

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0050719\
 Data File : P0055956.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 May 2019 21:37
 Operator : SM/SJ
 Sample : K2674-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SV28545L

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 04:19:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 2019
 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...	4.273	3.590	784921	791720	26.229	28.032
2)	SA Decachlor...	9.866	8.535	454139	356600	12.137	13.186
Target Compounds							
3)	L1 AR-1016-1	0.000	4.684	0	33335	N.D.	24.805 #
4)	L1 AR-1016-2	0.000	4.684	0	33335	N.D.	18.256 #
5)	L1 AR-1016-3	0.000	4.894	0	25968	N.D.	25.913 #
6)	L1 AR-1016-4	0.000	4.894	0	25968	N.D.	31.916 #
7)	L1 AR-1016-5	0.000	5.112	0	2607	N.D.	2.368 #
8)	L2 AR-1221-1	0.000	3.781	0	57088	N.D.	155.493 #
9)	L2 AR-1221-2	4.579	3.891	6632	41260	19.776	148.766 #
10)	L2 AR-1221-3	0.000	3.965	0	44073	N.D.	49.604 #
11)	L3 AR-1232-1	0.000	3.965	0	44073	N.D.	59.552 #
12)	L3 AR-1232-2	0.000	4.684	0	33335	N.D.	38.034 #
13)	L3 AR-1232-3	0.000	4.894	0	25968	N.D.	54.137 #
14)	L3 AR-1232-4	0.000	4.948	0	12202	N.D.	28.727 #
15)	L3 AR-1232-5	0.000	5.112	0	2607	N.D.	5.380 #
16)	L4 AR-1242-1	0.000	4.684	0	33335	N.D.	29.747 #
17)	L4 AR-1242-2	0.000	4.684	0	33335	N.D.	21.910 #
18)	L4 AR-1242-3	0.000	4.894	0	25968	N.D.	29.985 #
19)	L4 AR-1242-4	0.000	4.948	0	12202	N.D.	14.566 #
20)	L4 AR-1242-5	6.343	5.474	9344	57281	8.541	47.718 #
21)	L5 AR-1248-1	0.000	4.684	0	33335	N.D.	39.754 #
22)	L5 AR-1248-2	0.000	4.894	0	25968	N.D.	23.634 #
23)	L5 AR-1248-3	0.000	4.929	0	7864	N.D.	6.928 #
24)	L5 AR-1248-4	6.343	5.112	9344	2607	5.358	1.857 #
25)	L5 AR-1248-5	6.343	5.474	9344	57281	5.594	38.245 #
26)	L6 AR-1254-1	6.283	5.474	140584	57281	66.950	21.403 #
27)	L6 AR-1254-2	0.000	5.599	0	46308	N.D.	18.958 #
28)	L6 AR-1254-3	6.873	6.000	100013	9026	27.510	2.275 #
29)	L6 AR-1254-4	7.142	0.000	22665	0	8.331	N.D. #
31)	L7 AR-1260-1	7.064	6.127	22920	13512	10.614	6.133 #
32)	L7 AR-1260-2	0.000	6.305	0	36181	N.D.	11.849 #

