

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012020\
 Data File : P0065652.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jan 2020 8:59
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 13:11:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 2020
 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							
2)	SA Decachlor...	0.000	8.340	0	16350	N.D.	0.394 #
Target Compounds							
5)	L1 AR-1016-3	0.000	4.684	0	3099	N.D.	3.986 #
6)	L1 AR-1016-4	0.000	4.727	0	12331	N.D.	18.443 #
7)	L1 AR-1016-5	5.783	4.981	808740	158461	1219.925	186.235 #
9)	L2 AR-1221-2	0.000	3.772	0	11856	N.D.	60.130 #
10)	L2 AR-1221-3	0.000	3.772	0	11856	N.D.	18.402 #
11)	L3 AR-1232-1	0.000	3.772	0	11856	N.D.	23.798 #
13)	L3 AR-1232-3	0.000	4.684	0	3099	N.D.	10.895 #
14)	L3 AR-1232-4	0.000	4.770	0	12452	N.D.	46.580 #
15)	L3 AR-1232-5	0.000	4.981	0	158461	N.D.	552.738 #
18)	L4 AR-1242-3	0.000	4.684	0	3099	N.D.	6.047 #
19)	L4 AR-1242-4	0.000	4.770	0	12452	N.D.	23.825 #
22)	L5 AR-1248-2	0.000	4.727	0	12331	N.D.	16.071 #
23)	L5 AR-1248-3	5.783	4.770	808740	12452	1073.330	15.827 #
24)	L5 AR-1248-4	0.000	4.981	0	158461	N.D.	165.321 #
28)	L6 AR-1254-3	0.000	5.826	0	11995	N.D.	5.323 #
29)	L6 AR-1254-4	0.000	6.129	0	32524	N.D.	21.573 #
30)	L6 AR-1254-5	0.000	6.464	0	16587	N.D.	7.452 #
31)	L7 AR-1260-1	0.000	5.952	0	13402	N.D.	7.119 #
32)	L7 AR-1260-2	0.000	6.174	0	18996	N.D.	7.819 #
33)	L7 AR-1260-3	0.000	6.287	0	19553	N.D.	9.034 #
34)	L7 AR-1260-4	0.000	6.759	0	10386	N.D.	5.177 #
35)	L7 AR-1260-5	0.000	7.000	0	19074	N.D.	3.853 #
36)	L8 AR-1262-1	0.000	6.536	0	12523	N.D.	13.284 #
37)	L8 AR-1262-2	0.000	7.000	0	19074	N.D.	4.245 #
38)	L8 AR-1262-3	0.000	7.282	0	6845	N.D.	4.067 #
39)	L8 AR-1262-4	0.000	7.345	0	14713	N.D.	4.278 #
40)	L8 AR-1262-5	0.000	7.837	0	15745	N.D.	9.233 #
41)	L9 AR-1268-1	0.000	7.282	0	6845	N.D.	1.289 #
42)	L9 AR-1268-2	0.000	7.345	0	14713	N.D.	2.897 #
43)	L9 AR-1268-3	0.000	7.585	0	23378	N.D.	5.503 #
44)	L9 AR-1268-4	0.000	7.837	0	15745	N.D.	7.955 #

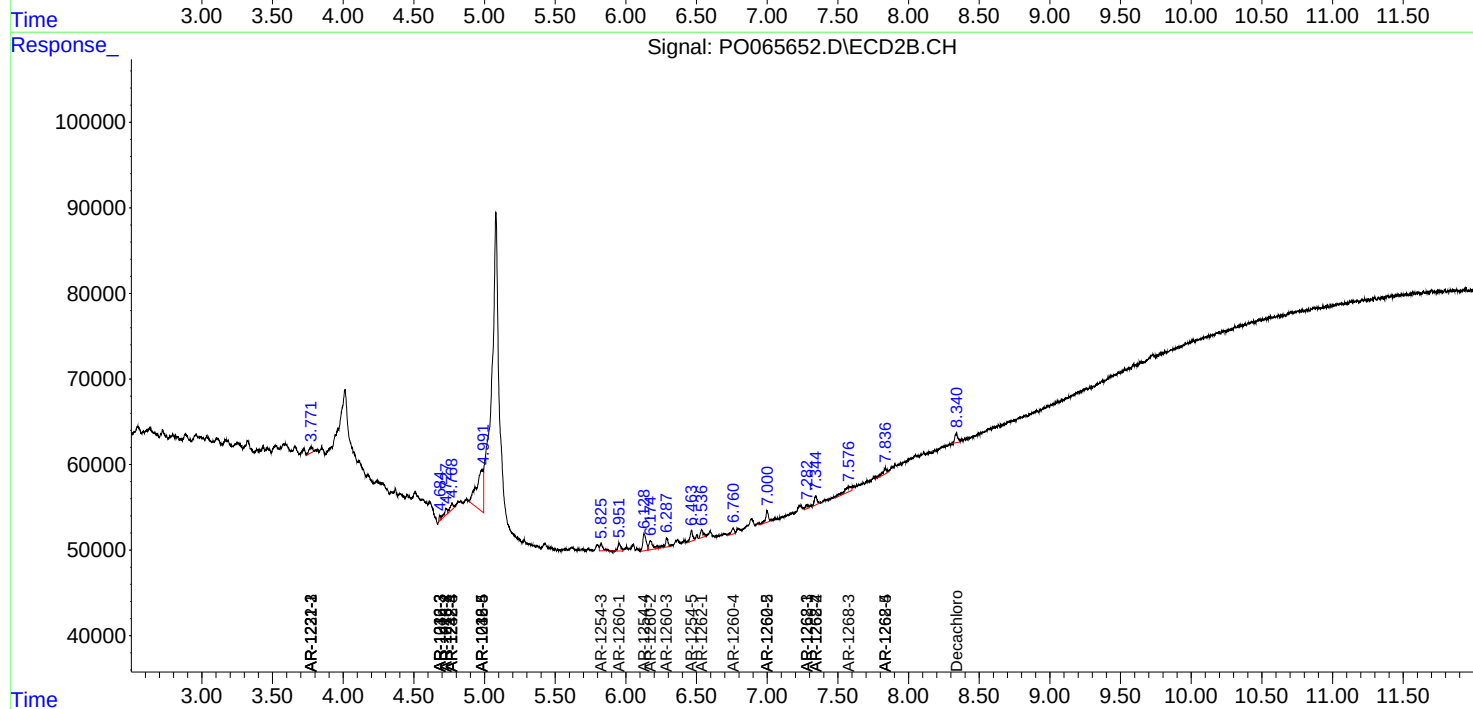
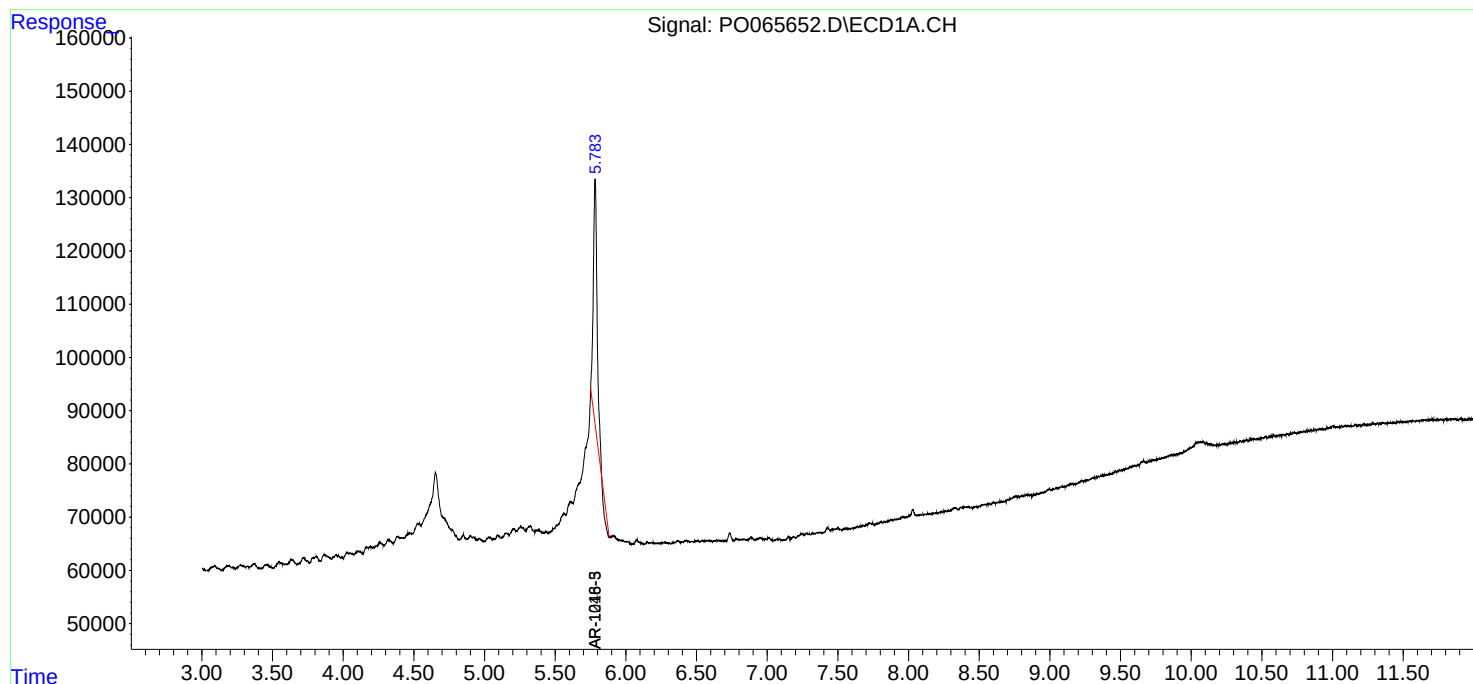
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

