

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071818\
 Data File : P0046865.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jul 2018 13:06
 Operator : SM/SJ
 Sample : J3991-01RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-1-ARE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 23:04:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 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...	4.201	3.525	5327214	6761387	22.291	31.832 #
2) SA Decachlor...	9.727	8.451	2132758	1846438	11.189	9.519
Target Compounds						
3) L1 AR-1016-1	0.000	4.397	0	318308	N.D.	58.306 #
6) L1 AR-1016-4	0.000	5.043	0	176250	N.D.	27.745 #
7) L1 AR-1016-5	0.000	5.174	0	419924	N.D.	76.201 #
8) L2 AR-1221-1	0.000	3.687	0	437860	N.D.	163.736 #
9) L2 AR-1221-2	0.000	3.821	0	114005	N.D.	52.879 #
10) L2 AR-1221-3	0.000	3.938	0	128629	N.D.	18.775 #
19) L4 AR-1242-4	0.000	5.043	0	176250	N.D.	31.058 #
20) L4 AR-1242-5	0.000	5.174	0	419924	N.D.	81.063 #
21) L5 AR-1248-1	0.000	5.043	0	176250	N.D.	20.843 #
22) L5 AR-1248-2	0.000	5.174	0	419924	N.D.	65.790 #
23) L5 AR-1248-3	6.227	5.408	471516	489389	51.463	39.770
24) L5 AR-1248-4	6.227	5.408	471516	489389	53.156	56.220
26) L6 AR-1254-1	0.000	5.408	0	489389	N.D.	36.601 #
27) L6 AR-1254-2	6.674	5.600	221429	439920	25.138	38.058 #
28) L6 AR-1254-3	6.767	0.000	700539	0	45.819	N.D. #
29) L6 AR-1254-4	7.055	6.233	969281	1029047	84.444	81.611
32) L7 AR-1260-2	7.181	6.233	1027575	1029047	76.119	64.536
34) L7 AR-1260-4	0.000	7.103	0	234117	N.D.	8.427 #
35) L7 AR-1260-5	0.000	7.447	0	481223	N.D.	25.048 #
36) L8 AR-1262-1	0.000	6.233	0	1029047	N.D.	78.569 #
37) L8 AR-1262-2	7.181	0.000	1027575	0	92.263	N.D. #
40) L8 AR-1262-5	0.000	7.103	0	234117	N.D.	7.584 #
41) L9 AR-1268-1	0.000	7.387	0	170488	N.D.	6.092 #
42) L9 AR-1268-2	0.000	7.447	0	481223	N.D.	17.468 #
43) L9 AR-1268-3	0.000	7.689	0	283993	N.D.	12.721 #
45) L9 AR-1268-5	0.000	8.212	0	226341	N.D.	3.585 #

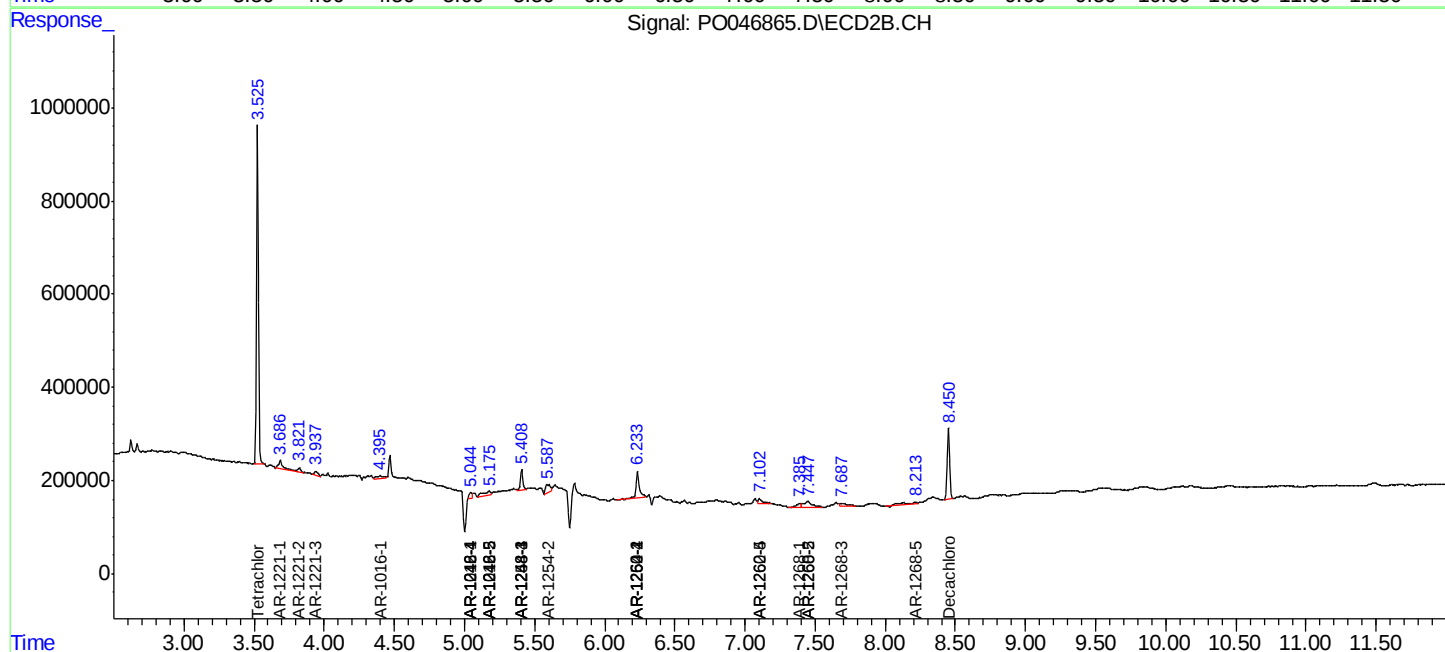
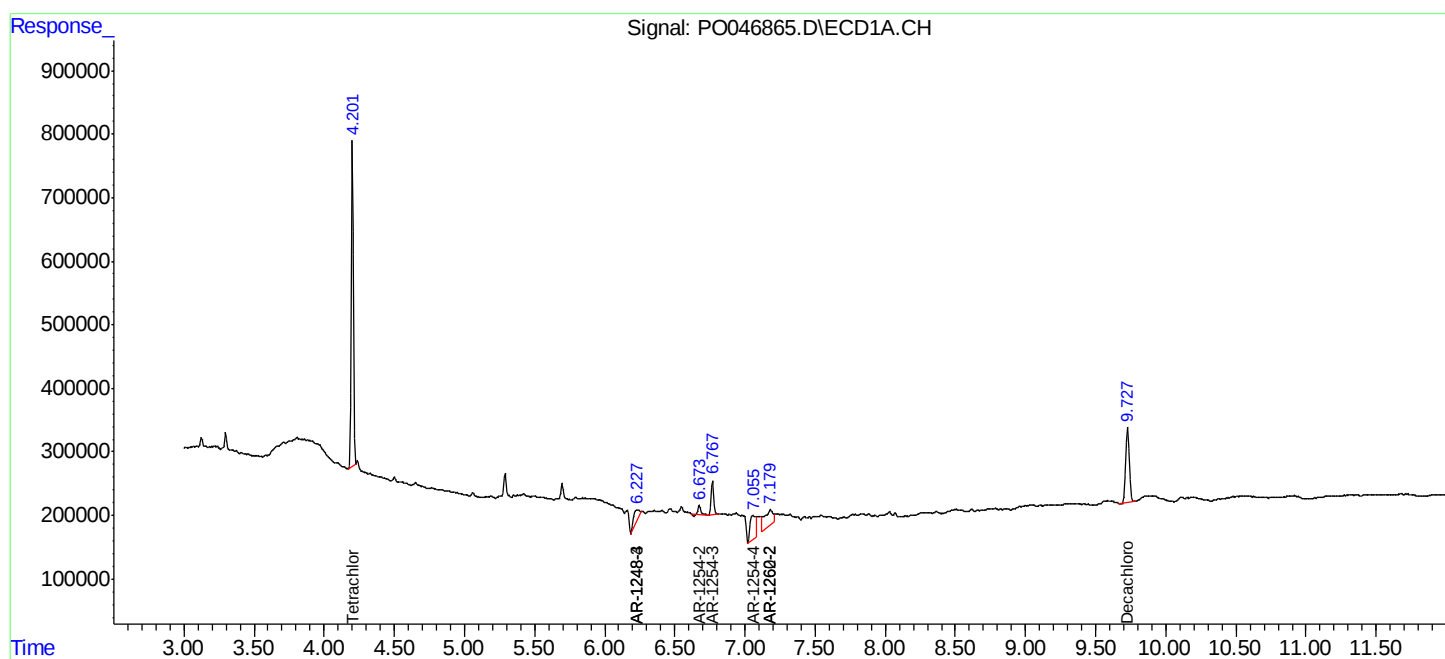
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

