

Data Path : P:\HPCHEM1\ECD_0\Data\P0052618\
 Data File : P0045166.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2018 18:40
 Operator : SM/UA
 Sample : J3130-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TP-5-WC-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 23:09:51 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0052518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 26 01:36:04 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...	4.004	3.277	8393491	11265875	14.433	17.595
2) SA Decachlor...	9.297	8.008	5324616	5730386	10.114	9.996
Target Compounds						
4) L1 AR-1016-2	0.000	4.516	0	62401	N.D.	5.864 #
5) L1 AR-1016-3	0.000	4.516	0	62401	N.D.	4.880 #
6) L1 AR-1016-4	0.000	4.717	0	641073	N.D.	45.615 #
7) L1 AR-1016-5	5.946	5.073	121332	702223	11.397	52.472 #
9) L2 AR-1221-2	0.000	3.559	0	154027	N.D.	16.140 #
10) L2 AR-1221-3	0.000	3.559	0	154027	N.D.	4.875 #
11) L3 AR-1232-1	0.000	3.559	0	154027	N.D.	10.540 #
12) L3 AR-1232-2	5.062	0.000	379899	0	43.026	N.D. #
14) L3 AR-1232-4	0.000	4.516	0	62401	N.D.	7.506 #
15) L3 AR-1232-5	0.000	4.516	0	62401	N.D.	8.691 #
18) L4 AR-1242-3	0.000	4.516	0	62401	N.D.	4.312 #
19) L4 AR-1242-4	0.000	4.516	0	62401	N.D.	4.608 #
20) L4 AR-1242-5	0.000	4.717	0	641073	N.D.	43.979 #
21) L5 AR-1248-1	0.000	4.717	0	641073	N.D.	26.146 #
22) L5 AR-1248-2	0.000	4.848	0	173355	N.D.	7.918 #
23) L5 AR-1248-3	5.946	5.073	121332	702223	5.489	19.752 #
24) L5 AR-1248-4	5.946	5.073	121332	702223	5.649	24.977 #
25) L5 AR-1248-5	0.000	5.580	0	763493	N.D.	49.117 #
26) L6 AR-1254-1	0.000	5.073	0	702223	N.D.	17.398 #
27) L6 AR-1254-2	0.000	5.257	0	190218	N.D.	5.475 #
28) L6 AR-1254-3	6.522	5.580	939307	763493	24.443	13.177 #
31) L7 AR-1260-1	0.000	5.697	0	161364	N.D.	5.258 #
32) L7 AR-1260-2	0.000	5.890	0	1608237	N.D.	40.383 #
33) L7 AR-1260-3	0.000	6.197	0	93900	N.D.	2.225 #
34) L7 AR-1260-4	0.000	6.724	0	206702	N.D.	2.566 #
35) L7 AR-1260-5	0.000	7.057	0	169883	N.D.	3.043 #
36) L8 AR-1262-1	0.000	5.890	0	1608237	N.D.	37.982 #
37) L8 AR-1262-2	0.000	6.025	0	163616	N.D.	4.331 #
38) L8 AR-1262-3	0.000	6.197	0	93900	N.D.	1.359 #
39) L8 AR-1262-4	0.000	6.480	0	98741	N.D.	1.741 #
40) L8 AR-1262-5	0.000	6.724	0	206702	N.D.	1.620 #
41) L9 AR-1268-1	0.000	7.057	0	169883	N.D.	1.264 #
42) L9 AR-1268-2	0.000	7.057	0	169883	N.D.	1.355 #

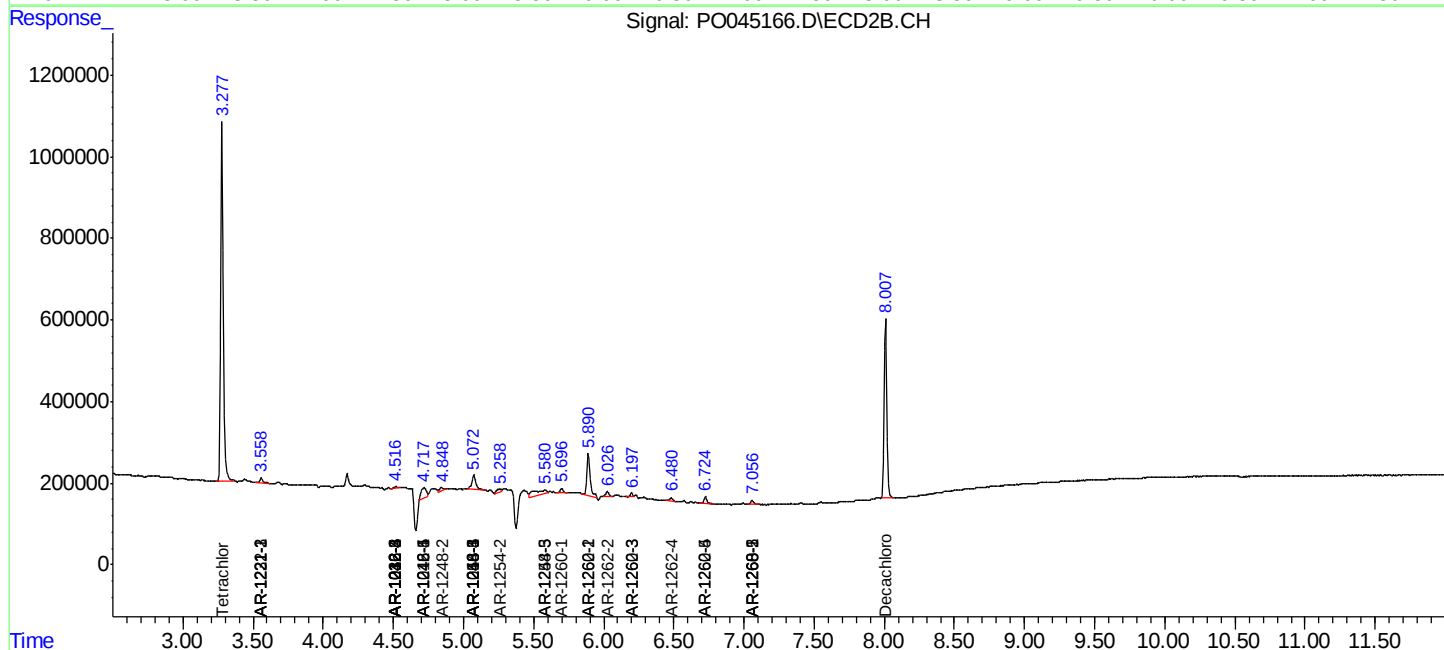
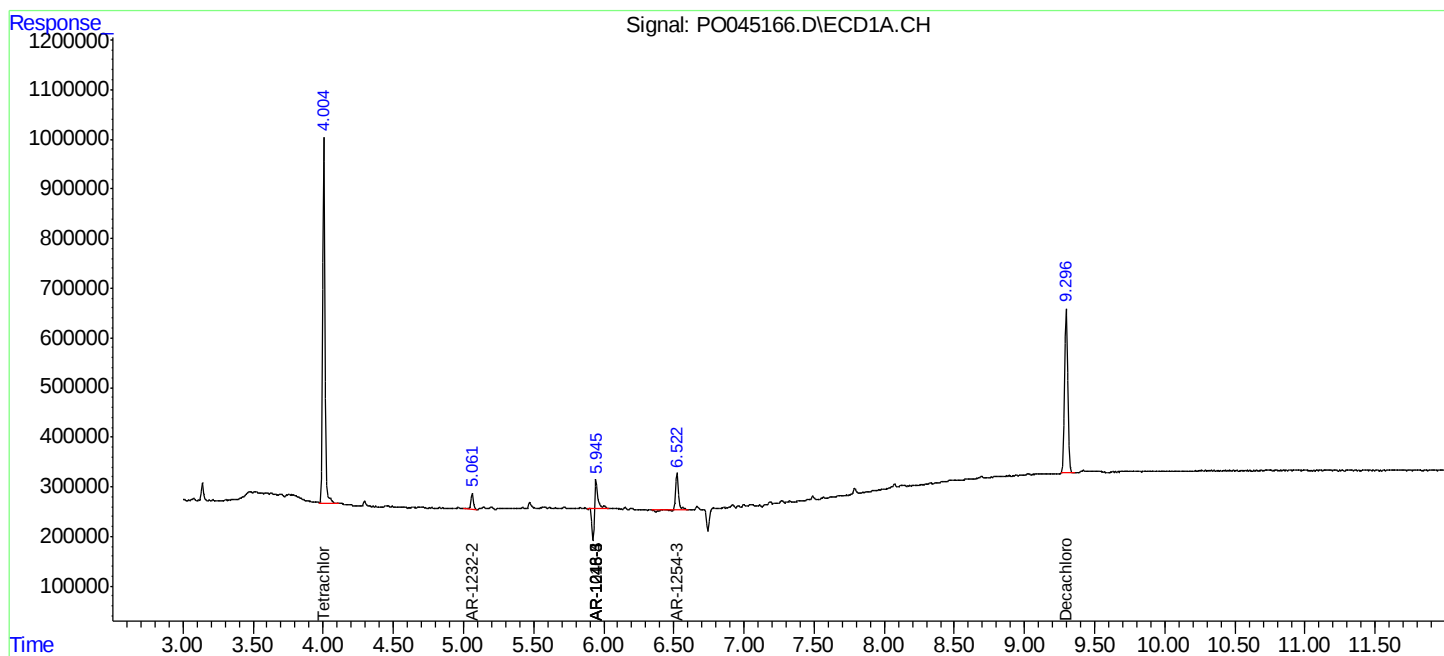
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

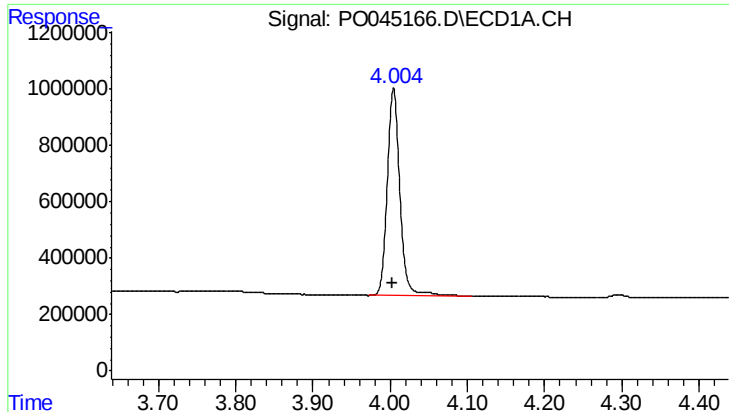
Data Path : P:\HPCHEM1\ECD_0\Data\PO052618\
Data File : PO045166.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 May 2018 18:40
Operator : SM/UA
Sample : J3130-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 23:09:51 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO052518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 26 01:36:04 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