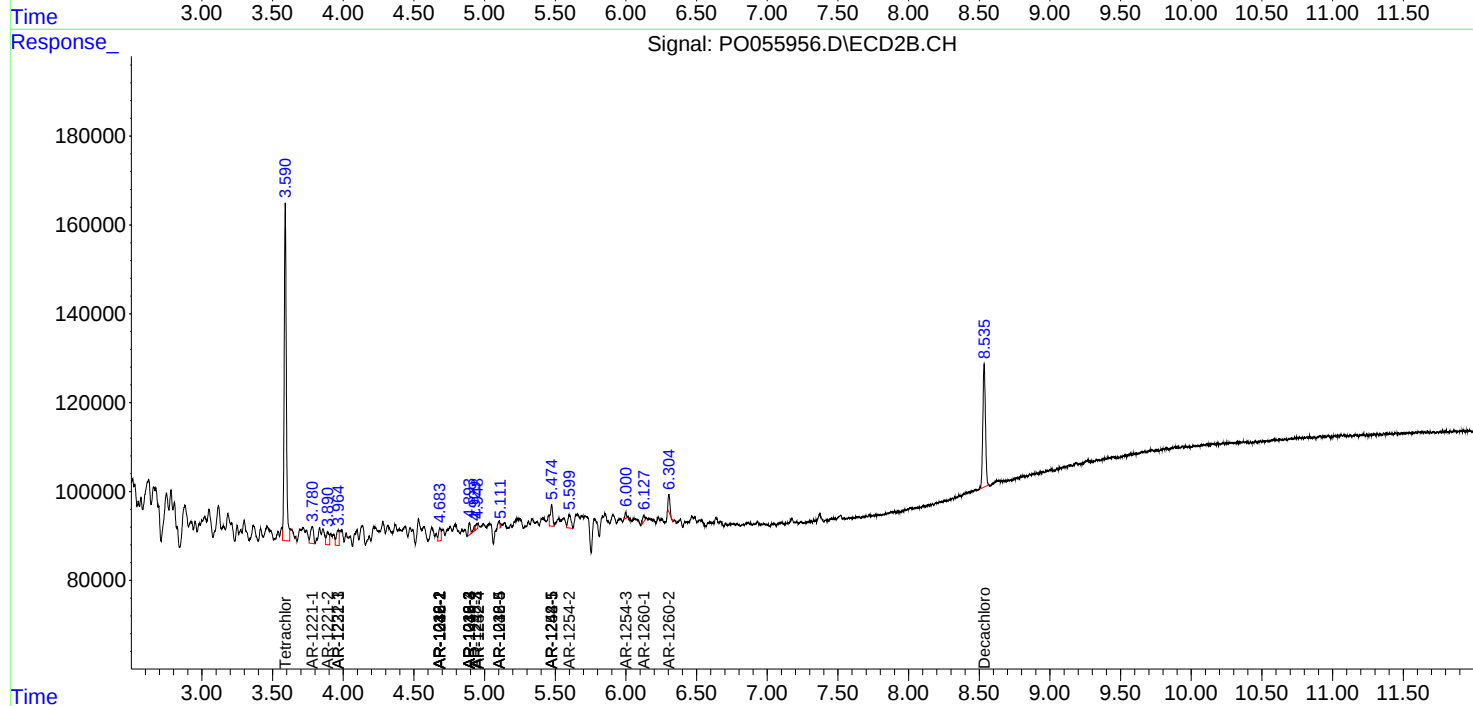
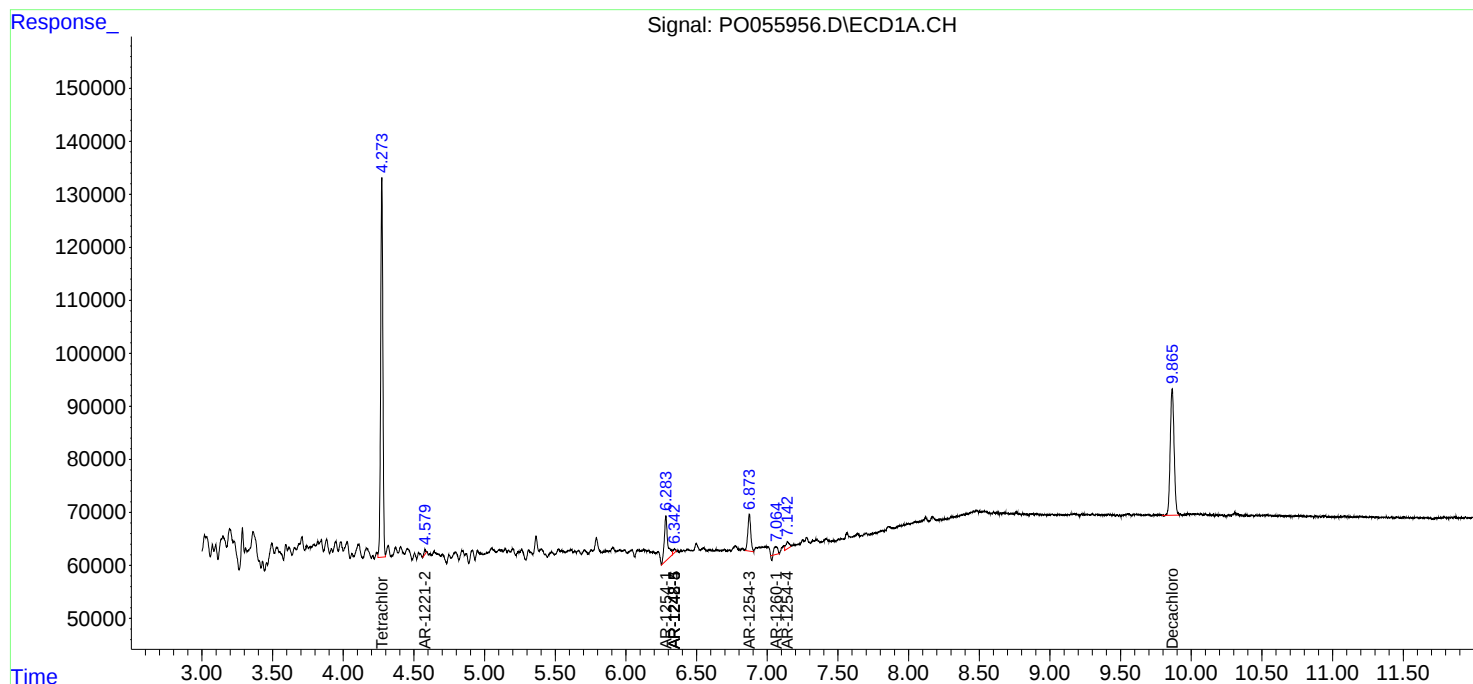
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

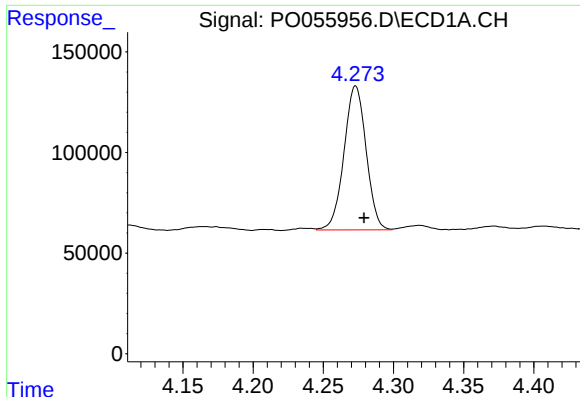
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050719\
Data File : PO055956.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 May 2019 21:37
Operator : SM/SJ
Sample : K2674-03
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SV28545L

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 04:19:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 2019
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

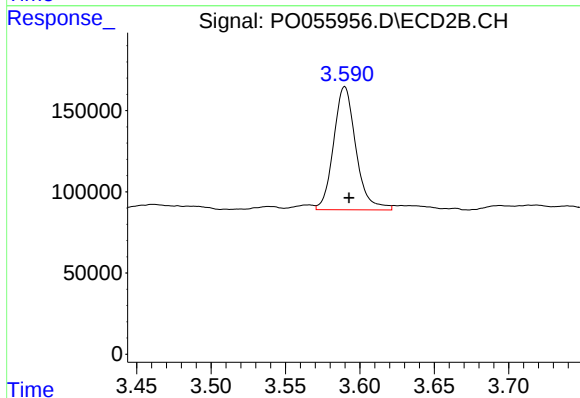




#1 Tetrachloro-m-xylene

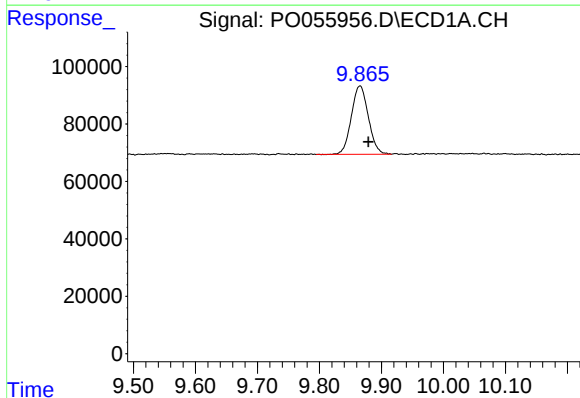
R.T.: 4.273 min
Delta R.T.: -0.006 min
Response: 784921
Conc: 26.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
SV28545L