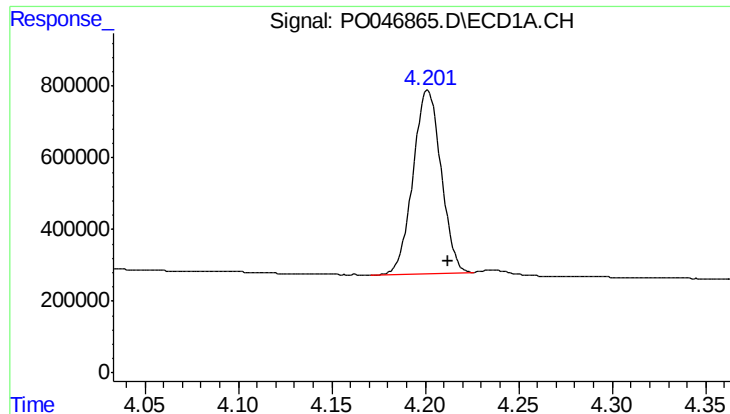
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071818\
Data File : P0046865.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jul 2018 13:06
Operator : SM/SJ
Sample : J3991-01RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SB-1-ARE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 23:04:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 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

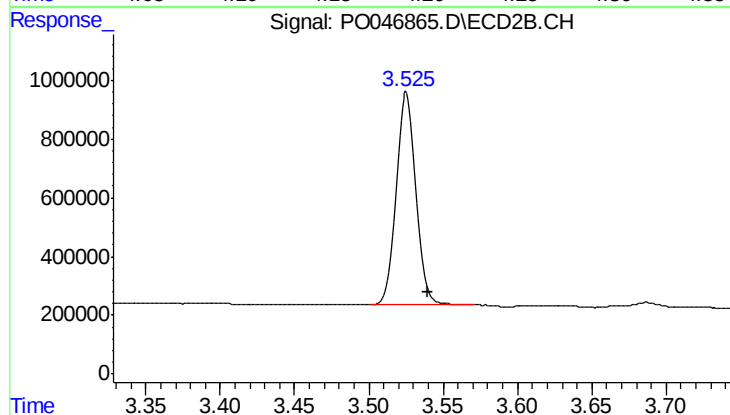




#1 Tetrachloro-m-xylene

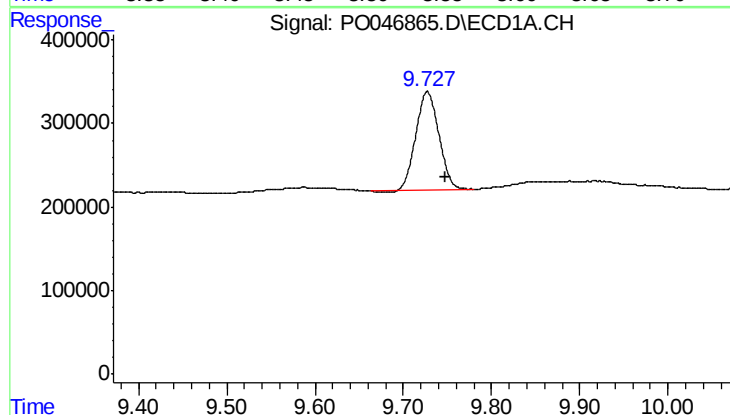
R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 5327214
Conc: 22.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1-ARE



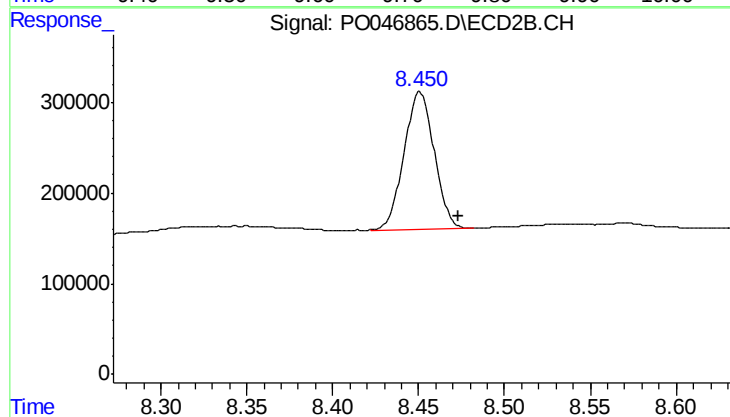
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: -0.014 min
Response: 6761387
Conc: 31.83 ng/ml



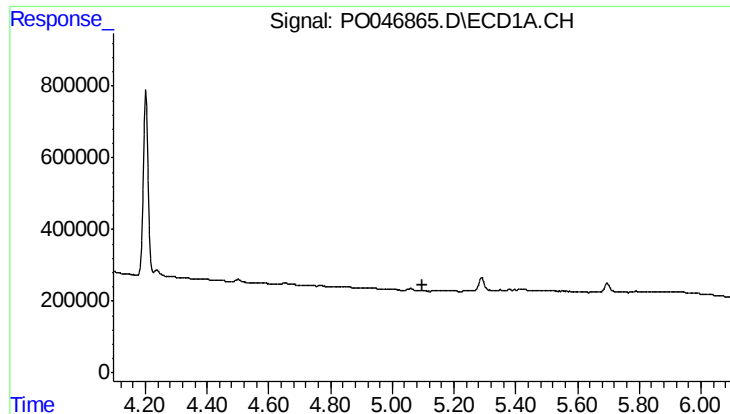
#2 Decachlorobiphenyl

R.T.: 9.727 min
Delta R.T.: -0.021 min
Response: 2132758
Conc: 11.19 ng/ml



#2 Decachlorobiphenyl

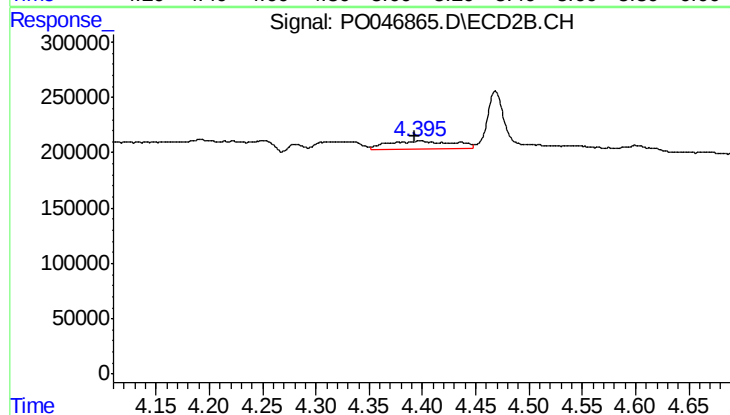
R.T.: 8.451 min
Delta R.T.: -0.022 min
Response: 1846438
Conc: 9.52 ng/ml



#3 AR-1016-1

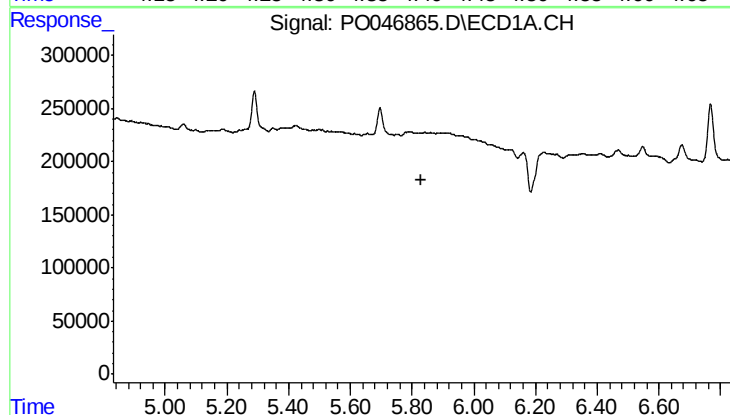
R.T.: 0.000 min
Exp R.T.: 5.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-1-ARE



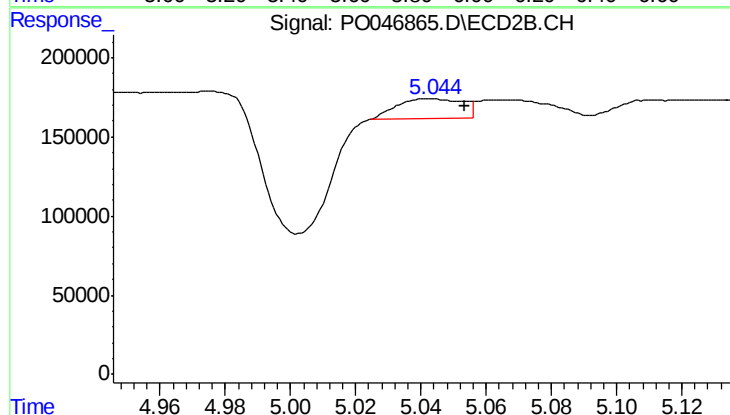
#3 AR-1016-1

R.T.: 4.397 min
Delta R.T.: 0.005 min
Response: 318308
Conc: 58.31 ng/ml



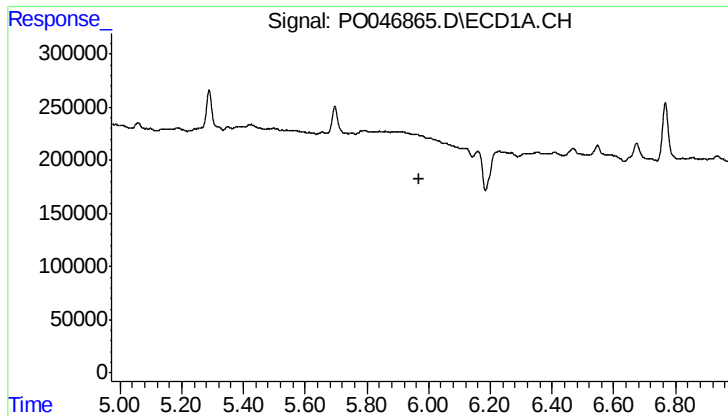
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.



