

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112618\
 Data File : PO051763.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Nov 2018 15:17
 Operator : SM/SJ
 Sample : J5763-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 15:40:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO112618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 26 14:02:27 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...	4.310	3.317	10987975	4223166	16.843	17.316
2)	SA Decachlor...	9.922	8.033	9279844	2251373	21.634	11.125 #
Target Compounds							
3)	L1 AR-1016-1	5.402	4.345	1725066	1008279	94.571	130.931 #
4)	L1 AR-1016-2	5.549	4.345	527351	1008279	19.344	78.832 #
5)	L1 AR-1016-3	5.549	4.504	527351	1489099	32.874	244.338 #
6)	L1 AR-1016-4	5.629	4.525	533588	1411210	40.430	268.722 #
7)	L1 AR-1016-5	5.959	4.758	5218156	1552336	431.661	236.537 #
9)	L2 AR-1221-2	4.616	0.000	331709	0	76.314	N.D. #
12)	L3 AR-1232-2	5.223	4.345	8327580	1008279	1412.541	188.923 #
13)	L3 AR-1232-3	5.549	4.504	527351	1489099	44.674	593.602 #
14)	L3 AR-1232-4	5.690	4.590	1202126	3287199	220.551	1519.039 #
15)	L3 AR-1232-5	5.714	4.758	2615148	1552336	678.719	580.733
16)	L4 AR-1242-1	5.402	4.345	1725066	1008279	115.798	169.671 #
17)	L4 AR-1242-2	5.549	4.345	527351	1008279	23.364	95.366 #
18)	L4 AR-1242-3	5.549	4.504	527351	1489099	39.063	305.697 #
19)	L4 AR-1242-4	5.690	4.590	1202126	3287199	110.772	683.369 #
20)	L4 AR-1242-5	6.388	5.078	7053747	202671	652.608	33.016 #
21)	L5 AR-1248-1	5.549	4.345	527351	1008279	42.532	193.420 #
22)	L5 AR-1248-2	5.714	4.525	2615148	1411210	153.796	179.917
23)	L5 AR-1248-3	5.959	4.590	5218156	3287199	272.928	422.253 #
24)	L5 AR-1248-4	6.343	4.758	2302309	1552336	112.656	159.117 #
25)	L5 AR-1248-5	6.388	5.078	7053747	202671	360.872	22.367 #
26)	L6 AR-1254-1	6.322	5.078	3559842	202671	171.805	14.885 #
27)	L6 AR-1254-2	6.540	5.283	4746790	626075	151.023	53.838 #
28)	L6 AR-1254-3	6.916	0.000	477068	0	15.020	N.D. #
29)	L6 AR-1254-4	7.229	0.000	702585	0	31.240	N.D. #
30)	L6 AR-1254-5	7.605	0.000	617183	0	26.673	N.D. #
32)	L7 AR-1260-2	7.314	0.000	844049	0	26.889	N.D. #
33)	L7 AR-1260-3	7.672	6.045	835992	586098	39.341	41.139
34)	L7 AR-1260-4	7.899	0.000	327350	0	15.483	N.D. #
35)	L7 AR-1260-5	8.211	0.000	1159633	0	25.807	N.D. #
36)	L8 AR-1262-1	7.672	0.000	835992	0	23.424	N.D. #
37)	L8 AR-1262-2	8.211	0.000	1159633	0	21.646	N.D. #
43)	L9 AR-1268-3	8.803	0.000	1497461	0	24.200	N.D. #

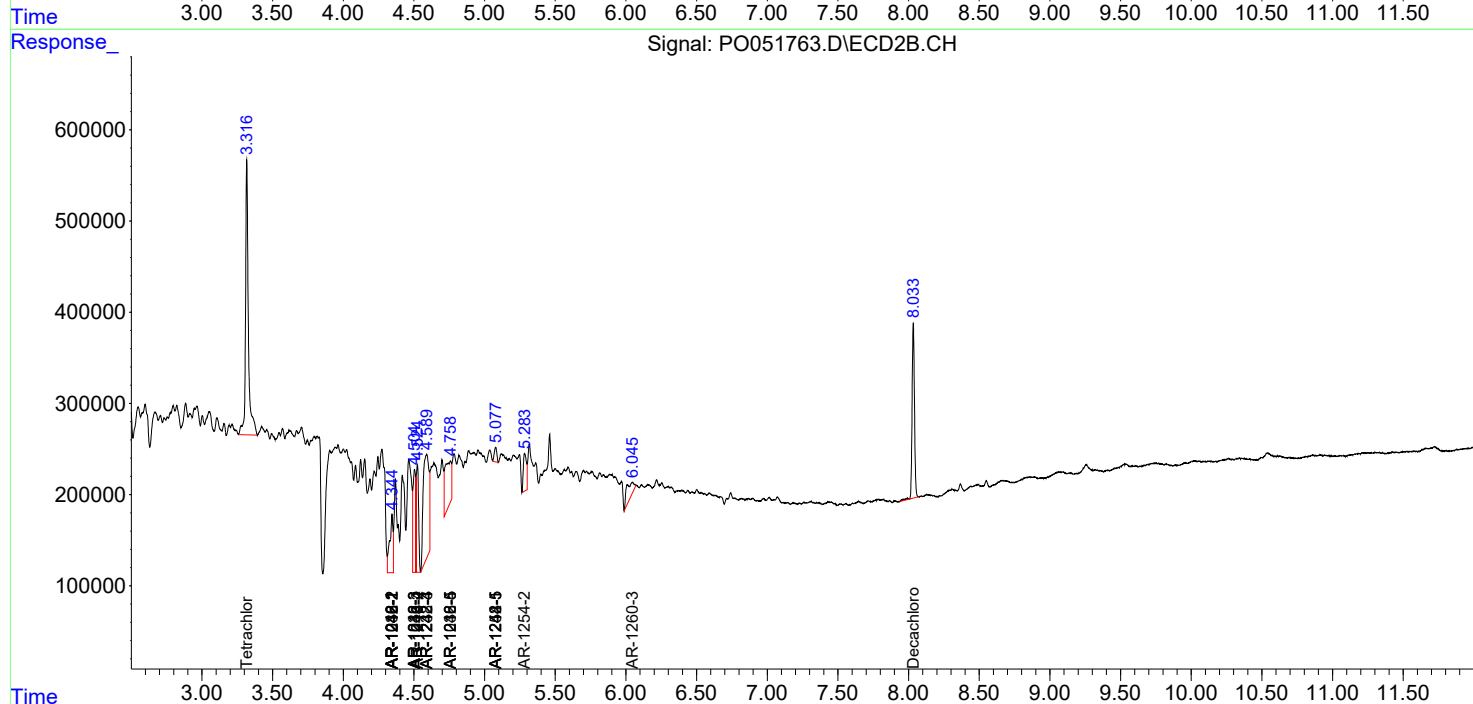
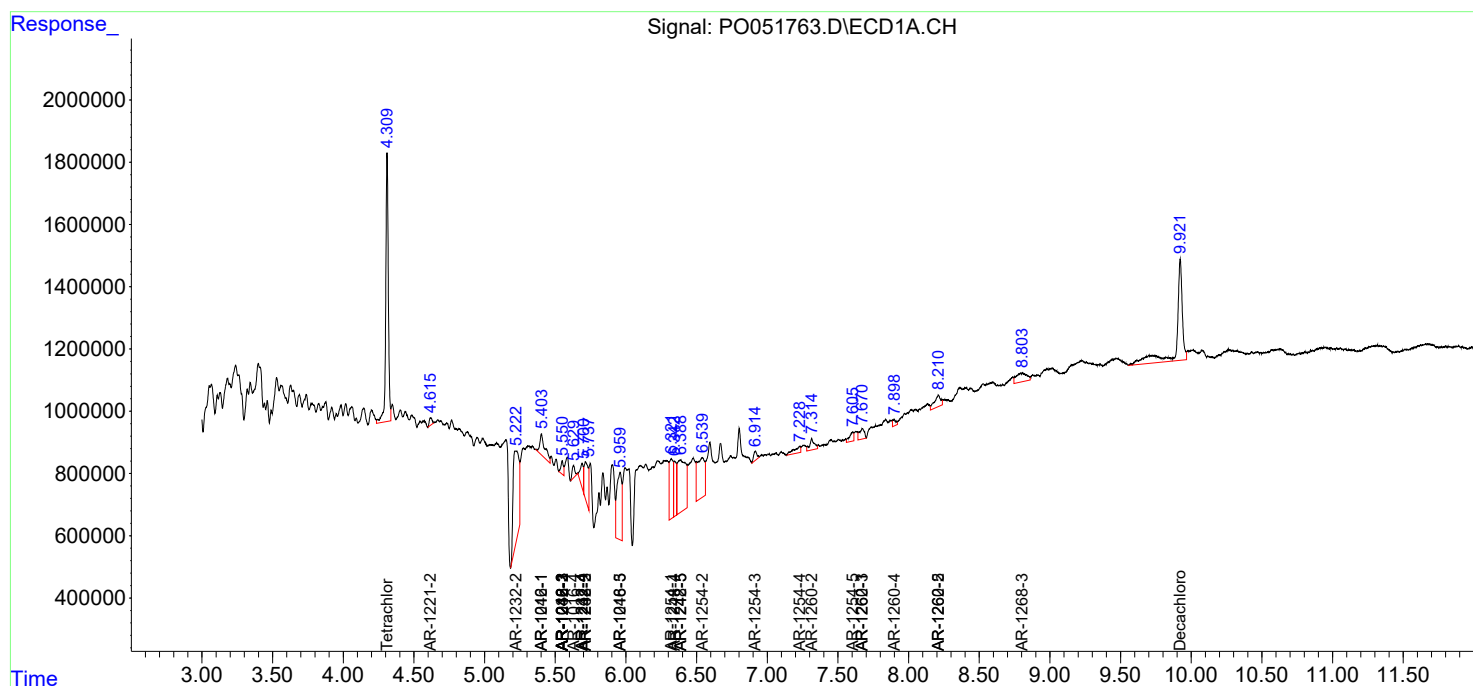
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

