

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072518\
 Data File : P0047121.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jul 2018 11:51
 Operator : SM/SJ
 Sample : J4095-13
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 CON-SB-104-05-06-07-0-11

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 12:05:13 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	3.646	3073183	3584661	18.329	18.690
2) SA Decachlor...	10.087	8.648	1851338	1295415	16.911	14.105
Target Compounds						
3) L1 AR-1016-1	5.249	0.000	72310	0	22.230	N.D. #
6) L1 AR-1016-4	6.041	0.000	95022	0	30.115	N.D. #
7) L1 AR-1016-5	6.169	5.214	13117	64416	3.972	18.654 #
9) L2 AR-1221-2	4.704	3.946	40074	40589	33.728	33.875
10) L2 AR-1221-3	4.704	0.000	40074	0	10.810	N.D. #
19) L4 AR-1242-4	6.041	5.214	95022	64416	33.042	21.084 #
20) L4 AR-1242-5	6.169	5.407	13117	232374	4.235	71.929 #
21) L5 AR-1248-1	6.041	5.214	95022	64416	20.322	12.850 #
22) L5 AR-1248-2	6.169	5.407	13117	232374	3.310	55.449 #
23) L5 AR-1248-3	0.000	5.559	0	328856	N.D.	51.299 #
24) L5 AR-1248-4	0.000	5.559	0	328856	N.D.	73.477 #
25) L5 AR-1248-5	6.701	6.084	79609	384948	24.858	139.112 #
26) L6 AR-1254-1	6.642	5.559	183587	328856	22.328	46.035 #
27) L6 AR-1254-2	6.895	5.649	62838	338611	12.797	55.903 #
28) L6 AR-1254-3	7.004	6.084	114855	384948	13.364	40.886 #
29) L6 AR-1254-4	7.302	6.338	116418	209028	18.229	36.242 #
31) L7 AR-1260-1	7.142	6.211	1524664	641021	253.878	108.140 #
32) L7 AR-1260-2	7.417	6.422	90458	1420443	12.378	202.242 #
33) L7 AR-1260-3	7.699	6.727	343605	490801	40.071	65.374 #
34) L7 AR-1260-4	8.316	7.260	126584	1444439	10.457	123.861 #
35) L7 AR-1260-5	8.635	7.611	81982	117109	11.113	14.123 #
36) L8 AR-1262-1	7.142	6.422	1524664	1420443	283.284	230.171
37) L8 AR-1262-2	7.417	6.554	90458	226362	14.053	36.981 #
38) L8 AR-1262-3	7.778	6.764	72536	142093	8.790	17.459 #
39) L8 AR-1262-4	8.000	7.025	72579	61495	9.085	8.664
40) L8 AR-1262-5	8.316	7.260	126584	1444439	8.497	103.197 #
41) L9 AR-1268-1	8.635	7.549	81982	18124	5.234	1.330 #
42) L9 AR-1268-2	8.708	7.611	58690	117109	4.188	9.331 #
44) L9 AR-1268-4	9.292	8.104	13387	65421	2.649	14.936 #
45) L9 AR-1268-5	9.759	0.000	32843	0	0.898	N.D. #

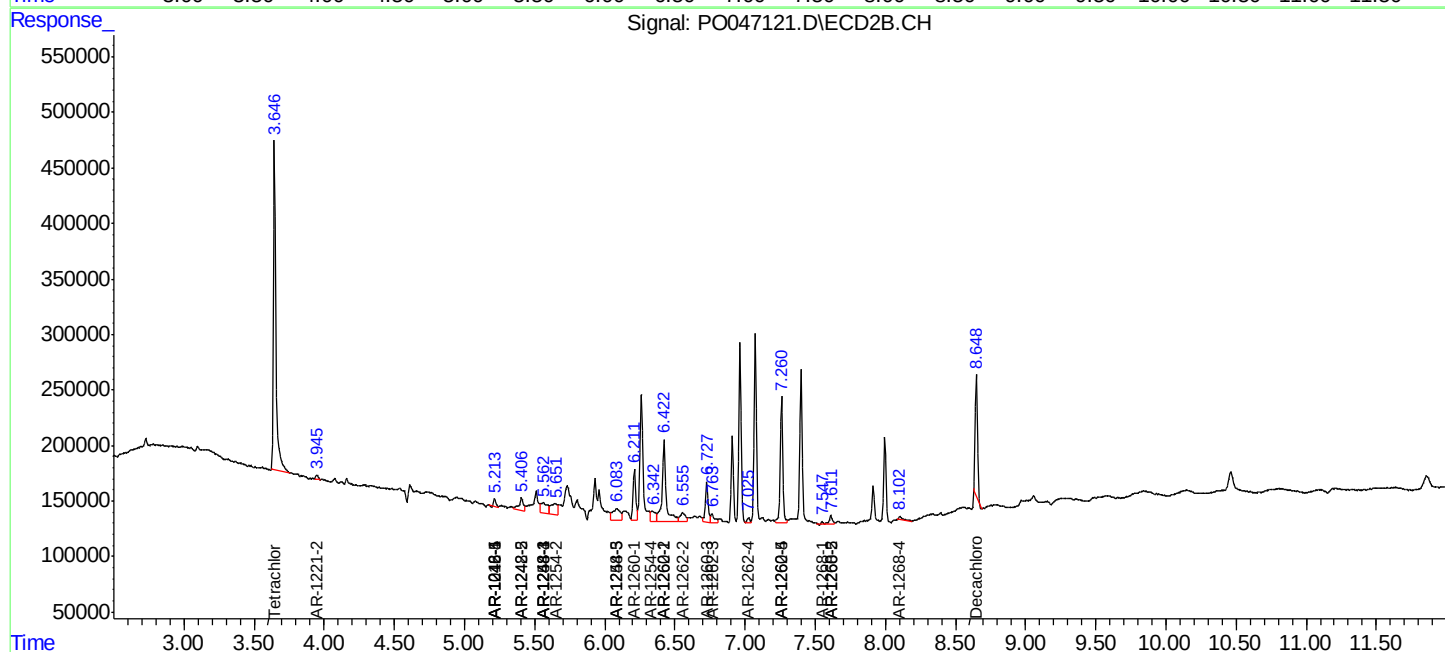
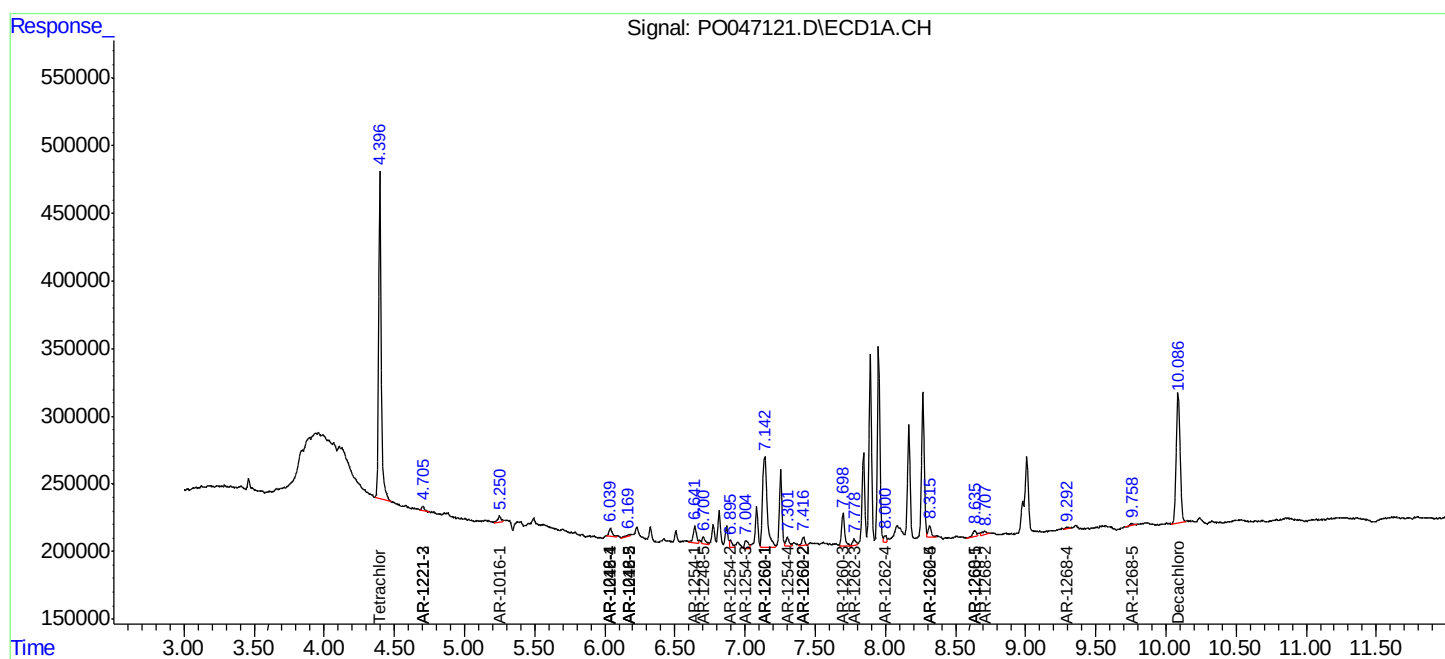
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

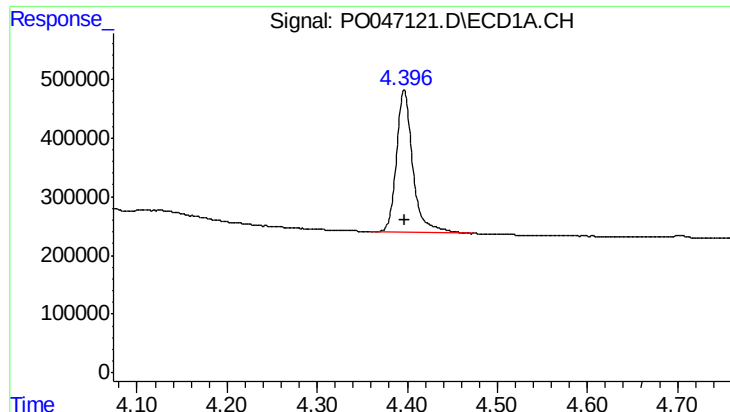
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072518\
Data File : PO047121.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jul 2018 11:51
Operator : SM/SJ
Sample : J4095-13
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CON-SB-104-05-06-07-0-11