#6 AR-1016-4

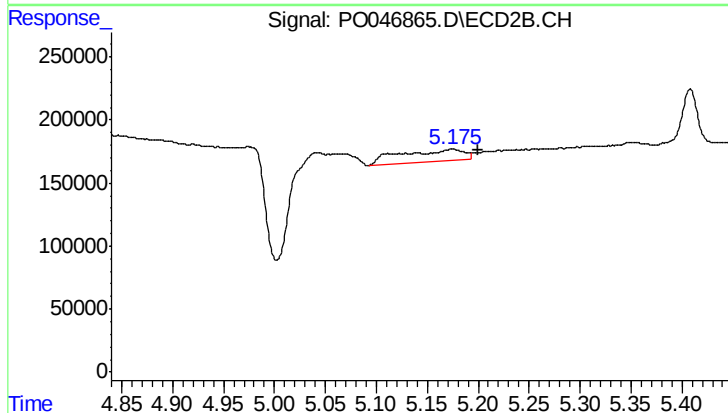
R.T.: 5.043 min
Delta R.T.: -0.011 min
Response: 176250
Conc: 27.74 ng/ml



#7 AR-1016-5

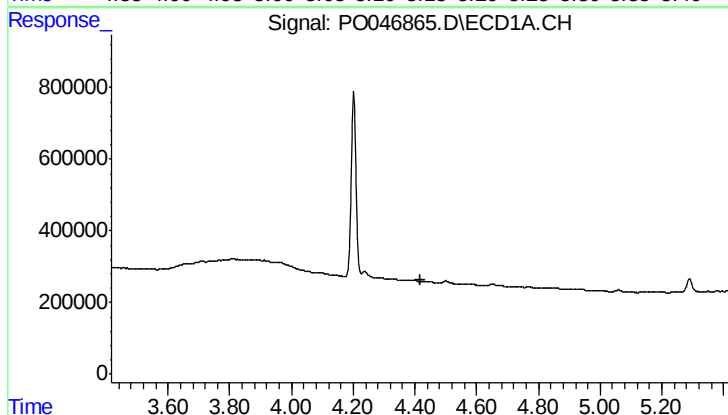
R.T.: 0.000 min
Exp R.T.: 5.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-1-ARE



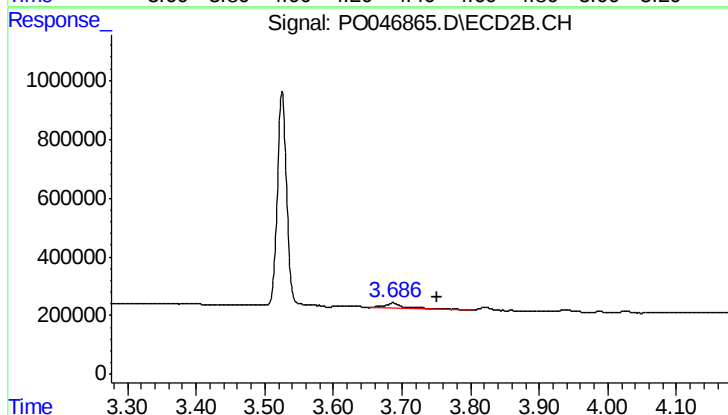
#7 AR-1016-5

R.T.: 5.174 min
Delta R.T.: -0.027 min
Response: 419924
Conc: 76.20 ng/ml



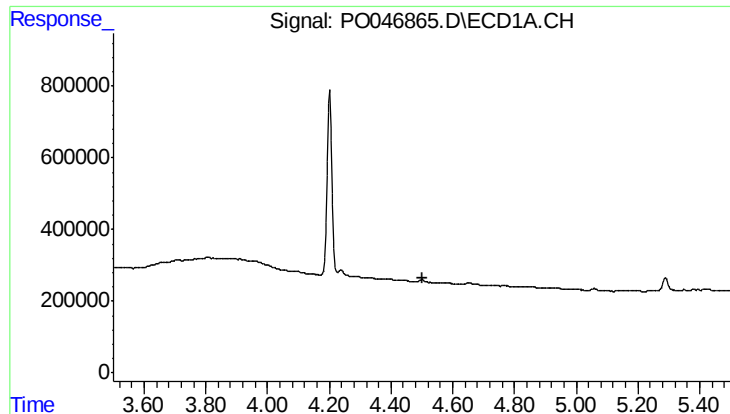
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.416 min
Response: 0
Conc: N.D.



#8 AR-1221-1

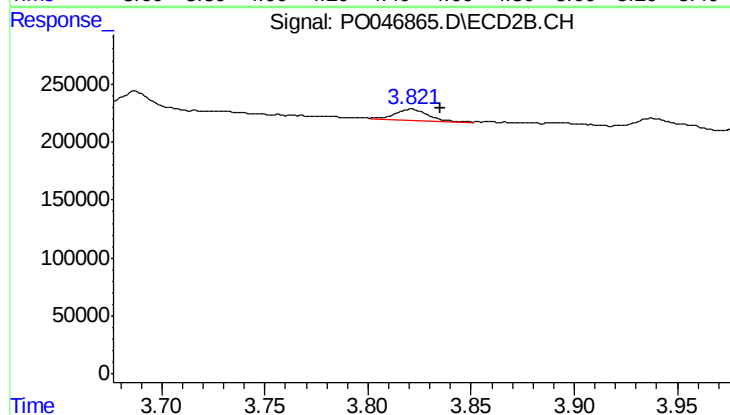
R.T.: 3.687 min
Delta R.T.: -0.064 min
Response: 437860
Conc: 163.74 ng/ml



#9 AR-1221-2

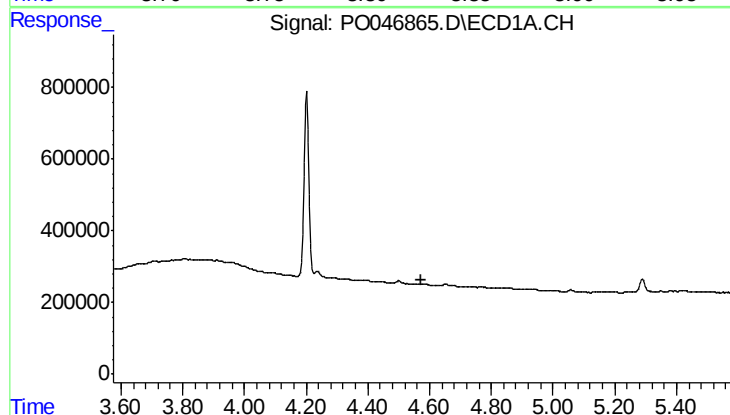
R.T.: 0.000 min
Exp R.T.: 4.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-1-ARE



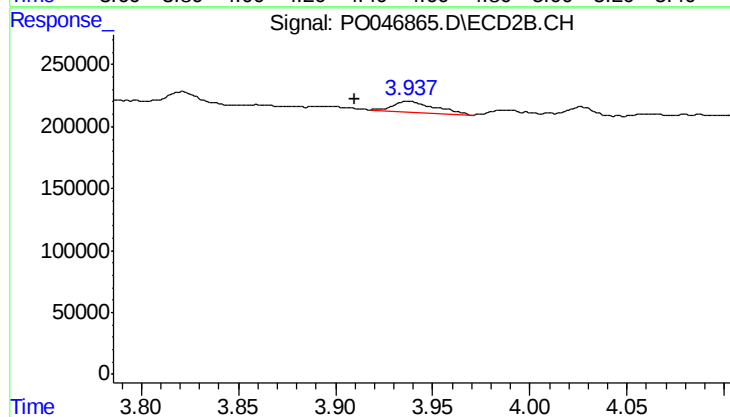
#9 AR-1221-2

R.T.: 3.821 min
Delta R.T.: -0.014 min
Response: 114005
Conc: 52.88 ng/ml



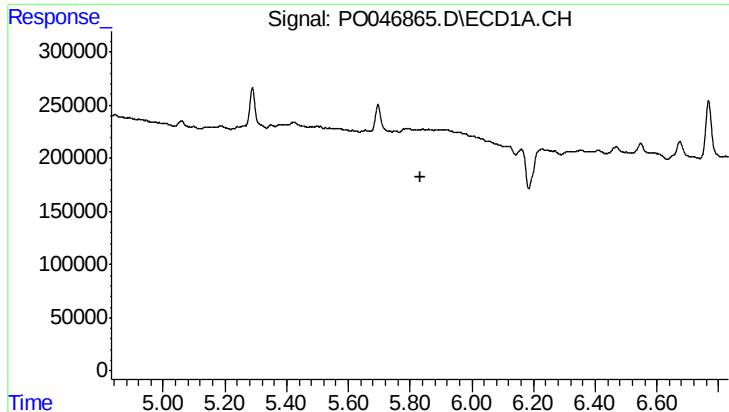
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.575 min
Response: 0
Conc: N.D.