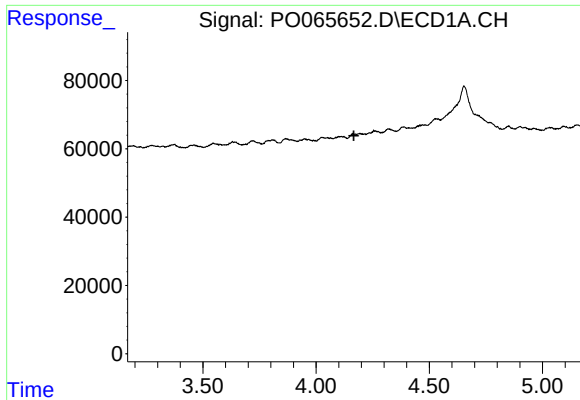
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012020\
Data File : P0065652.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jan 2020 8:59
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 13:11:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 2020
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

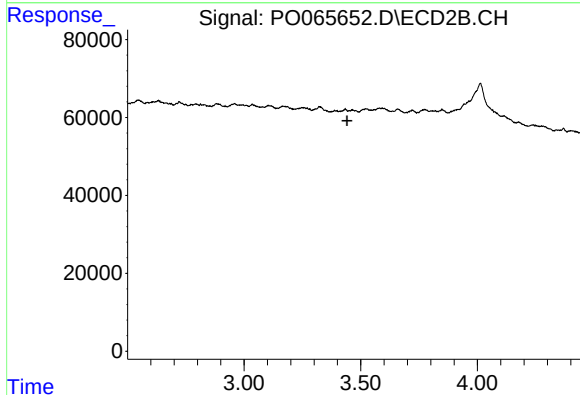




#1 Tetrachloro-m-xylene

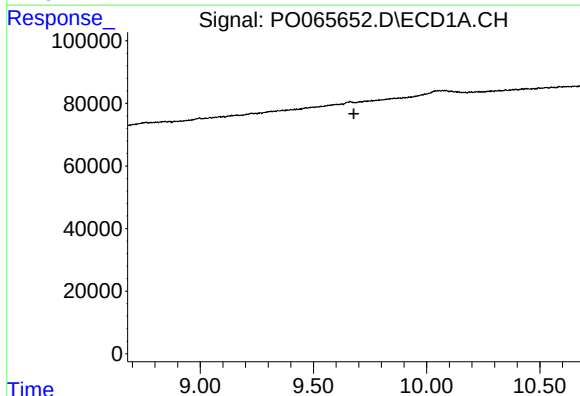
R.T.: 0.000 min
Exp R.T. : 4.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



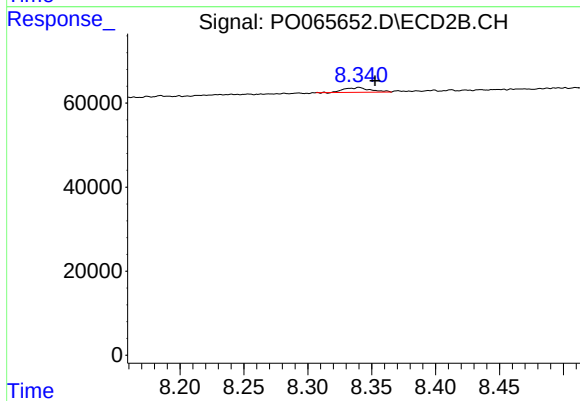
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.441 min
Response: 0
Conc: N.D.



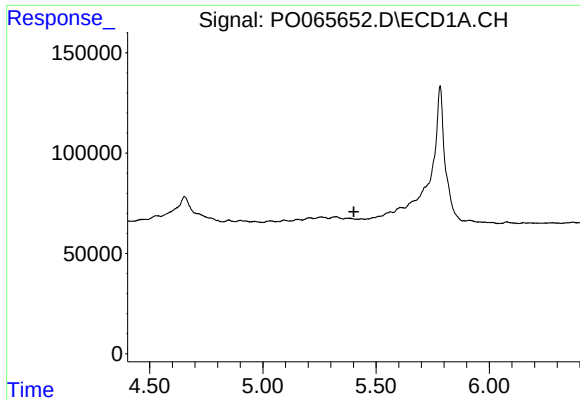
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.678 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

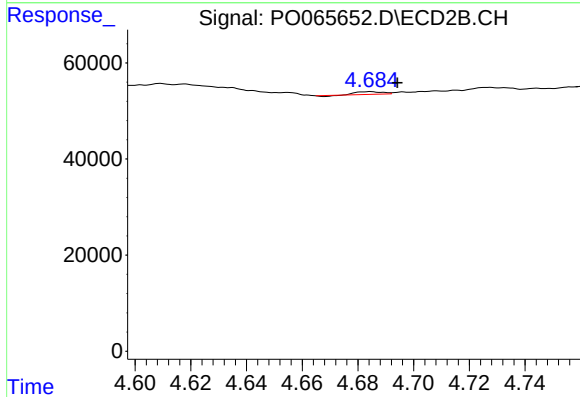
R.T.: 8.340 min
Delta R.T.: -0.012 min
Response: 16350
Conc: 0.39 ng/ml



#5 AR-1016-3

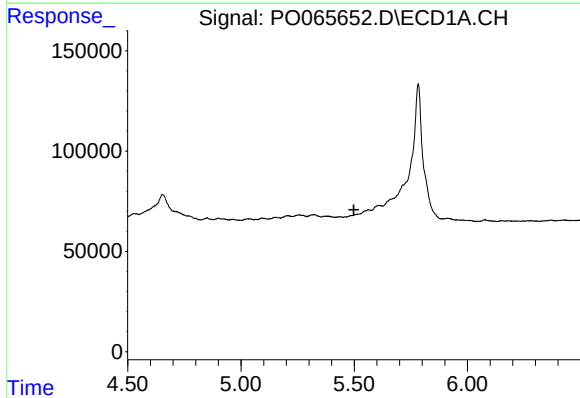
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



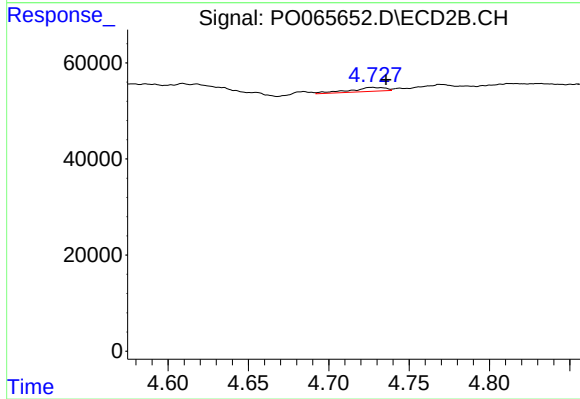
#5 AR-1016-3

R.T.: 4.684 min
Delta R.T.: -0.010 min
Response: 3099
Conc: 3.99 ng/ml



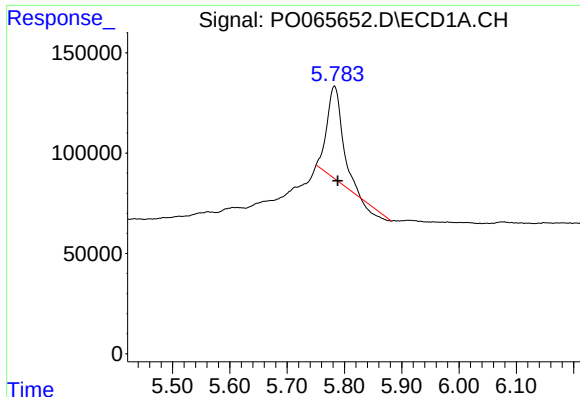
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.498 min
Response: 0
Conc: N.D.