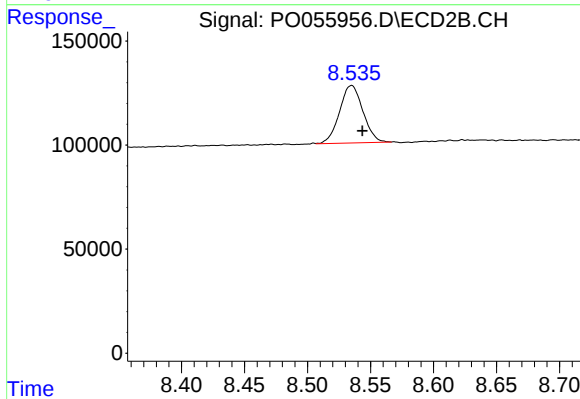
#1 Tetrachloro-m-xylene

R.T.: 3.590 min
Delta R.T.: -0.003 min
Response: 791720
Conc: 28.03 ng/ml



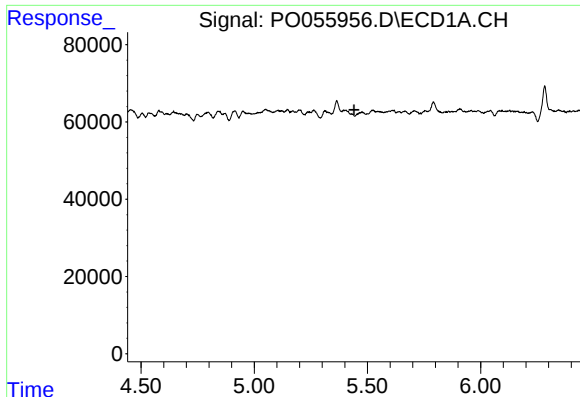
#2 Decachlorobiphenyl

R.T.: 9.866 min
Delta R.T.: -0.013 min
Response: 454139
Conc: 12.14 ng/ml



#2 Decachlorobiphenyl

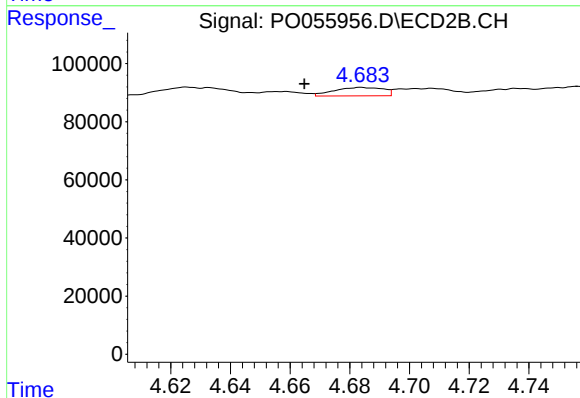
R.T.: 8.535 min
Delta R.T.: -0.008 min
Response: 356600
Conc: 13.19 ng/ml



#3 AR-1016-1

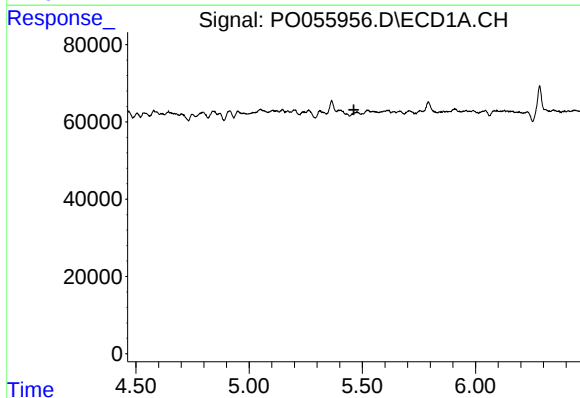
R.T.: 0.000 min
Exp R.T.: 5.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SV28545L



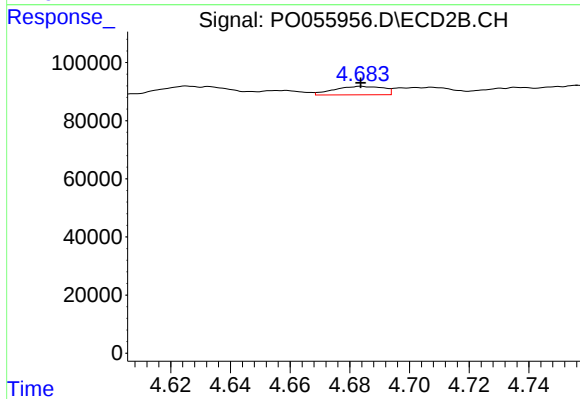
#3 AR-1016-1

R.T.: 4.684 min
Delta R.T.: 0.019 min
Response: 33335
Conc: 24.80 ng/ml



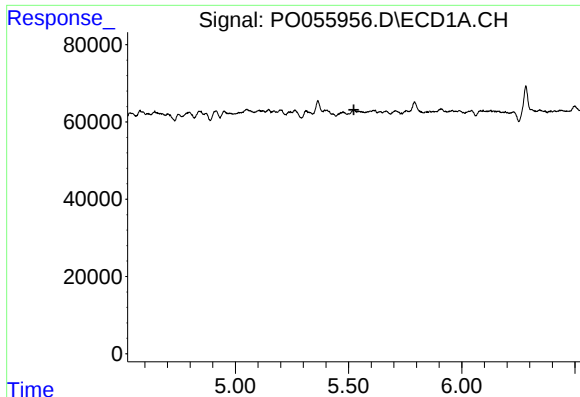
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.463 min
Response: 0
Conc: N.D.