#10 AR-1221-3

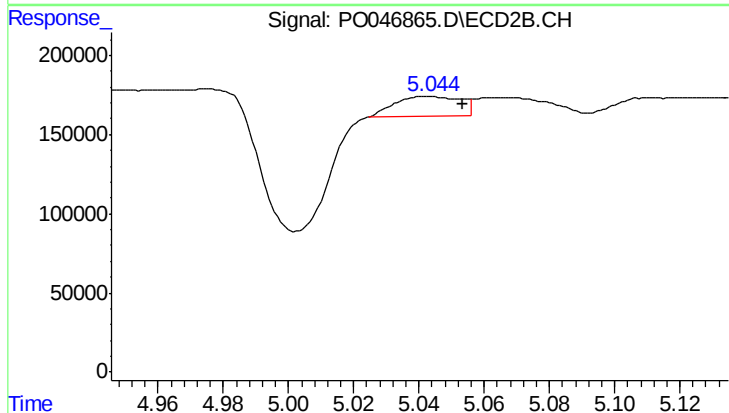
R.T.: 3.938 min
Delta R.T.: 0.028 min
Response: 128629
Conc: 18.78 ng/ml



#19 AR-1242-4

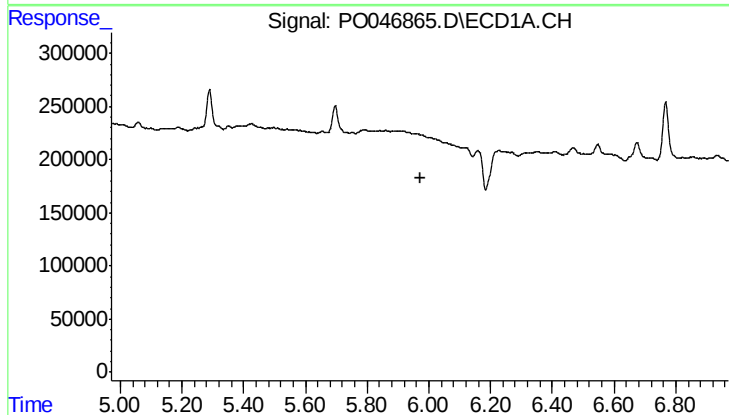
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-1-ARE



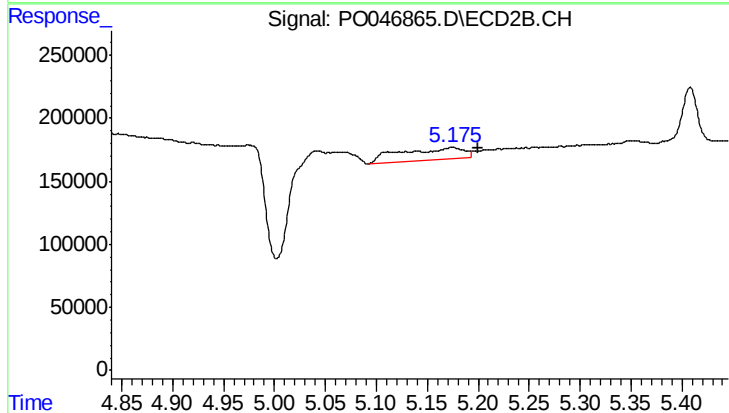
#19 AR-1242-4

R.T.: 5.043 min
Delta R.T.: -0.011 min
Response: 176250
Conc: 31.06 ng/ml



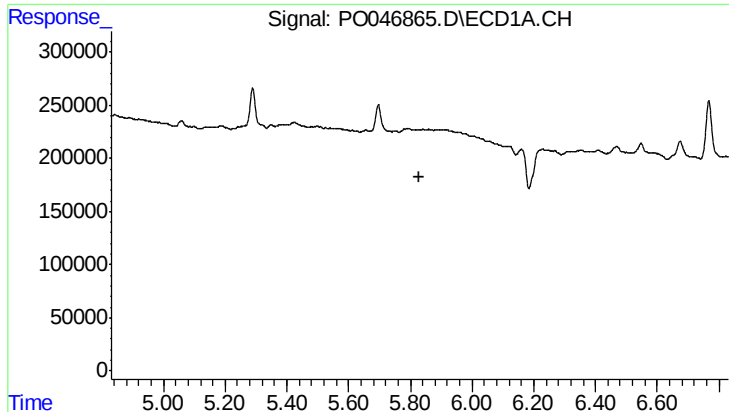
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.



#20 AR-1242-5

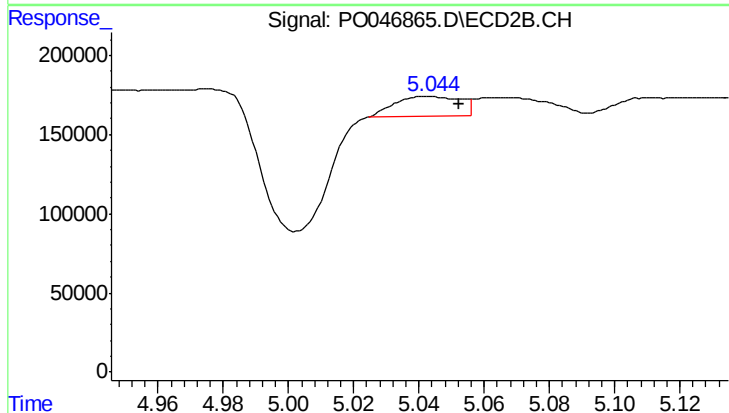
R.T.: 5.174 min
Delta R.T.: -0.027 min
Response: 419924
Conc: 81.06 ng/ml



#21 AR-1248-1

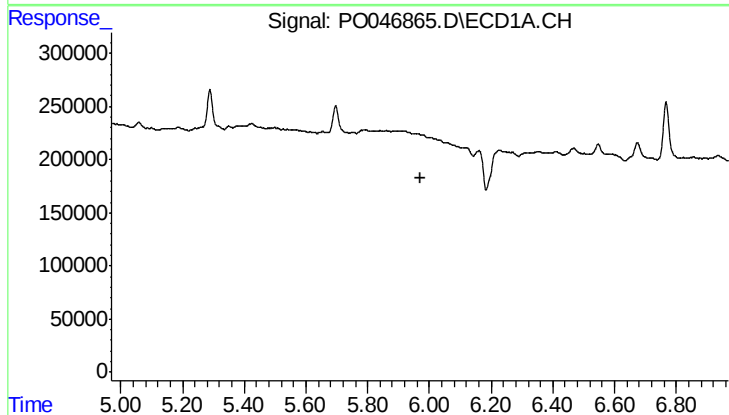
R.T.: 0.000 min
Exp R.T.: 5.831 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-1-ARE



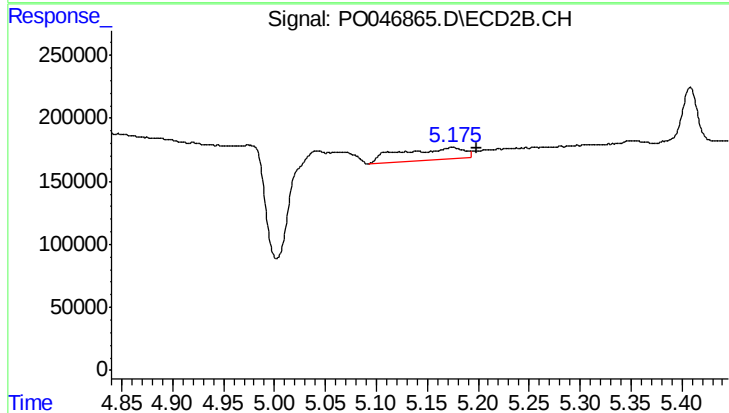
#21 AR-1248-1

R.T.: 5.043 min
Delta R.T.: -0.010 min
Response: 176250
Conc: 20.84 ng/ml



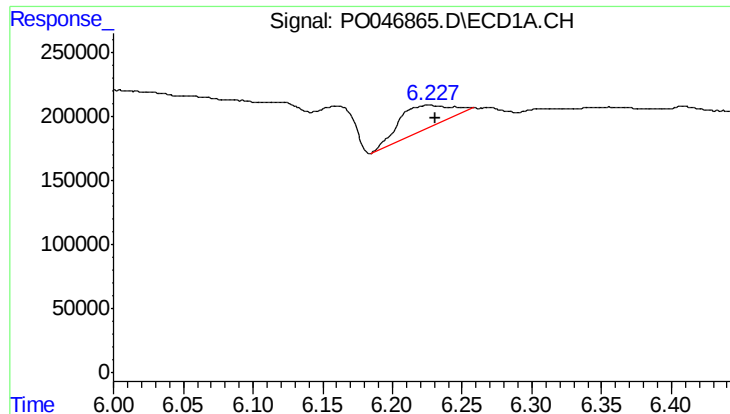
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.