#6 AR-1016-4

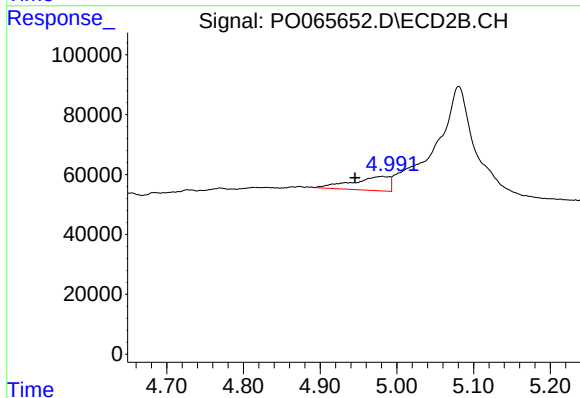
R.T.: 4.727 min
Delta R.T.: -0.009 min
Response: 12331
Conc: 18.44 ng/ml



#7 AR-1016-5

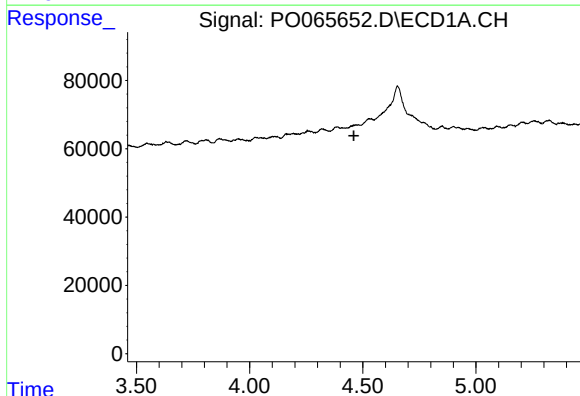
R.T.: 5.783 min
Delta R.T.: -0.006 min
Response: 808740
Conc: 1219.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



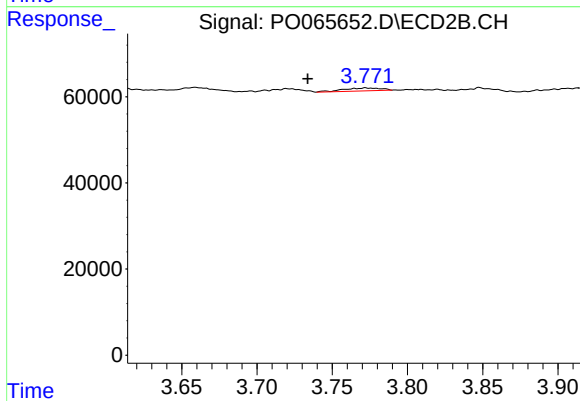
#7 AR-1016-5

R.T.: 4.981 min
Delta R.T.: 0.036 min
Response: 158461
Conc: 186.24 ng/ml



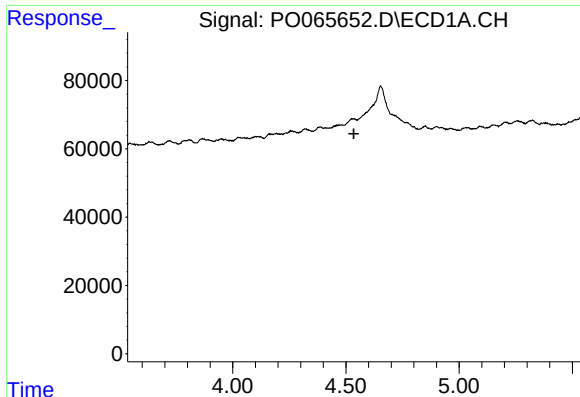
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.461 min
Response: 0
Conc: N.D.



#9 AR-1221-2

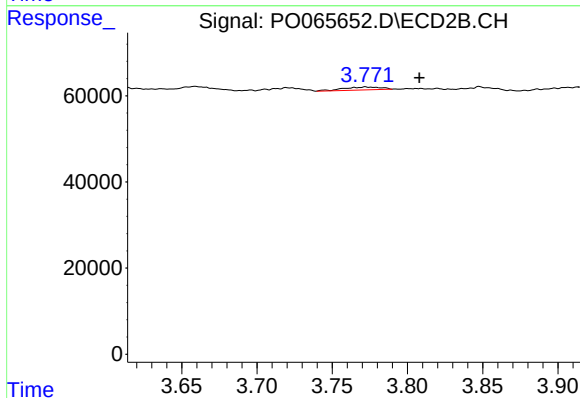
R.T.: 3.772 min
Delta R.T.: 0.039 min
Response: 11856
Conc: 60.13 ng/ml



#10 AR-1221-3

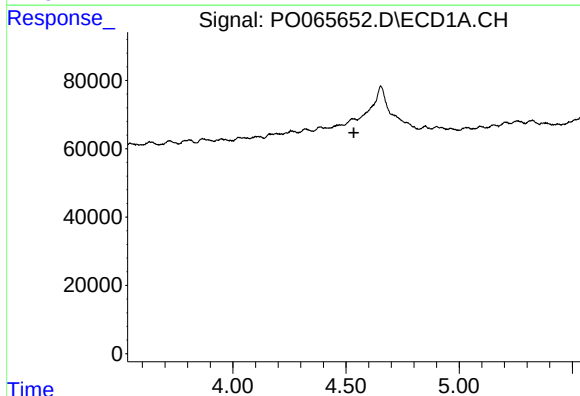
R.T.: 0.000 min
Exp R.T.: 4.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



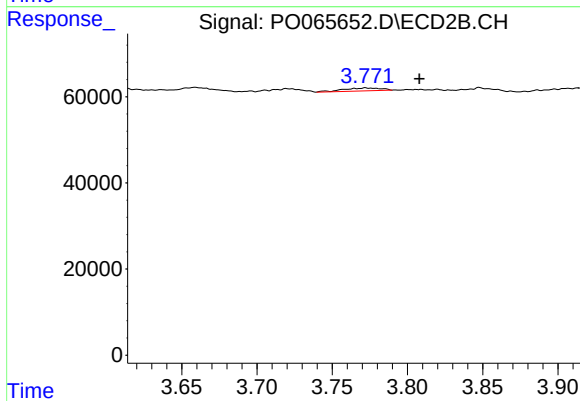
#10 AR-1221-3

R.T.: 3.772 min
Delta R.T.: -0.036 min
Response: 11856
Conc: 18.40 ng/ml



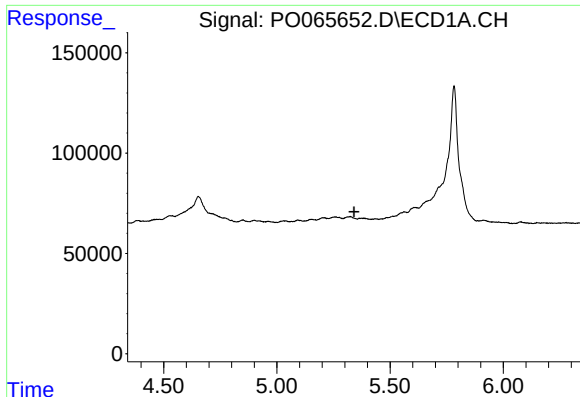
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.535 min
Response: 0
Conc: N.D.