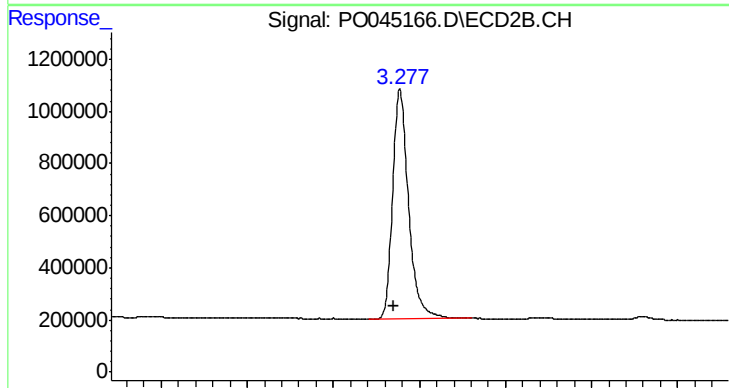




#1 Tetrachloro-m-xylene

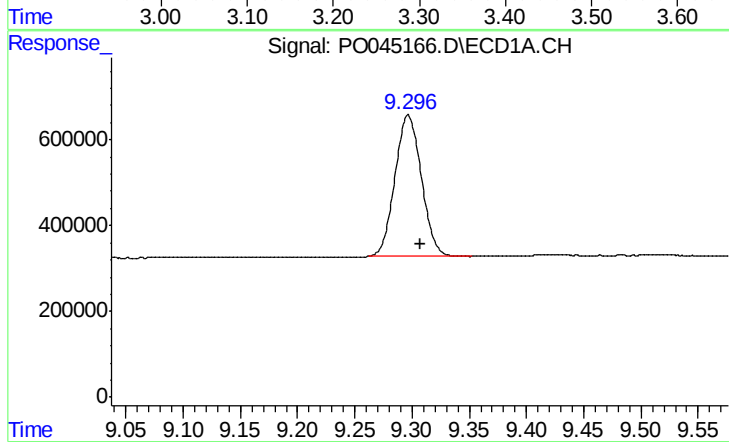
R.T.: 4.004 min
Delta R.T.: 0.001 min
Response: 8393491
Conc: 14.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-3



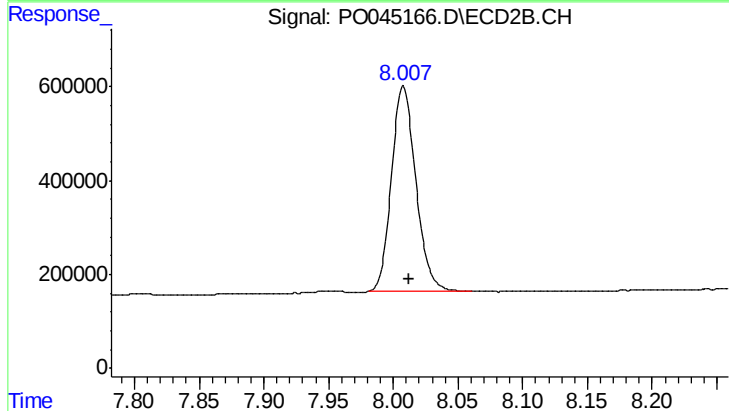
#1 Tetrachloro-m-xylene

R.T.: 3.277 min
Delta R.T.: 0.007 min
Response: 11265875
Conc: 17.59 ng/ml



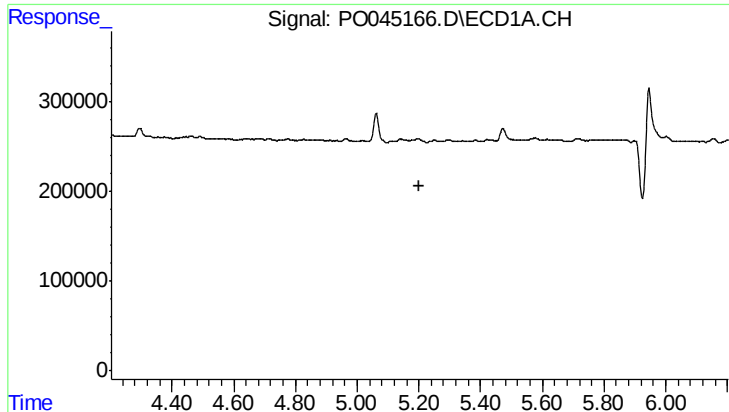
#2 Decachlorobiphenyl

R.T.: 9.297 min
Delta R.T.: -0.011 min
Response: 5324616
Conc: 10.11 ng/ml



#2 Decachlorobiphenyl

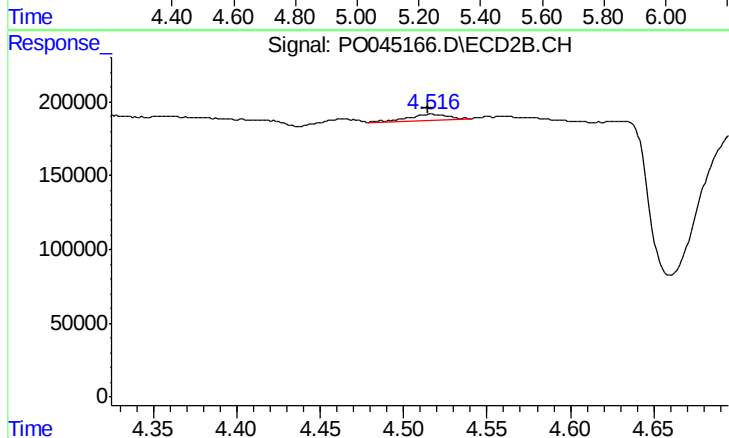
R.T.: 8.008 min
Delta R.T.: -0.004 min
Response: 5730386
Conc: 10.00 ng/ml



#4 AR-1016-2

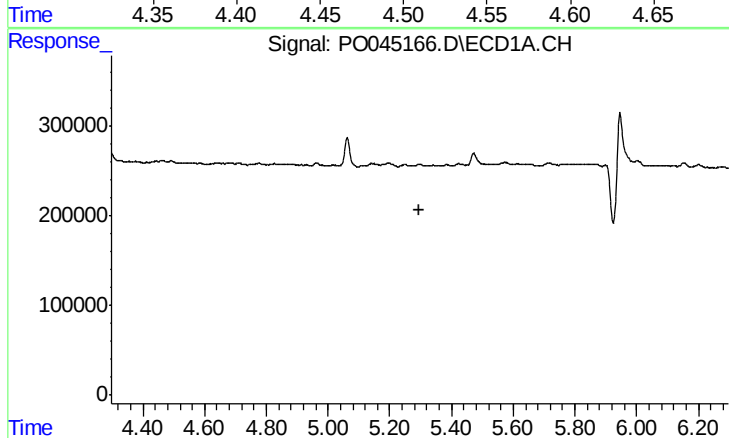
R.T.: 0.000 min
Exp R.T.: 5.203 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-3



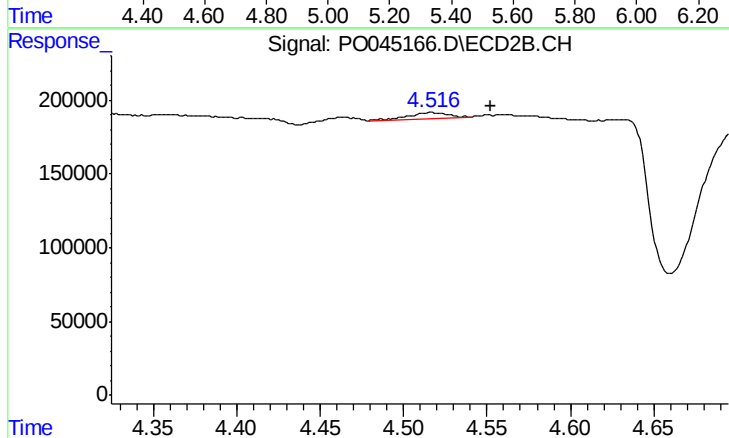
#4 AR-1016-2

R.T.: 4.516 min
Delta R.T.: 0.002 min
Response: 62401
Conc: 5.86 ng/ml



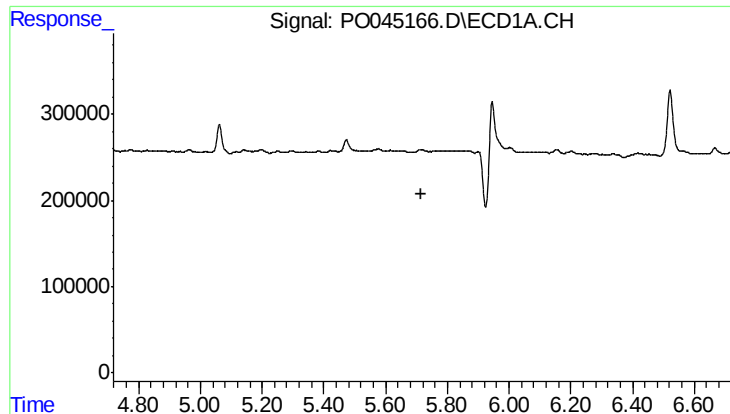
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.298 min
Response: 0
Conc: N.D.



#5 AR-1016-3

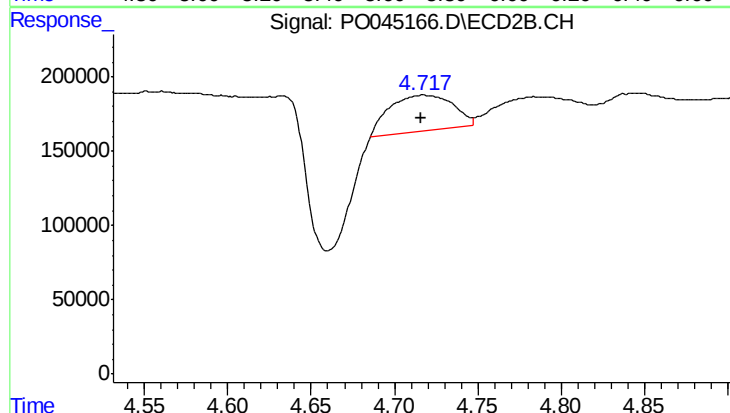
R.T.: 4.516 min
Delta R.T.: -0.036 min
Response: 62401
Conc: 4.88 ng/ml



#6 AR-1016-4

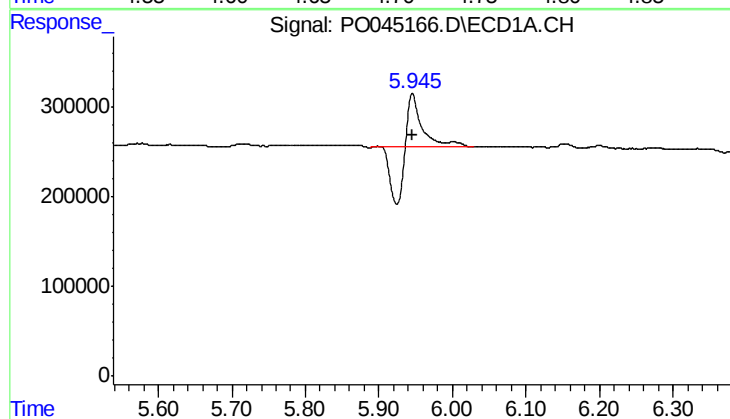
R.T.: 0.000 min
Exp R.T.: 5.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-3