#22 AR-1248-2

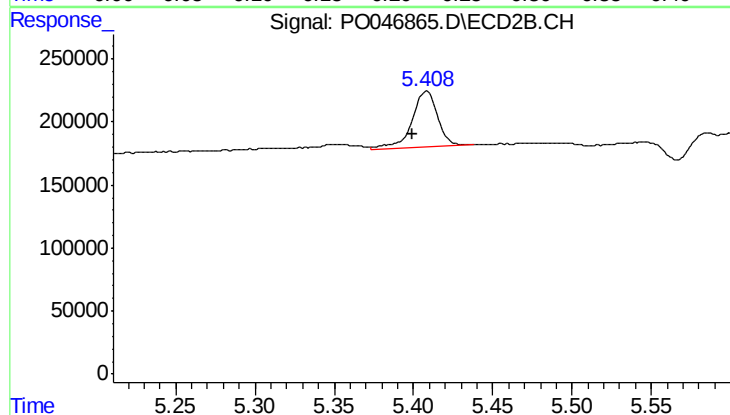
R.T.: 5.174 min
Delta R.T.: -0.025 min
Response: 419924
Conc: 65.79 ng/ml



#23 AR-1248-3

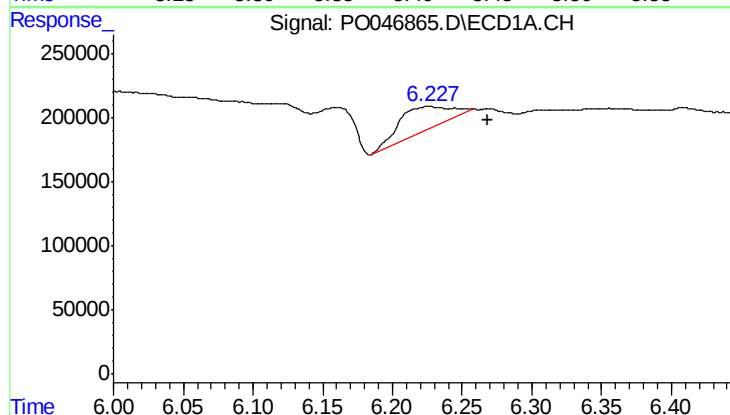
R.T.: 6.227 min
Delta R.T.: -0.004 min
Response: 471516
Conc: 51.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1-ARE



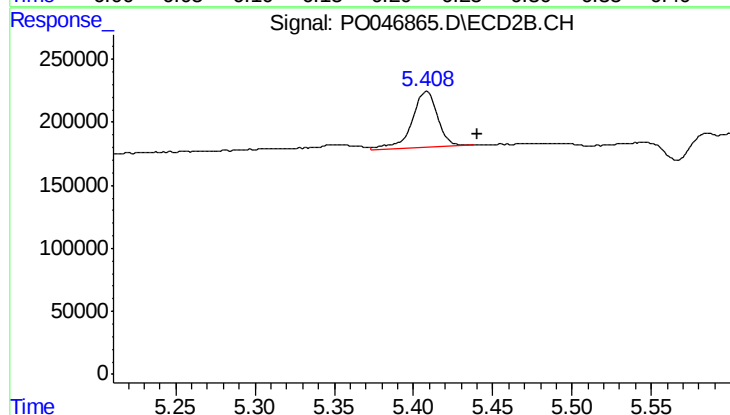
#23 AR-1248-3

R.T.: 5.408 min
Delta R.T.: 0.008 min
Response: 489389
Conc: 39.77 ng/ml



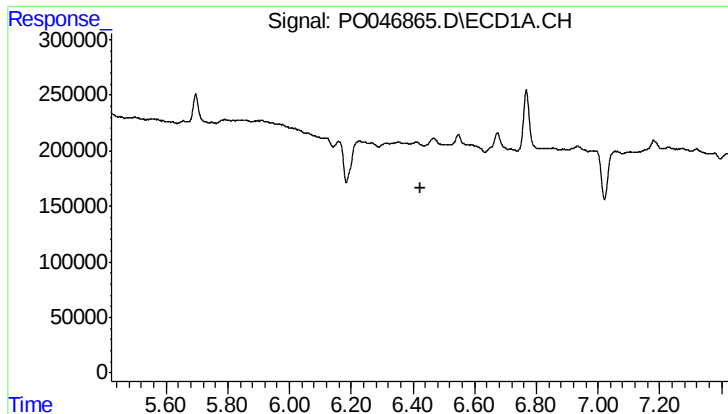
#24 AR-1248-4

R.T.: 6.227 min
Delta R.T.: -0.042 min
Response: 471516
Conc: 53.16 ng/ml



#24 AR-1248-4

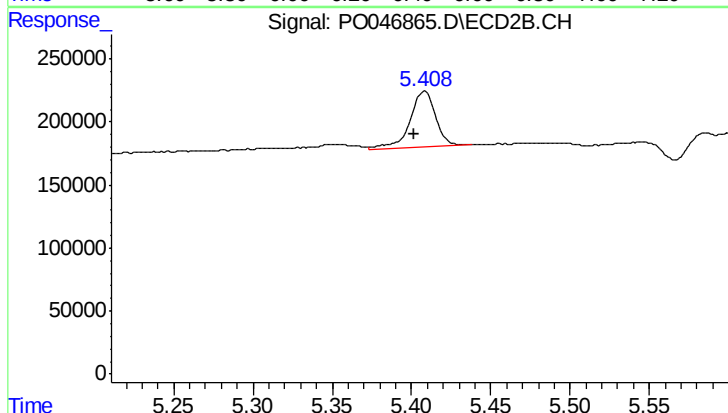
R.T.: 5.408 min
Delta R.T.: -0.033 min
Response: 489389
Conc: 56.22 ng/ml



#26 AR-1254-1

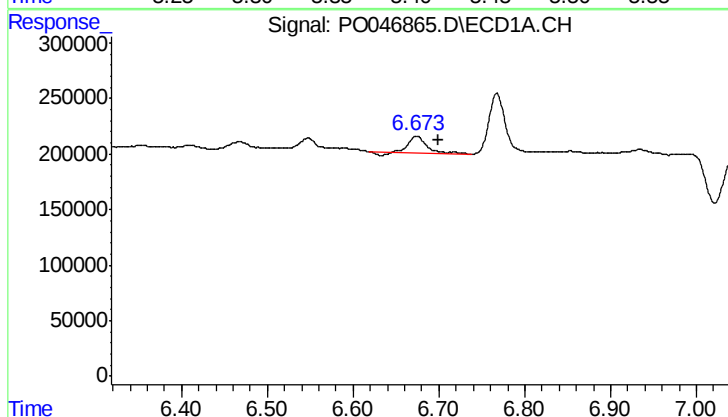
R.T.: 0.000 min
Exp R.T.: 6.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-1-ARE