#4 AR-1016-2

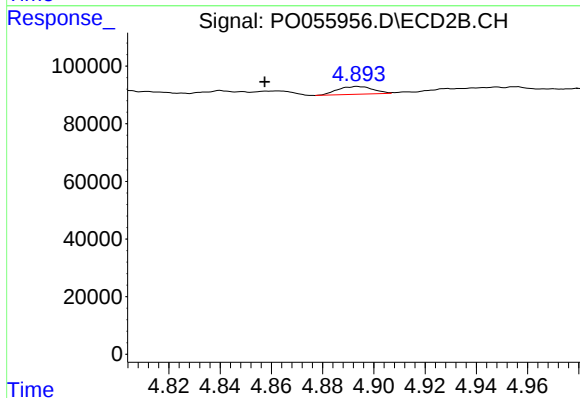
R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 33335
Conc: 18.26 ng/ml



#5 AR-1016-3

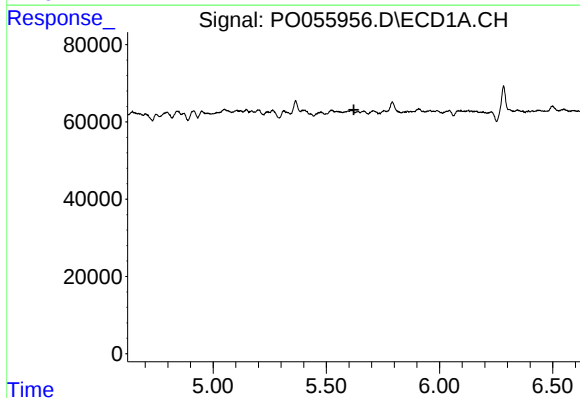
R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SV28545L



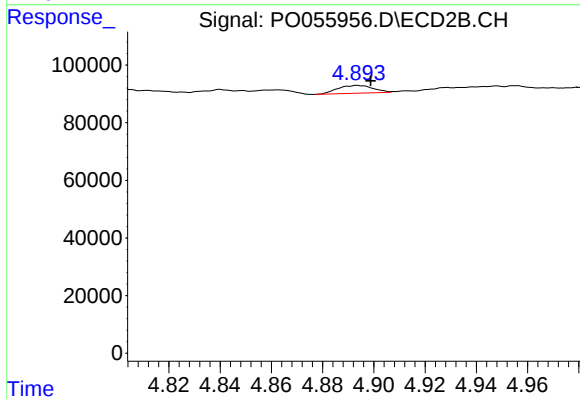
#5 AR-1016-3

R.T.: 4.894 min
Delta R.T.: 0.036 min
Response: 25968
Conc: 25.91 ng/ml



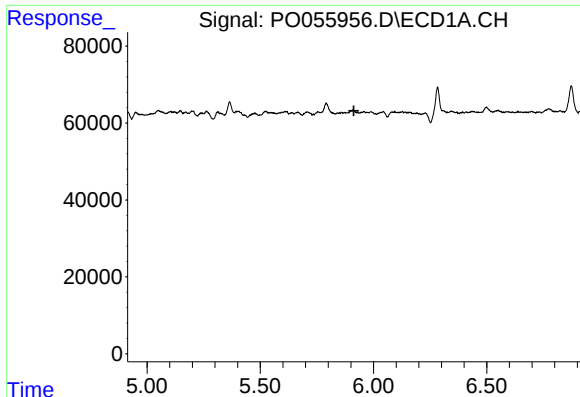
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.622 min
Response: 0
Conc: N.D.



#6 AR-1016-4

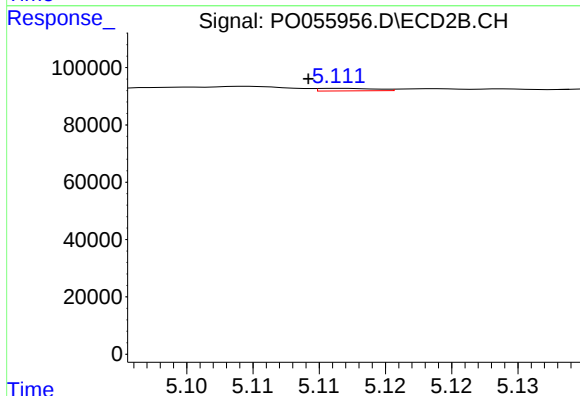
R.T.: 4.894 min
Delta R.T.: -0.005 min
Response: 25968
Conc: 31.92 ng/ml



#7 AR-1016-5

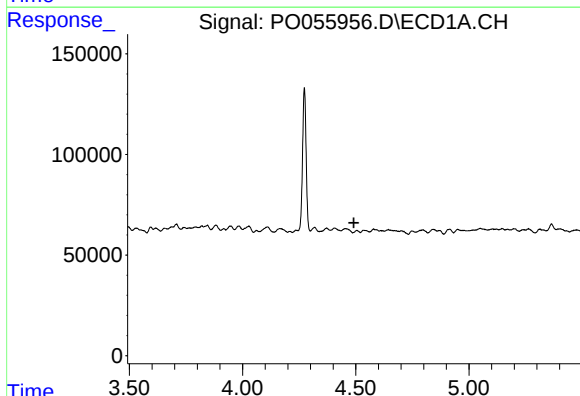
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SV28545L



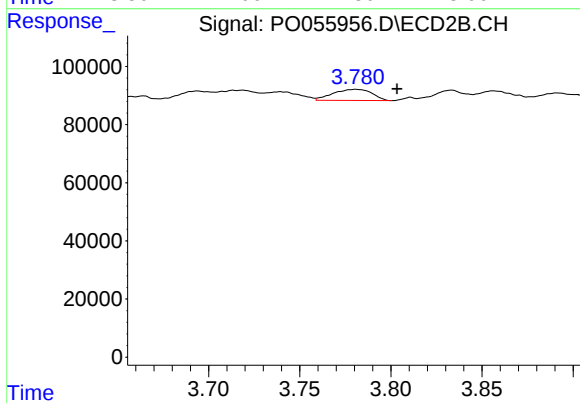
#7 AR-1016-5

R.T.: 5.112 min
Delta R.T.: 0.002 min
Response: 2607
Conc: 2.37 ng/ml



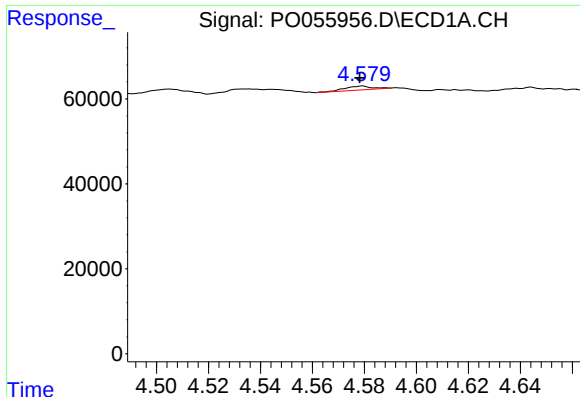
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.492 min
Response: 0
Conc: N.D.



