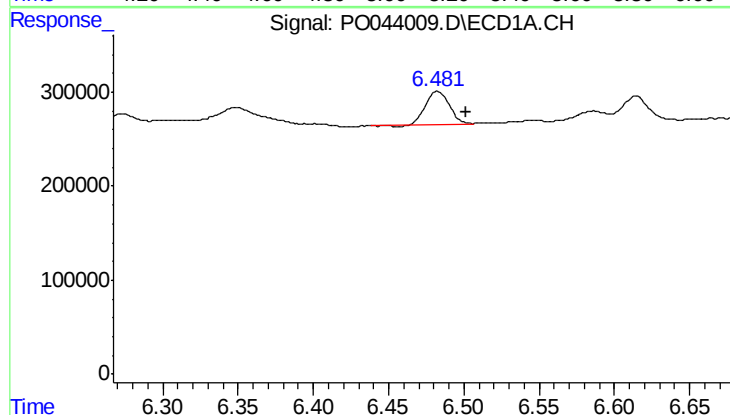
R.T.: 6.273 min
Delta R.T.: 0.044 min
Response: 115226
Conc: 7.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-02



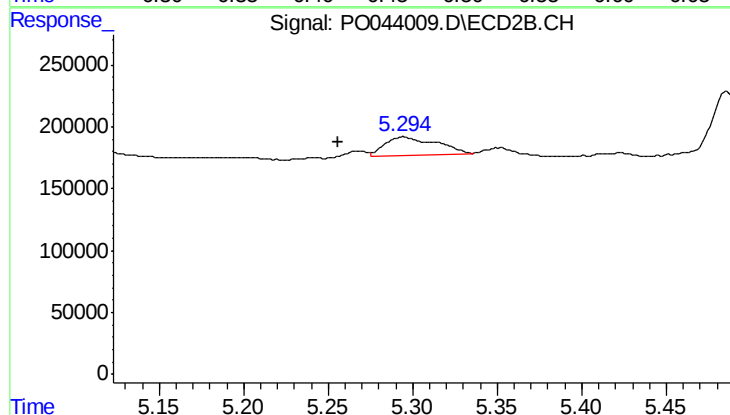
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.113 min
Response: 0
Conc: N.D.



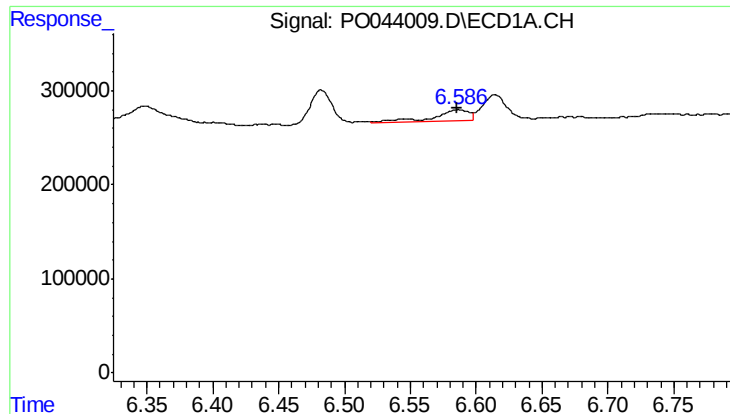
#27 AR-1254-2

R.T.: 6.482 min
Delta R.T.: -0.019 min
Response: 378274
Conc: 39.84 ng/ml



#27 AR-1254-2

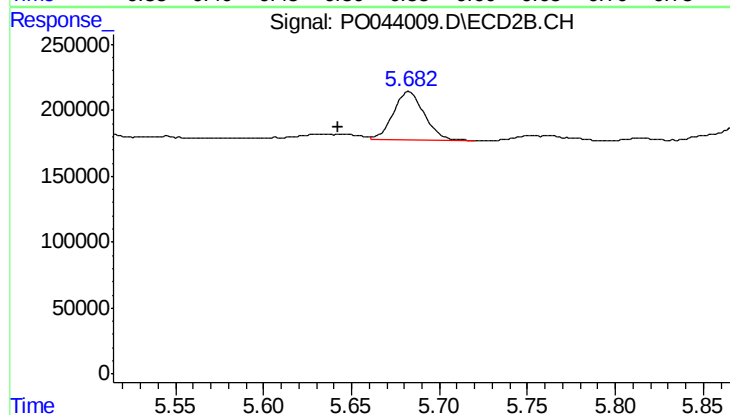
R.T.: 5.294 min
Delta R.T.: 0.038 min
Response: 303854
Conc: 15.68 ng/ml