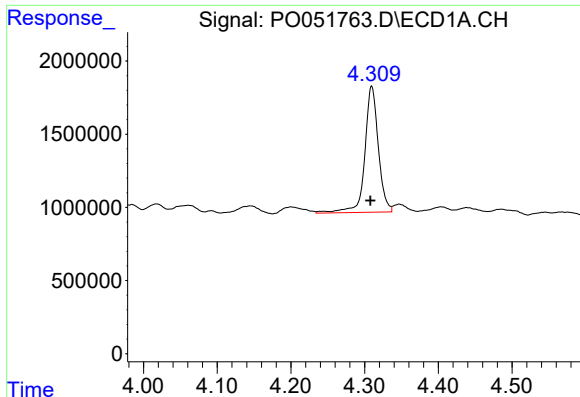
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112618\
Data File : PO051763.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Nov 2018 15:17
Operator : SM/SJ
Sample : J5763-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 15:40:01 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112618.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 26 14:02:27 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

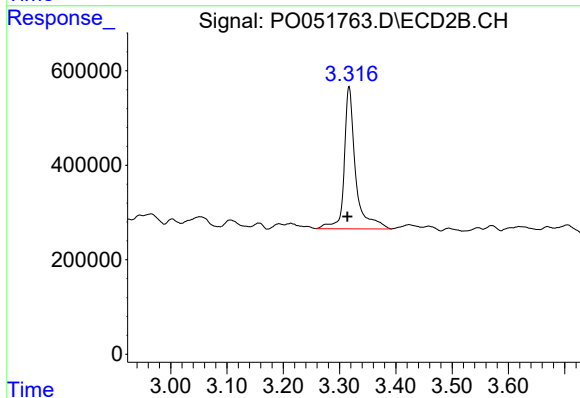




#1 Tetrachloro-m-xylene

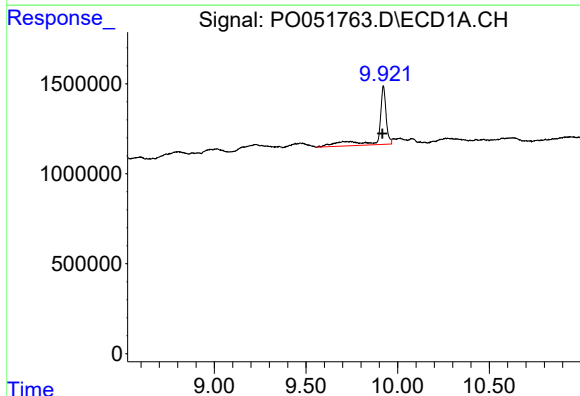
R.T.: 4.310 min
Delta R.T.: 0.002 min
Response: 10987975
Conc: 16.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



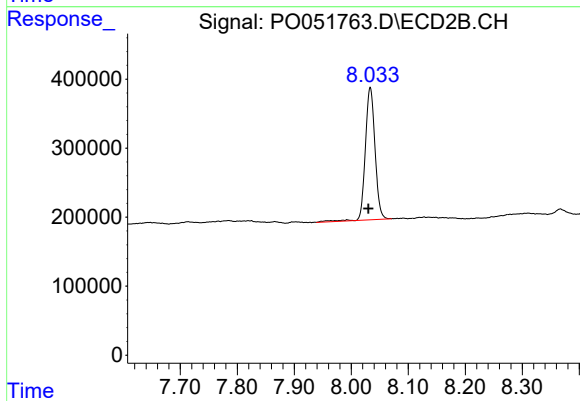
#1 Tetrachloro-m-xylene

R.T.: 3.317 min
Delta R.T.: 0.003 min
Response: 4223166
Conc: 17.32 ng/ml



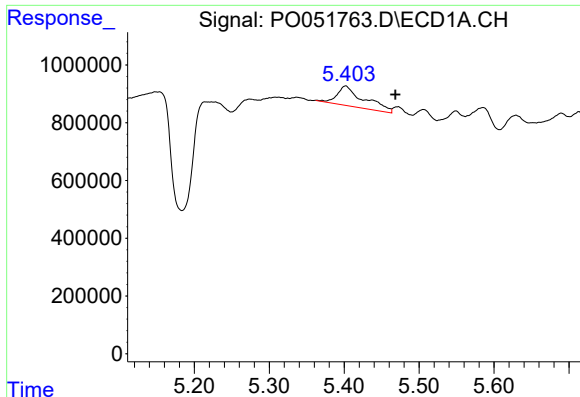
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: 0.004 min
Response: 9279844
Conc: 21.63 ng/ml



#2 Decachlorobiphenyl

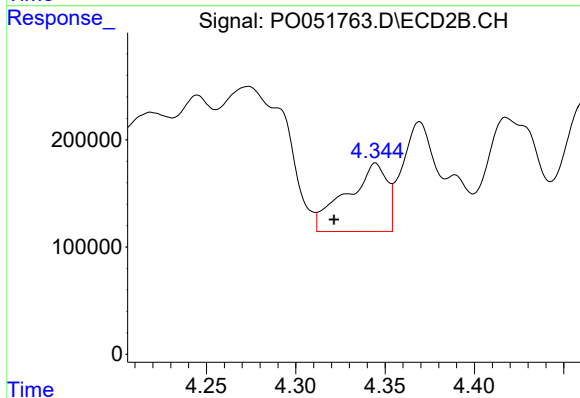
R.T.: 8.033 min
Delta R.T.: 0.003 min
Response: 2251373
Conc: 11.13 ng/ml



#3 AR-1016-1

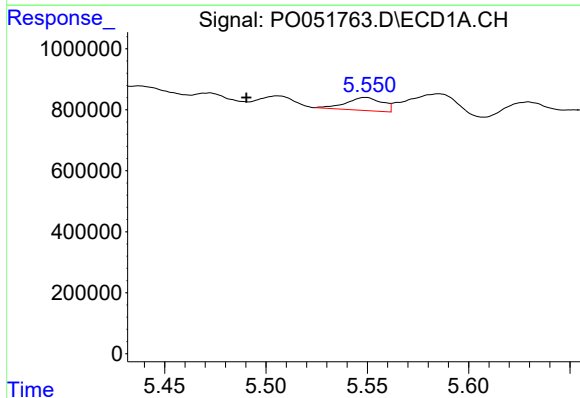
R.T.: 5.402 min
Delta R.T.: -0.066 min
Response: 1725066
Conc: 94.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



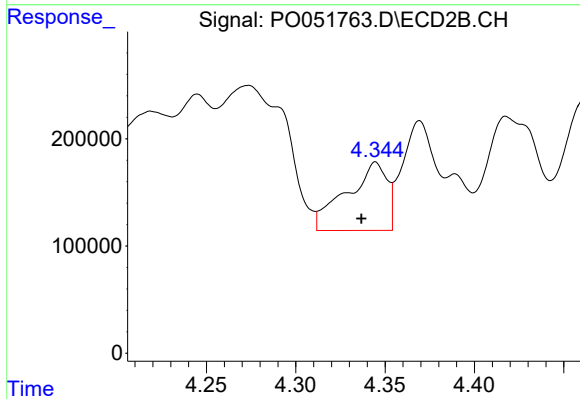
#3 AR-1016-1

R.T.: 4.345 min
Delta R.T.: 0.023 min
Response: 1008279
Conc: 130.93 ng/ml



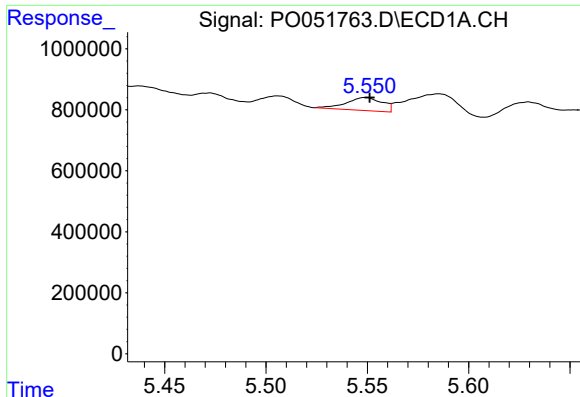
#4 AR-1016-2

R.T.: 5.549 min
Delta R.T.: 0.059 min
Response: 527351
Conc: 19.34 ng/ml



#4 AR-1016-2

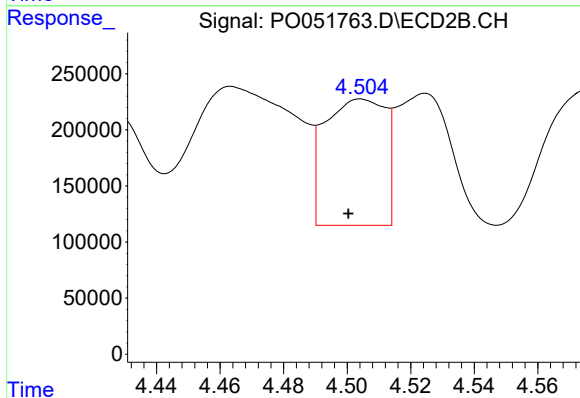
R.T.: 4.345 min
Delta R.T.: 0.008 min
Response: 1008279
Conc: 78.83 ng/ml