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 12:05:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072318.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

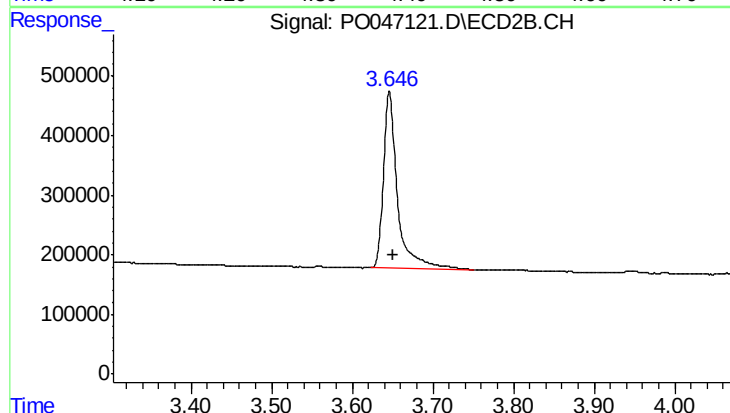




#1 Tetrachloro-m-xylene

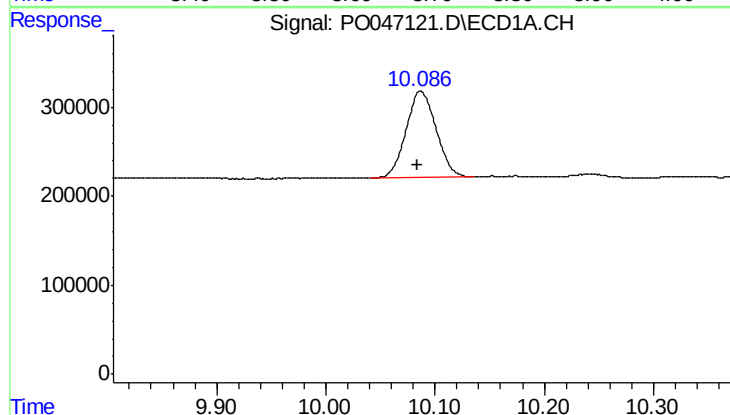
R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 3073183
Conc: 18.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
CON-SB-104-05-06-07-0-11



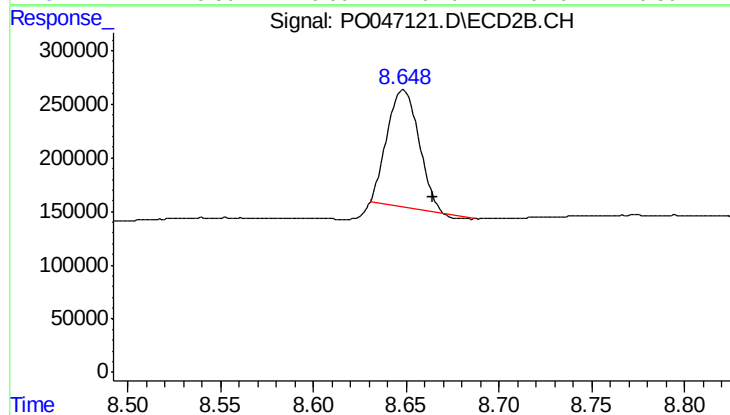
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.005 min
Response: 3584661
Conc: 18.69 ng/ml



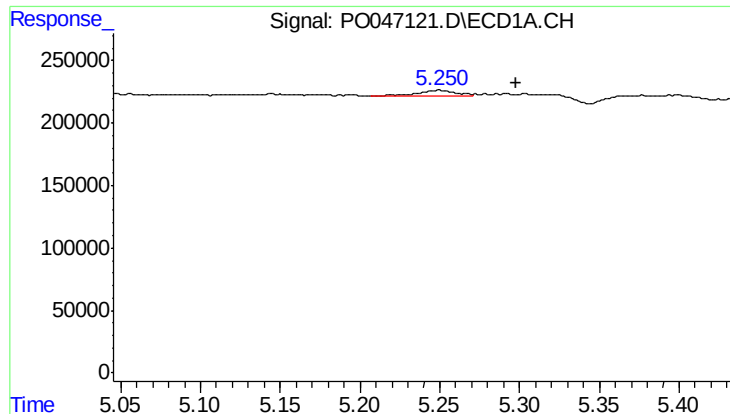
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: 0.002 min
Response: 1851338
Conc: 16.91 ng/ml



#2 Decachlorobiphenyl

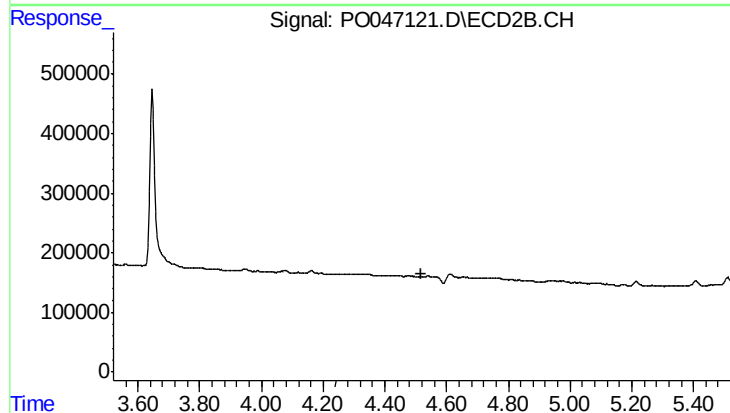
R.T.: 8.648 min
Delta R.T.: -0.016 min
Response: 1295415
Conc: 14.10 ng/ml



#3 AR-1016-1

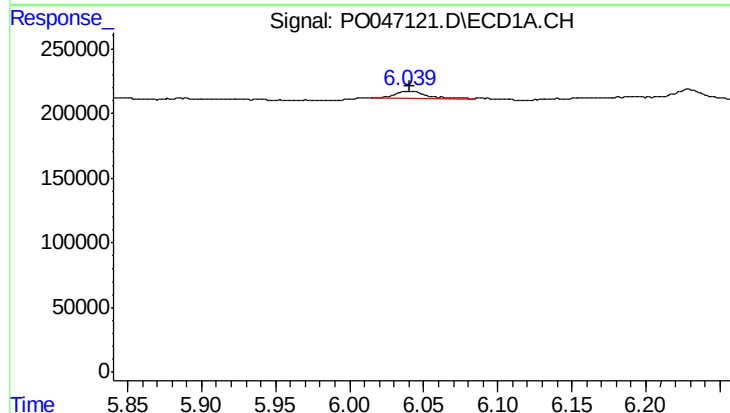
R.T.: 5.249 min
Delta R.T.: -0.049 min
Response: 72310
Conc: 22.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
CON-SB-104-05-06-07-0-11



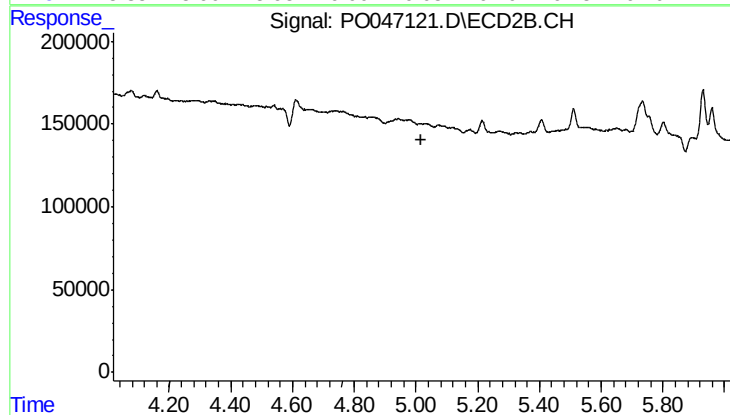
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.520 min
Response: 0
Conc: N.D.



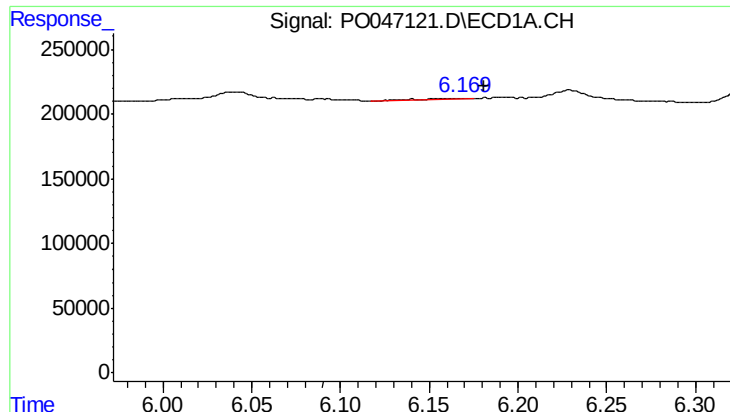
#6 AR-1016-4

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 95022
Conc: 30.11 ng/ml



#6 AR-1016-4

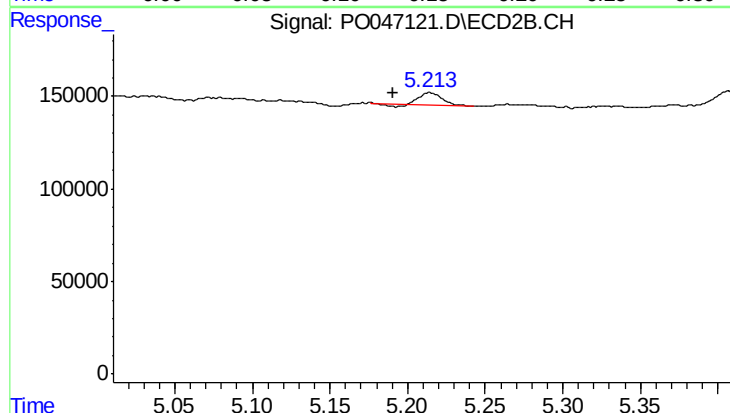
R.T.: 0.000 min
Exp R.T.: 5.019 min
Response: 0
Conc: N.D.