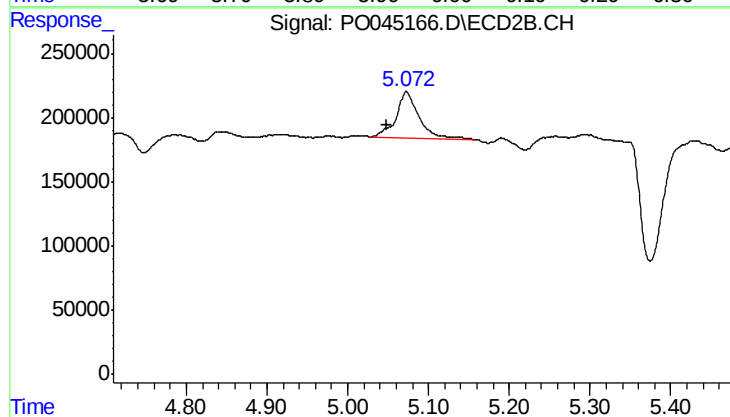
#6 AR-1016-4

R.T.: 4.717 min
Delta R.T.: 0.002 min
Response: 641073
Conc: 45.61 ng/ml



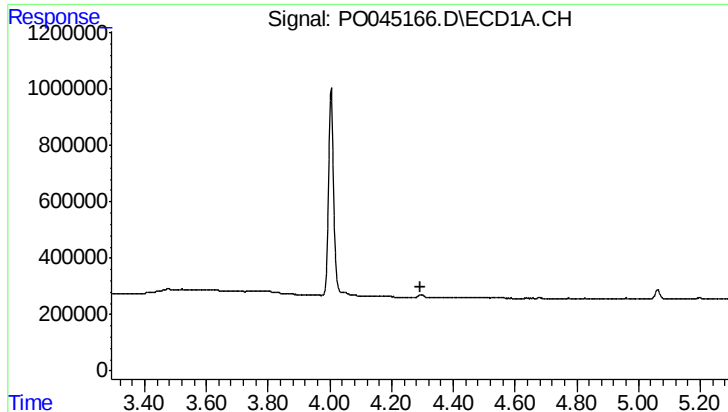
#7 AR-1016-5

R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 121332
Conc: 11.40 ng/ml



#7 AR-1016-5

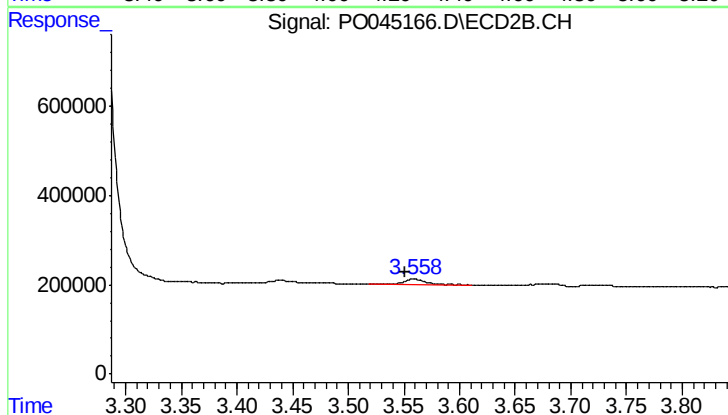
R.T.: 5.073 min
Delta R.T.: 0.024 min
Response: 702223
Conc: 52.47 ng/ml



#9 AR-1221-2

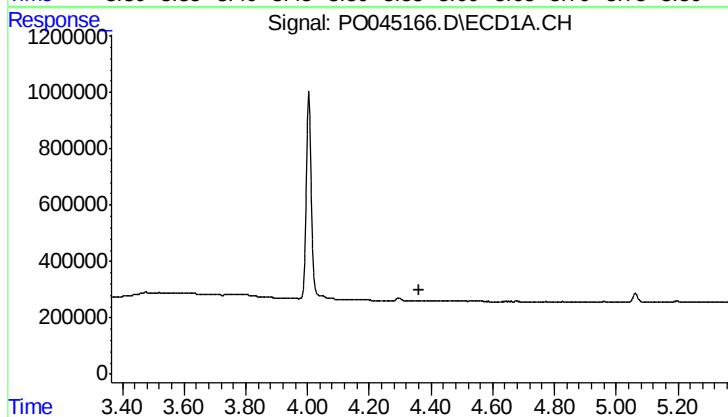
R.T.: 0.000 min
Exp R.T.: 4.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-3



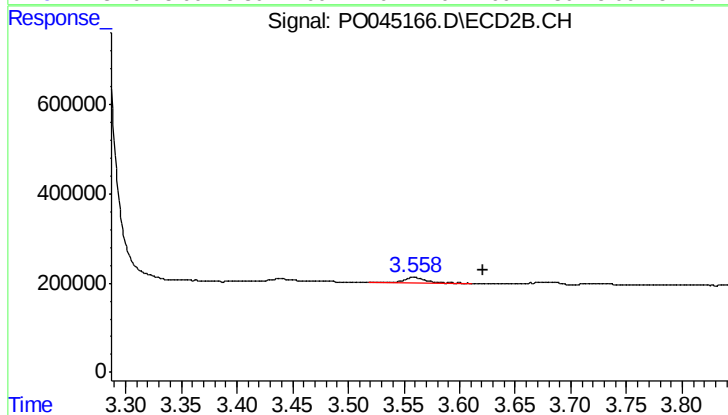
#9 AR-1221-2

R.T.: 3.559 min
Delta R.T.: 0.008 min
Response: 154027
Conc: 16.14 ng/ml



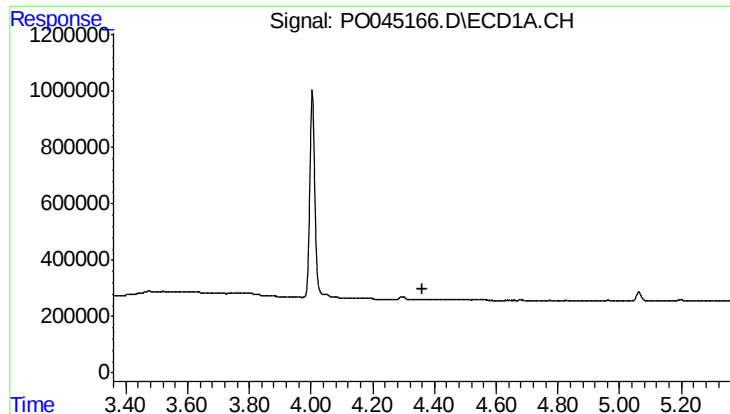
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.364 min
Response: 0
Conc: N.D.



#10 AR-1221-3

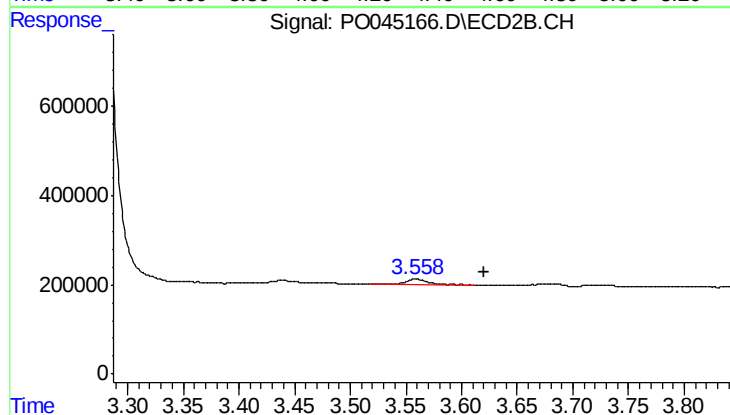
R.T.: 3.559 min
Delta R.T.: -0.062 min
Response: 154027
Conc: 4.87 ng/ml



#11 AR-1232-1

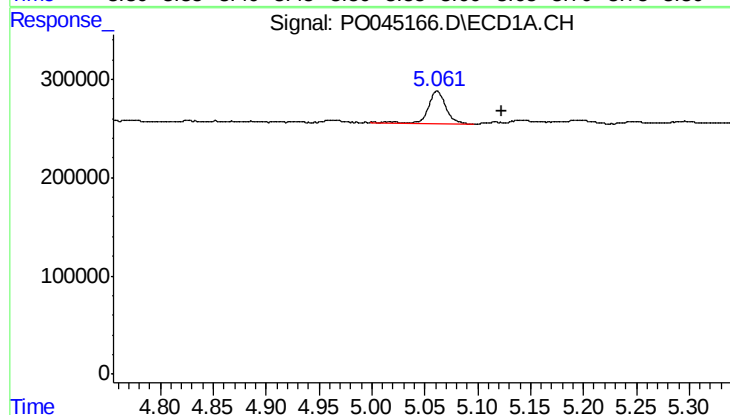
R.T.: 0.000 min
Exp R.T.: 4.359 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-3



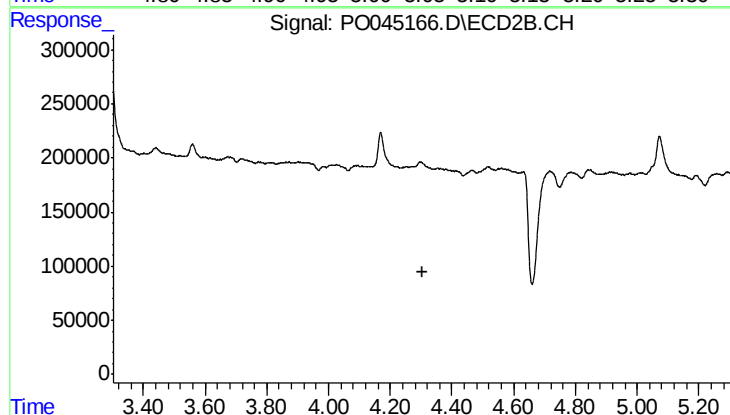
#11 AR-1232-1

R.T.: 3.559 min
Delta R.T.: -0.062 min
Response: 154027
Conc: 10.54 ng/ml



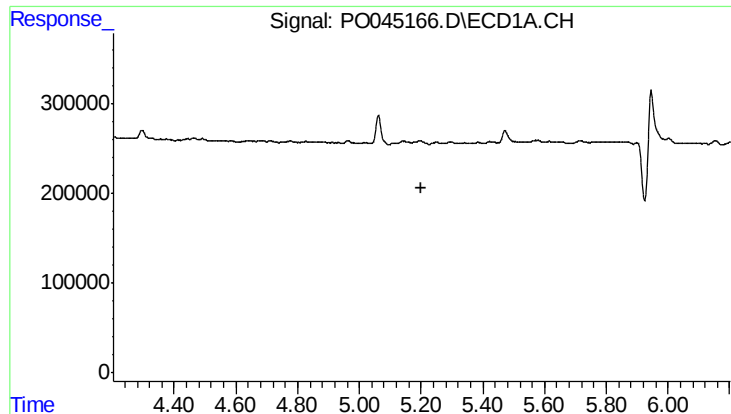
#12 AR-1232-2

R.T.: 5.062 min
Delta R.T.: -0.061 min
Response: 379899
Conc: 43.03 ng/ml



#12 AR-1232-2

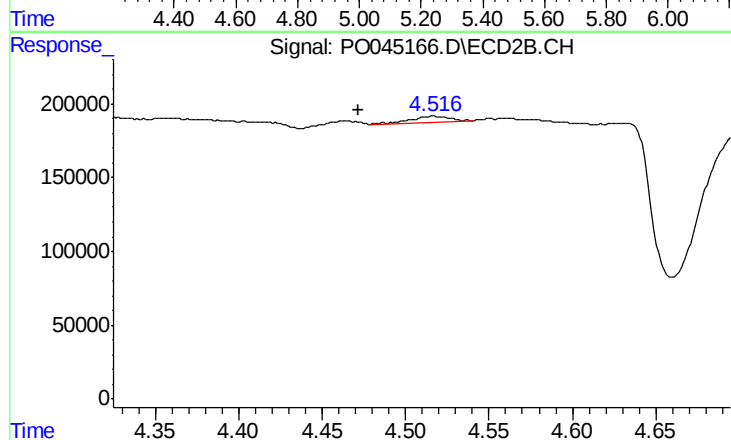
R.T.: 0.000 min
Exp R.T.: 4.303 min
Response: 0
Conc: N.D.