#11 AR-1232-1

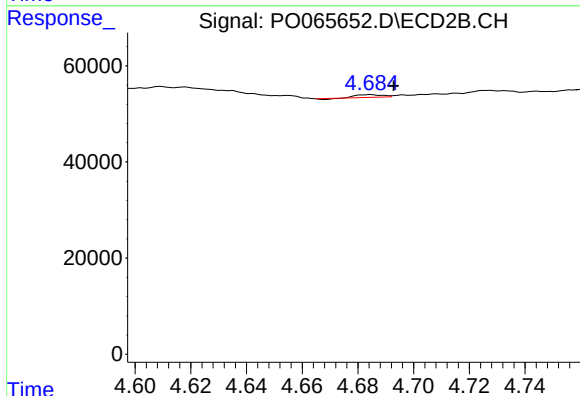
R.T.: 3.772 min
Delta R.T.: -0.036 min
Response: 11856
Conc: 23.80 ng/ml



#13 AR-1232-3

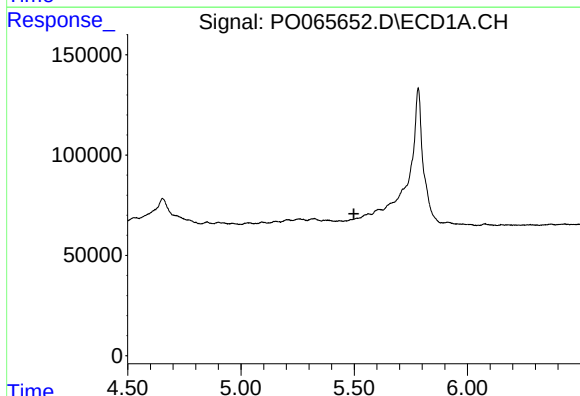
R.T.: 0.000 min
Exp R.T.: 5.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



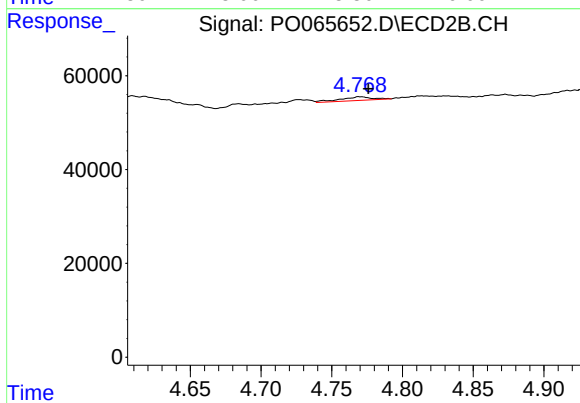
#13 AR-1232-3

R.T.: 4.684 min
Delta R.T.: -0.009 min
Response: 3099
Conc: 10.89 ng/ml



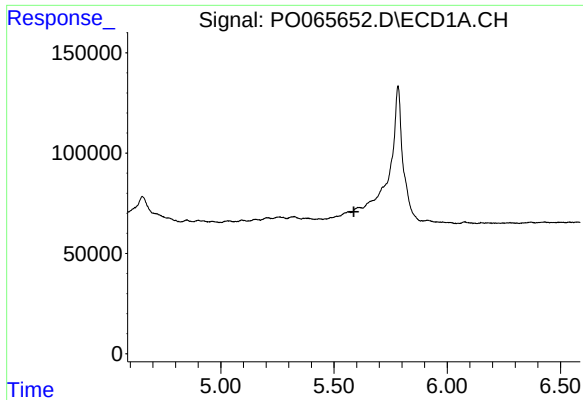
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.499 min
Response: 0
Conc: N.D.



#14 AR-1232-4

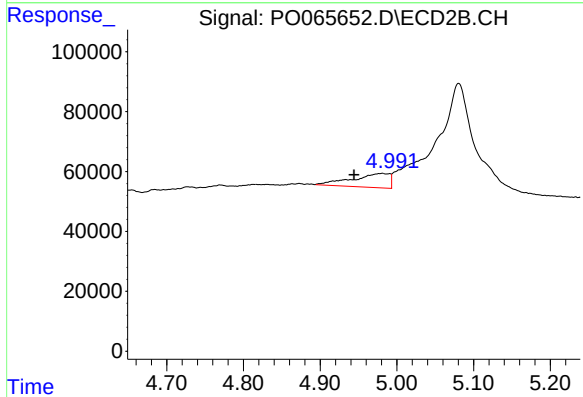
R.T.: 4.770 min
Delta R.T.: -0.006 min
Response: 12452
Conc: 46.58 ng/ml



#15 AR-1232-5

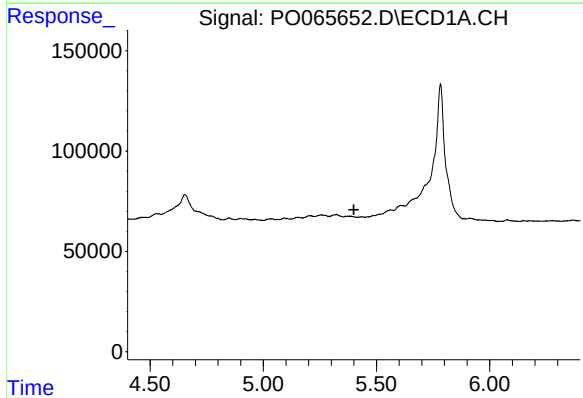
R.T.: 0.000 min
Exp R.T.: 5.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



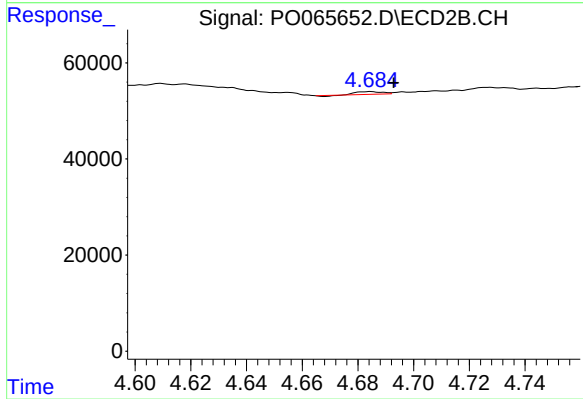
#15 AR-1232-5

R.T.: 4.981 min
Delta R.T.: 0.037 min
Response: 158461
Conc: 552.74 ng/ml



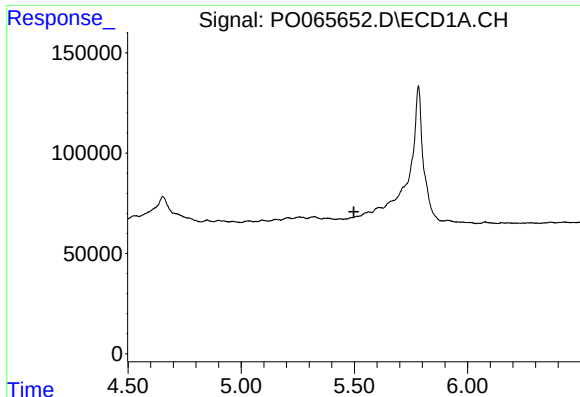
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.400 min
Response: 0
Conc: N.D.



#18 AR-1242-3

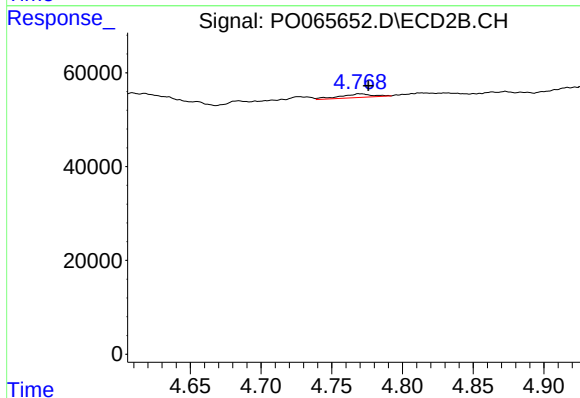
R.T.: 4.684 min
Delta R.T.: -0.009 min
Response: 3099
Conc: 6.05 ng/ml



#19 AR-1242-4

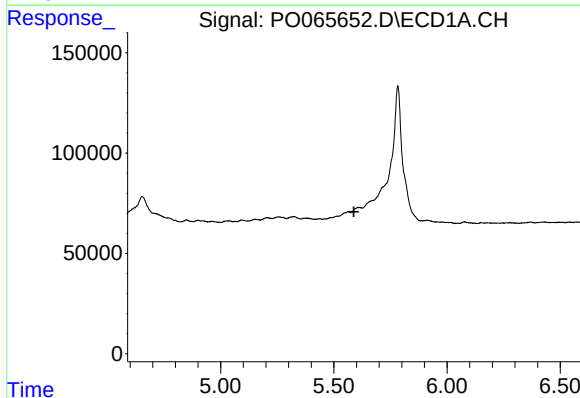
R.T.: 0.000 min
Exp R.T. : 5.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



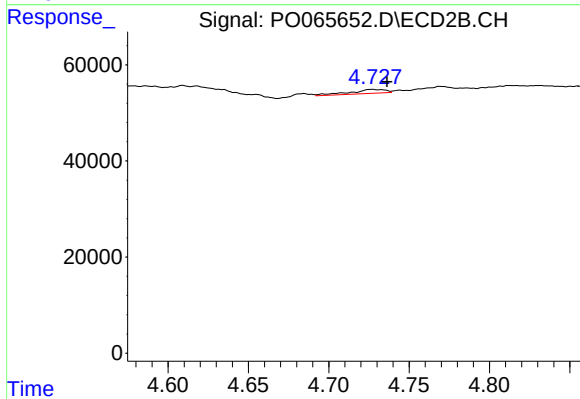
#19 AR-1242-4

R.T.: 4.770 min
Delta R.T.: -0.006 min
Response: 12452
Conc: 23.82 ng/ml



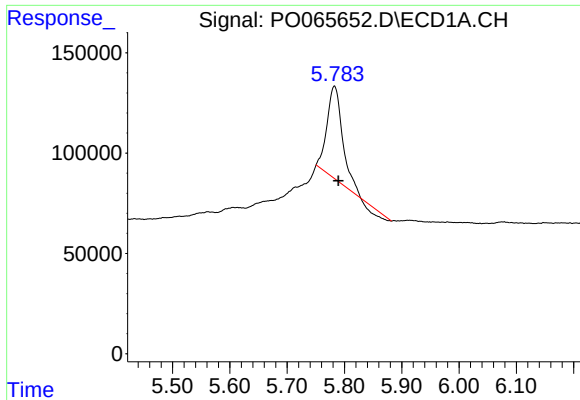
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.589 min
Response: 0
Conc: N.D.