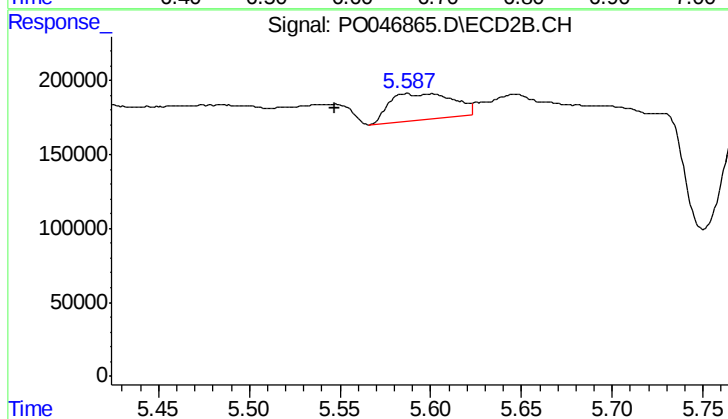
#26 AR-1254-1

R.T.: 5.408 min
Delta R.T.: 0.006 min
Response: 489389
Conc: 36.60 ng/ml



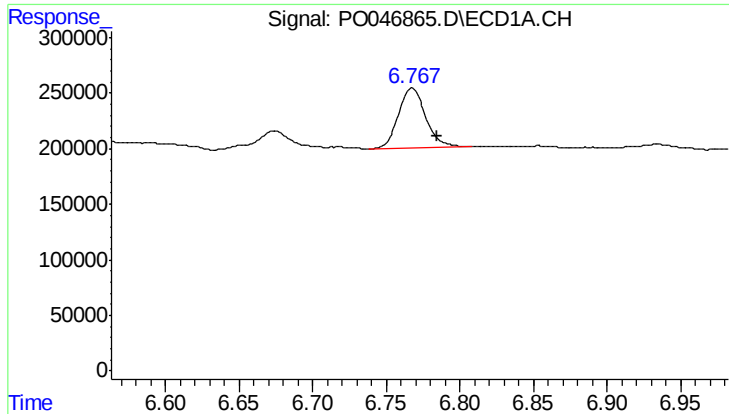
#27 AR-1254-2

R.T.: 6.674 min
Delta R.T.: -0.026 min
Response: 221429
Conc: 25.14 ng/ml



#27 AR-1254-2

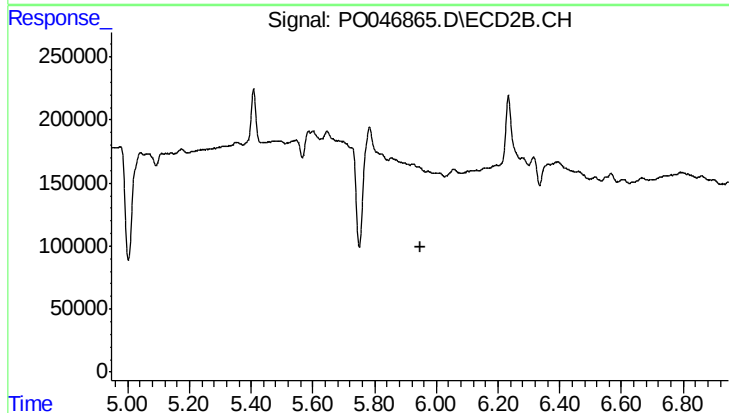
R.T.: 5.600 min
Delta R.T.: 0.053 min
Response: 439920
Conc: 38.06 ng/ml



#28 AR-1254-3

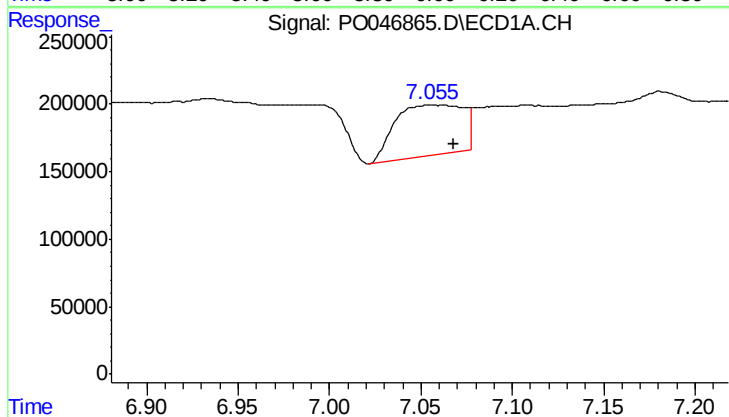
R.T.: 6.767 min
Delta R.T.: -0.017 min
Response: 700539
Conc: 45.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1-ARE



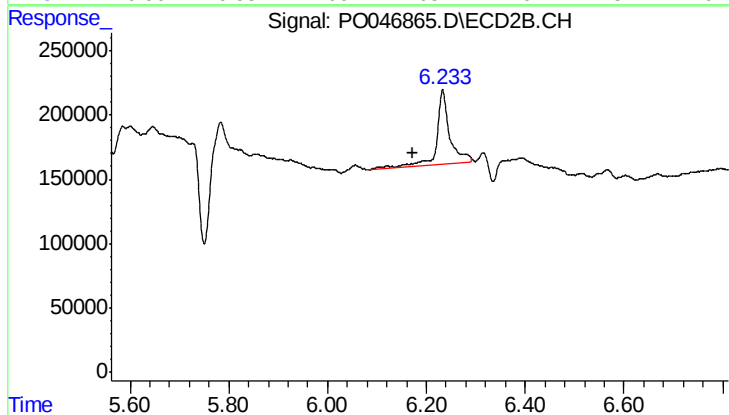
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.947 min
Response: 0
Conc: N.D.



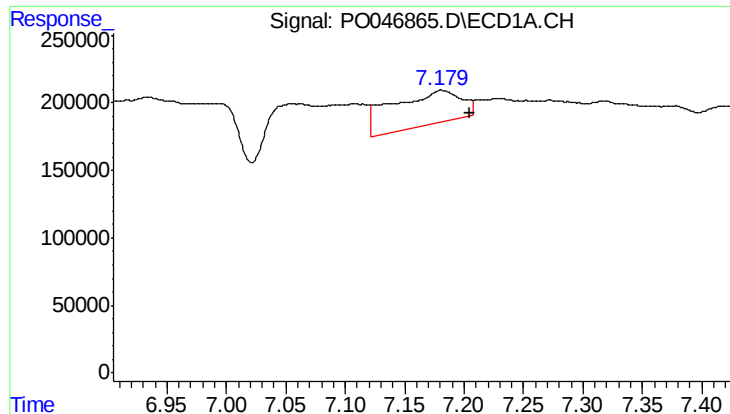
#29 AR-1254-4

R.T.: 7.055 min
Delta R.T.: -0.013 min
Response: 969281
Conc: 84.44 ng/ml



#29 AR-1254-4

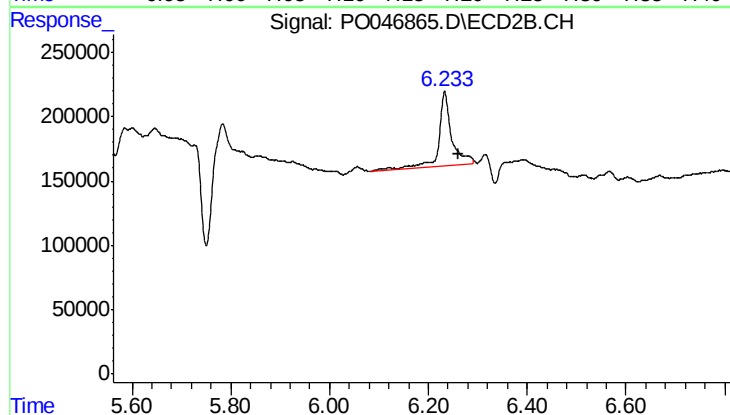
R.T.: 6.233 min
Delta R.T.: 0.060 min
Response: 1029047
Conc: 81.61 ng/ml



#32 AR-1260-2

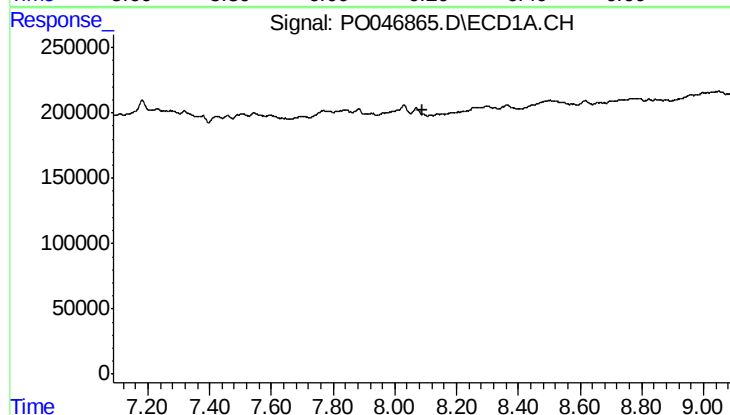
R.T.: 7.181 min
Delta R.T.: -0.024 min
Response: 1027575
Conc: 76.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1-ARE



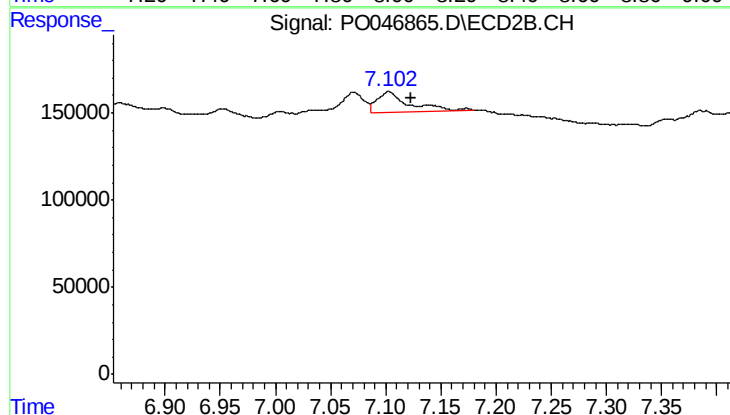
#32 AR-1260-2

R.T.: 6.233 min
Delta R.T.: -0.029 min
Response: 1029047
Conc: 64.54 ng/ml



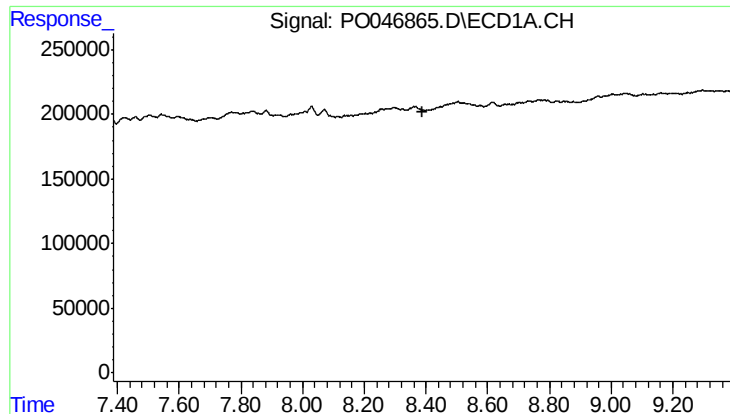
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.088 min
Response: 0
Conc: N.D.