#5 AR-1016-3

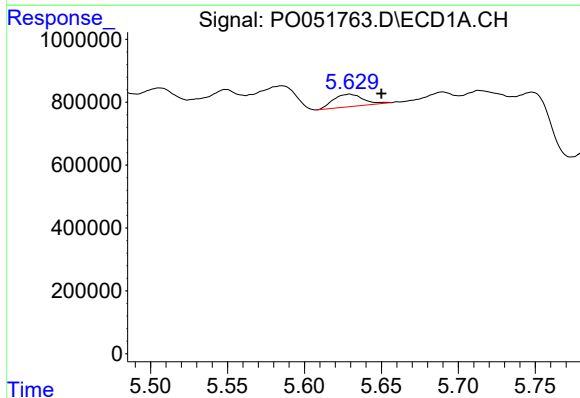
R.T.: 5.549 min
Delta R.T.: -0.002 min
Response: 527351
Conc: 32.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



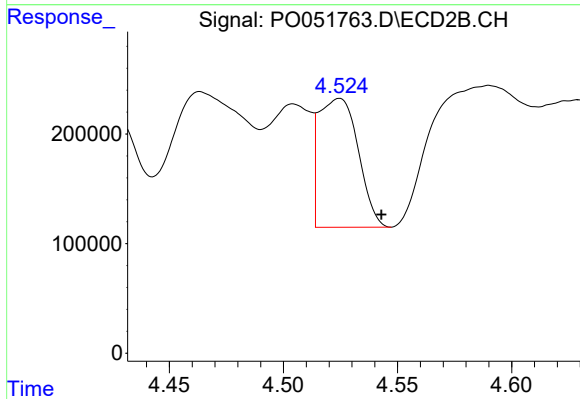
#5 AR-1016-3

R.T.: 4.504 min
Delta R.T.: 0.004 min
Response: 1489099
Conc: 244.34 ng/ml



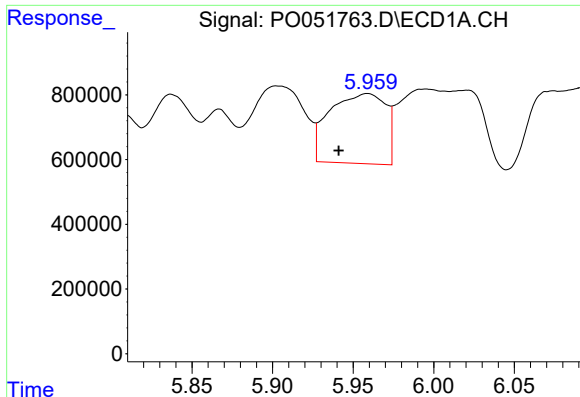
#6 AR-1016-4

R.T.: 5.629 min
Delta R.T.: -0.021 min
Response: 533588
Conc: 40.43 ng/ml



#6 AR-1016-4

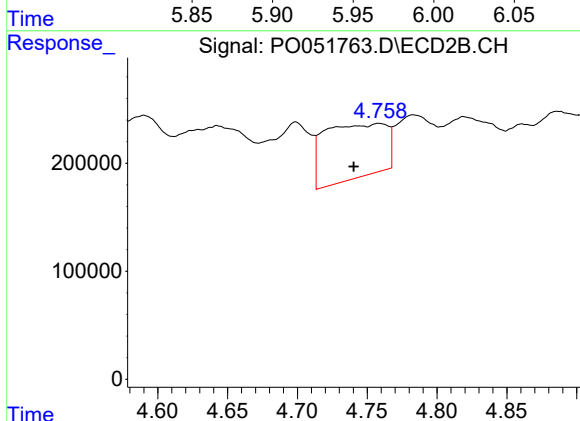
R.T.: 4.525 min
Delta R.T.: -0.018 min
Response: 1411210
Conc: 268.72 ng/ml



#7 AR-1016-5

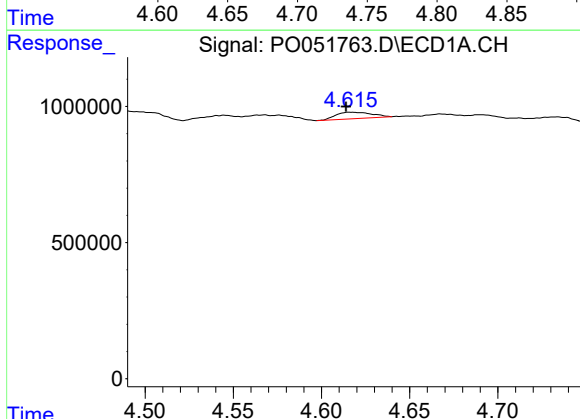
R.T.: 5.959 min
Delta R.T.: 0.018 min
Response: 5218156
Conc: 431.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



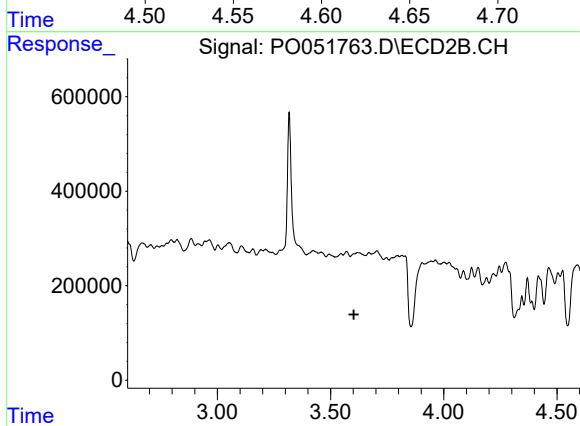
#7 AR-1016-5

R.T.: 4.758 min
Delta R.T.: 0.018 min
Response: 1552336
Conc: 236.54 ng/ml



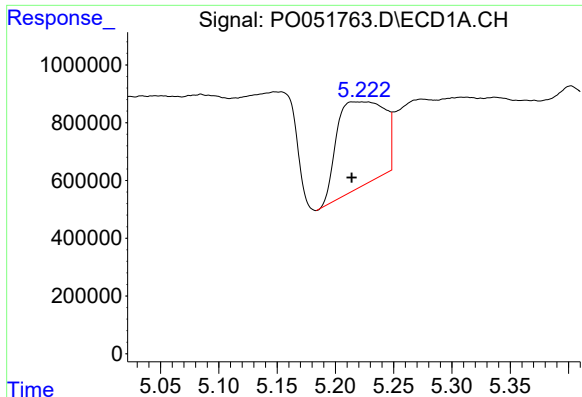
#9 AR-1221-2

R.T.: 4.616 min
Delta R.T.: 0.002 min
Response: 331709
Conc: 76.31 ng/ml



#9 AR-1221-2

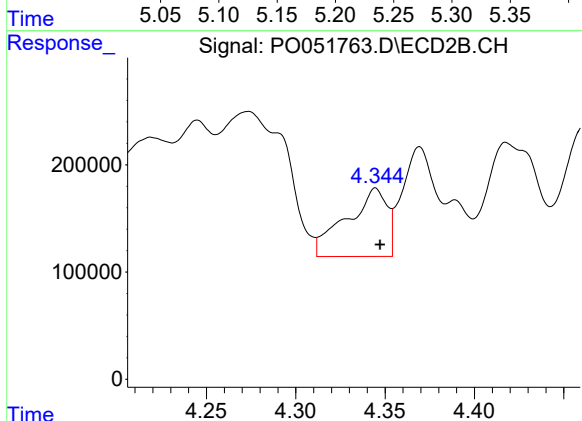
R.T.: 0.000 min
Exp R.T.: 3.603 min
Response: 0
Conc: N.D.