#22 AR-1248-2

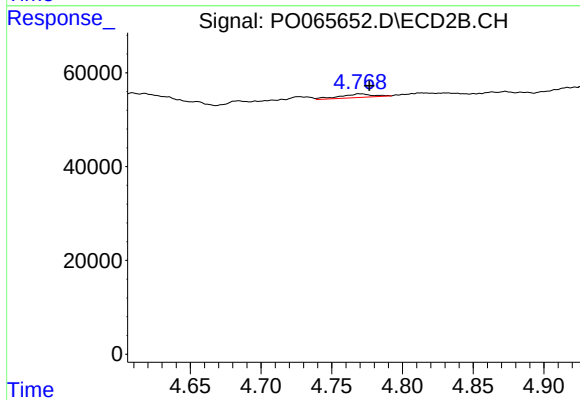
R.T.: 4.727 min
Delta R.T.: -0.009 min
Response: 12331
Conc: 16.07 ng/ml



#23 AR-1248-3

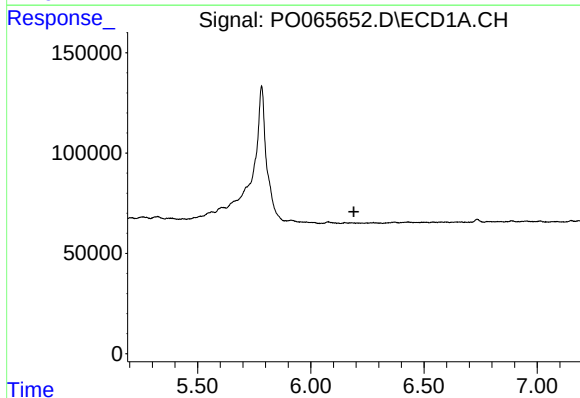
R.T.: 5.783 min
Delta R.T.: -0.007 min
Response: 808740
Conc: 1073.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



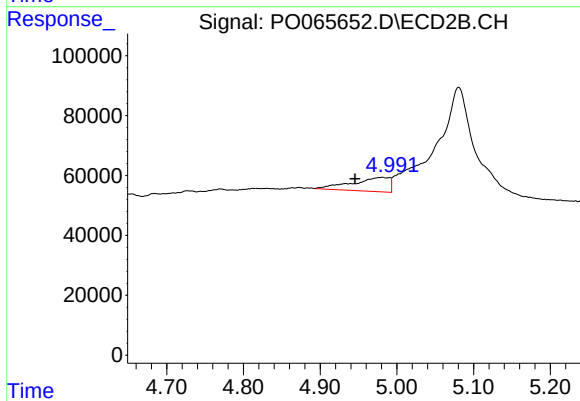
#23 AR-1248-3

R.T.: 4.770 min
Delta R.T.: -0.007 min
Response: 12452
Conc: 15.83 ng/ml



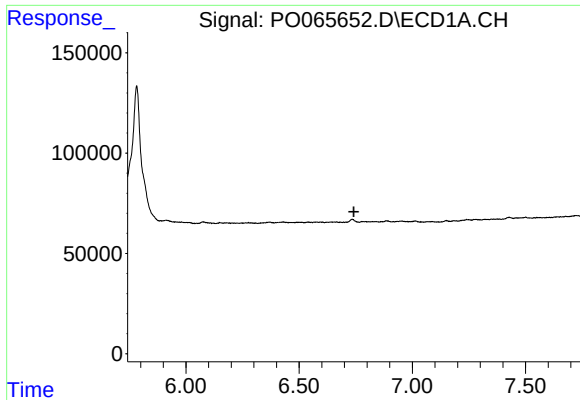
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.190 min
Response: 0
Conc: N.D.



#24 AR-1248-4

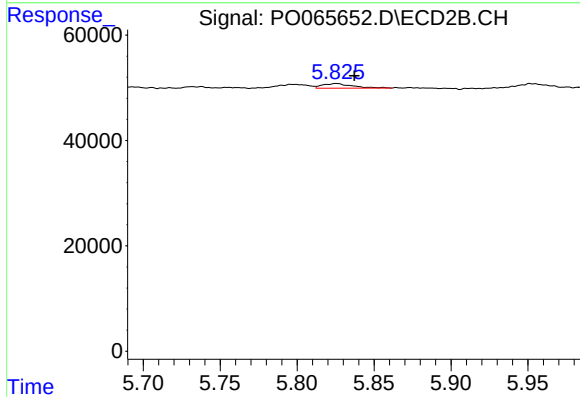
R.T.: 4.981 min
Delta R.T.: 0.036 min
Response: 158461
Conc: 165.32 ng/ml



#28 AR-1254-3

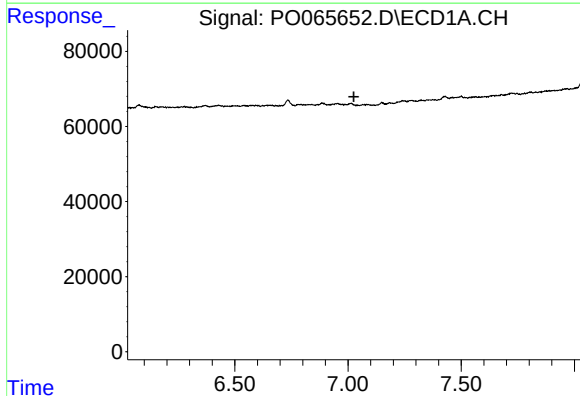
R.T.: 0.000 min
Exp R.T.: 6.742 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



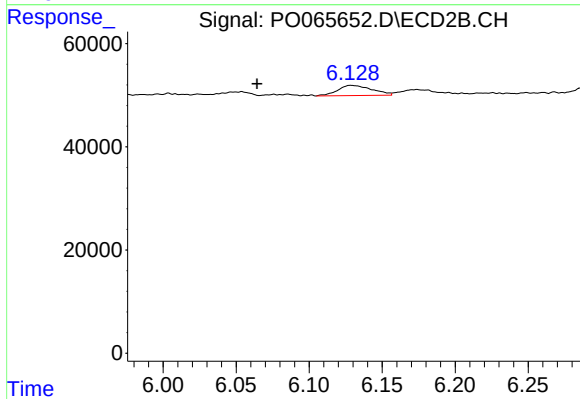
#28 AR-1254-3

R.T.: 5.826 min
Delta R.T.: -0.012 min
Response: 11995
Conc: 5.32 ng/ml



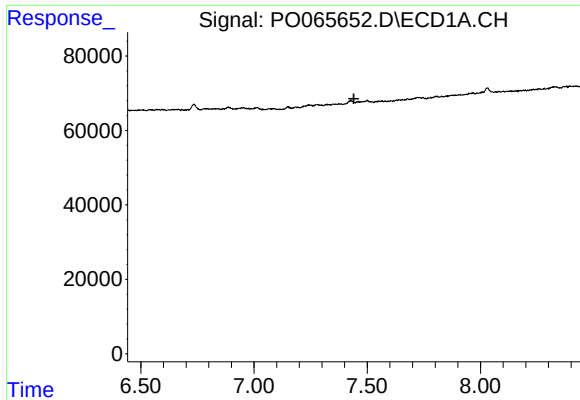
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.026 min
Response: 0
Conc: N.D.