#34 AR-1260-4

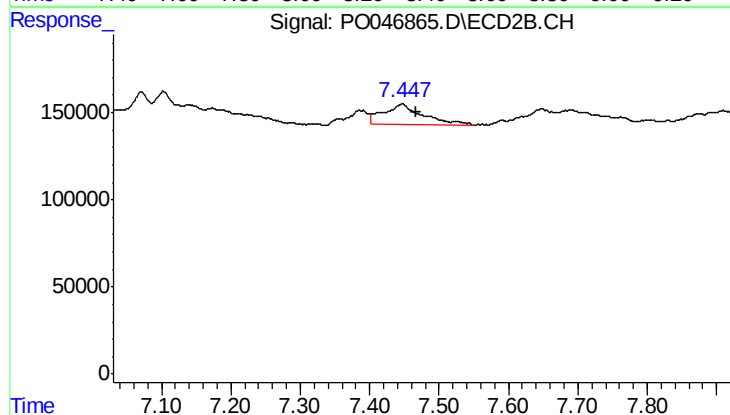
R.T.: 7.103 min
Delta R.T.: -0.020 min
Response: 234117
Conc: 8.43 ng/ml



#35 AR-1260-5

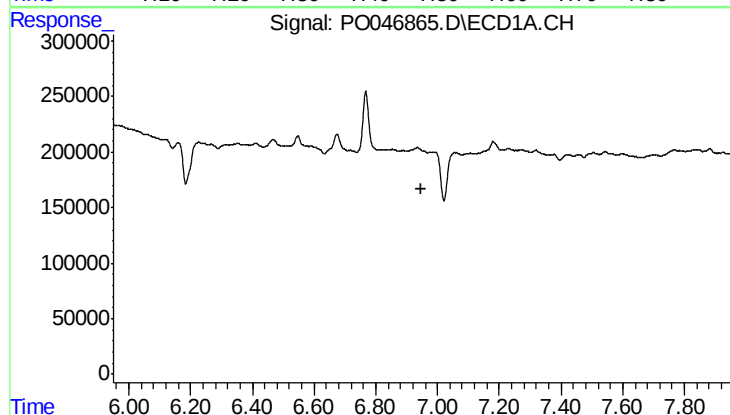
R.T.: 0.000 min
Exp R.T.: 8.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-1-ARE



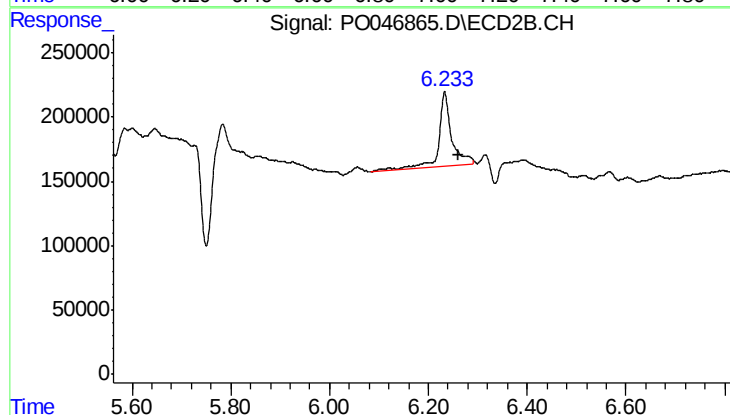
#35 AR-1260-5

R.T.: 7.447 min
Delta R.T.: -0.020 min
Response: 481223
Conc: 25.05 ng/ml



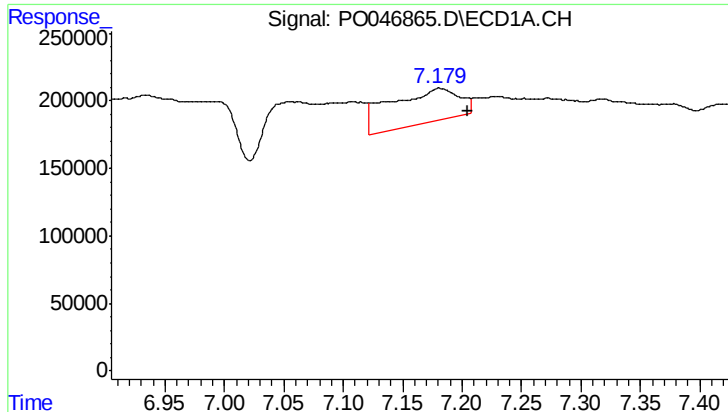
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.949 min
Response: 0
Conc: N.D.



#36 AR-1262-1

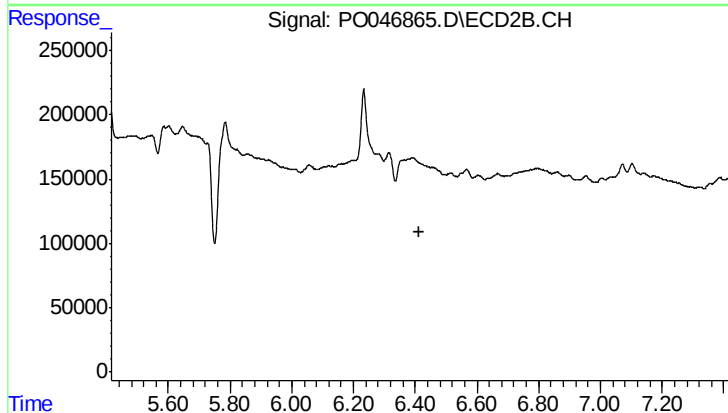
R.T.: 6.233 min
Delta R.T.: -0.028 min
Response: 1029047
Conc: 78.57 ng/ml



#37 AR-1262-2

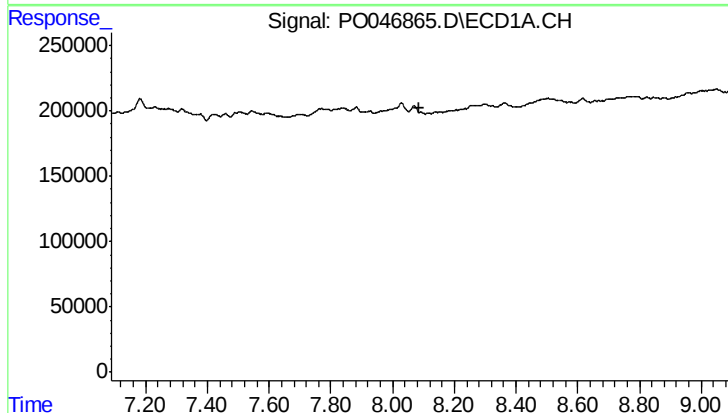
R.T.: 7.181 min
Delta R.T.: -0.024 min
Response: 1027575
Conc: 92.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1-ARE



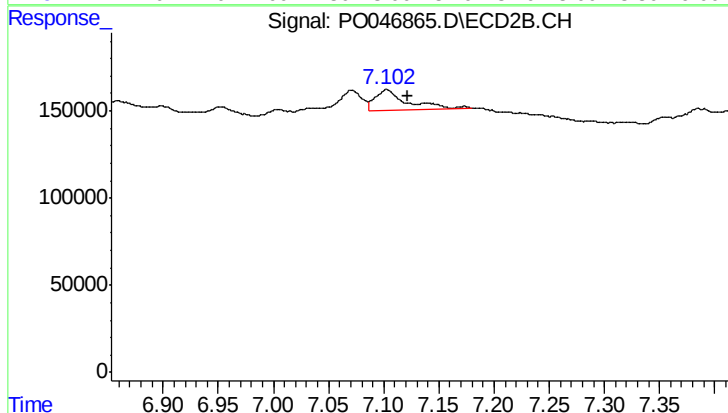
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.415 min
Response: 0
Conc: N.D.