#14 AR-1232-4

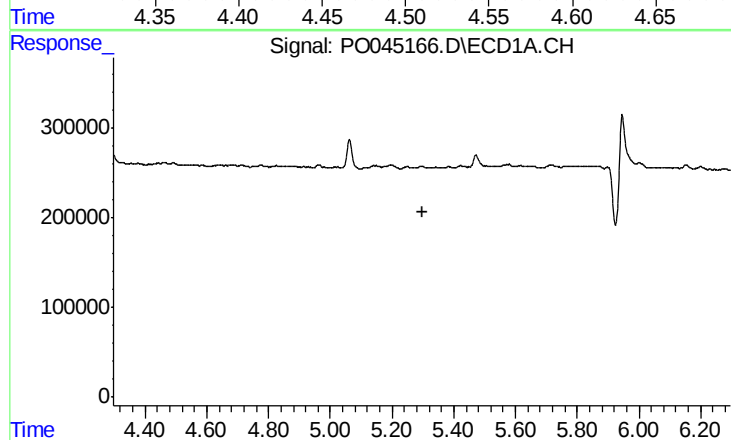
R.T.: 0.000 min
Exp R.T.: 5.202 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-3



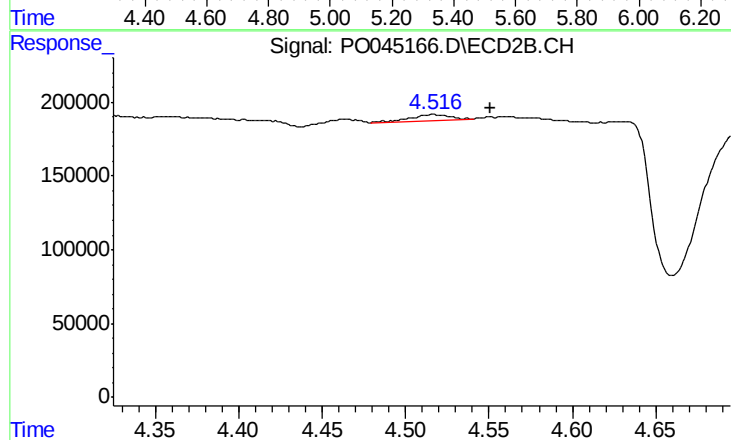
#14 AR-1232-4

R.T.: 4.516 min
Delta R.T.: 0.045 min
Response: 62401
Conc: 7.51 ng/ml



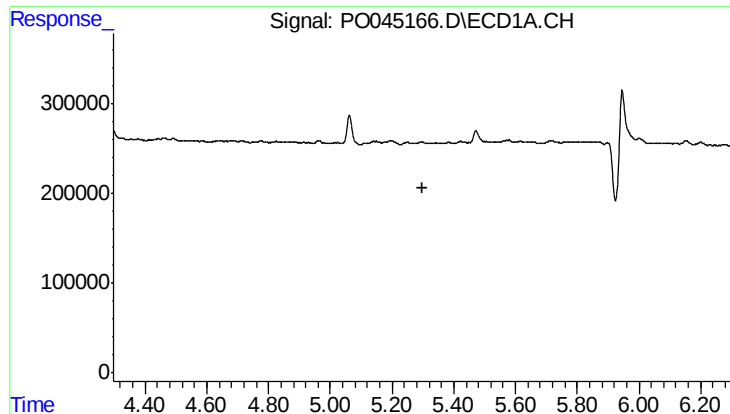
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.297 min
Response: 0
Conc: N.D.



#15 AR-1232-5

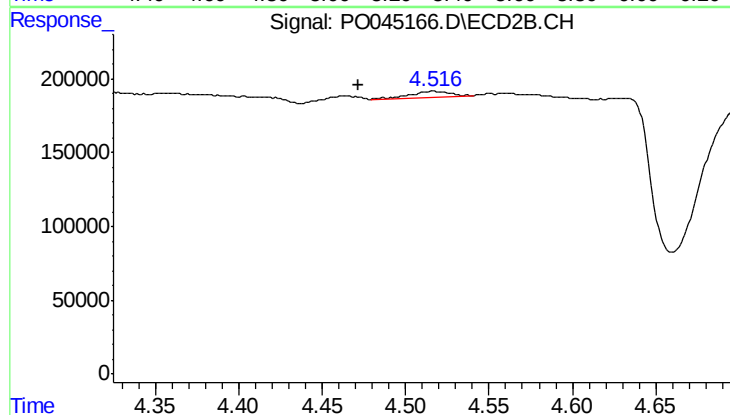
R.T.: 4.516 min
Delta R.T.: -0.035 min
Response: 62401
Conc: 8.69 ng/ml



#18 AR-1242-3

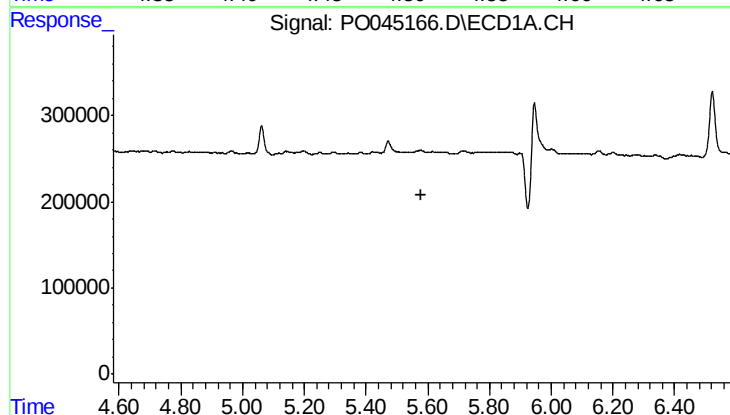
R.T.: 0.000 min
Exp R.T.: 5.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-3



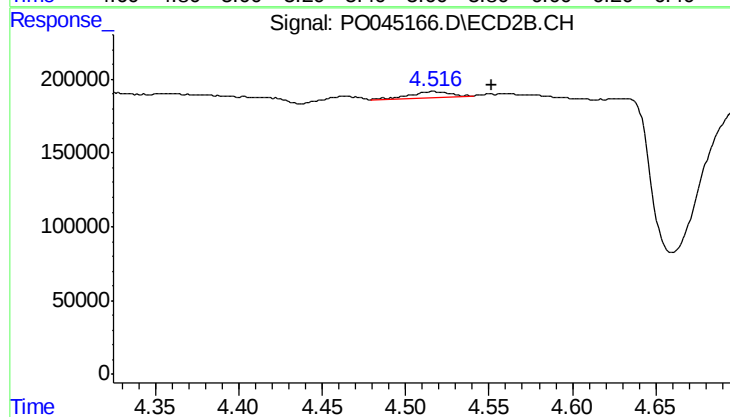
#18 AR-1242-3

R.T.: 4.516 min
Delta R.T.: 0.045 min
Response: 62401
Conc: 4.31 ng/ml



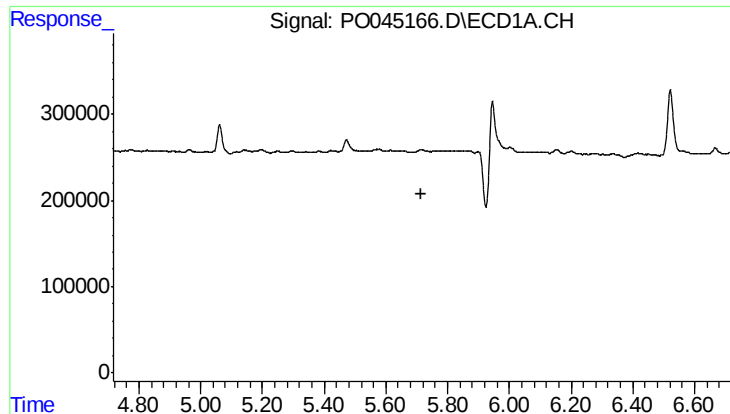
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.581 min
Response: 0
Conc: N.D.