#8 AR-1221-1

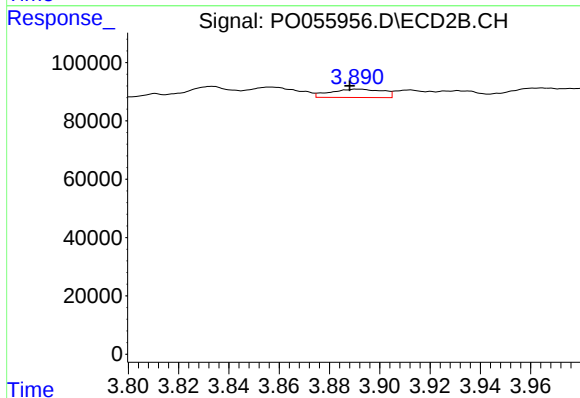
R.T.: 3.781 min
Delta R.T.: -0.023 min
Response: 57088
Conc: 155.49 ng/ml



#9 AR-1221-2

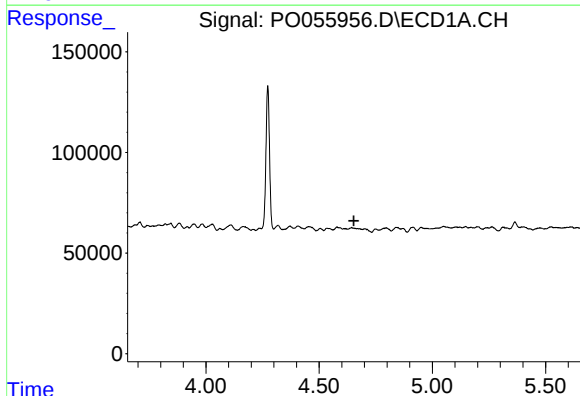
R.T.: 4.579 min
Delta R.T.: 0.001 min
Response: 6632
Conc: 19.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
SV28545L



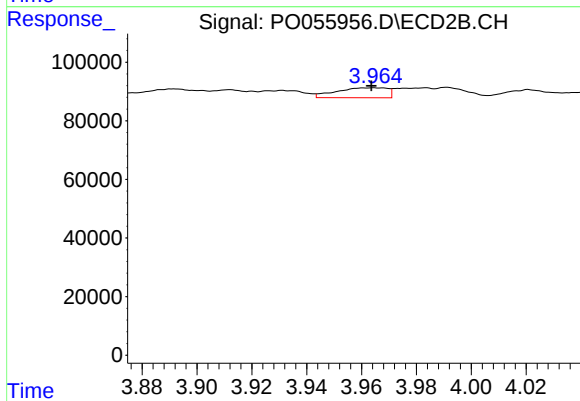
#9 AR-1221-2

R.T.: 3.891 min
Delta R.T.: 0.003 min
Response: 41260
Conc: 148.77 ng/ml



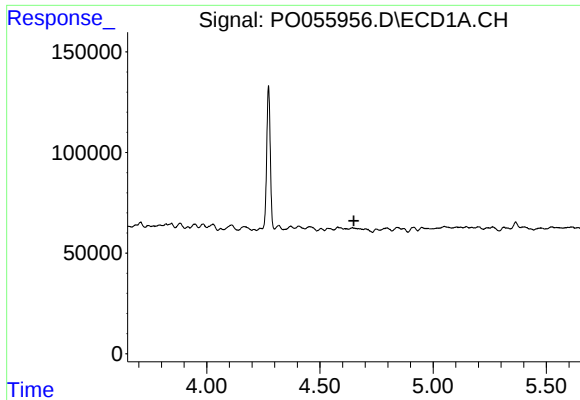
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.654 min
Response: 0
Conc: N.D.



#10 AR-1221-3

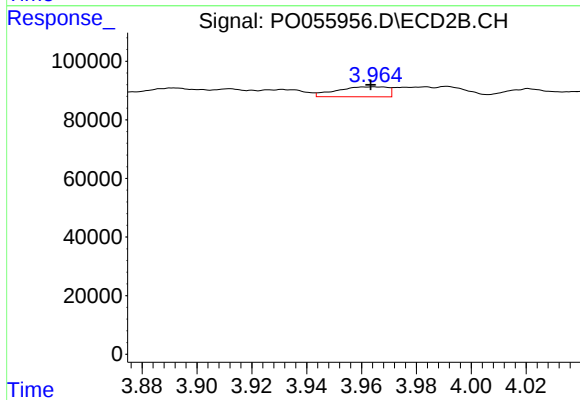
R.T.: 3.965 min
Delta R.T.: 0.000 min
Response: 44073
Conc: 49.60 ng/ml



#11 AR-1232-1

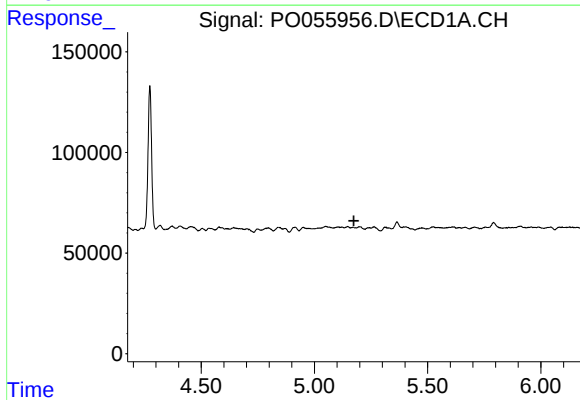
R.T.: 0.000 min
Exp R.T. : 4.650 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SV28545L