#29 AR-1254-4

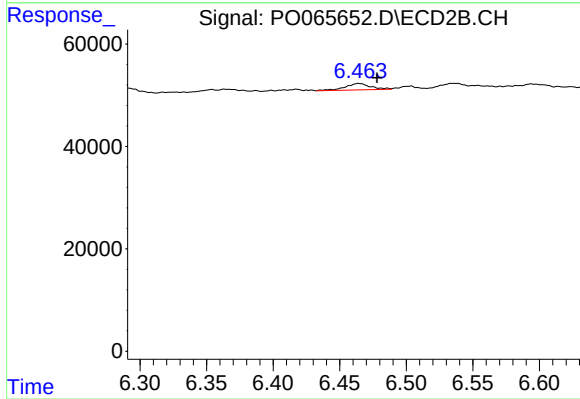
R.T.: 6.129 min
Delta R.T.: 0.064 min
Response: 32524
Conc: 21.57 ng/ml



#30 AR-1254-5

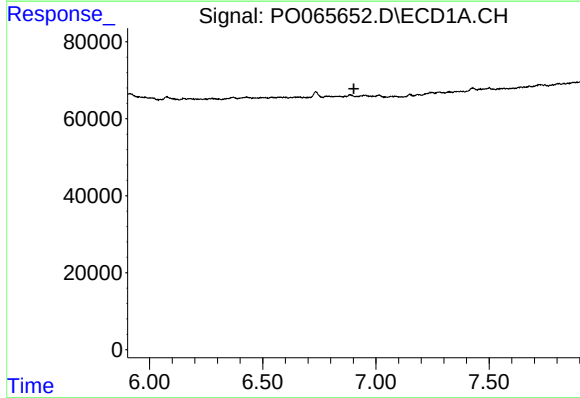
R.T.: 0.000 min
Exp R.T. : 7.441 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



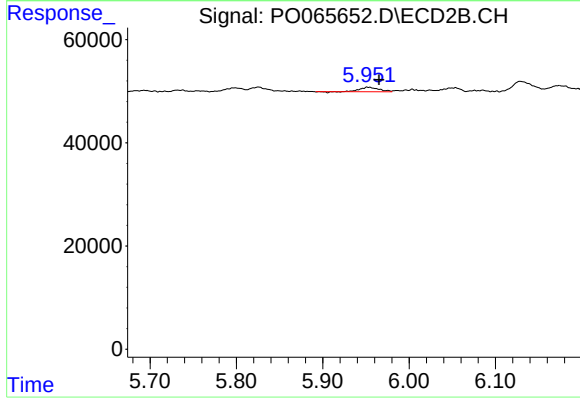
#30 AR-1254-5

R.T.: 6.464 min
Delta R.T.: -0.013 min
Response: 16587
Conc: 7.45 ng/ml



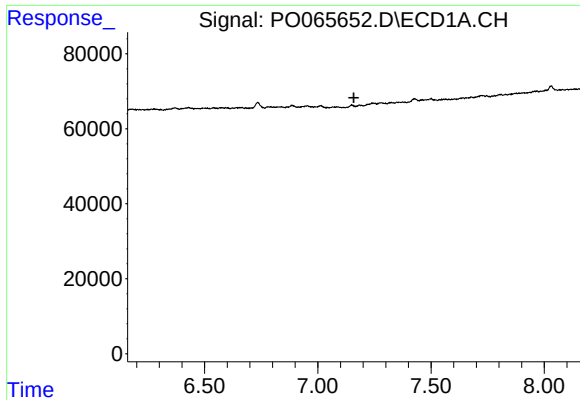
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.903 min
Response: 0
Conc: N.D.



#31 AR-1260-1

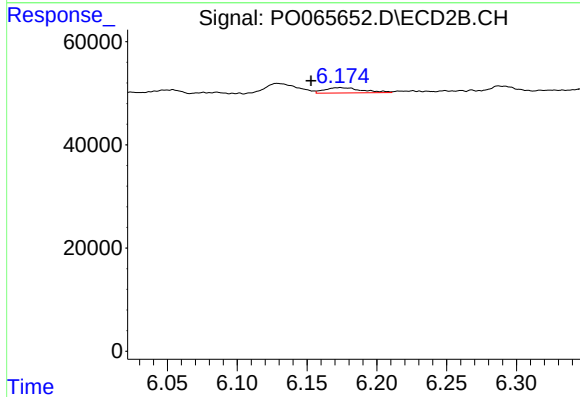
R.T.: 5.952 min
Delta R.T.: -0.013 min
Response: 13402
Conc: 7.12 ng/ml



#32 AR-1260-2

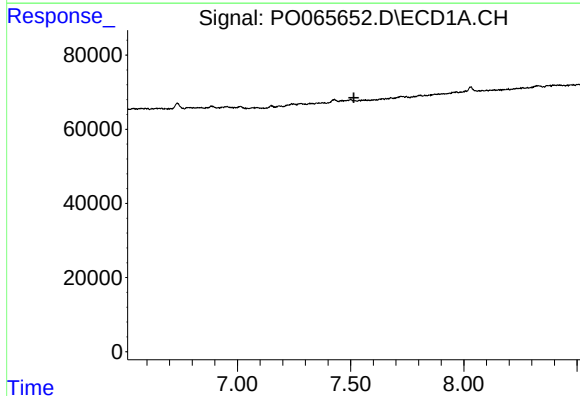
R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



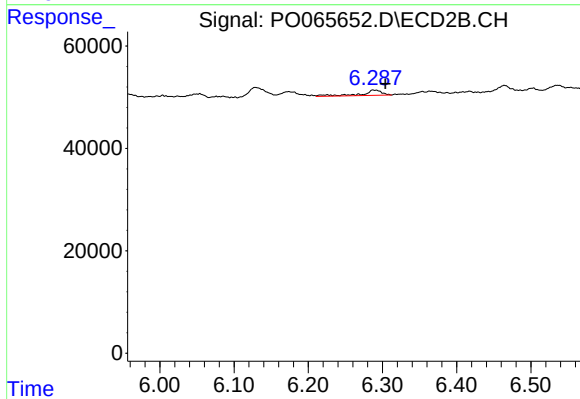
#32 AR-1260-2

R.T.: 6.174 min
Delta R.T.: 0.021 min
Response: 18996
Conc: 7.82 ng/ml



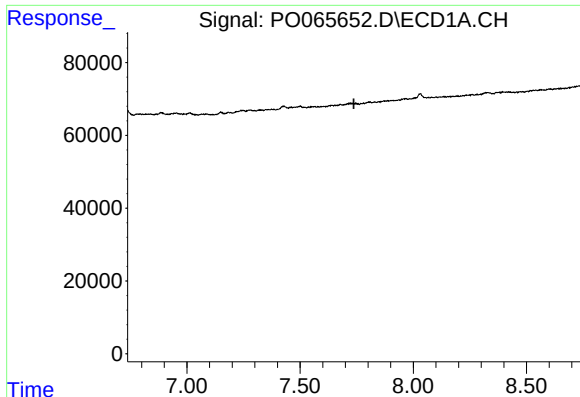
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.514 min
Response: 0
Conc: N.D.



#33 AR-1260-3

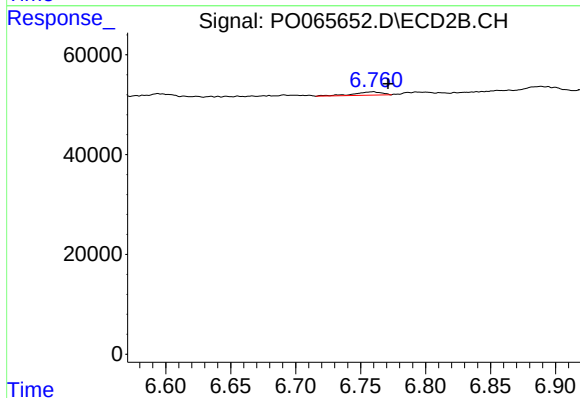
R.T.: 6.287 min
Delta R.T.: -0.016 min
Response: 19553
Conc: 9.03 ng/ml



#34 AR-1260-4

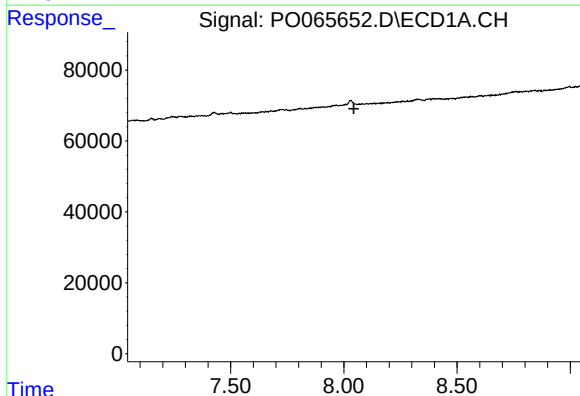
R.T.: 0.000 min
Exp R.T. : 7.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