#12 AR-1232-2

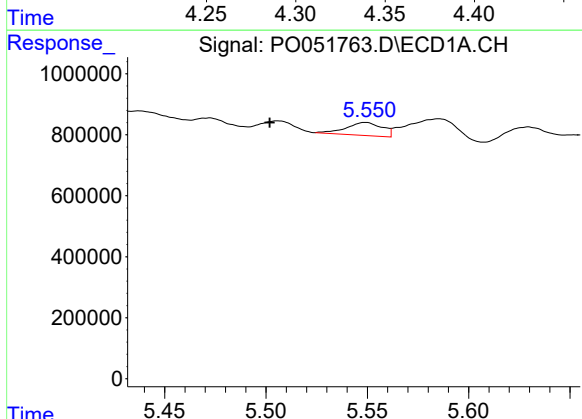
R.T.: 5.223 min
Delta R.T.: 0.009 min
Response: 8327580
Conc: 1412.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



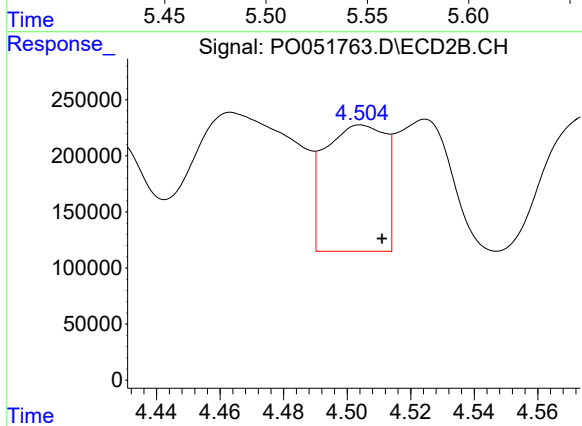
#12 AR-1232-2

R.T.: 4.345 min
Delta R.T.: -0.003 min
Response: 1008279
Conc: 188.92 ng/ml



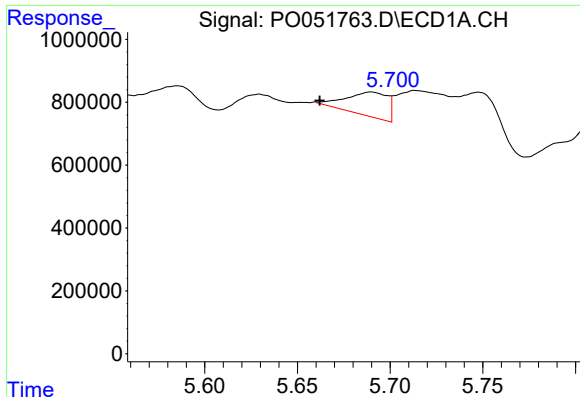
#13 AR-1232-3

R.T.: 5.549 min
Delta R.T.: 0.047 min
Response: 527351
Conc: 44.67 ng/ml



#13 AR-1232-3

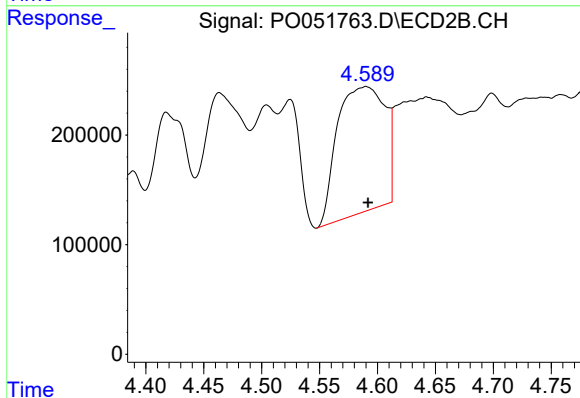
R.T.: 4.504 min
Delta R.T.: -0.007 min
Response: 1489099
Conc: 593.60 ng/ml



#14 AR-1232-4

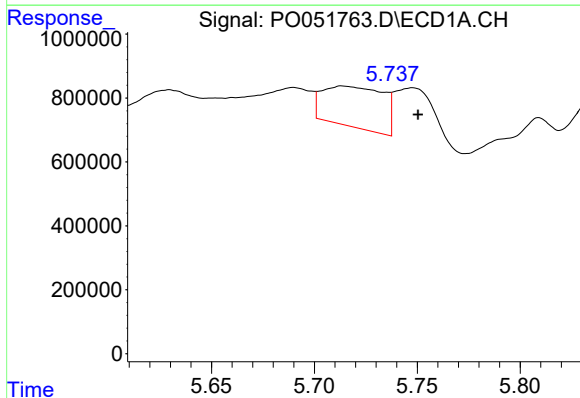
R.T.: 5.690 min
Delta R.T.: 0.028 min
Response: 1202126
Conc: 220.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



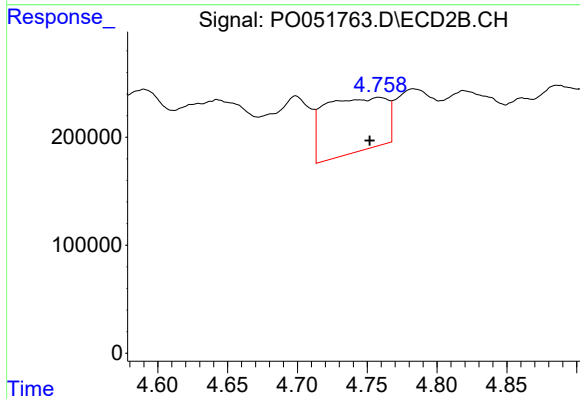
#14 AR-1232-4

R.T.: 4.590 min
Delta R.T.: -0.002 min
Response: 3287199
Conc: 1519.04 ng/ml



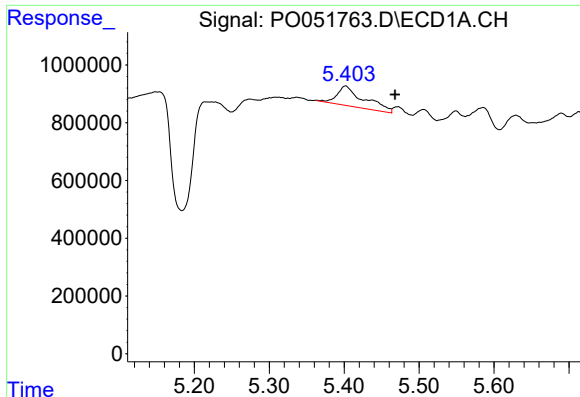
#15 AR-1232-5

R.T.: 5.714 min
Delta R.T.: -0.037 min
Response: 2615148
Conc: 678.72 ng/ml



#15 AR-1232-5

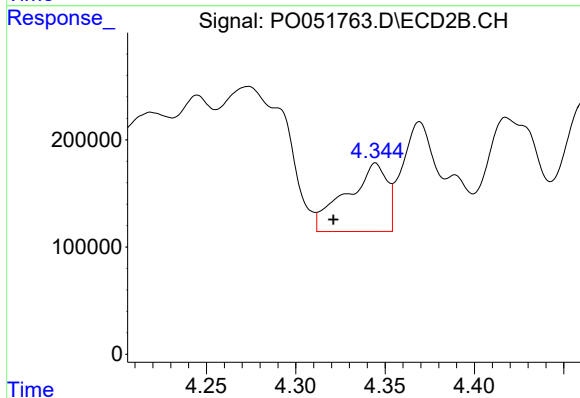
R.T.: 4.758 min
Delta R.T.: 0.006 min
Response: 1552336
Conc: 580.73 ng/ml



#16 AR-1242-1

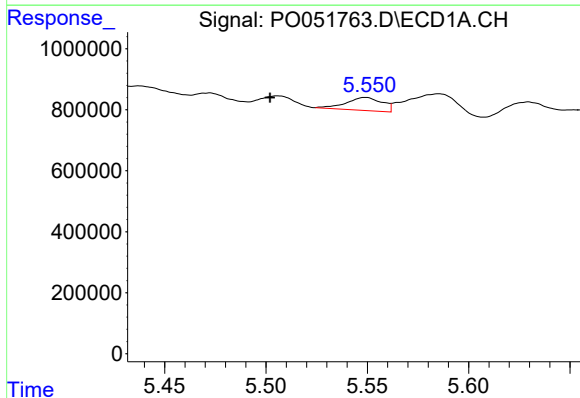
R.T.: 5.402 min
Delta R.T.: -0.066 min
Response: 1725066
Conc: 115.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