#7 AR-1016-5

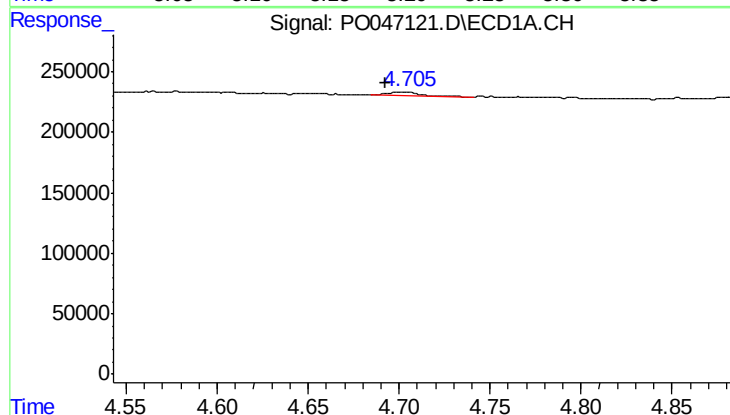
R.T.: 6.169 min
Delta R.T.: -0.011 min
Response: 13117
Conc: 3.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
CON-SB-104-05-06-07-0-11



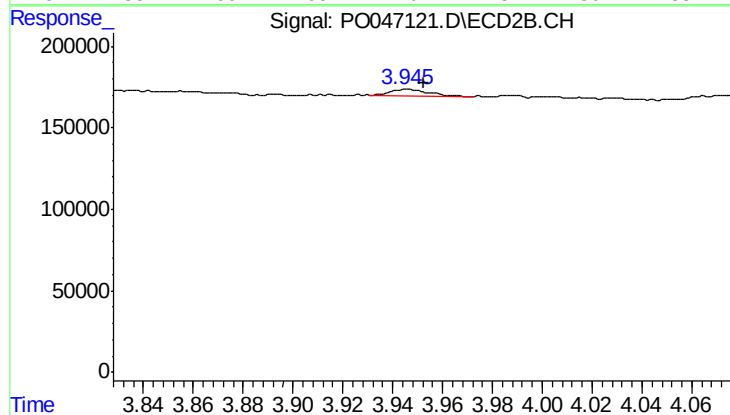
#7 AR-1016-5

R.T.: 5.214 min
Delta R.T.: 0.023 min
Response: 64416
Conc: 18.65 ng/ml



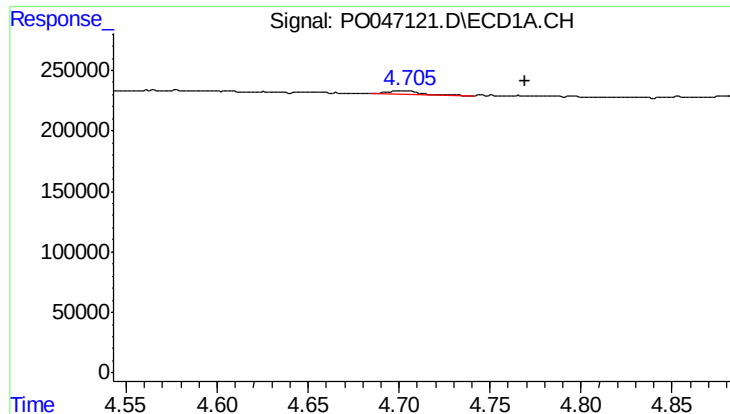
#9 AR-1221-2

R.T.: 4.704 min
Delta R.T.: 0.011 min
Response: 40074
Conc: 33.73 ng/ml



#9 AR-1221-2

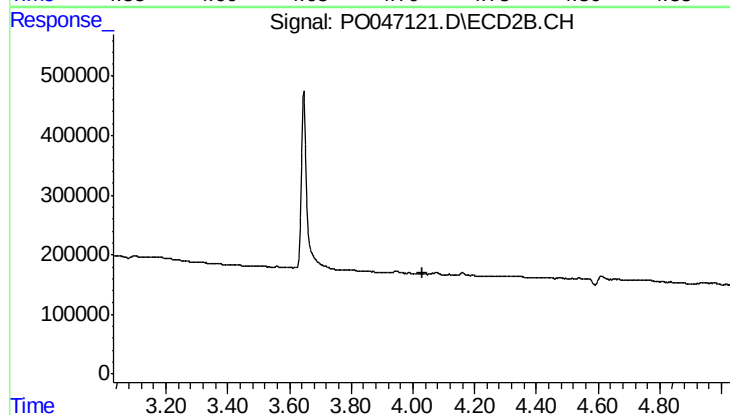
R.T.: 3.946 min
Delta R.T.: -0.006 min
Response: 40589
Conc: 33.88 ng/ml



#10 AR-1221-3

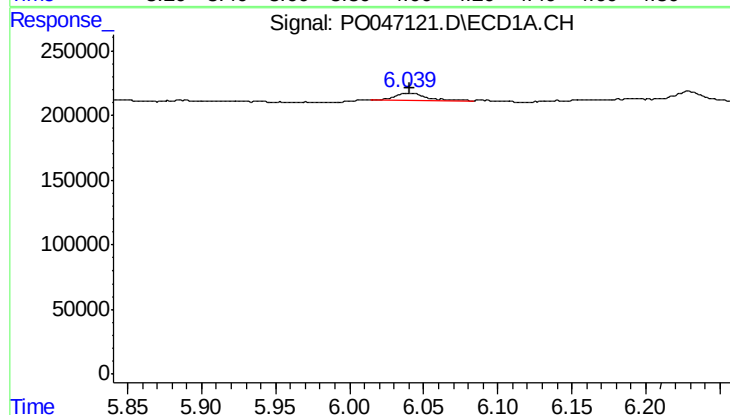
R.T.: 4.704 min
Delta R.T.: -0.065 min
Response: 40074
Conc: 10.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
CON-SB-104-05-06-07-0-11



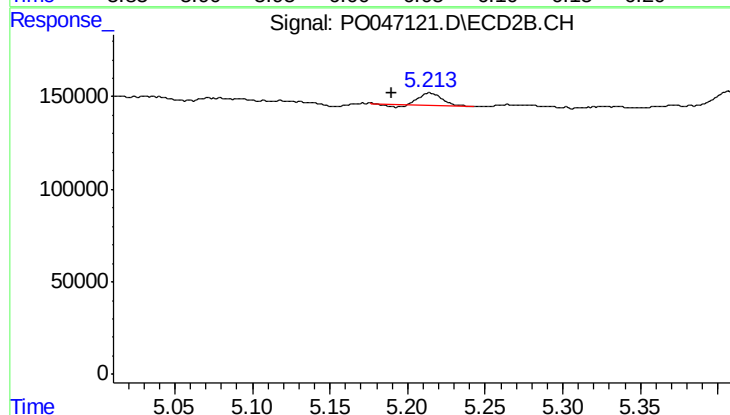
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.029 min
Response: 0
Conc: N.D.



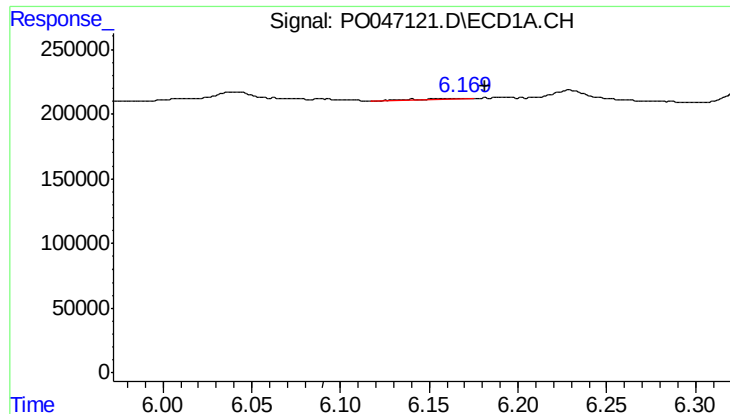
#19 AR-1242-4

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 95022
Conc: 33.04 ng/ml



#19 AR-1242-4

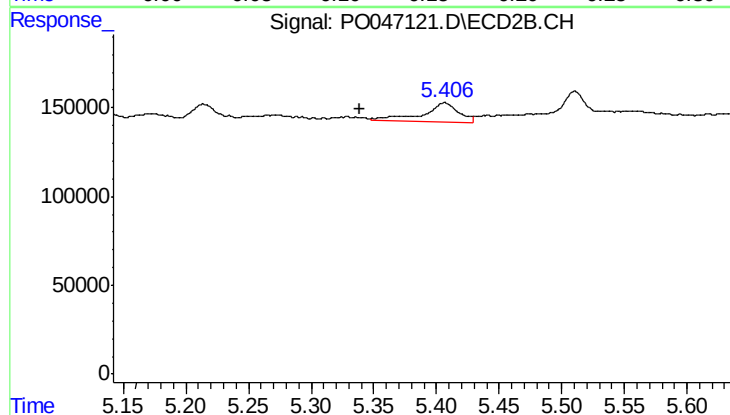
R.T.: 5.214 min
Delta R.T.: 0.024 min
Response: 64416
Conc: 21.08 ng/ml



#20 AR-1242-5

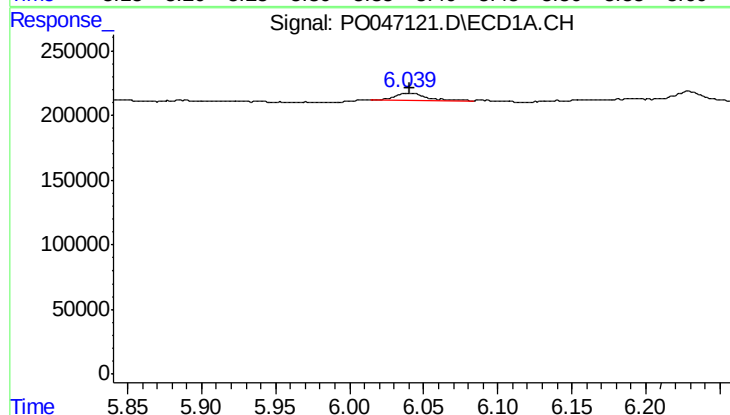
R.T.: 6.169 min
Delta R.T.: -0.012 min
Response: 13117
Conc: 4.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
CON-SB-104-05-06-07-0-11