#28 AR-1254-3

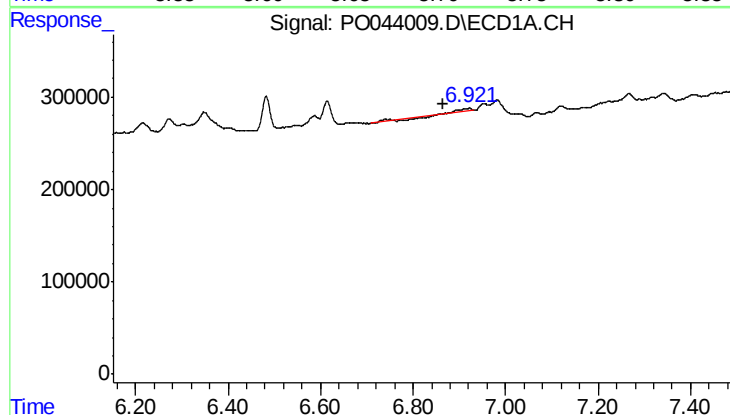
R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 200161
Conc: 12.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-02



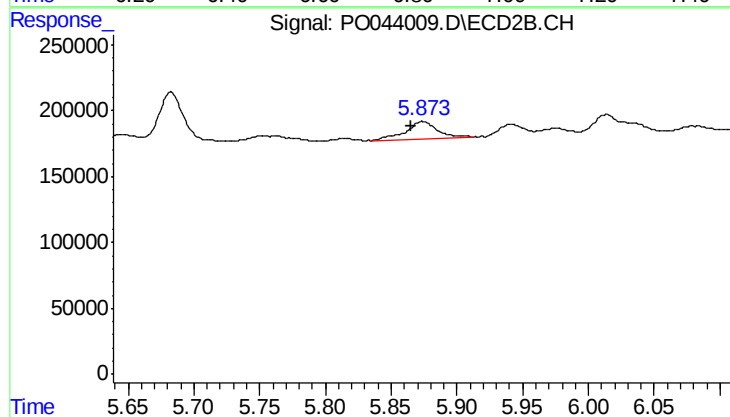
#28 AR-1254-3

R.T.: 5.683 min
Delta R.T.: 0.040 min
Response: 460196
Conc: 14.54 ng/ml



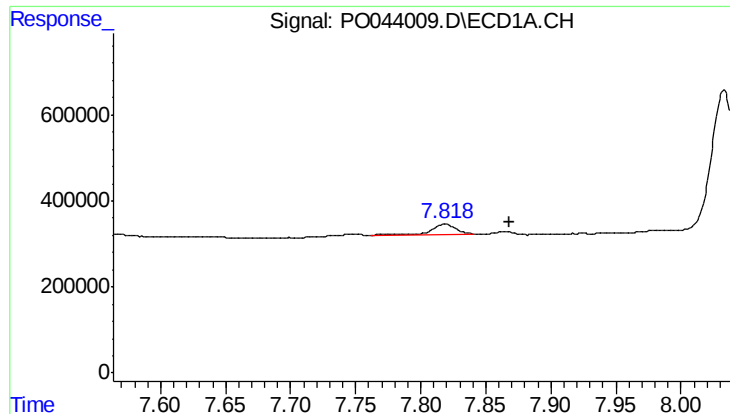
#29 AR-1254-4

R.T.: 6.922 min
Delta R.T.: 0.058 min
Response: 38440
Conc: 2.82 ng/ml



#29 AR-1254-4

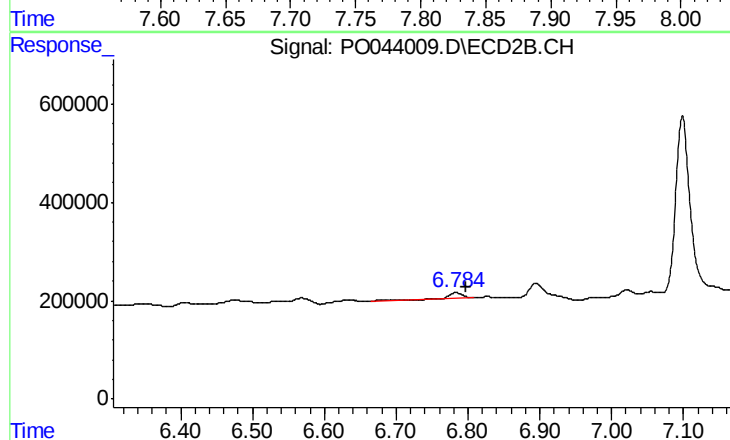
R.T.: 5.874 min