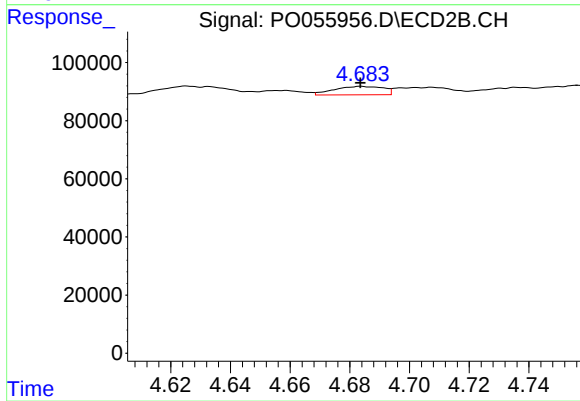
#11 AR-1232-1

R.T.: 3.965 min
Delta R.T.: 0.001 min
Response: 44073
Conc: 59.55 ng/ml



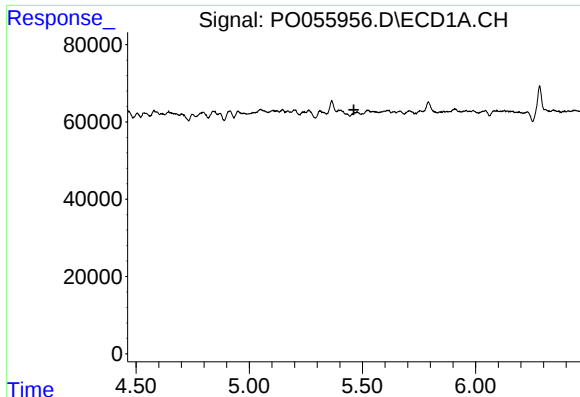
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.



#12 AR-1232-2

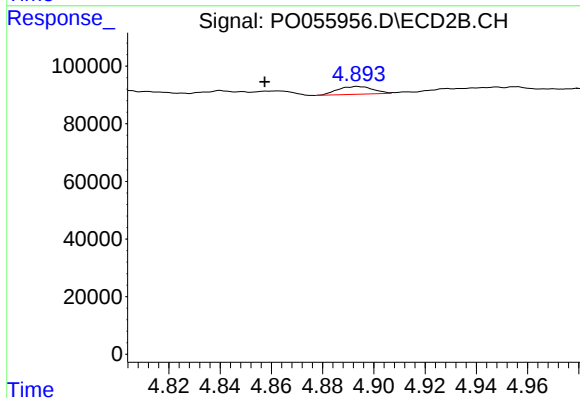
R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 33335
Conc: 38.03 ng/ml



#13 AR-1232-3

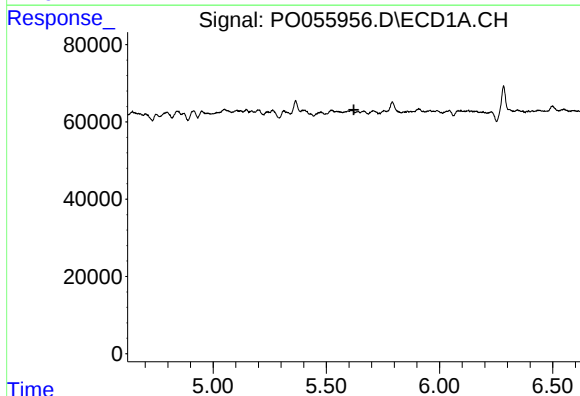
R.T.: 0.000 min
Exp R.T.: 5.462 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SV28545L



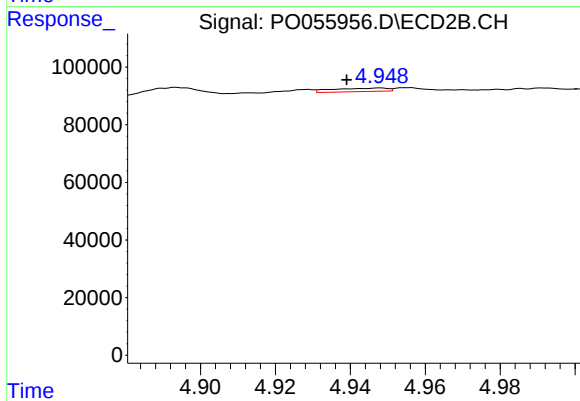
#13 AR-1232-3

R.T.: 4.894 min
Delta R.T.: 0.036 min
Response: 25968
Conc: 54.14 ng/ml



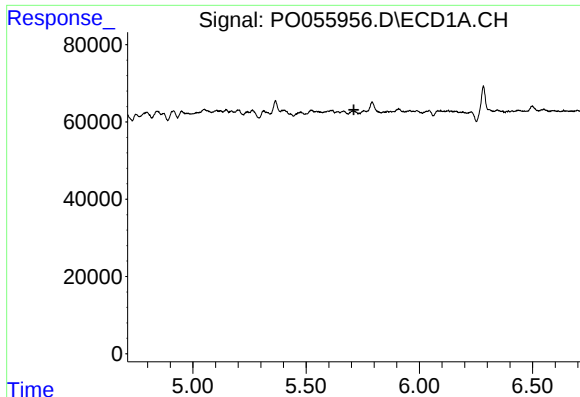
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.622 min
Response: 0
Conc: N.D.