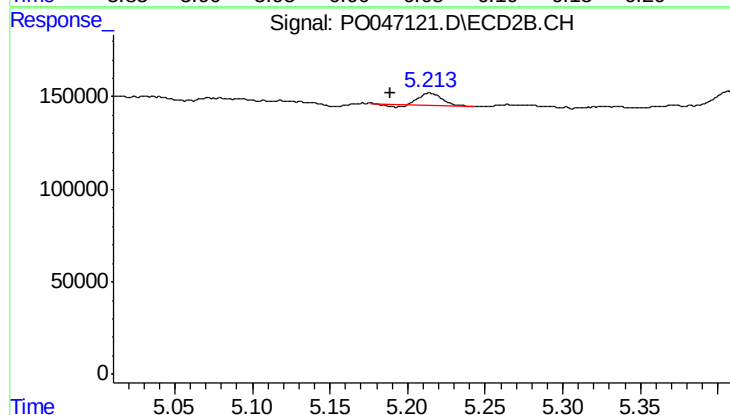
#20 AR-1242-5

R.T.: 5.407 min
Delta R.T.: 0.068 min
Response: 232374
Conc: 71.93 ng/ml



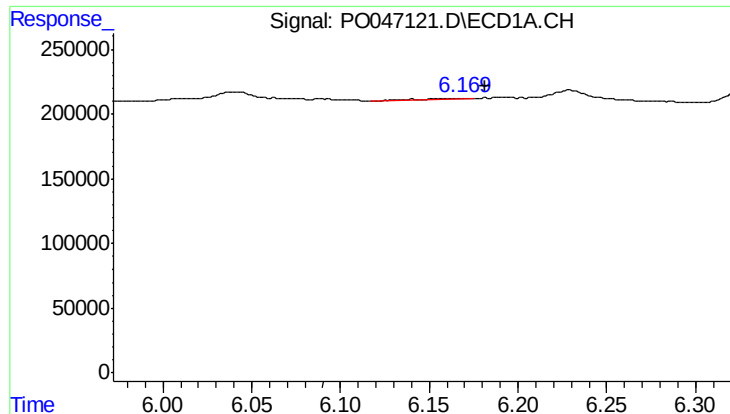
#21 AR-1248-1

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 95022
Conc: 20.32 ng/ml



#21 AR-1248-1

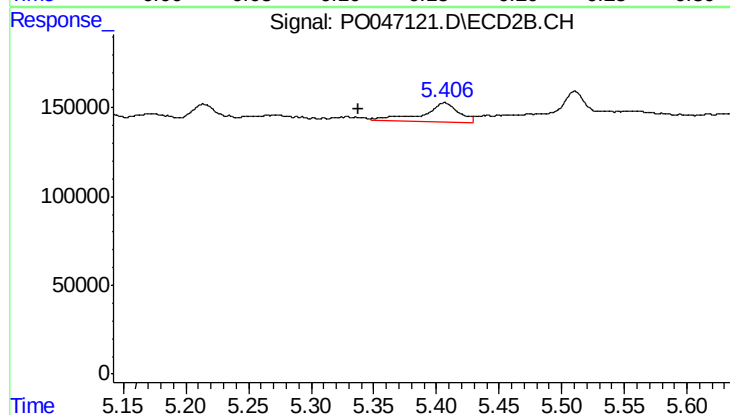
R.T.: 5.214 min
Delta R.T.: 0.025 min
Response: 64416
Conc: 12.85 ng/ml



#22 AR-1248-2

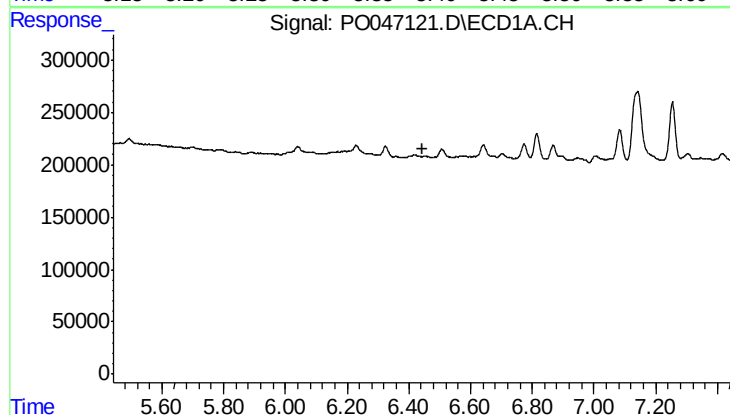
R.T.: 6.169 min
Delta R.T.: -0.012 min
Response: 13117
Conc: 3.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
CON-SB-104-05-06-07-0-11



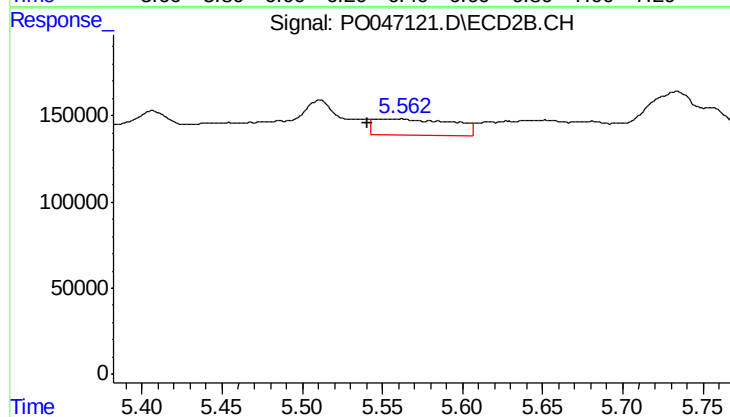
#22 AR-1248-2

R.T.: 5.407 min
Delta R.T.: 0.069 min
Response: 232374
Conc: 55.45 ng/ml



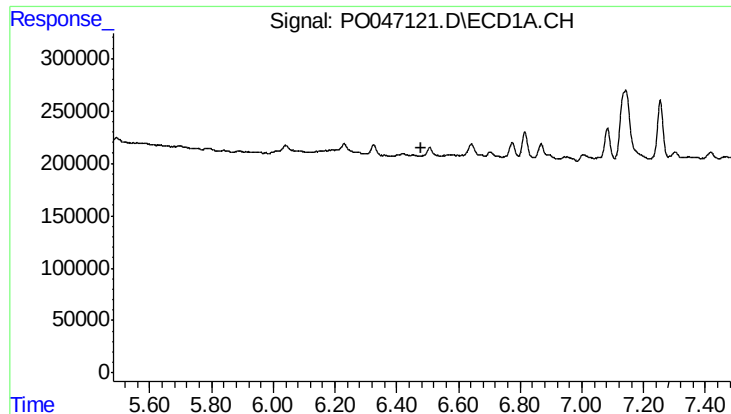
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.



#23 AR-1248-3

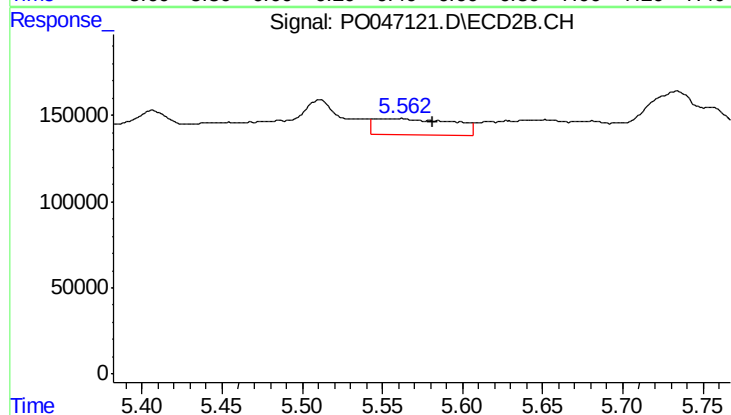
R.T.: 5.559 min
Delta R.T.: 0.019 min
Response: 328856
Conc: 51.30 ng/ml



#24 AR-1248-4

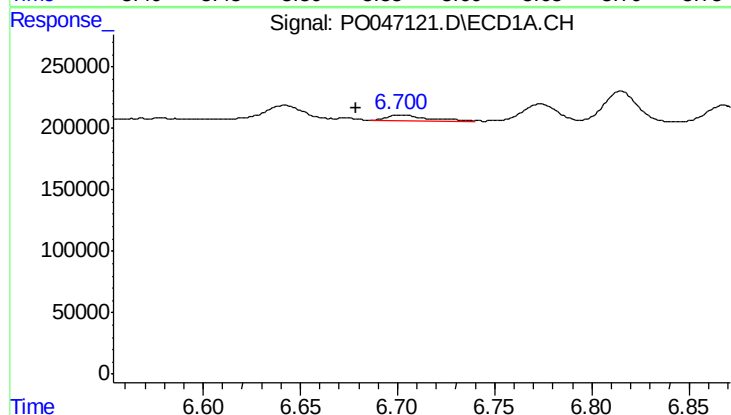
R.T.: 0.000 min
Exp R.T.: 6.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CON-SB-104-05-06-07-0-11