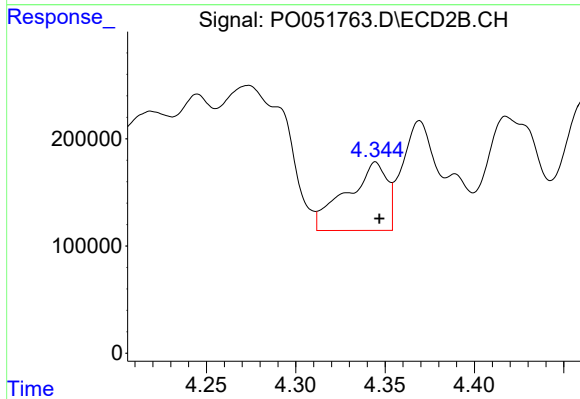
#16 AR-1242-1

R.T.: 4.345 min
Delta R.T.: 0.024 min
Response: 1008279
Conc: 169.67 ng/ml



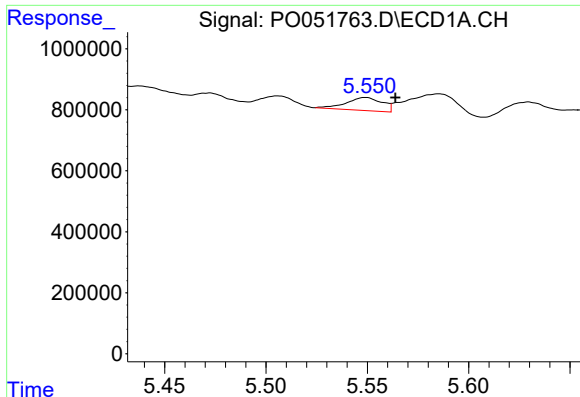
#17 AR-1242-2

R.T.: 5.549 min
Delta R.T.: 0.047 min
Response: 527351
Conc: 23.36 ng/ml



#17 AR-1242-2

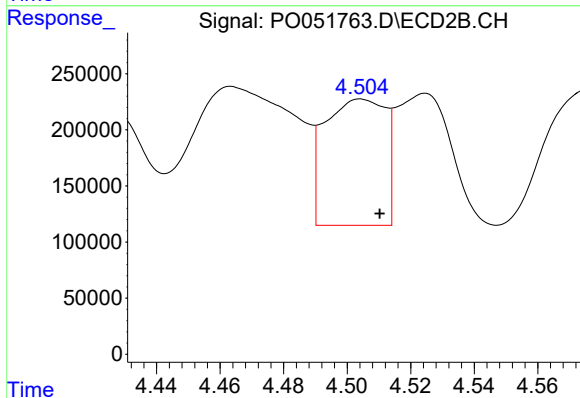
R.T.: 4.345 min
Delta R.T.: -0.002 min
Response: 1008279
Conc: 95.37 ng/ml



#18 AR-1242-3

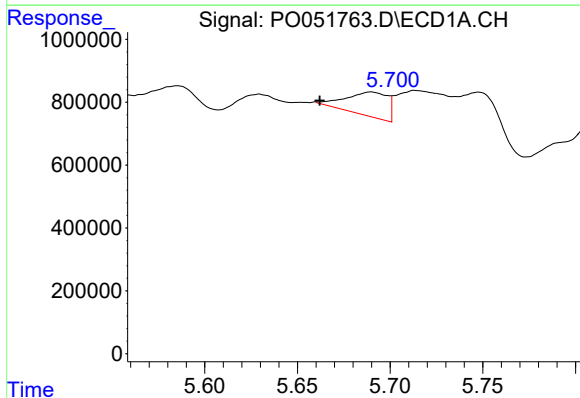
R.T.: 5.549 min
Delta R.T.: -0.015 min
Response: 527351
Conc: 39.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



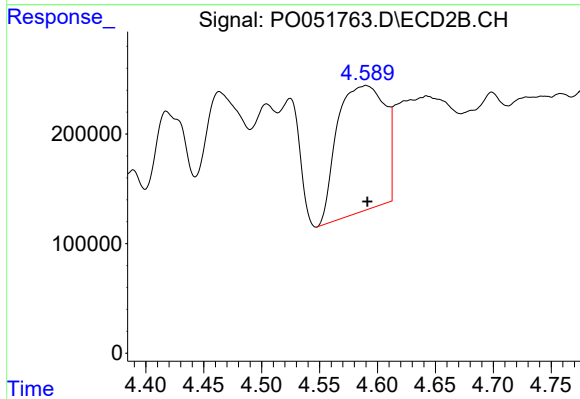
#18 AR-1242-3

R.T.: 4.504 min
Delta R.T.: -0.006 min
Response: 1489099
Conc: 305.70 ng/ml



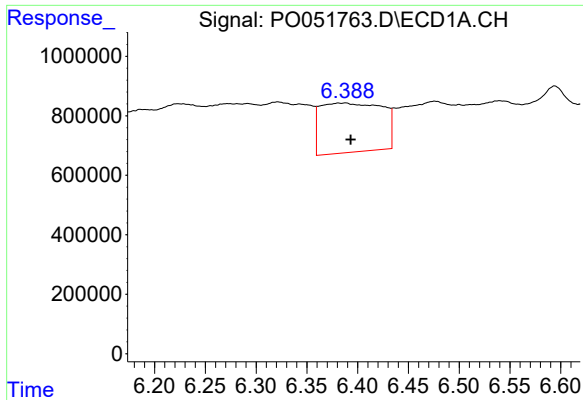
#19 AR-1242-4

R.T.: 5.690 min
Delta R.T.: 0.028 min
Response: 1202126
Conc: 110.77 ng/ml



#19 AR-1242-4

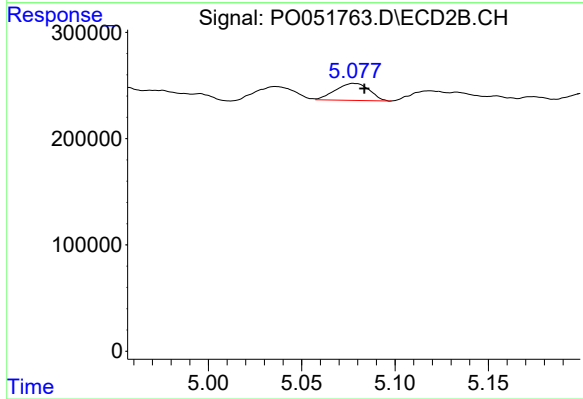
R.T.: 4.590 min
Delta R.T.: -0.001 min
Response: 3287199
Conc: 683.37 ng/ml



#20 AR-1242-5

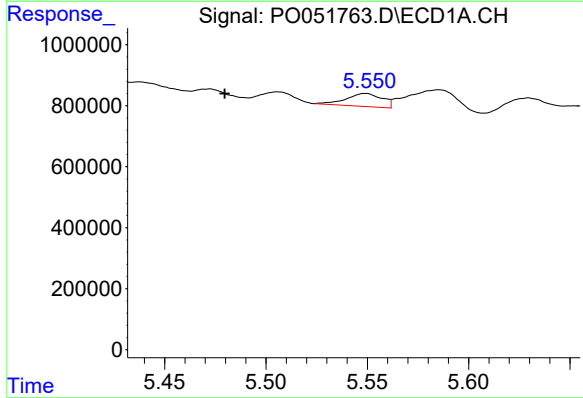
R.T.: 6.388 min
Delta R.T.: -0.005 min
Response: 7053747
Conc: 652.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



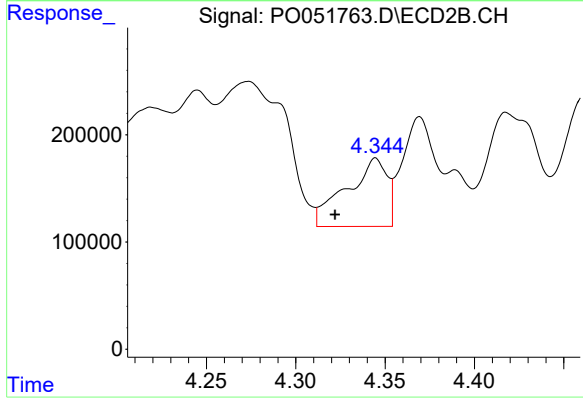
#20 AR-1242-5

R.T.: 5.078 min
Delta R.T.: -0.006 min
Response: 202671
Conc: 33.02 ng/ml



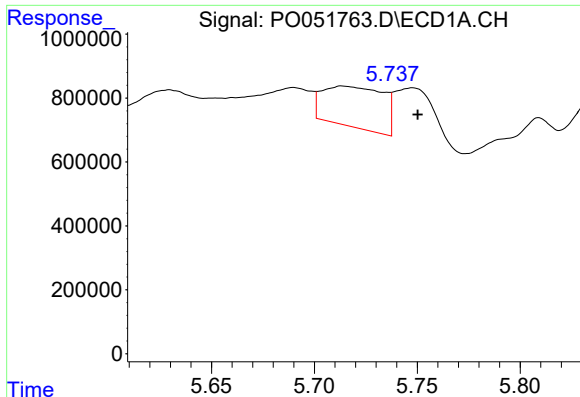
#21 AR-1248-1

R.T.: 5.549 min
Delta R.T.: 0.069 min
Response: 527351
Conc: 42.53 ng/ml



#21 AR-1248-1

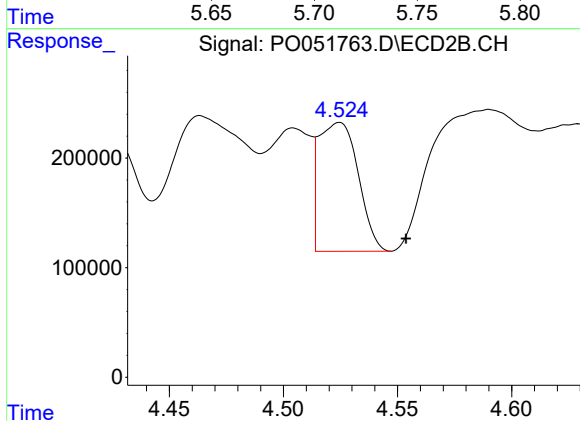
R.T.: 4.345 min
Delta R.T.: 0.023 min
Response: 1008279
Conc: 193.42 ng/ml