#19 AR-1242-4

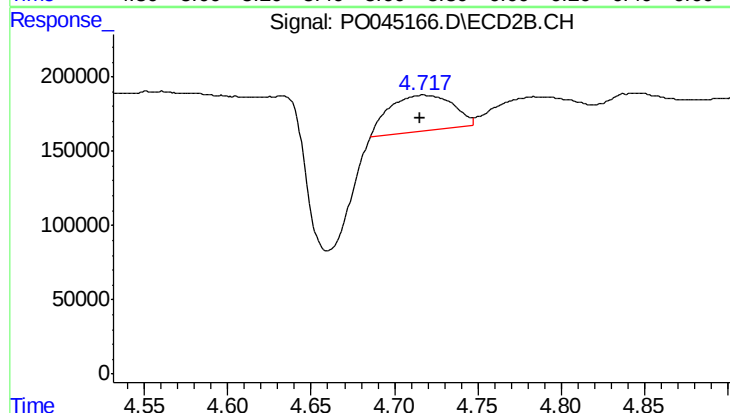
R.T.: 4.516 min
Delta R.T.: -0.035 min
Response: 62401
Conc: 4.61 ng/ml



#20 AR-1242-5

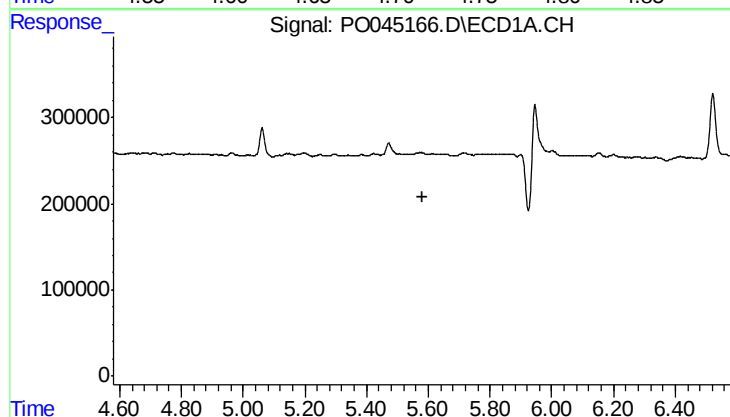
R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-3



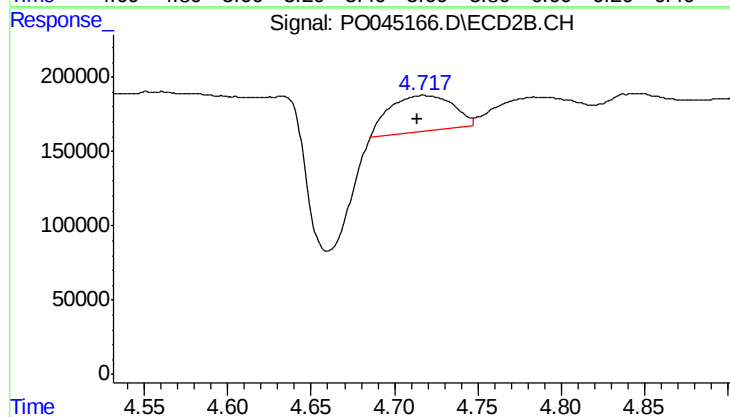
#20 AR-1242-5

R.T.: 4.717 min
Delta R.T.: 0.002 min
Response: 641073
Conc: 43.98 ng/ml



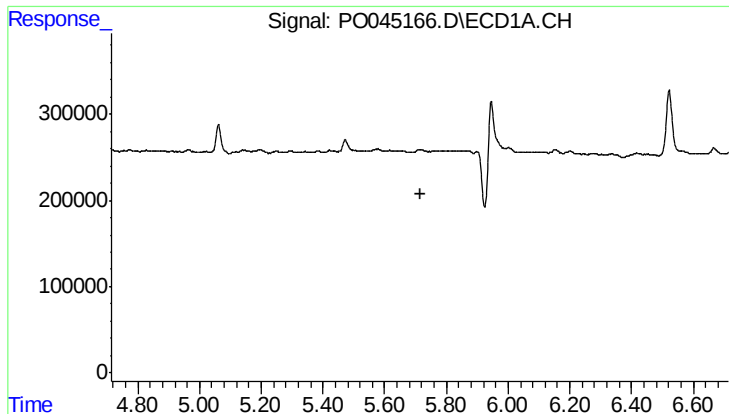
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.580 min
Response: 0
Conc: N.D.



#21 AR-1248-1

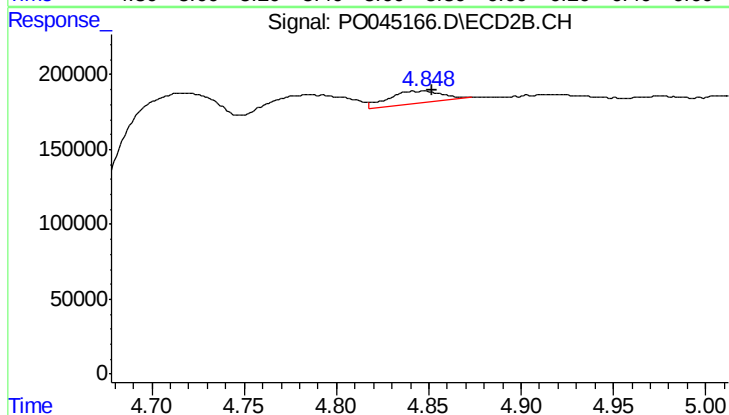
R.T.: 4.717 min
Delta R.T.: 0.003 min
Response: 641073
Conc: 26.15 ng/ml



#22 AR-1248-2

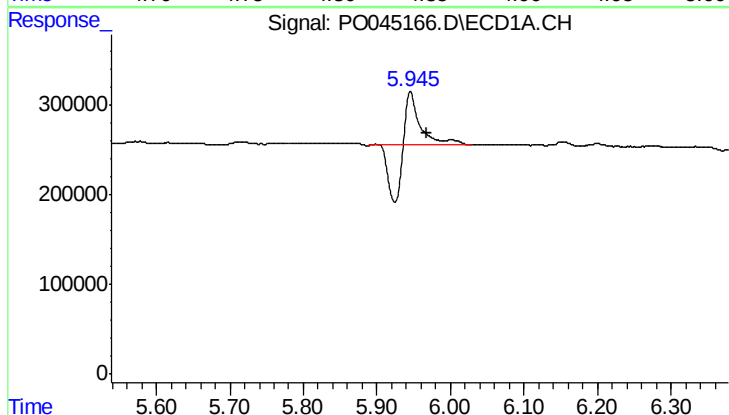
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-3



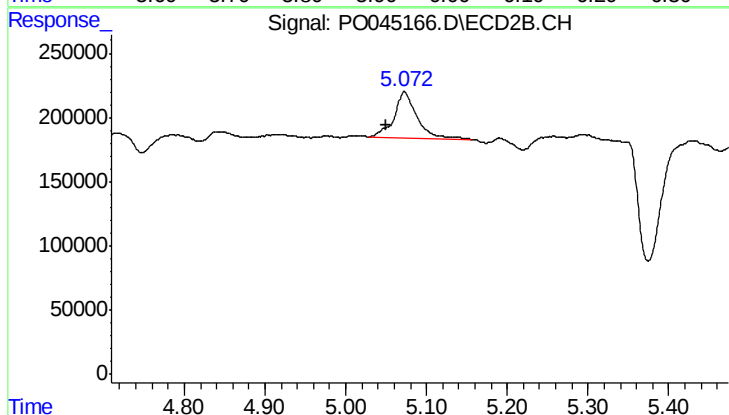
#22 AR-1248-2

R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 173355
Conc: 7.92 ng/ml



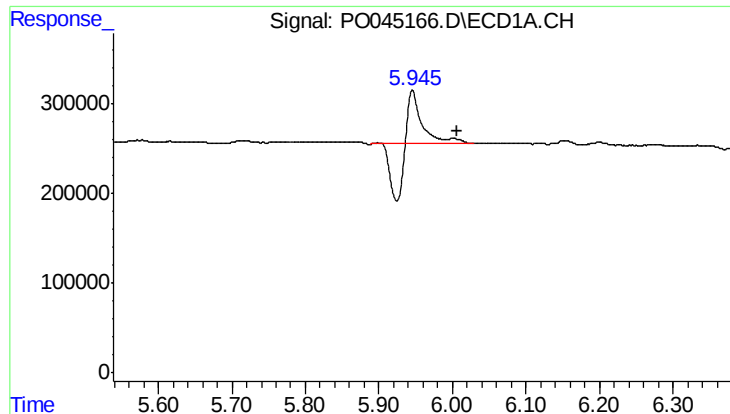
#23 AR-1248-3

R.T.: 5.946 min
Delta R.T.: -0.023 min
Response: 121332
Conc: 5.49 ng/ml



#23 AR-1248-3

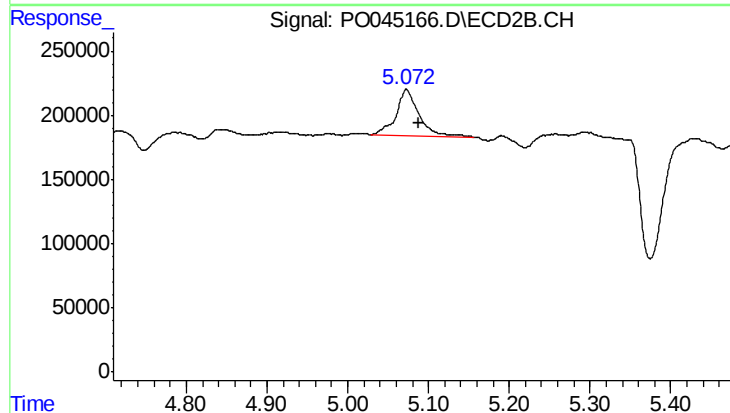
R.T.: 5.073 min
Delta R.T.: 0.023 min
Response: 702223
Conc: 19.75 ng/ml



#24 AR-1248-4

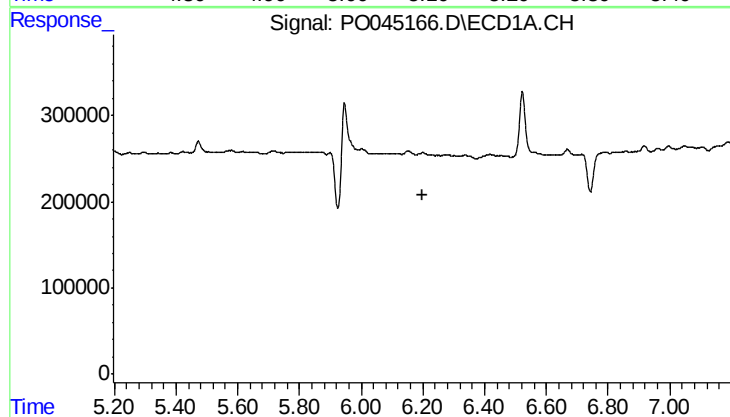
R.T.: 5.946 min
Delta R.T.: -0.060 min
Response: 121332
Conc: 5.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-3



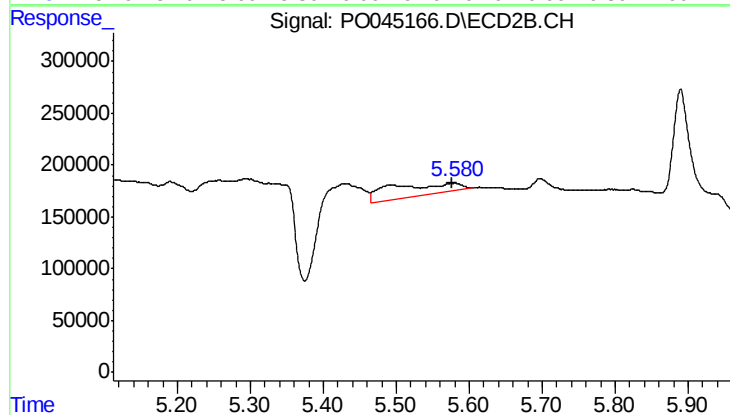
#24 AR-1248-4

R.T.: 5.073 min
Delta R.T.: -0.015 min
Response: 702223
Conc: 24.98 ng/ml



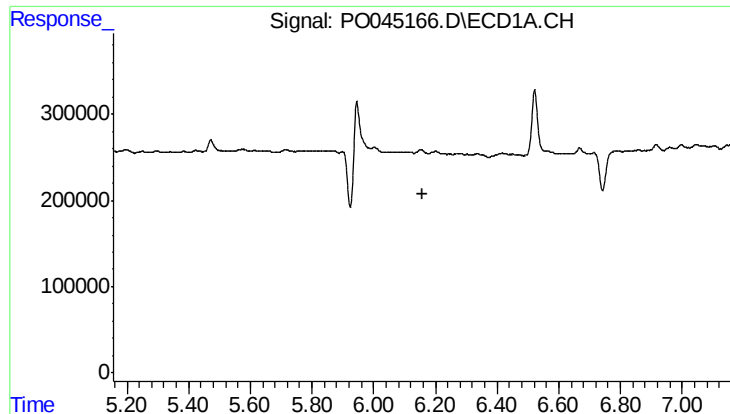
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.