#14 AR-1232-4

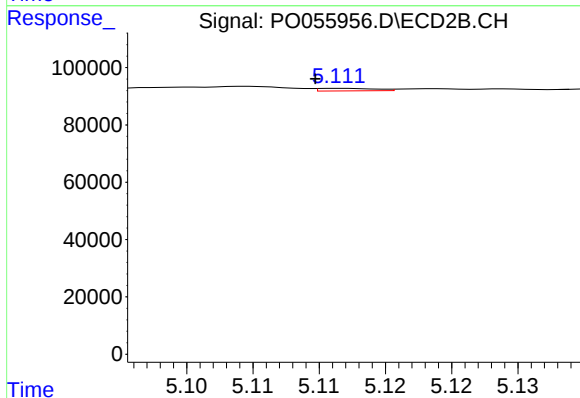
R.T.: 4.948 min
Delta R.T.: 0.009 min
Response: 12202
Conc: 28.73 ng/ml



#15 AR-1232-5

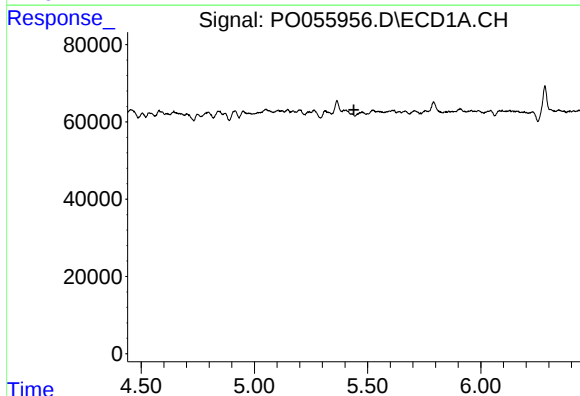
R.T.: 0.000 min
Exp R.T.: 5.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SV28545L



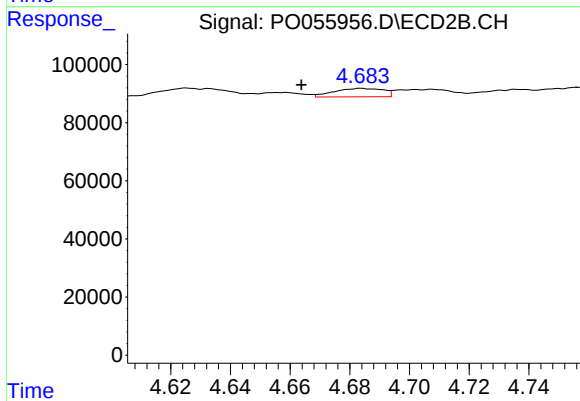
#15 AR-1232-5

R.T.: 5.112 min
Delta R.T.: 0.002 min
Response: 2607
Conc: 5.38 ng/ml



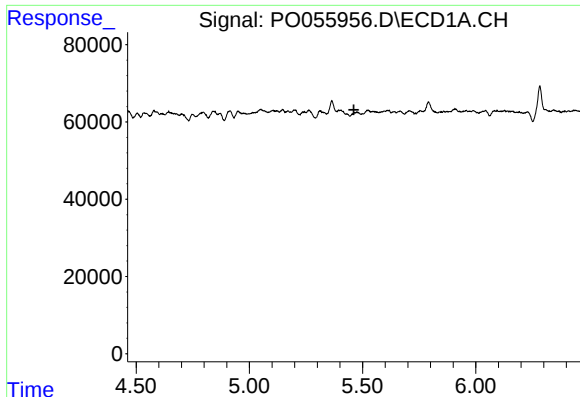
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.439 min
Response: 0
Conc: N.D.



#16 AR-1242-1

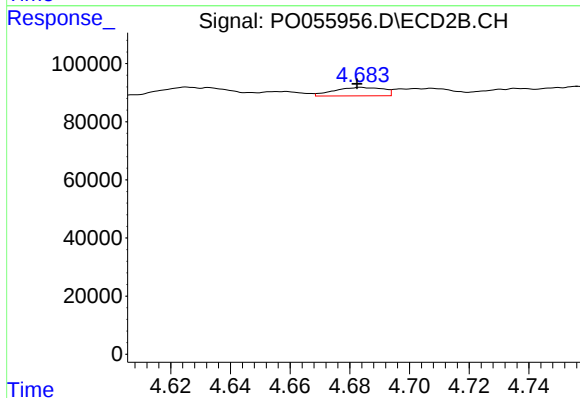
R.T.: 4.684 min
Delta R.T.: 0.020 min
Response: 33335
Conc: 29.75 ng/ml



#17 AR-1242-2

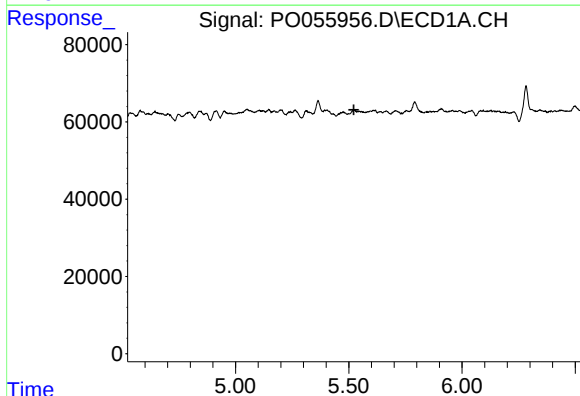
R.T.: 0.000 min
Exp R.T.: 5.462 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SV28545L



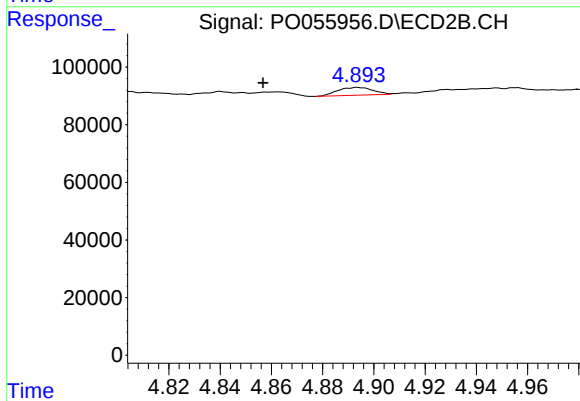
#17 AR-1242-2

R.T.: 4.684 min
Delta R.T.: 0.001 min
Response: 33335
Conc: 21.91 ng/ml



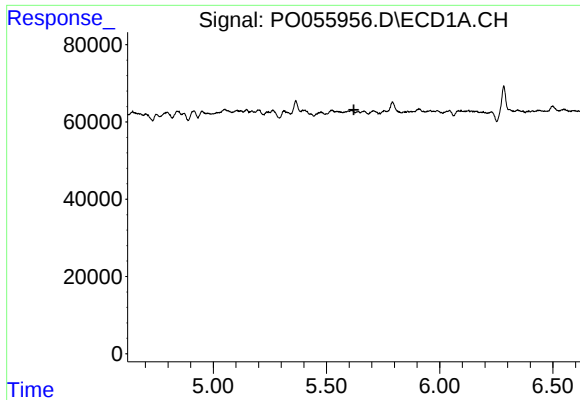
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.