#22 AR-1248-2

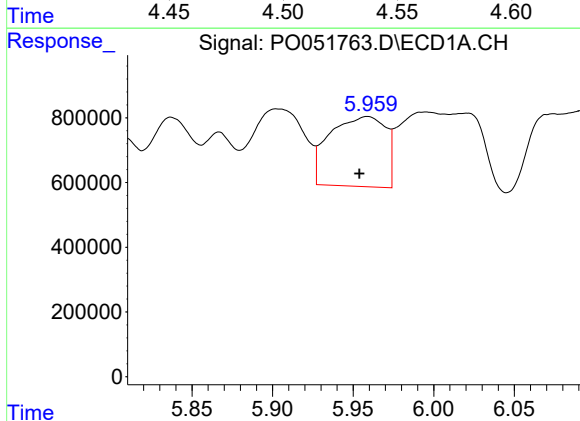
R.T.: 5.714 min
Delta R.T.: -0.037 min
Response: 2615148
Conc: 153.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



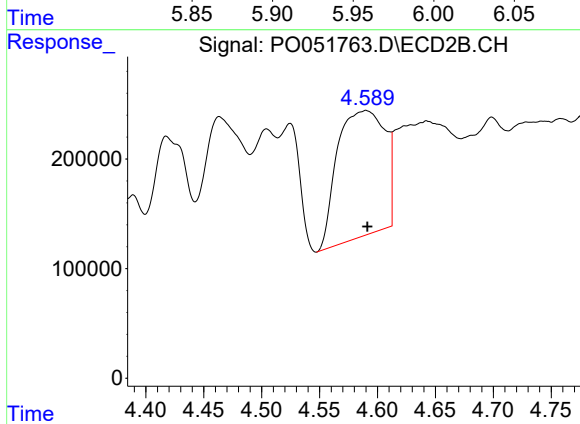
#22 AR-1248-2

R.T.: 4.525 min
Delta R.T.: -0.029 min
Response: 1411210
Conc: 179.92 ng/ml



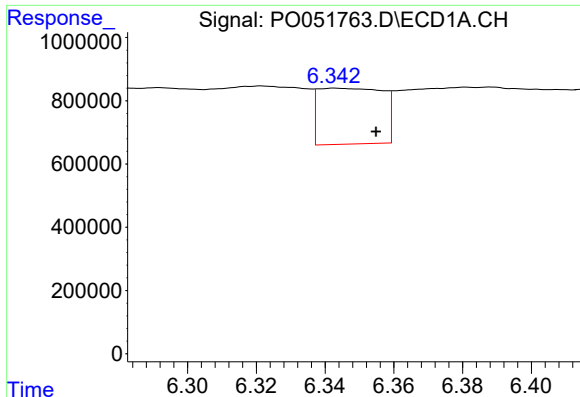
#23 AR-1248-3

R.T.: 5.959 min
Delta R.T.: 0.005 min
Response: 5218156
Conc: 272.93 ng/ml



#23 AR-1248-3

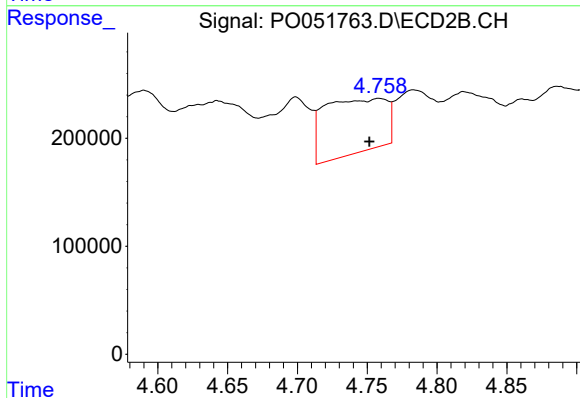
R.T.: 4.590 min
Delta R.T.: -0.001 min
Response: 3287199
Conc: 422.25 ng/ml



#24 AR-1248-4

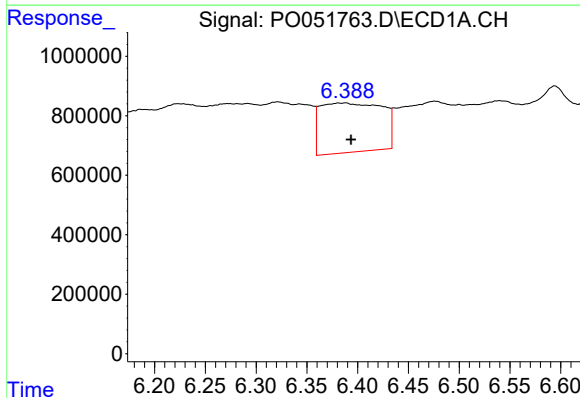
R.T.: 6.343 min
Delta R.T.: -0.012 min
Response: 2302309
Conc: 112.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



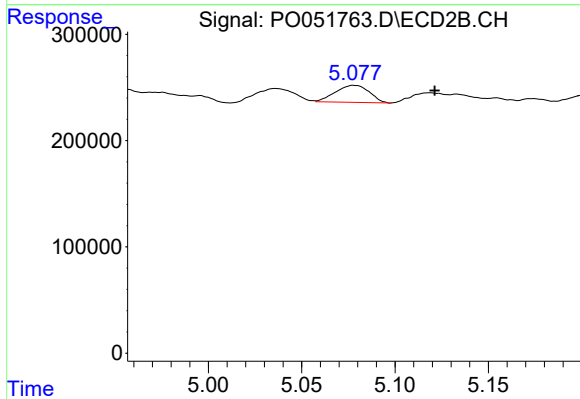
#24 AR-1248-4

R.T.: 4.758 min
Delta R.T.: 0.007 min
Response: 1552336
Conc: 159.12 ng/ml



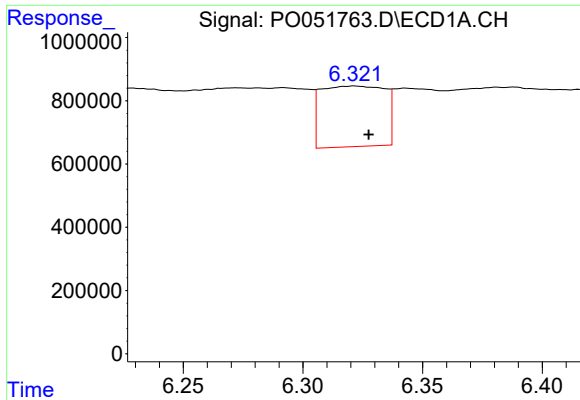
#25 AR-1248-5

R.T.: 6.388 min
Delta R.T.: -0.005 min
Response: 7053747
Conc: 360.87 ng/ml



#25 AR-1248-5

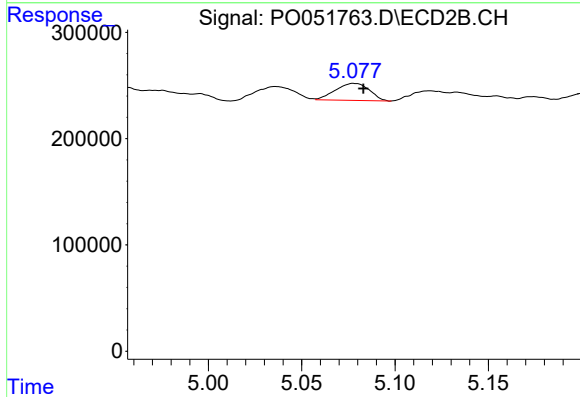
R.T.: 5.078 min
Delta R.T.: -0.043 min
Response: 202671
Conc: 22.37 ng/ml



#26 AR-1254-1

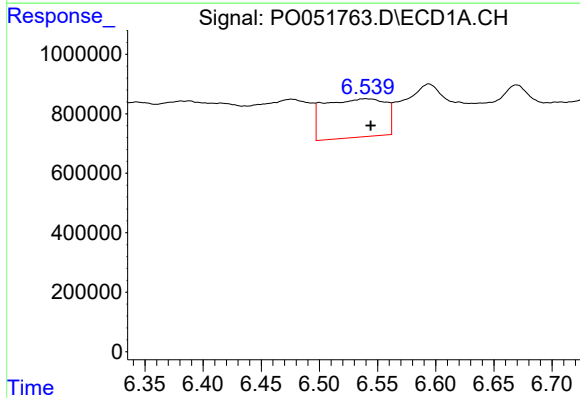
R.T.: 6.322 min
Delta R.T.: -0.006 min
Response: 3559842
Conc: 171.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