#25 AR-1248-5

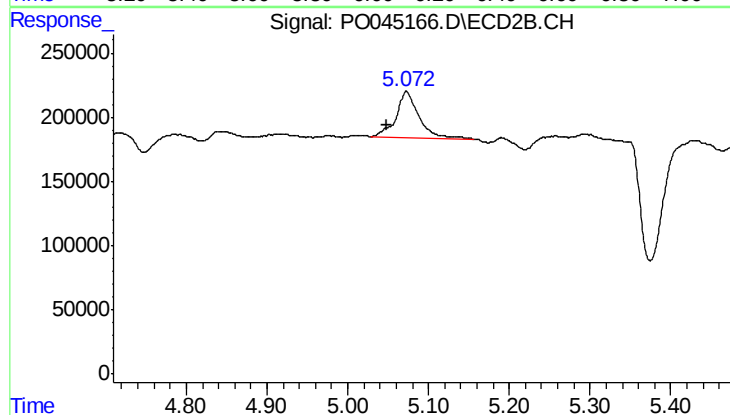
R.T.: 5.580 min
Delta R.T.: 0.004 min
Response: 763493
Conc: 49.12 ng/ml



#26 AR-1254-1

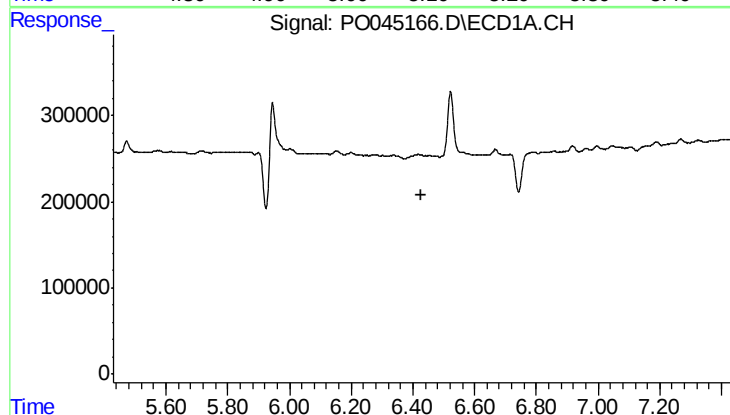
R.T.: 0.000 min
Exp R.T.: 6.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-3



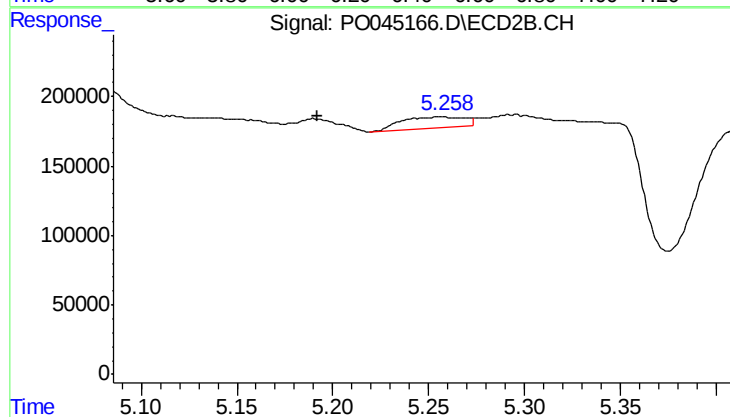
#26 AR-1254-1

R.T.: 5.073 min
Delta R.T.: 0.024 min
Response: 702223
Conc: 17.40 ng/ml



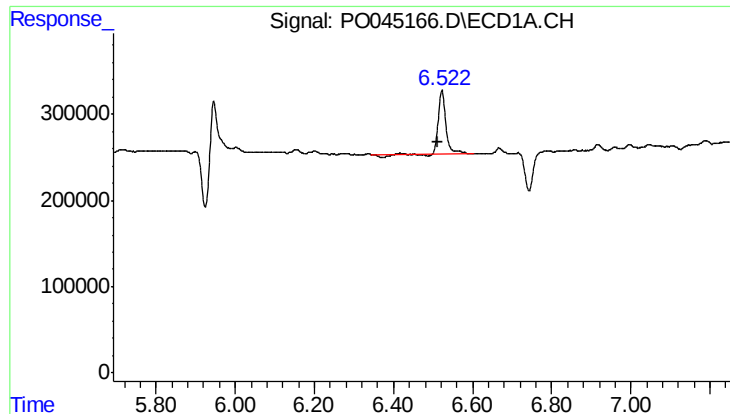
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.429 min
Response: 0
Conc: N.D.



#27 AR-1254-2

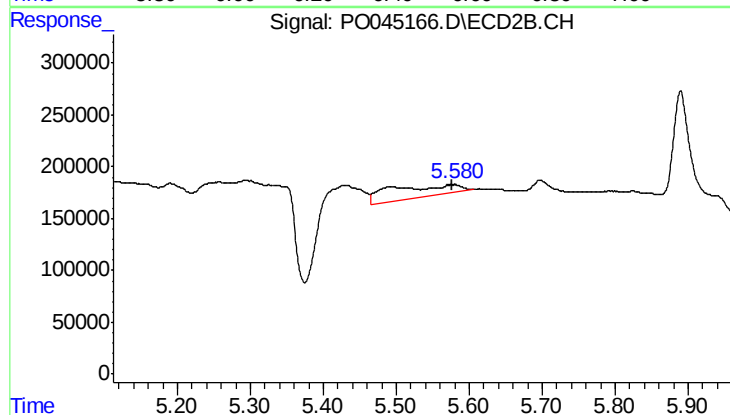
R.T.: 5.257 min
Delta R.T.: 0.066 min
Response: 190218
Conc: 5.47 ng/ml



#28 AR-1254-3

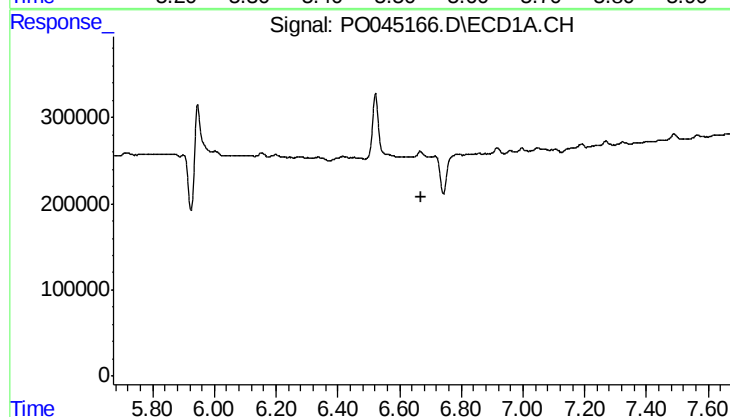
R.T.: 6.522 min
Delta R.T.: 0.009 min
Response: 939307
Conc: 24.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-3



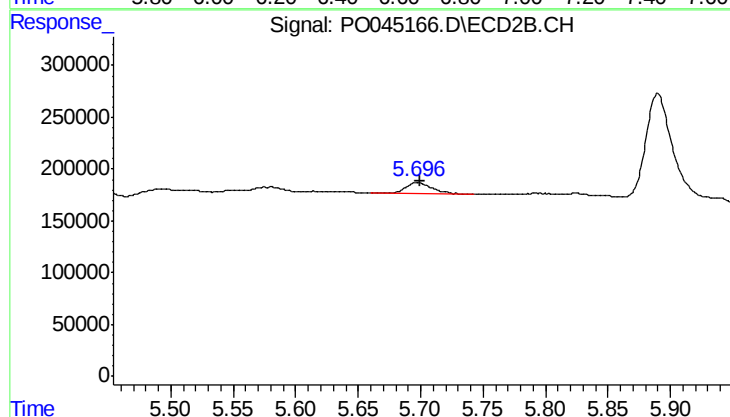
#28 AR-1254-3

R.T.: 5.580 min
Delta R.T.: 0.004 min
Response: 763493
Conc: 13.18 ng/ml



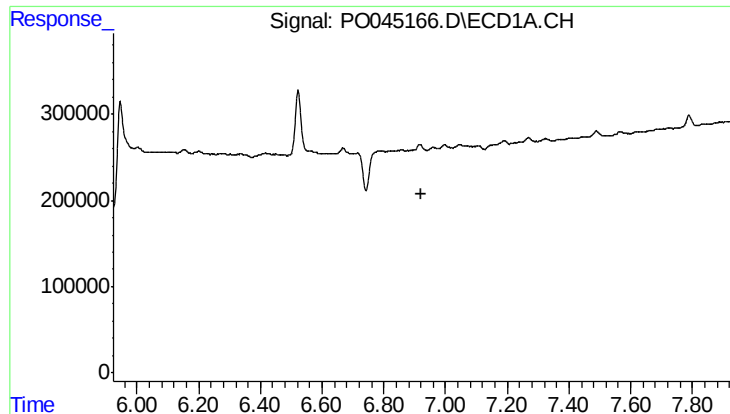
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.673 min
Response: 0
Conc: N.D.