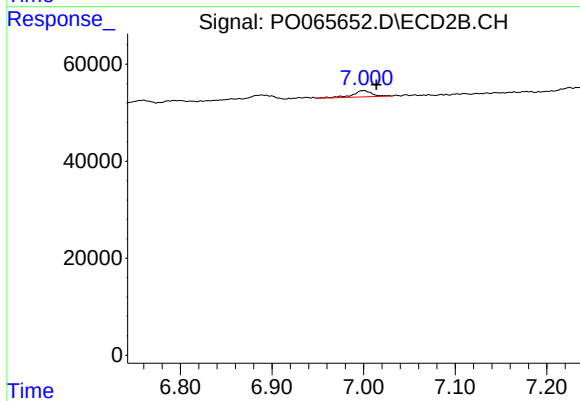
#34 AR-1260-4

R.T.: 6.759 min
Delta R.T.: -0.012 min
Response: 10386
Conc: 5.18 ng/ml



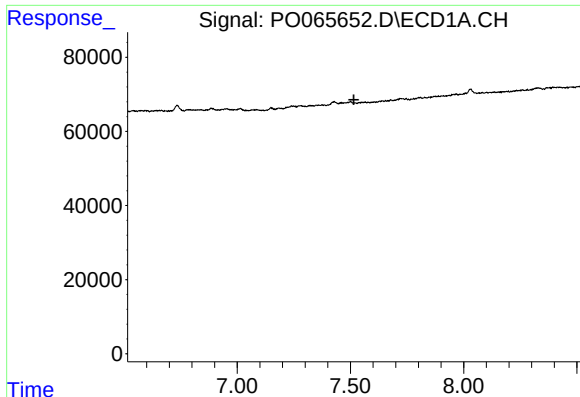
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.044 min
Response: 0
Conc: N.D.



#35 AR-1260-5

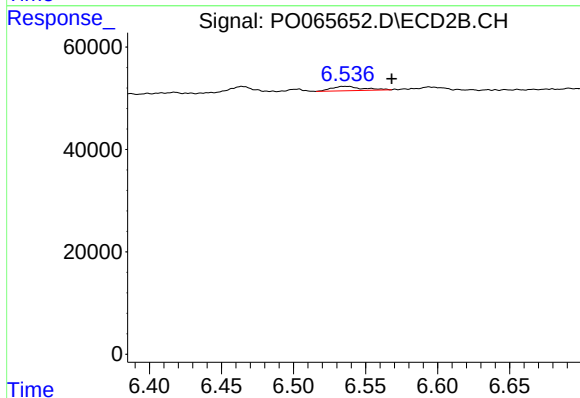
R.T.: 7.000 min
Delta R.T.: -0.014 min
Response: 19074
Conc: 3.85 ng/ml



#36 AR-1262-1

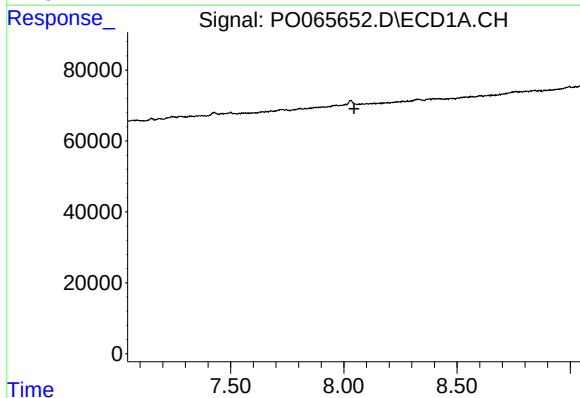
R.T.: 0.000 min
Exp R.T.: 7.515 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



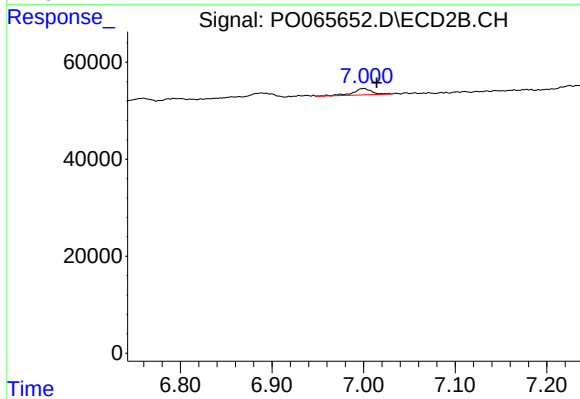
#36 AR-1262-1

R.T.: 6.536 min
Delta R.T.: -0.032 min
Response: 12523
Conc: 13.28 ng/ml



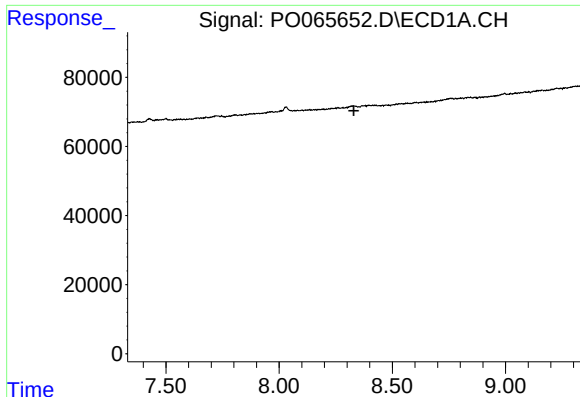
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.045 min
Response: 0
Conc: N.D.



#37 AR-1262-2

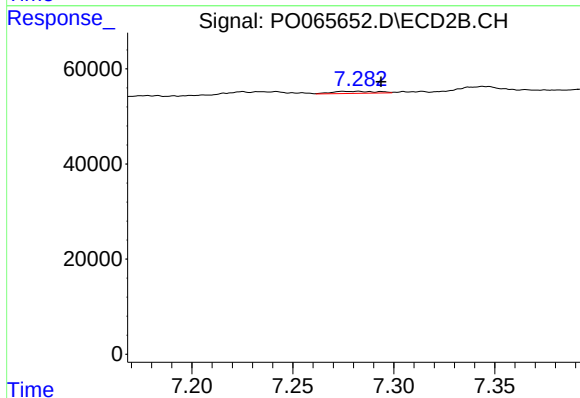
R.T.: 7.000 min
Delta R.T.: -0.014 min
Response: 19074
Conc: 4.24 ng/ml



#38 AR-1262-3

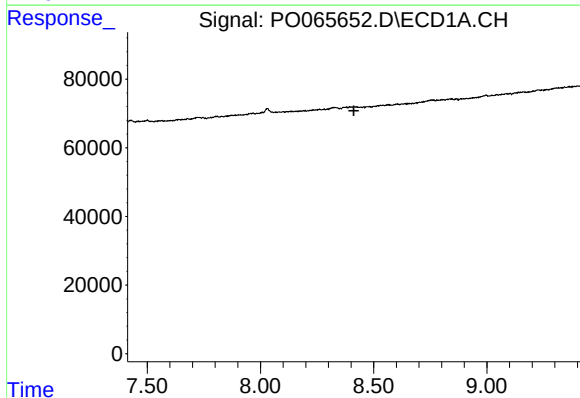
R.T.: 0.000 min
Exp R.T.: 8.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



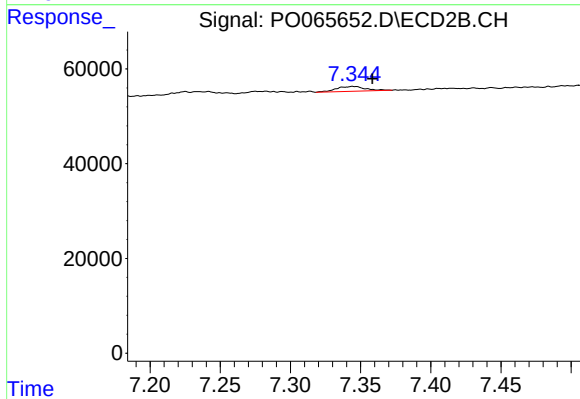
#38 AR-1262-3

R.T.: 7.282 min
Delta R.T.: -0.011 min
Response: 6845
Conc: 4.07 ng/ml



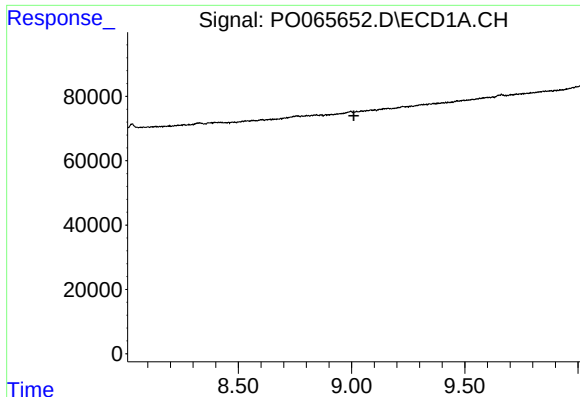
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.413 min
Response: 0
Conc: N.D.