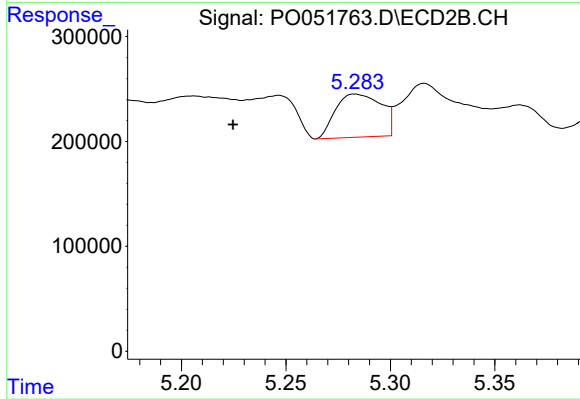
#26 AR-1254-1

R.T.: 5.078 min
Delta R.T.: -0.005 min
Response: 202671
Conc: 14.88 ng/ml



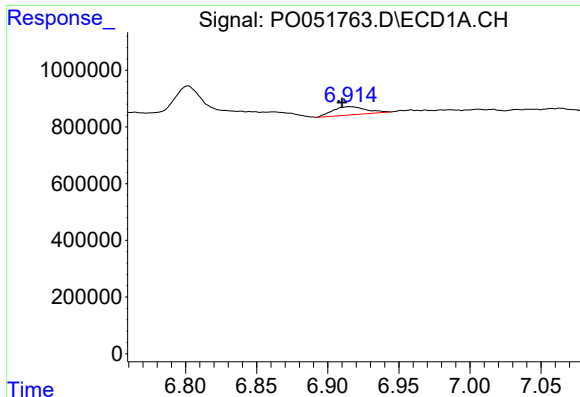
#27 AR-1254-2

R.T.: 6.540 min
Delta R.T.: -0.005 min
Response: 4746790
Conc: 151.02 ng/ml



#27 AR-1254-2

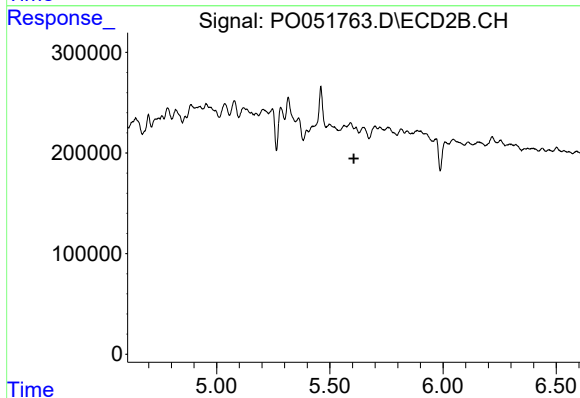
R.T.: 5.283 min
Delta R.T.: 0.058 min
Response: 626075
Conc: 53.84 ng/ml



#28 AR-1254-3

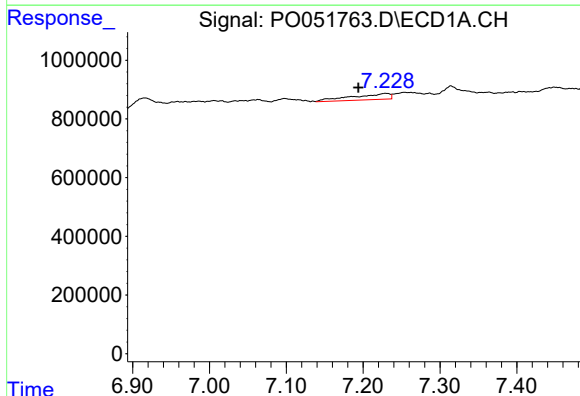
R.T.: 6.916 min
Delta R.T.: 0.006 min
Response: 477068
Conc: 15.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



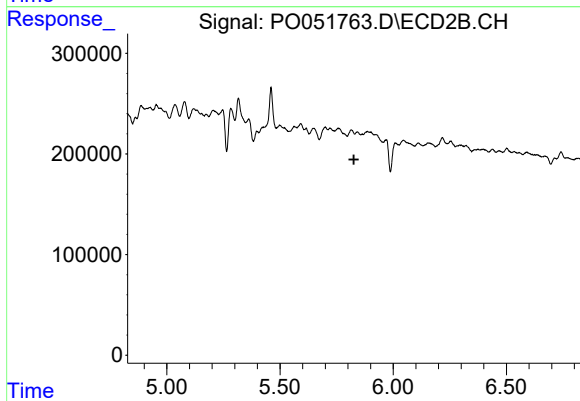
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.606 min
Response: 0
Conc: N.D.



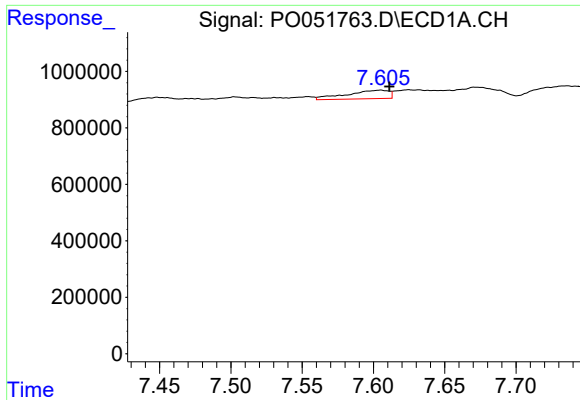
#29 AR-1254-4

R.T.: 7.229 min
Delta R.T.: 0.035 min
Response: 702585
Conc: 31.24 ng/ml



#29 AR-1254-4

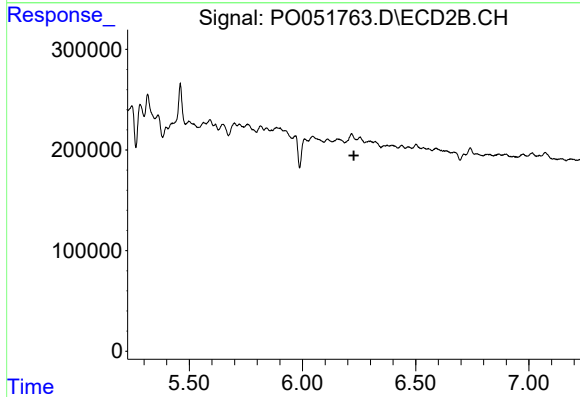
R.T.: 0.000 min
Exp R.T. : 5.826 min
Response: 0
Conc: N.D.



#30 AR-1254-5

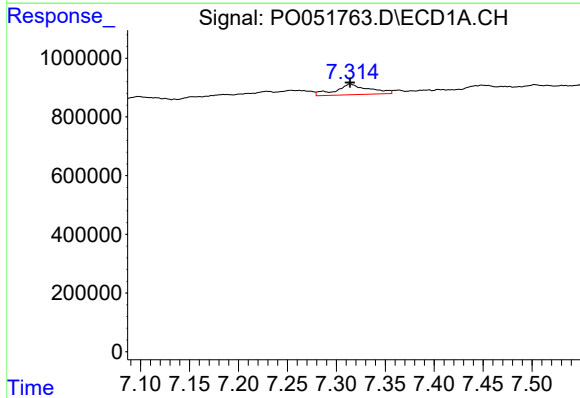
R.T.: 7.605 min
Delta R.T.: -0.006 min
Response: 617183
Conc: 26.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



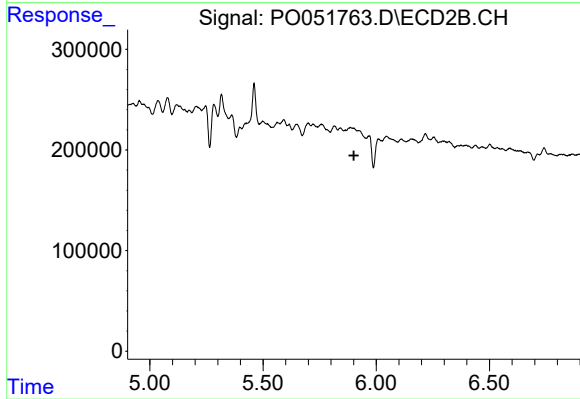
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.227 min
Response: 0
Conc: N.D.



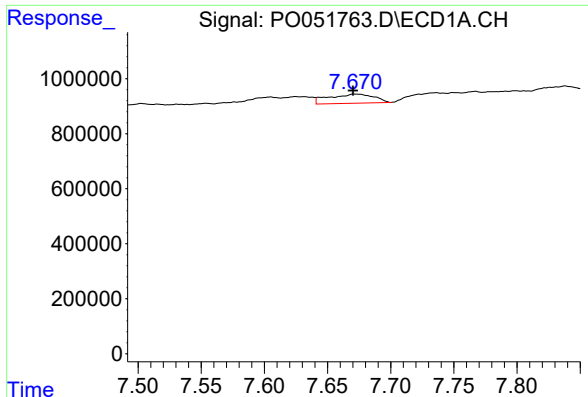
#32 AR-1260-2

R.T.: 7.314 min
Delta R.T.: 0.000 min
Response: 844049
Conc: 26.89 ng/ml



#32 AR-1260-2

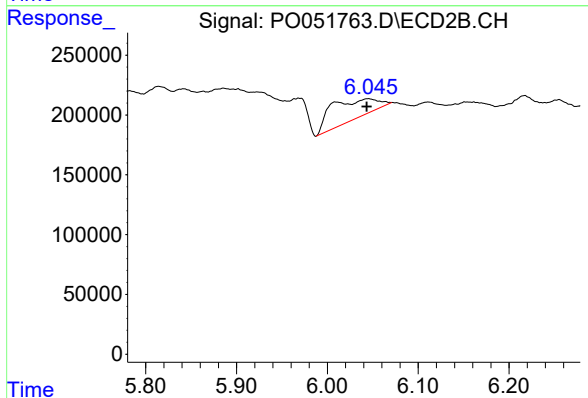
R.T.: 0.000 min
Exp R.T. : 5.901 min
Response: 0
Conc: N.D.