#31 AR-1260-1

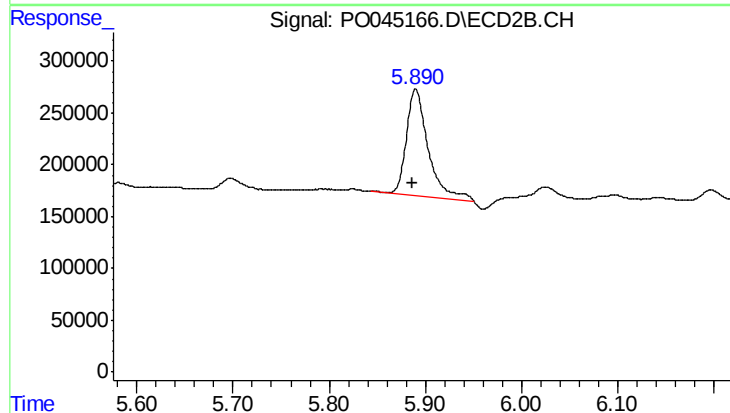
R.T.: 5.697 min
Delta R.T.: -0.002 min
Response: 161364
Conc: 5.26 ng/ml



#32 AR-1260-2

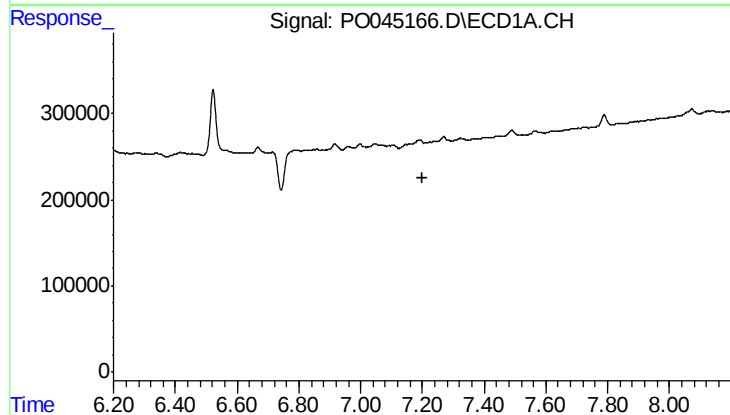
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-3



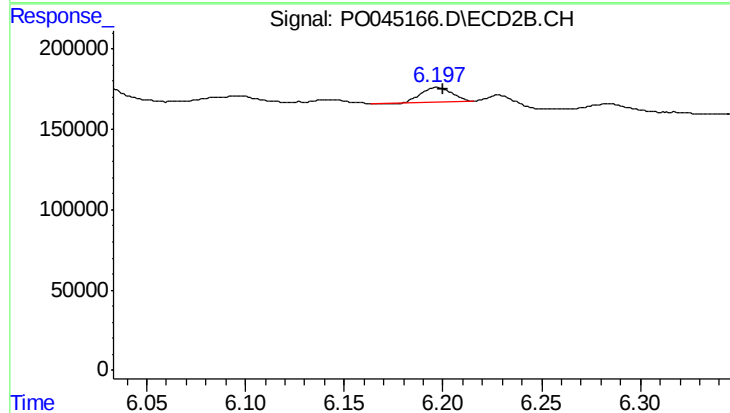
#32 AR-1260-2

R.T.: 5.890 min
Delta R.T.: 0.003 min
Response: 1608237
Conc: 40.38 ng/ml



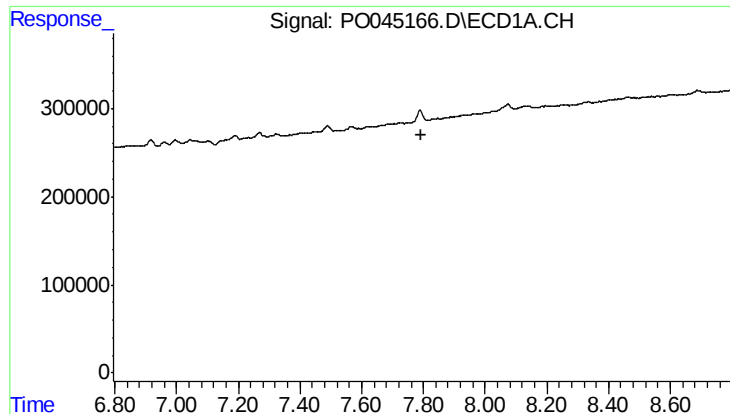
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.



#33 AR-1260-3

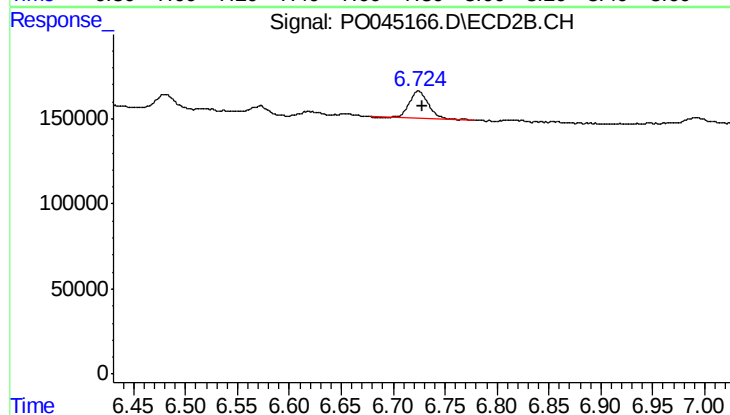
R.T.: 6.197 min
Delta R.T.: -0.003 min
Response: 93900
Conc: 2.23 ng/ml



#34 AR-1260-4

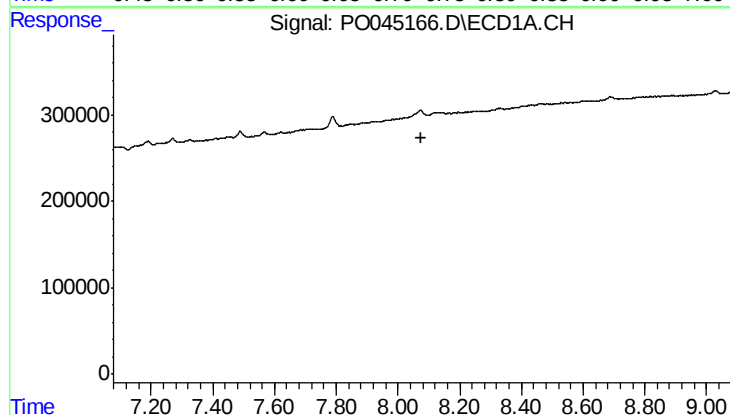
R.T.: 0.000 min
Exp R.T.: 7.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-3



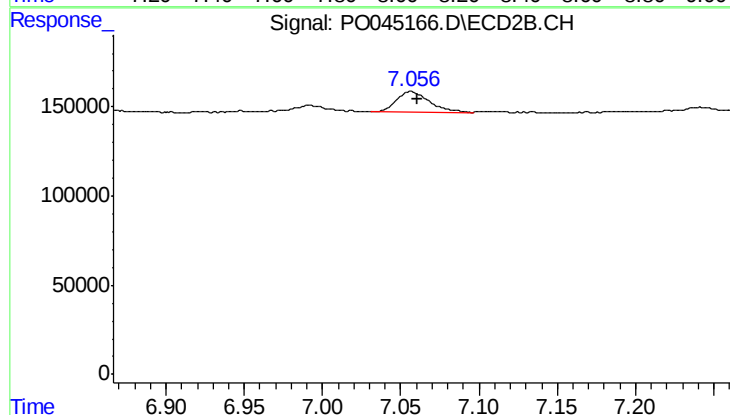
#34 AR-1260-4

R.T.: 6.724 min
Delta R.T.: -0.004 min
Response: 206702
Conc: 2.57 ng/ml



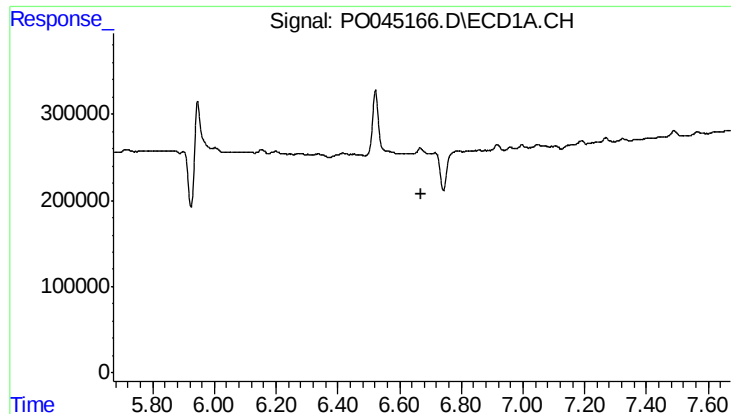
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.078 min
Response: 0
Conc: N.D.



#35 AR-1260-5

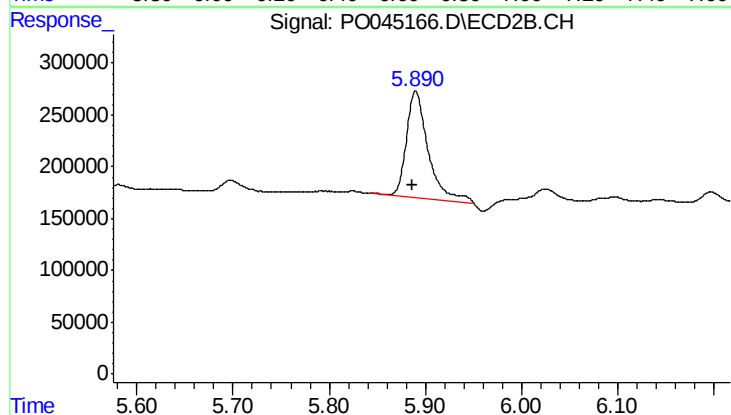
R.T.: 7.057 min
Delta R.T.: -0.004 min
Response: 169883
Conc: 3.04 ng/ml



#36 AR-1262-1

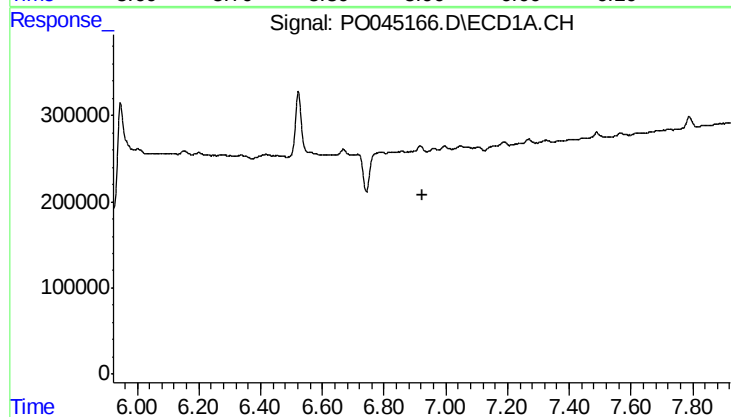
R.T.: 0.000 min
Exp R.T.: 6.672 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-3



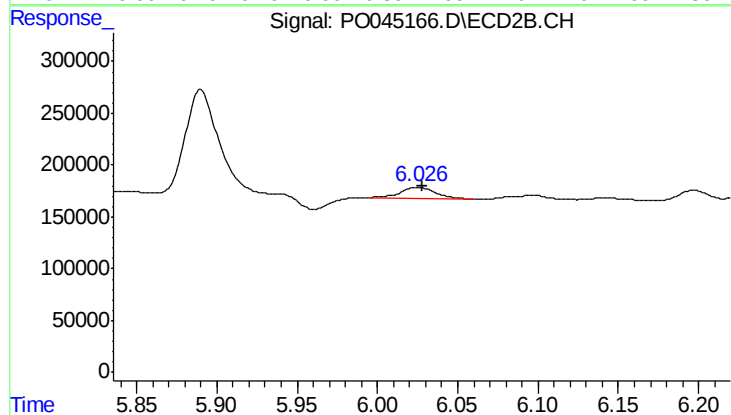
#36 AR-1262-1

R.T.: 5.890 min
Delta R.T.: 0.003 min
Response: 1608237
Conc: 37.98 ng/ml



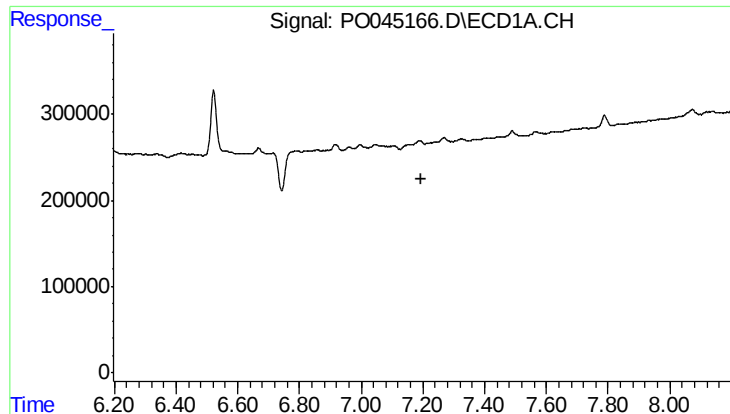
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.