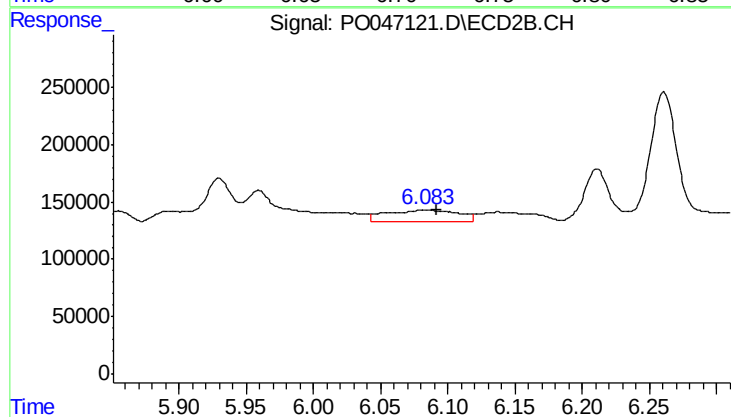
#24 AR-1248-4

R.T.: 5.559 min
Delta R.T.: -0.023 min
Response: 328856
Conc: 73.48 ng/ml



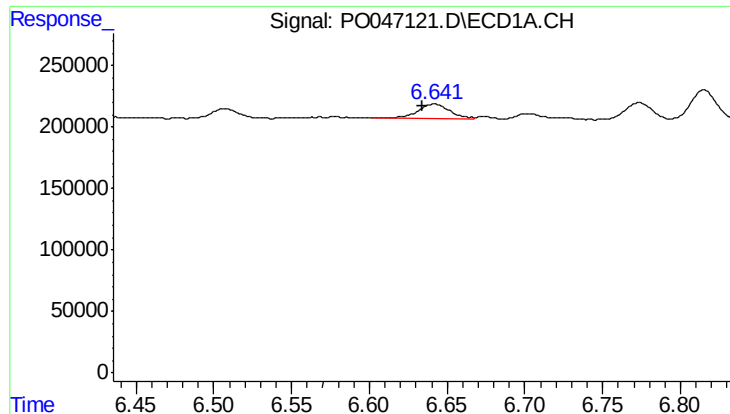
#25 AR-1248-5

R.T.: 6.701 min
Delta R.T.: 0.023 min
Response: 79609
Conc: 24.86 ng/ml



#25 AR-1248-5

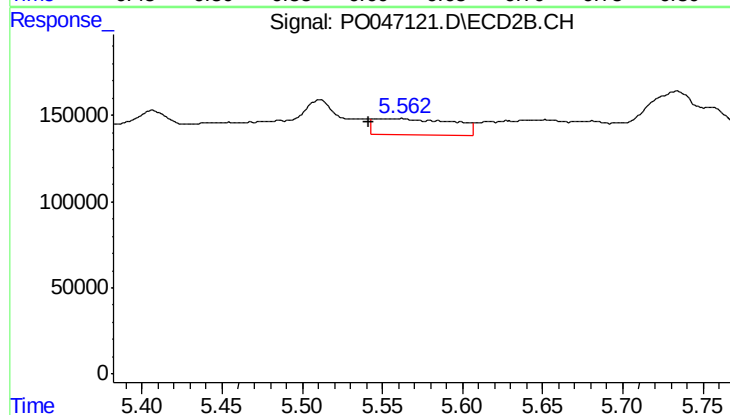
R.T.: 6.084 min
Delta R.T.: -0.008 min
Response: 384948
Conc: 139.11 ng/ml



#26 AR-1254-1

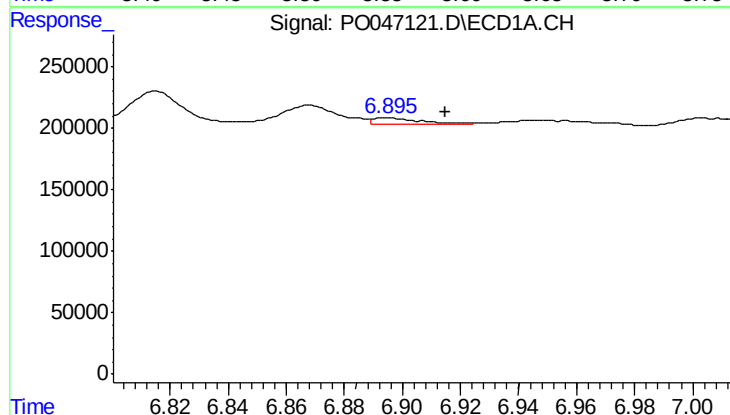
R.T.: 6.642 min
Delta R.T.: 0.007 min
Response: 183587
Conc: 22.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
CON-SB-104-05-06-07-0-11



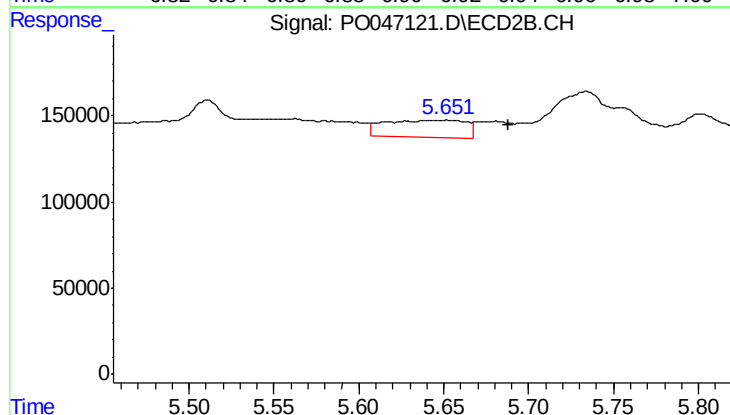
#26 AR-1254-1

R.T.: 5.559 min
Delta R.T.: 0.017 min
Response: 328856
Conc: 46.04 ng/ml



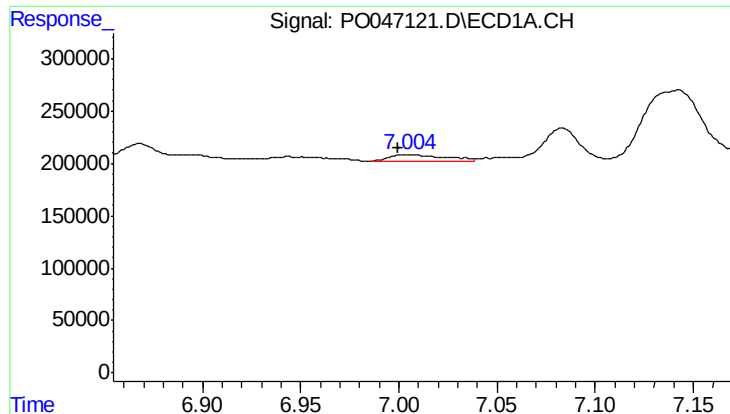
#27 AR-1254-2

R.T.: 6.895 min
Delta R.T.: -0.020 min
Response: 62838
Conc: 12.80 ng/ml



#27 AR-1254-2

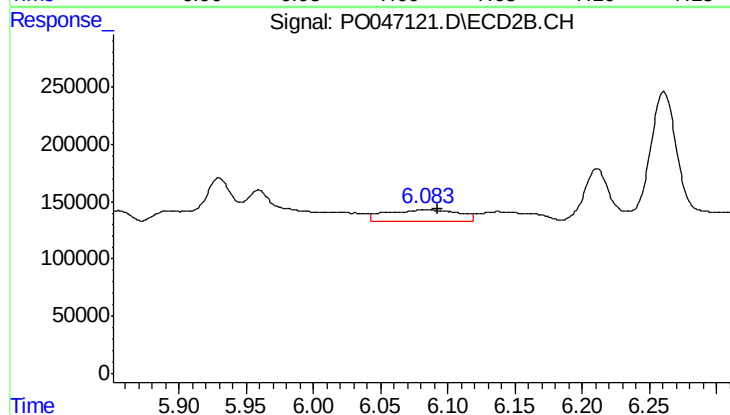
R.T.: 5.649 min
Delta R.T.: -0.039 min
Response: 338611
Conc: 55.90 ng/ml



#28 AR-1254-3

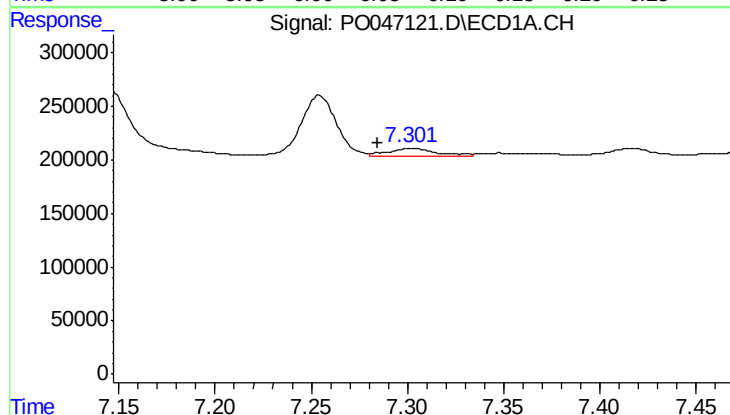
R.T.: 7.004 min
Delta R.T.: 0.004 min
Response: 114855
Conc: 13.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
CON-SB-104-05-06-07-0-11



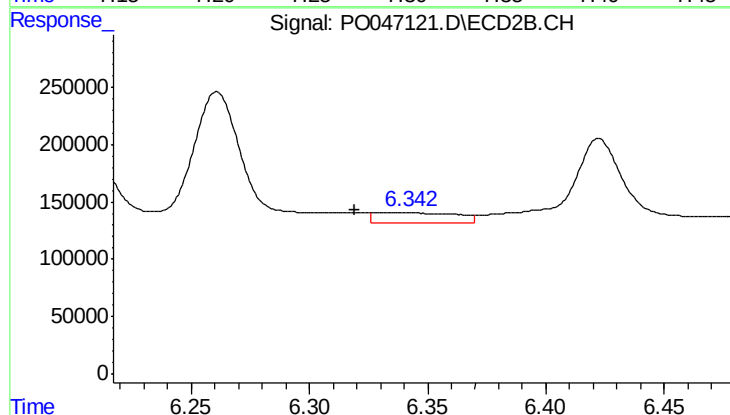
#28 AR-1254-3

R.T.: 6.084 min
Delta R.T.: -0.009 min
Response: 384948
Conc: 40.89 ng/ml



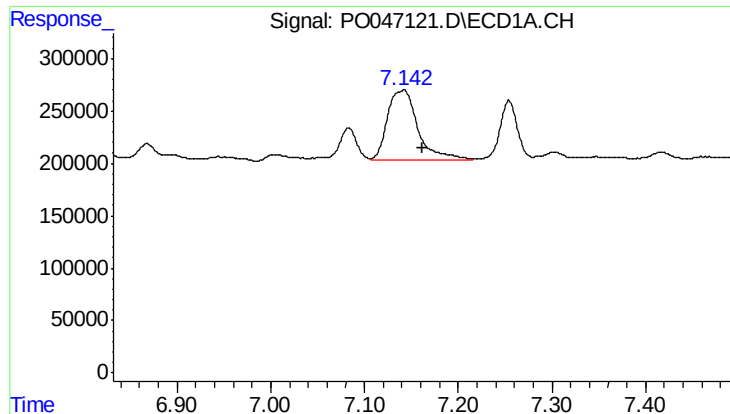
#29 AR-1254-4

R.T.: 7.302 min
Delta R.T.: 0.017 min
Response: 116418
Conc: 18.23 ng/ml



#29 AR-1254-4

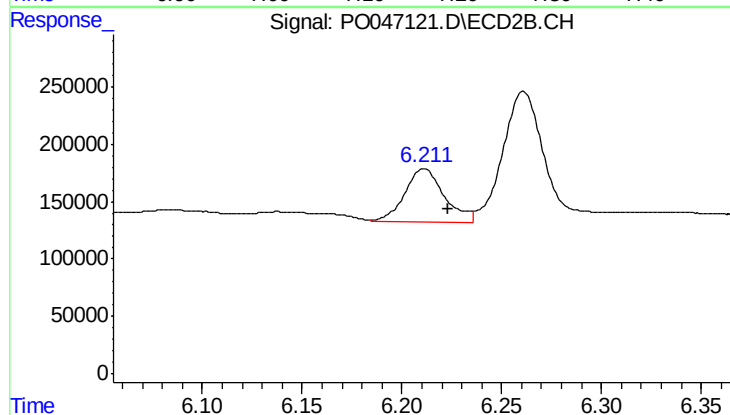
R.T.: 6.338 min
Delta R.T.: 0.018 min
Response: 209028
Conc: 36.24 ng/ml