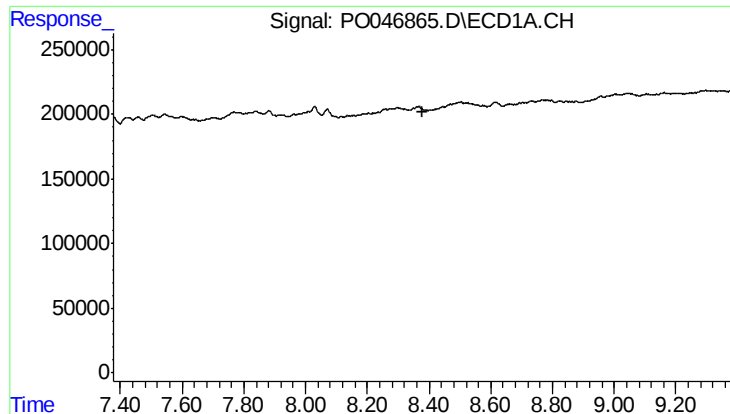
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.088 min
Response: 0
Conc: N.D.



#40 AR-1262-5

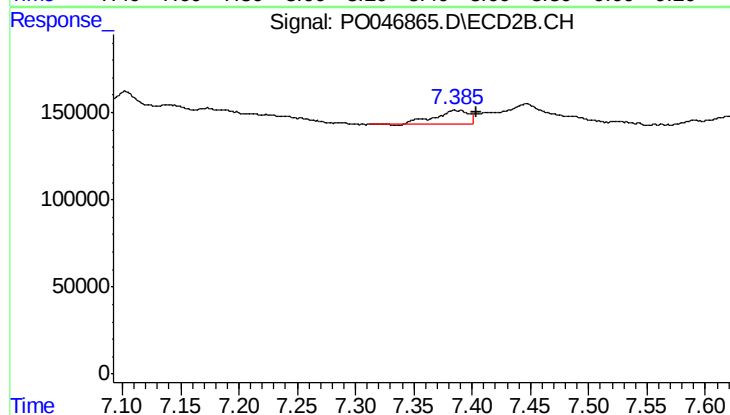
R.T.: 7.103 min
Delta R.T.: -0.019 min
Response: 234117
Conc: 7.58 ng/ml



#41 AR-1268-1

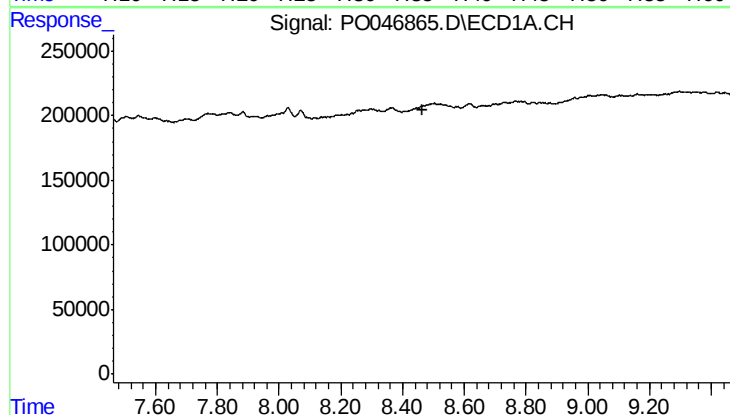
R.T.: 0.000 min
Exp R.T.: 8.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-1-ARE



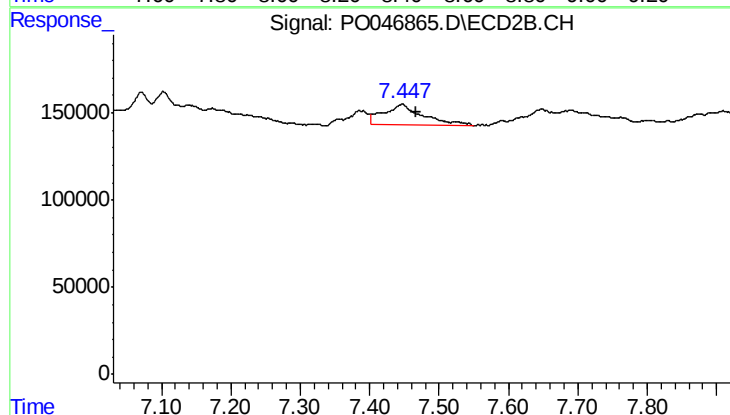
#41 AR-1268-1

R.T.: 7.387 min
Delta R.T.: -0.017 min
Response: 170488
Conc: 6.09 ng/ml



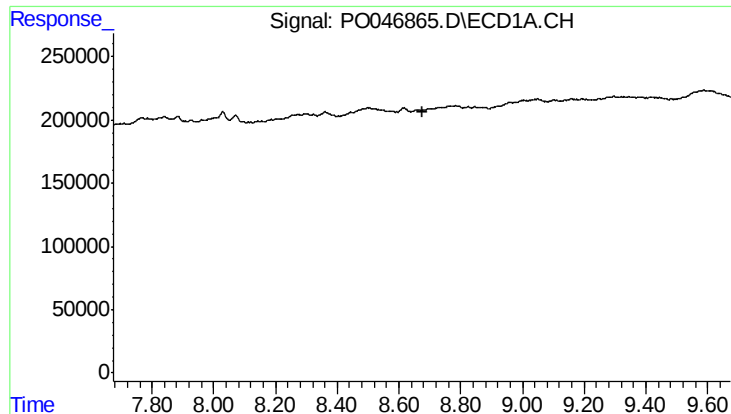
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.463 min
Response: 0
Conc: N.D.



#42 AR-1268-2

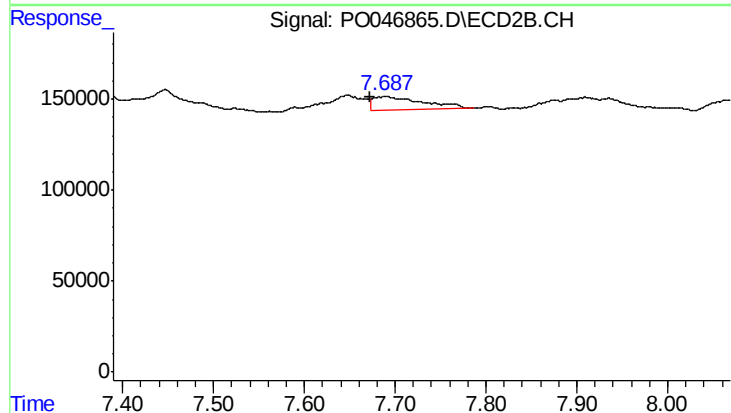
R.T.: 7.447 min
Delta R.T.: -0.021 min
Response: 481223
Conc: 17.47 ng/ml



#43 AR-1268-3

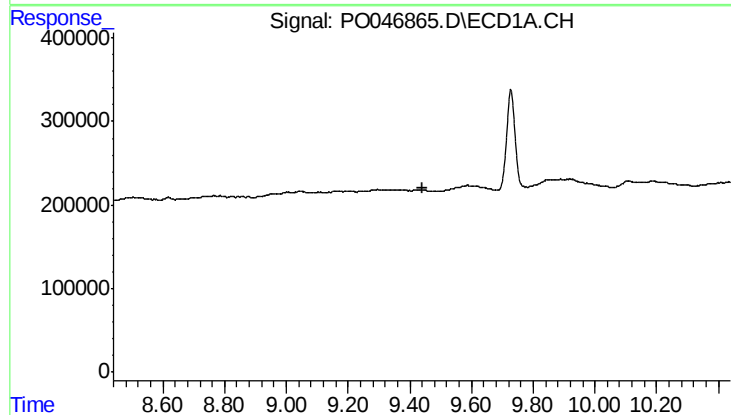
R.T.: 0.000 min
Exp R.T.: 8.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-1-ARE



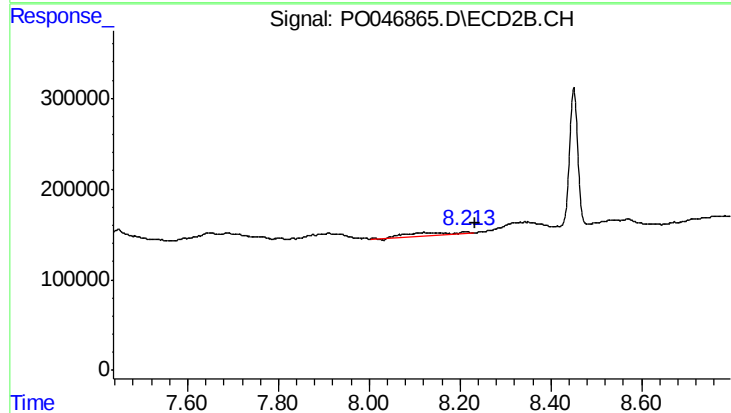
#43 AR-1268-3

R.T.: 7.689 min
Delta R.T.: 0.016 min
Response: 283993
Conc: 12.72 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.440 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.212 min
Delta R.T.: -0.021 min
Response: 226341
Conc: 3.59 ng/ml