Delta R.T.: 0.008 min
Response: 222996
Conc: 9.04 ng/ml



#34 AR-1260-4

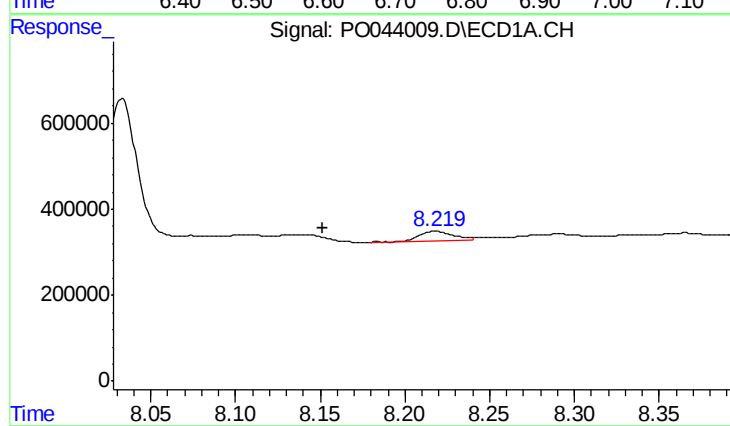
R.T.: 7.818 min
Delta R.T.: -0.050 min
Response: 357196
Conc: 17.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-02



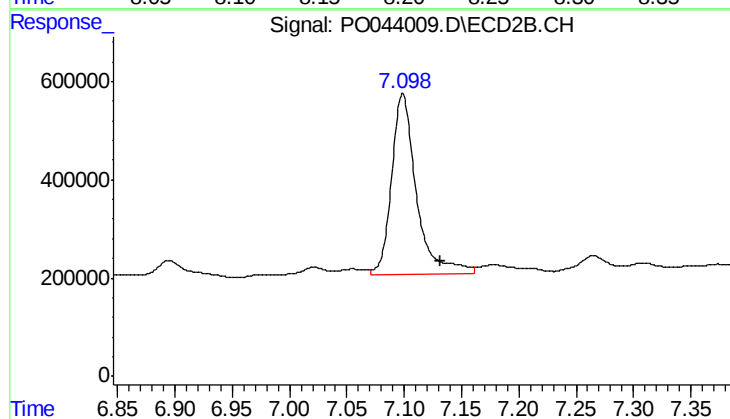
#34 AR-1260-4

R.T.: 6.783 min
Delta R.T.: -0.014 min
Response: 150259
Conc: 4.07 ng/ml



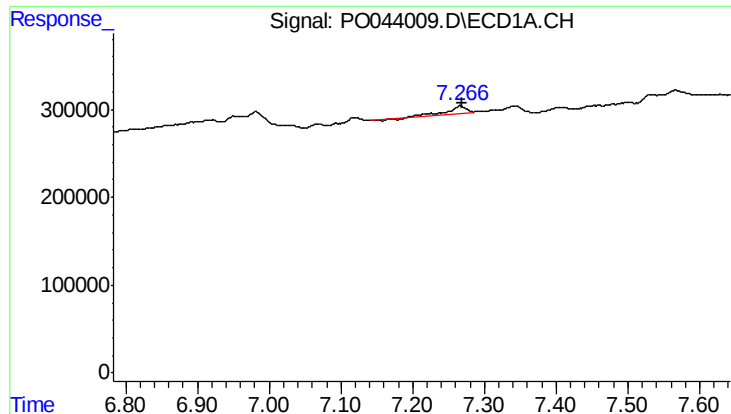
#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: 0.067 min
Response: 287422
Conc: 22.96 ng/ml