#33 AR-1260-3

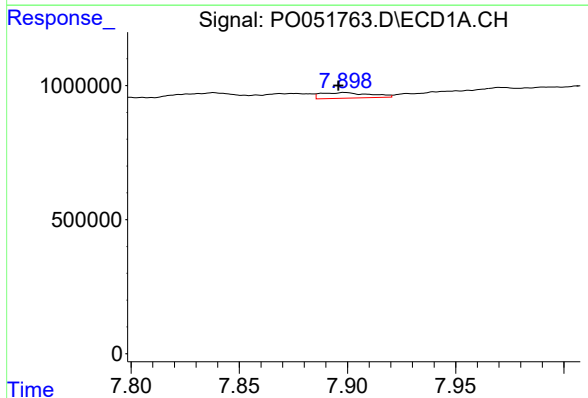
R.T.: 7.672 min
Delta R.T.: 0.002 min
Response: 835992
Conc: 39.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



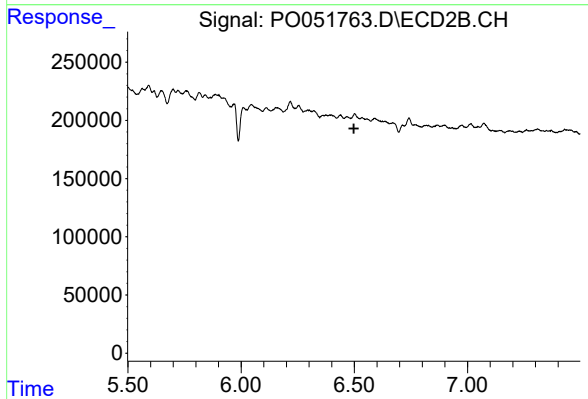
#33 AR-1260-3

R.T.: 6.045 min
Delta R.T.: 0.002 min
Response: 586098
Conc: 41.14 ng/ml



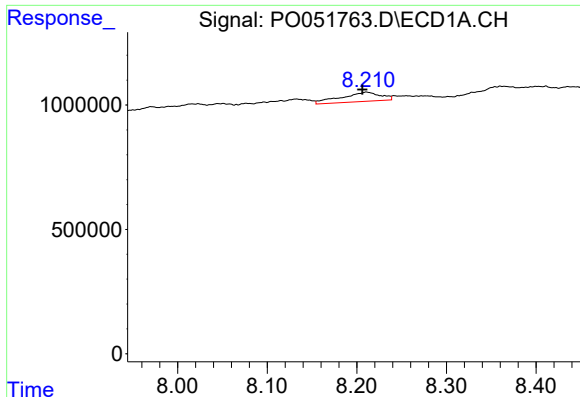
#34 AR-1260-4

R.T.: 7.899 min
Delta R.T.: 0.003 min
Response: 327350
Conc: 15.48 ng/ml



#34 AR-1260-4

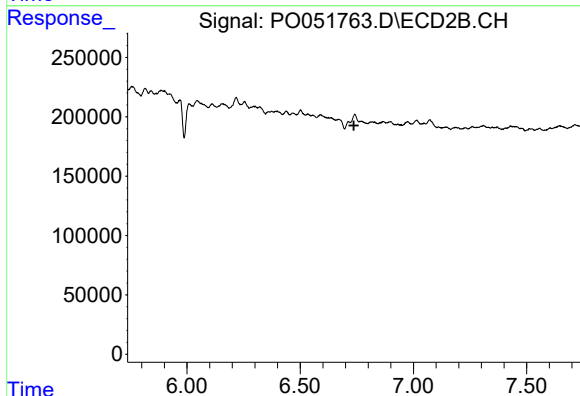
R.T.: 0.000 min
Exp R.T.: 6.498 min
Response: 0
Conc: N.D.



#35 AR-1260-5

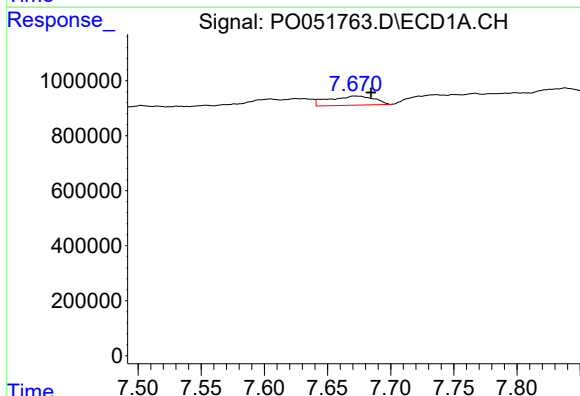
R.T.: 8.211 min
Delta R.T.: 0.004 min
Response: 1159633
Conc: 25.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



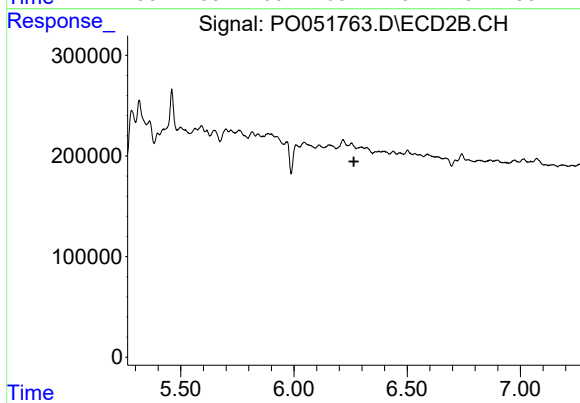
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.737 min
Response: 0
Conc: N.D.



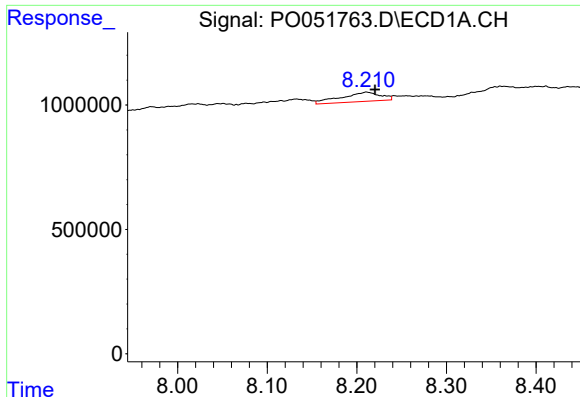
#36 AR-1262-1

R.T.: 7.672 min
Delta R.T.: -0.013 min
Response: 835992
Conc: 23.42 ng/ml



#36 AR-1262-1

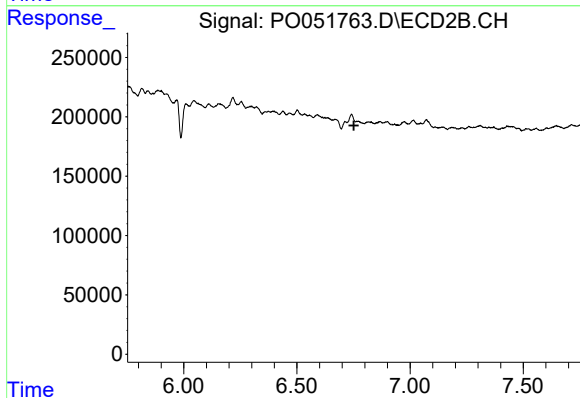
R.T.: 0.000 min
Exp R.T. : 6.265 min
Response: 0
Conc: N.D.



#37 AR-1262-2

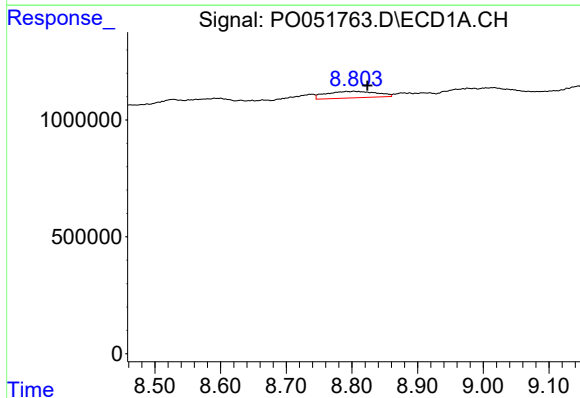
R.T.: 8.211 min
Delta R.T.: -0.010 min
Response: 1159633
Conc: 21.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



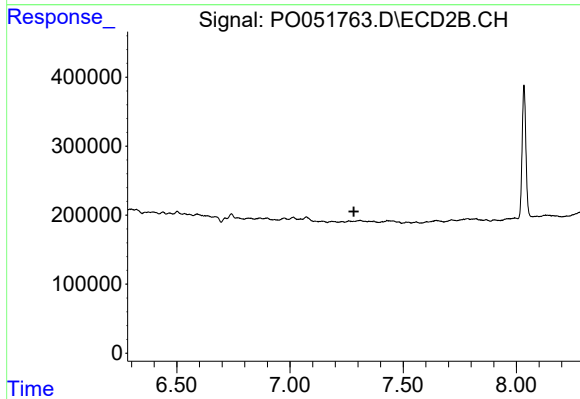
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.752 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.803 min
Delta R.T.: -0.020 min
Response: 1497461
Conc: 24.20 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.282 min
Response: 0
Conc: N.D.