#31 AR-1260-1

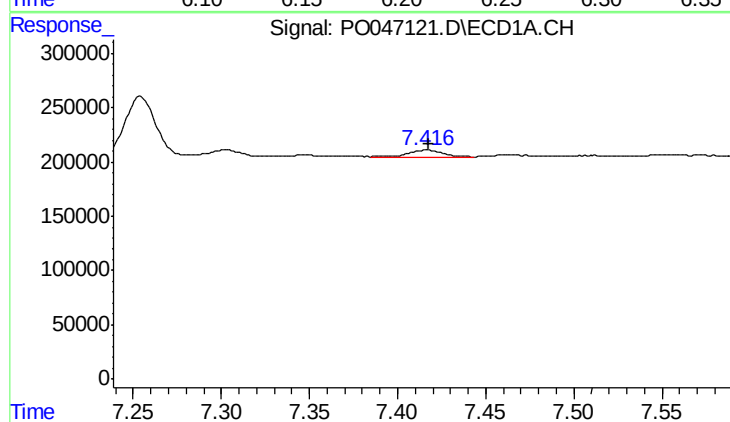
R.T.: 7.142 min
Delta R.T.: -0.020 min
Response: 1524664
Conc: 253.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
CON-SB-104-05-06-07-0-11



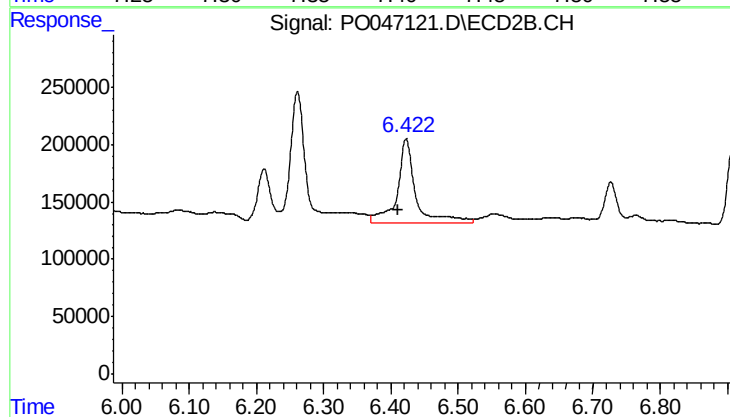
#31 AR-1260-1

R.T.: 6.211 min
Delta R.T.: -0.012 min
Response: 641021
Conc: 108.14 ng/ml



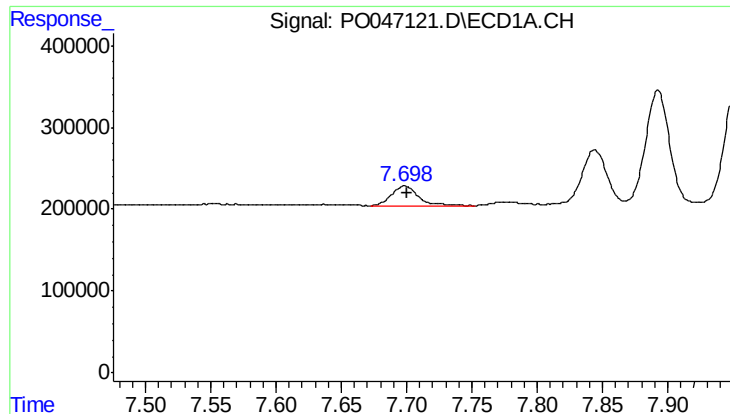
#32 AR-1260-2

R.T.: 7.417 min
Delta R.T.: -0.001 min
Response: 90458
Conc: 12.38 ng/ml



#32 AR-1260-2

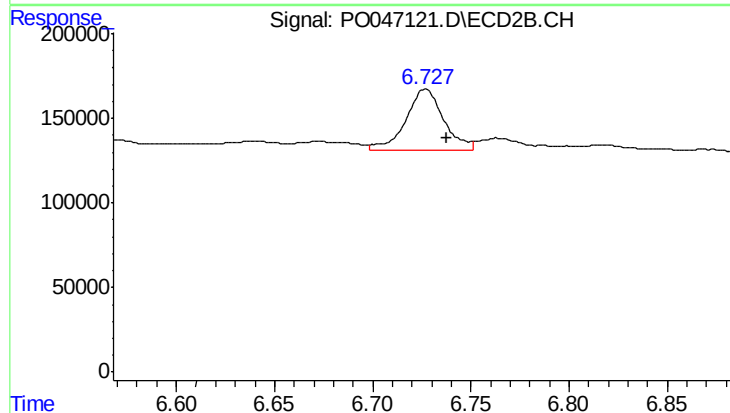
R.T.: 6.422 min
Delta R.T.: 0.013 min
Response: 1420443
Conc: 202.24 ng/ml



#33 AR-1260-3

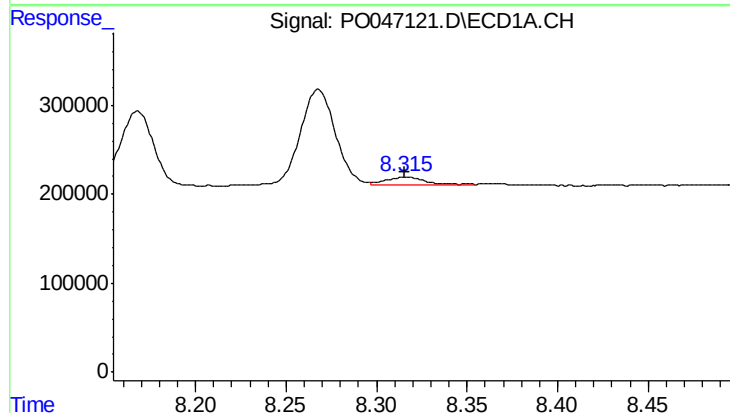
R.T.: 7.699 min
Delta R.T.: -0.002 min
Response: 343605
Conc: 40.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
CON-SB-104-05-06-07-0-11



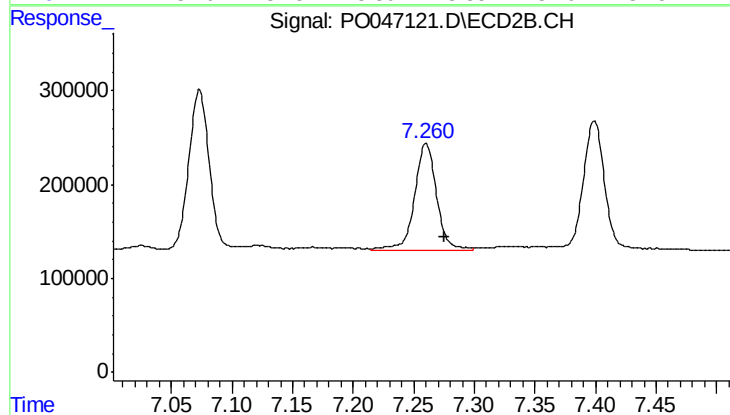
#33 AR-1260-3

R.T.: 6.727 min
Delta R.T.: -0.011 min
Response: 490801
Conc: 65.37 ng/ml



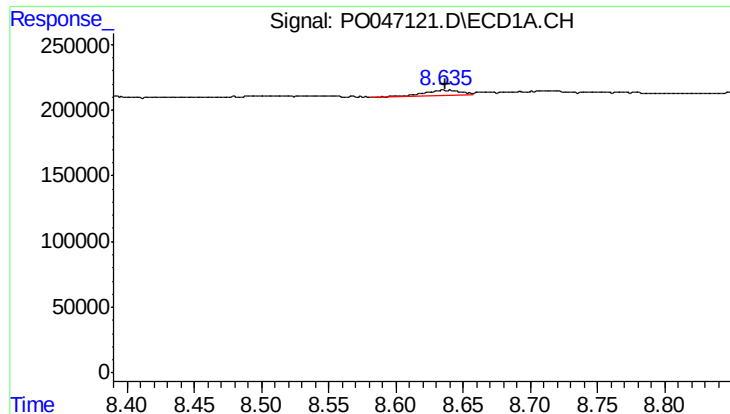
#34 AR-1260-4

R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 126584
Conc: 10.46 ng/ml



#34 AR-1260-4

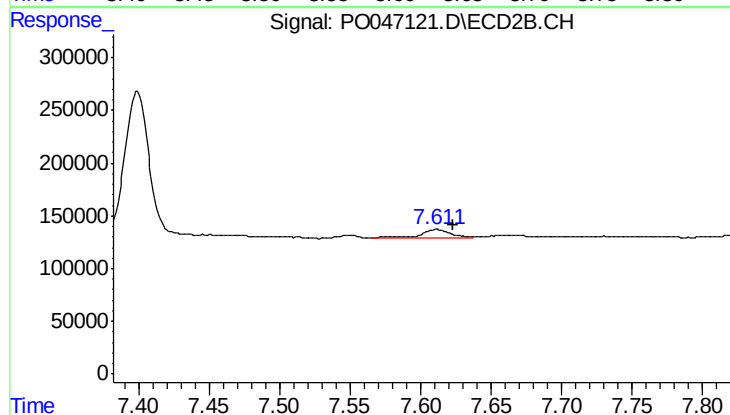
R.T.: 7.260 min
Delta R.T.: -0.015 min
Response: 1444439
Conc: 123.86 ng/ml