#35 AR-1260-5

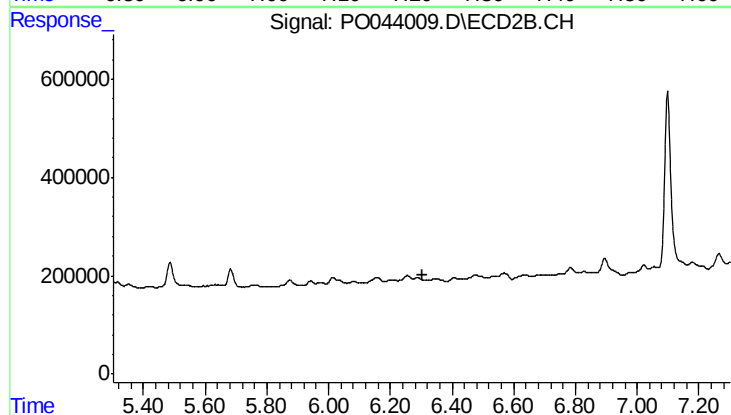
R.T.: 7.099 min
Delta R.T.: -0.033 min
Response: 5540547
Conc: 215.45 ng/ml



#38 AR-1262-3

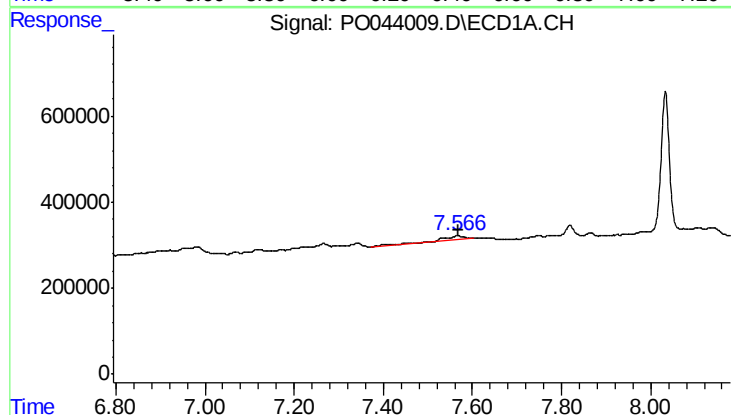
R.T.: 7.266 min
Delta R.T.: -0.003 min
Response: 132899
Conc: 11.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-02



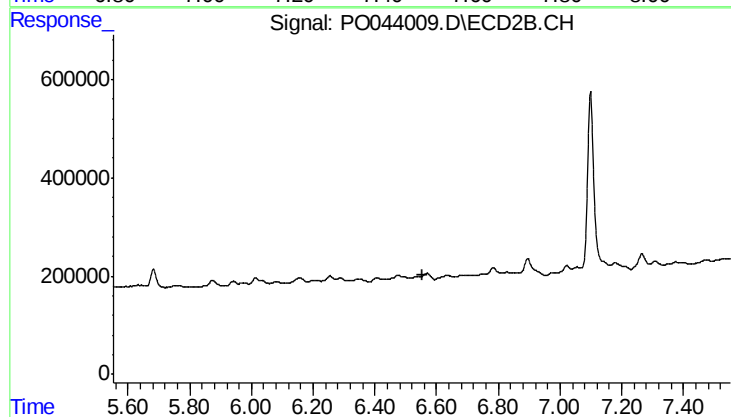
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 6.303 min
Response: 0
Conc: N.D.



#39 AR-1262-4

R.T.: 7.566 min
Delta R.T.: -0.002 min
Response: 321967
Conc: 21.52 ng/ml



#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 6.553 min
Response: 0
Conc: N.D.