#37 AR-1262-2

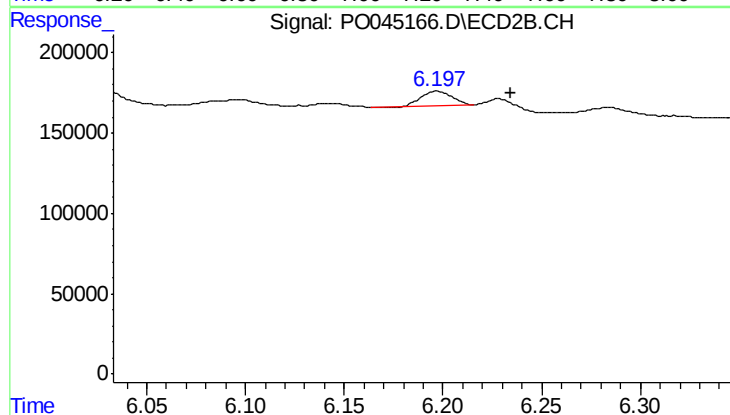
R.T.: 6.025 min
Delta R.T.: -0.003 min
Response: 163616
Conc: 4.33 ng/ml



#38 AR-1262-3

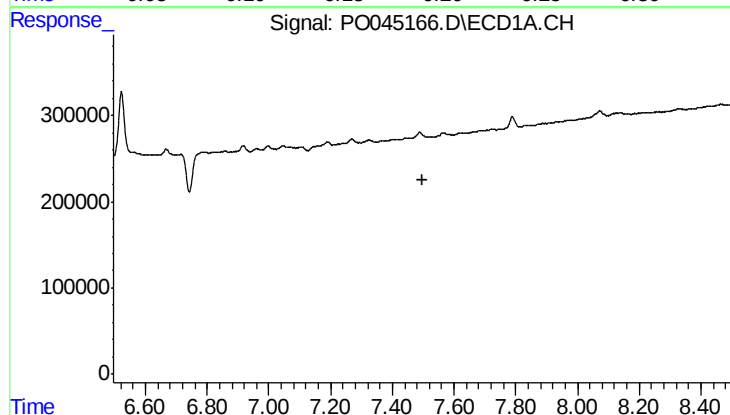
R.T.: 0.000 min
Exp R.T.: 7.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-3



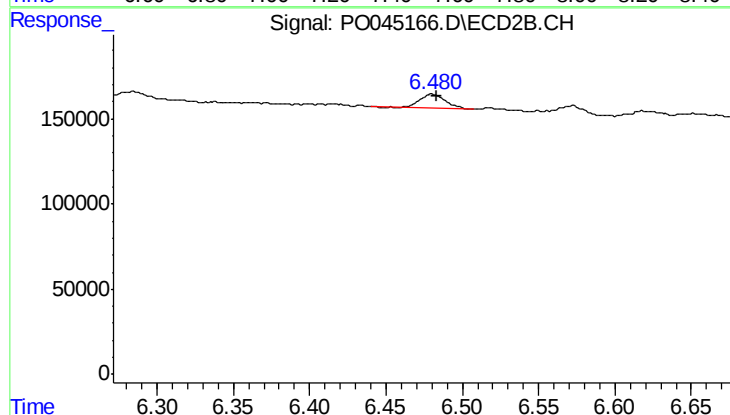
#38 AR-1262-3

R.T.: 6.197 min
Delta R.T.: -0.037 min
Response: 93900
Conc: 1.36 ng/ml



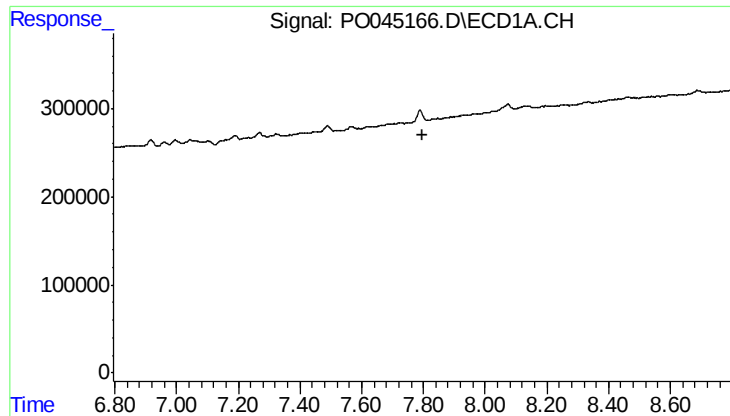
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.496 min
Response: 0
Conc: N.D.



#39 AR-1262-4

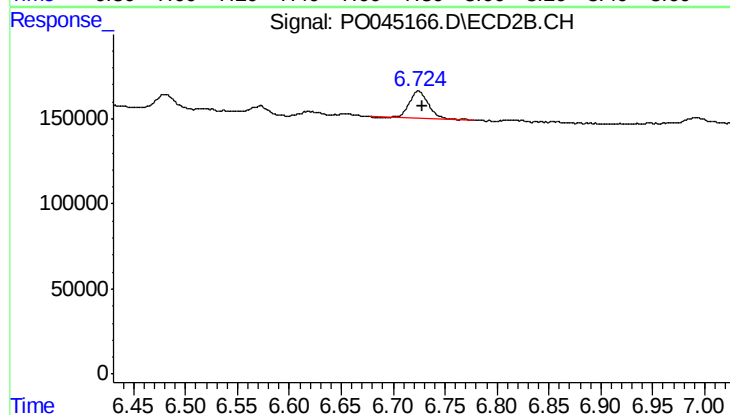
R.T.: 6.480 min
Delta R.T.: -0.003 min
Response: 98741
Conc: 1.74 ng/ml



#40 AR-1262-5

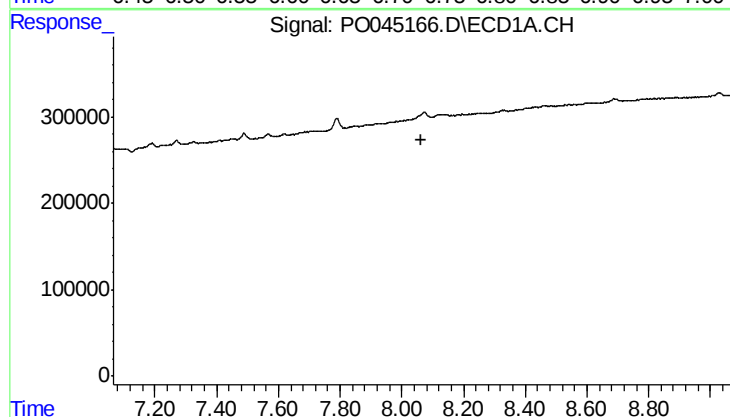
R.T.: 0.000 min
Exp R.T.: 7.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-3



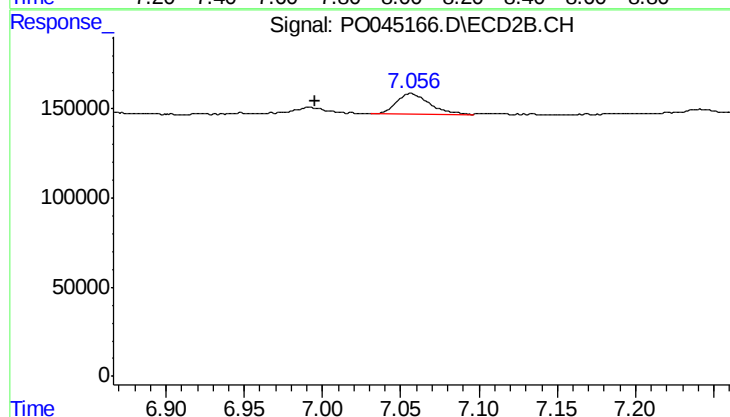
#40 AR-1262-5

R.T.: 6.724 min
Delta R.T.: -0.004 min
Response: 206702
Conc: 1.62 ng/ml



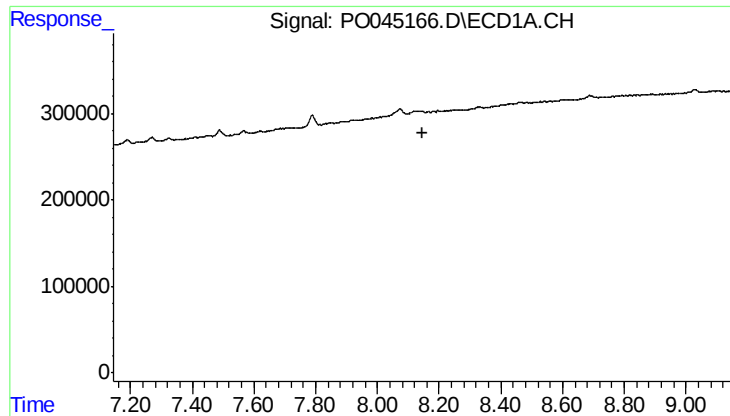
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.065 min
Response: 0
Conc: N.D.



#41 AR-1268-1

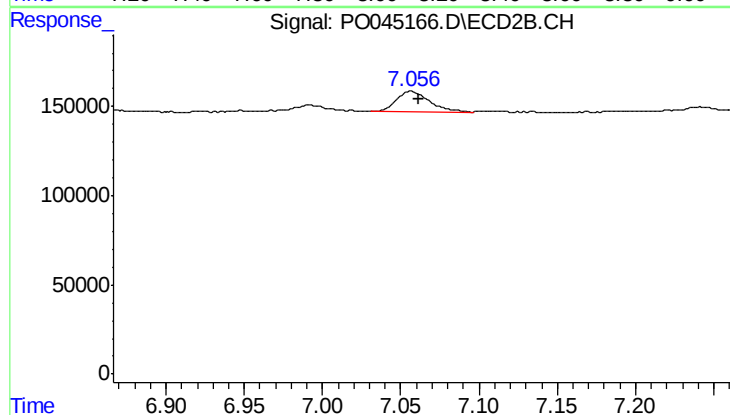
R.T.: 7.057 min
Delta R.T.: 0.062 min
Response: 169883
Conc: 1.26 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-3



#42 AR-1268-2

R.T.: 7.057 min
Delta R.T.: -0.005 min
Response: 169883
Conc: 1.36 ng/ml