#35 AR-1260-5

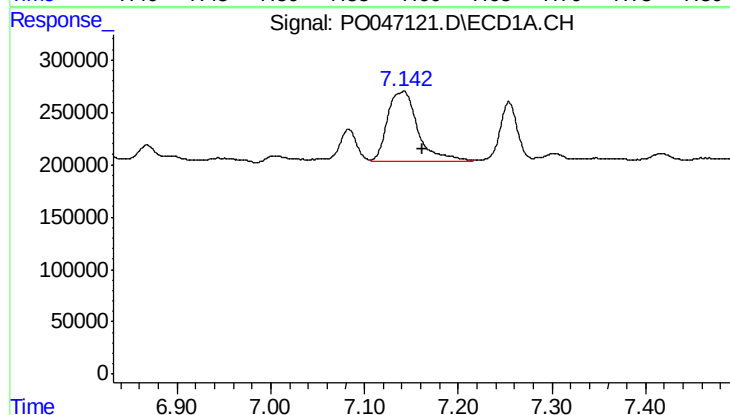
R.T.: 8.635 min
Delta R.T.: -0.002 min
Response: 81982
Conc: 11.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
CON-SB-104-05-06-07-0-11



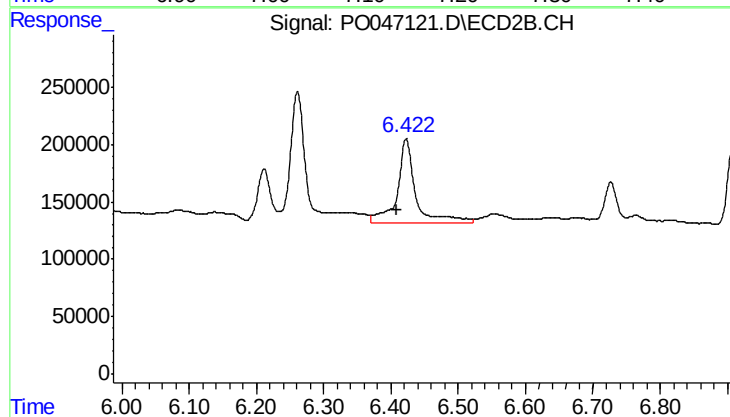
#35 AR-1260-5

R.T.: 7.611 min
Delta R.T.: -0.012 min
Response: 117109
Conc: 14.12 ng/ml



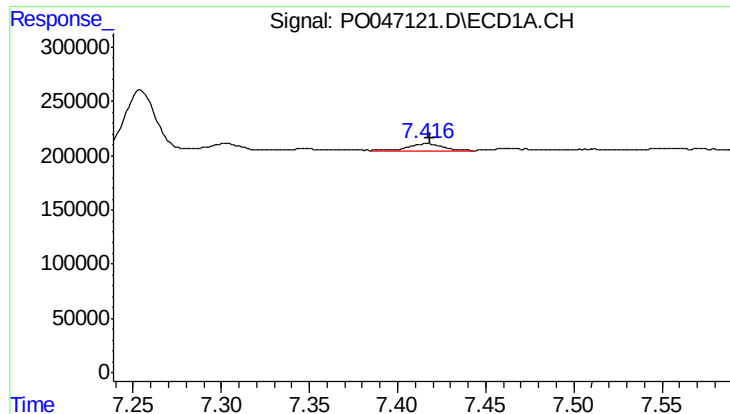
#36 AR-1262-1

R.T.: 7.142 min
Delta R.T.: -0.020 min
Response: 1524664
Conc: 283.28 ng/ml



#36 AR-1262-1

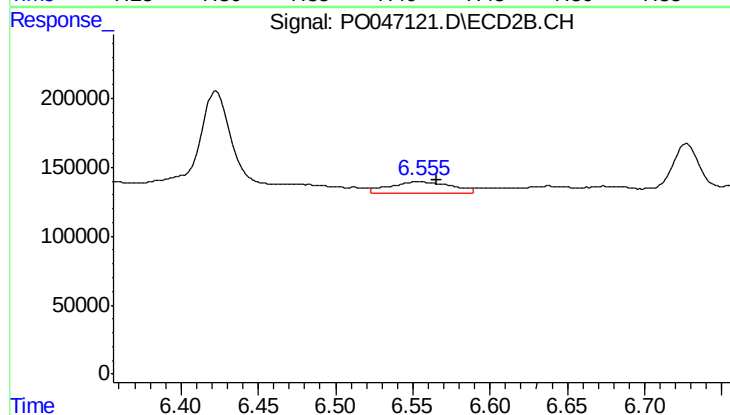
R.T.: 6.422 min
Delta R.T.: 0.015 min
Response: 1420443
Conc: 230.17 ng/ml



#37 AR-1262-2

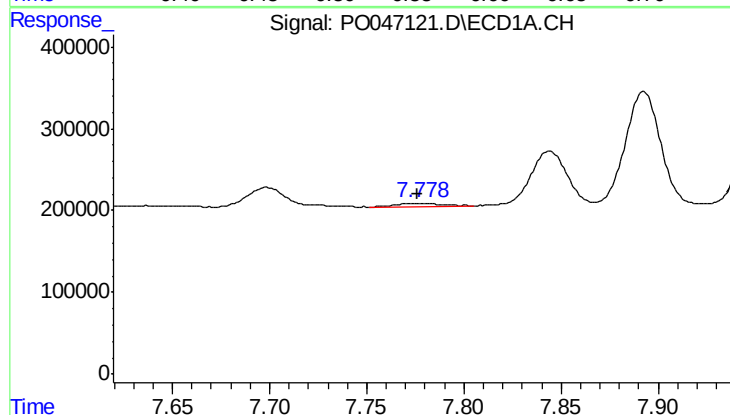
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 90458
Conc: 14.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
CON-SB-104-05-06-07-0-11



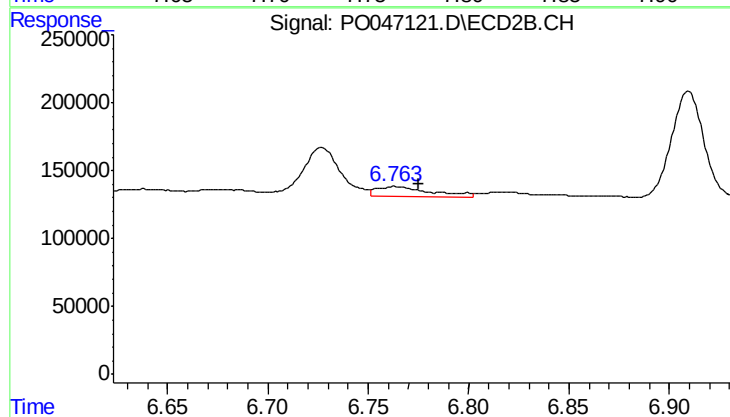
#37 AR-1262-2

R.T.: 6.554 min
Delta R.T.: -0.011 min
Response: 226362
Conc: 36.98 ng/ml



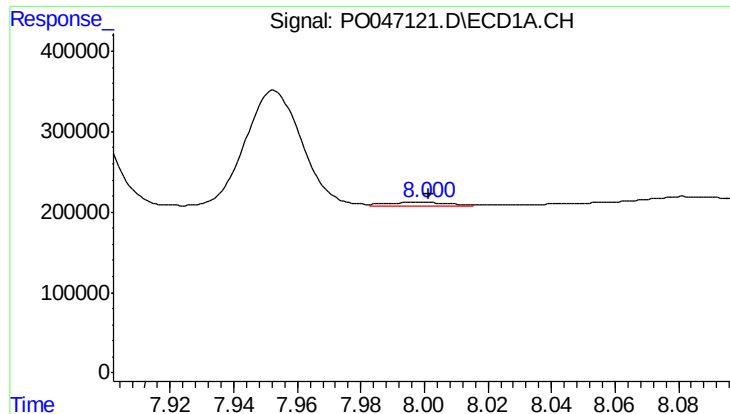
#38 AR-1262-3

R.T.: 7.778 min
Delta R.T.: 0.002 min
Response: 72536
Conc: 8.79 ng/ml



#38 AR-1262-3

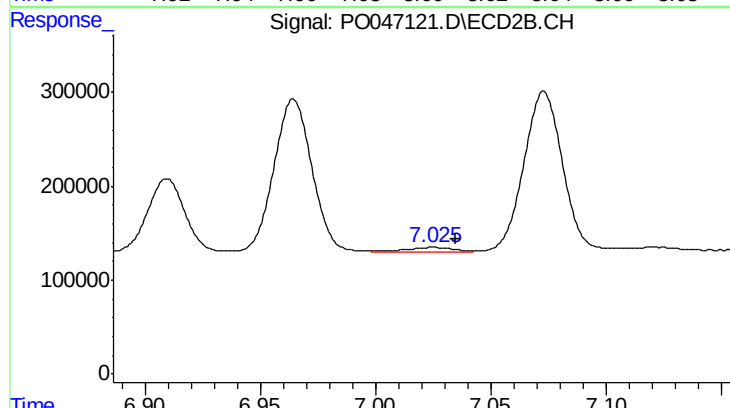
R.T.: 6.764 min
Delta R.T.: -0.011 min
Response: 142093
Conc: 17.46 ng/ml



#39 AR-1262-4

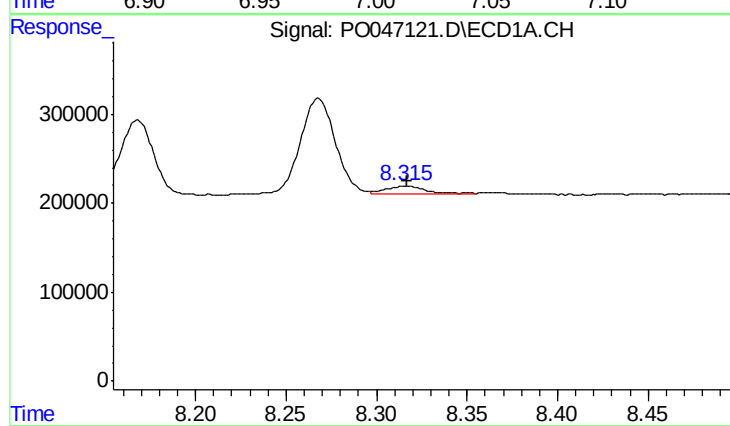
R.T.: 8.000 min
Delta R.T.: -0.001 min
Response: 72579
Conc: 9.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
CON-SB-104-05-06-07-0-11