#39 AR-1262-4

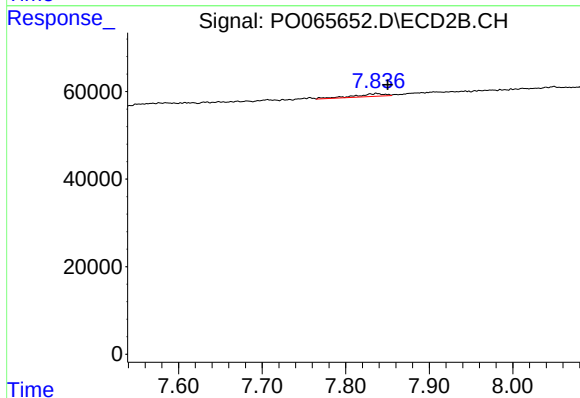
R.T.: 7.345 min
Delta R.T.: -0.014 min
Response: 14713
Conc: 4.28 ng/ml



#40 AR-1262-5

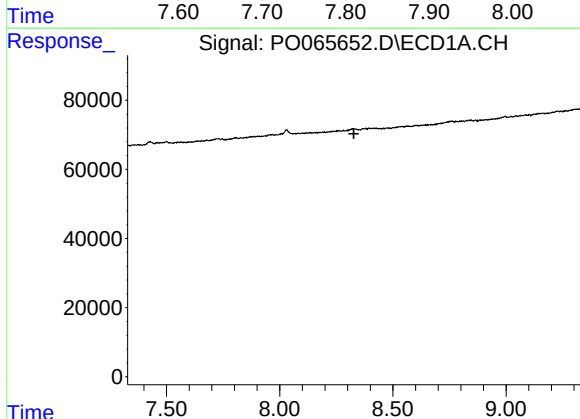
R.T.: 0.000 min
Exp R.T.: 9.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



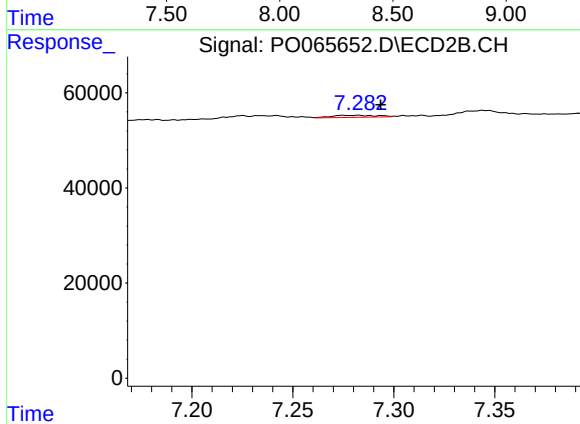
#40 AR-1262-5

R.T.: 7.837 min
Delta R.T.: -0.014 min
Response: 15745
Conc: 9.23 ng/ml



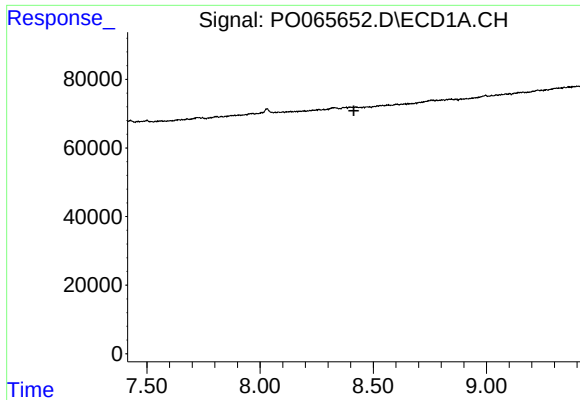
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.327 min
Response: 0
Conc: N.D.



#41 AR-1268-1

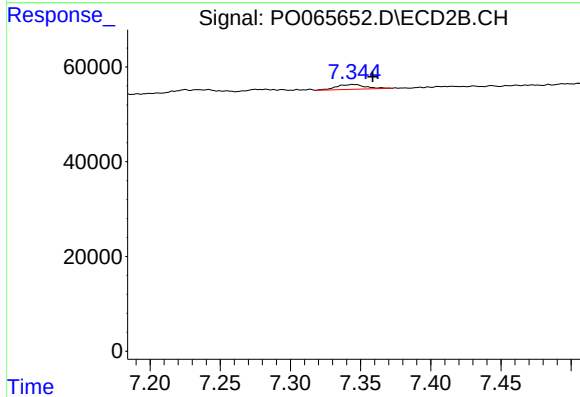
R.T.: 7.282 min
Delta R.T.: -0.011 min
Response: 6845
Conc: 1.29 ng/ml



#42 AR-1268-2

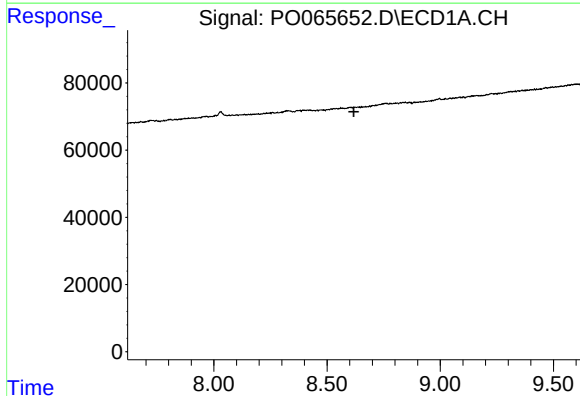
R.T.: 0.000 min
Exp R.T.: 8.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



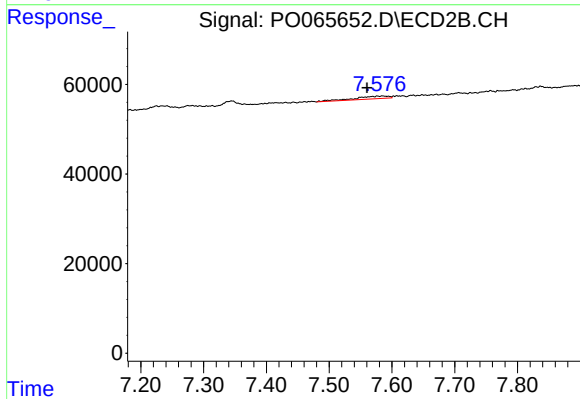
#42 AR-1268-2

R.T.: 7.345 min
Delta R.T.: -0.014 min
Response: 14713
Conc: 2.90 ng/ml



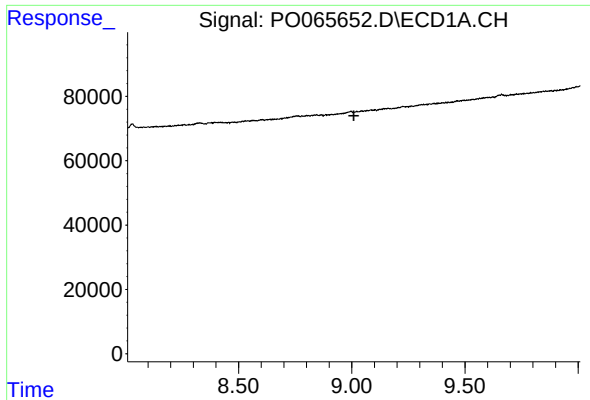
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.619 min
Response: 0
Conc: N.D.



#43 AR-1268-3

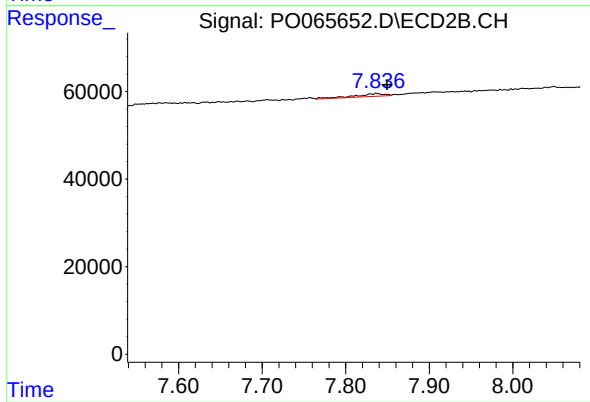
R.T.: 7.585 min
Delta R.T.: 0.025 min
Response: 23378
Conc: 5.50 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 7.837 min
Delta R.T.: -0.013 min
Response: 15745
Conc: 7.95 ng/ml