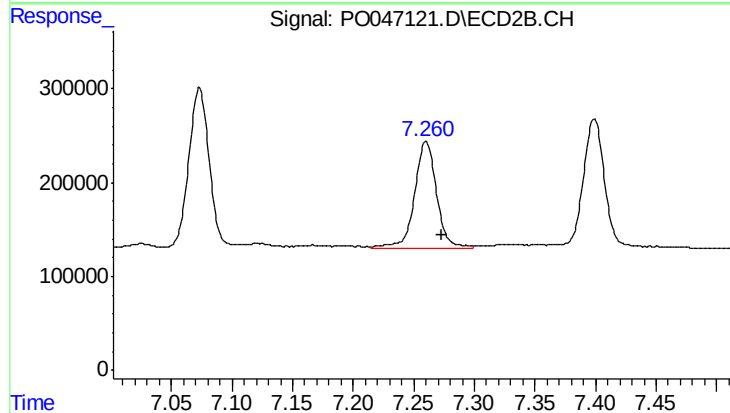
#39 AR-1262-4

R.T.: 7.025 min
Delta R.T.: -0.010 min
Response: 61495
Conc: 8.66 ng/ml



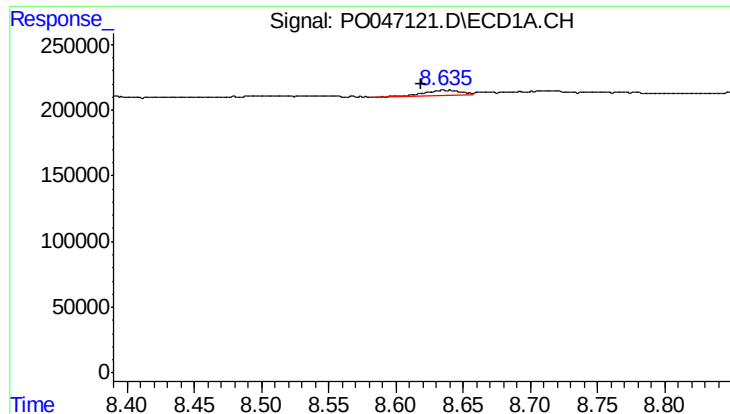
#40 AR-1262-5

R.T.: 8.316 min
Delta R.T.: -0.001 min
Response: 126584
Conc: 8.50 ng/ml



#40 AR-1262-5

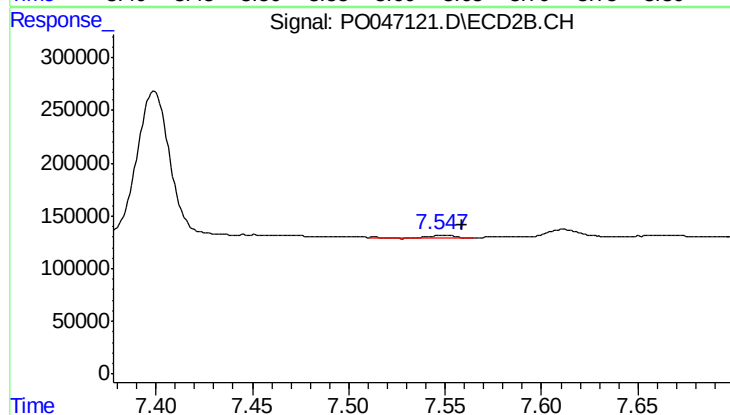
R.T.: 7.260 min
Delta R.T.: -0.013 min
Response: 1444439
Conc: 103.20 ng/ml



#41 AR-1268-1

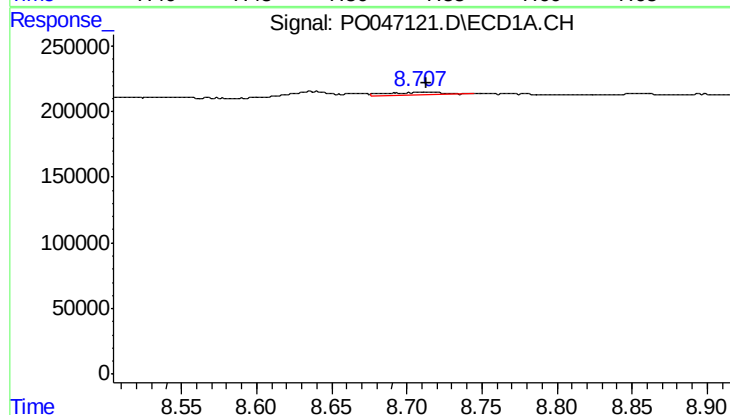
R.T.: 8.635 min
Delta R.T.: 0.016 min
Response: 81982
Conc: 5.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
CON-SB-104-05-06-07-0-11



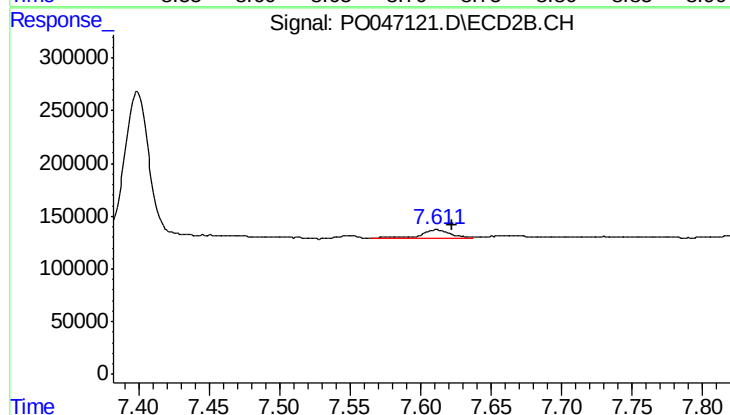
#41 AR-1268-1

R.T.: 7.549 min
Delta R.T.: -0.010 min
Response: 18124
Conc: 1.33 ng/ml



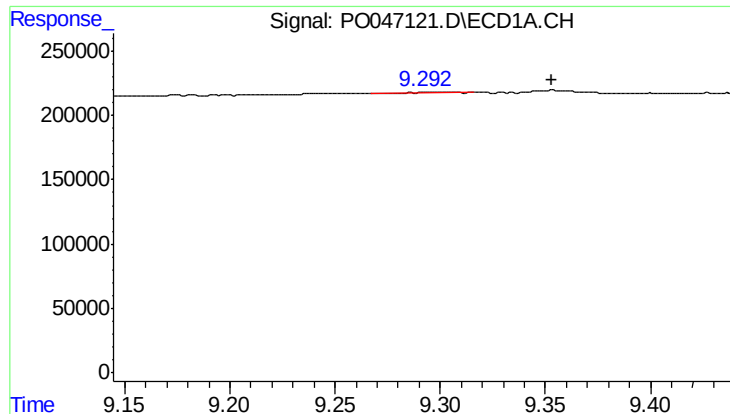
#42 AR-1268-2

R.T.: 8.708 min
Delta R.T.: -0.005 min
Response: 58690
Conc: 4.19 ng/ml



#42 AR-1268-2

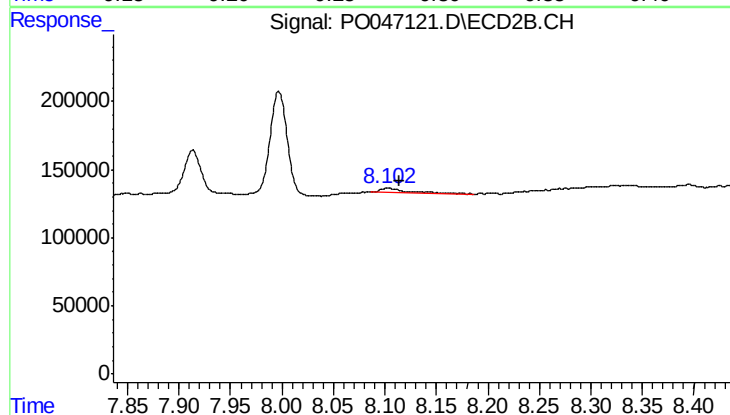
R.T.: 7.611 min
Delta R.T.: -0.011 min
Response: 117109
Conc: 9.33 ng/ml



#44 AR-1268-4

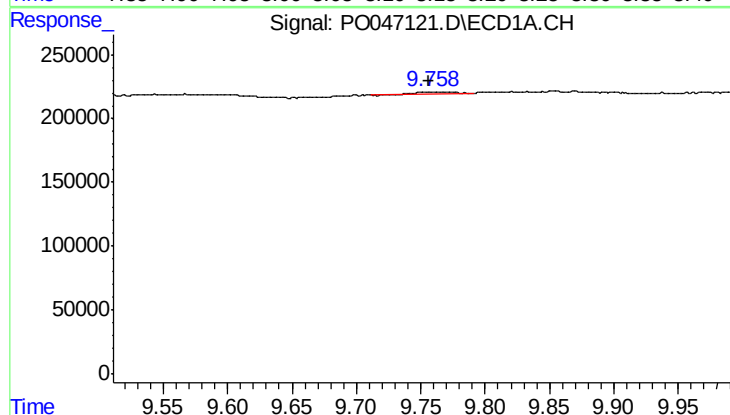
R.T.: 9.292 min
Delta R.T.: -0.060 min
Response: 13387
Conc: 2.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
CON-SB-104-05-06-07-0-11



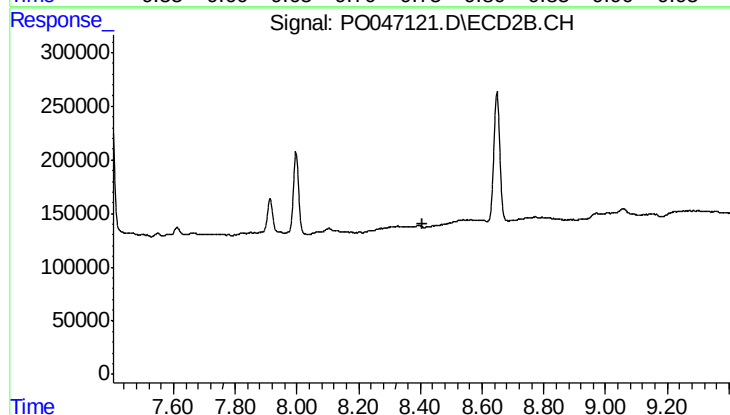
#44 AR-1268-4

R.T.: 8.104 min
Delta R.T.: -0.010 min
Response: 65421
Conc: 14.94 ng/ml



#45 AR-1268-5

R.T.: 9.759 min
Delta R.T.: 0.002 min
Response: 32843
Conc: 0.90 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.405 min
Response: 0
Conc: N.D.