#18 AR-1242-3

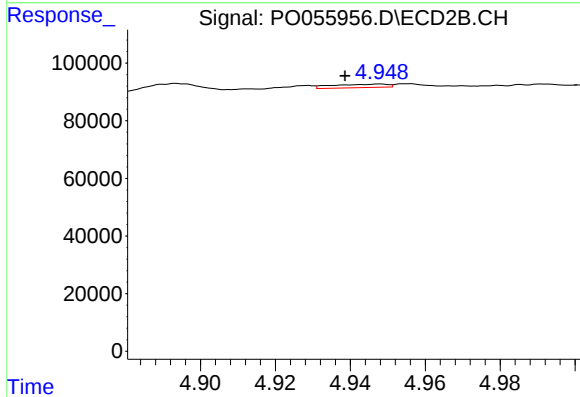
R.T.: 4.894 min
Delta R.T.: 0.037 min
Response: 25968
Conc: 29.99 ng/ml



#19 AR-1242-4

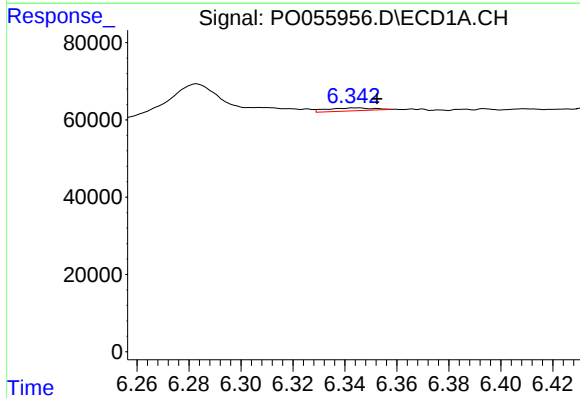
R.T.: 0.000 min
Exp R.T.: 5.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SV28545L



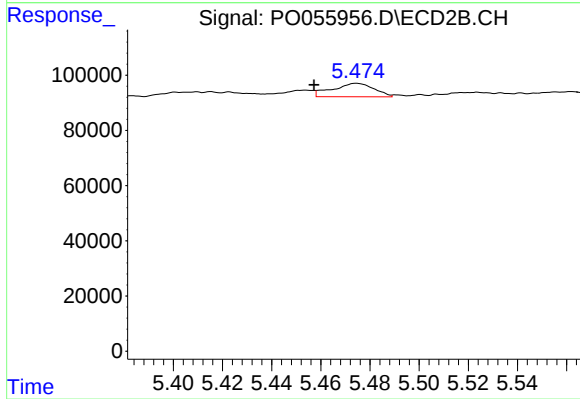
#19 AR-1242-4

R.T.: 4.948 min
Delta R.T.: 0.009 min
Response: 12202
Conc: 14.57 ng/ml



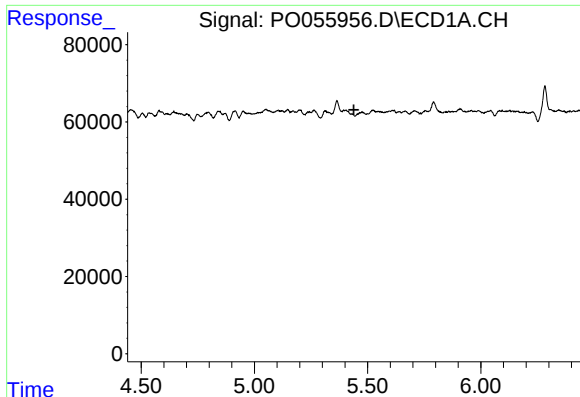
#20 AR-1242-5

R.T.: 6.343 min
Delta R.T.: -0.009 min
Response: 9344
Conc: 8.54 ng/ml



#20 AR-1242-5

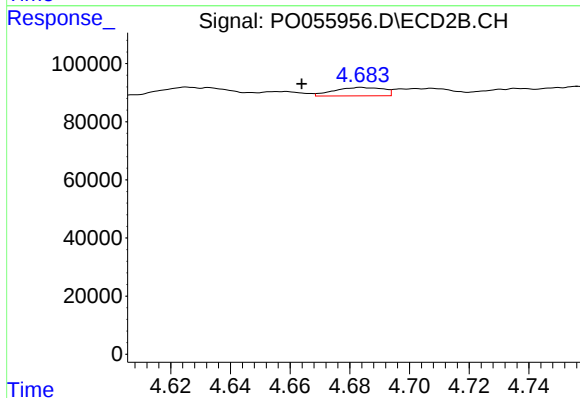
R.T.: 5.474 min
Delta R.T.: 0.017 min
Response: 57281
Conc: 47.72 ng/ml



#21 AR-1248-1

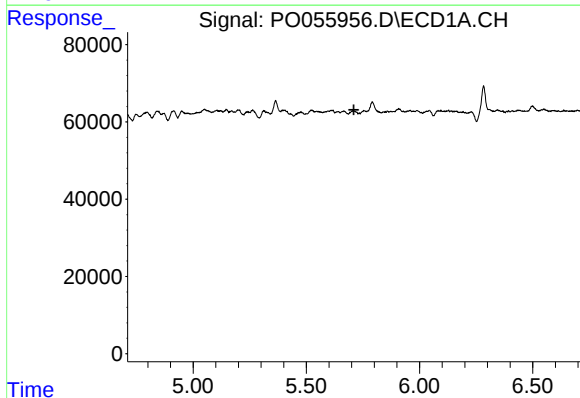
R.T.: 0.000 min
Exp R.T.: 5.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SV28545L



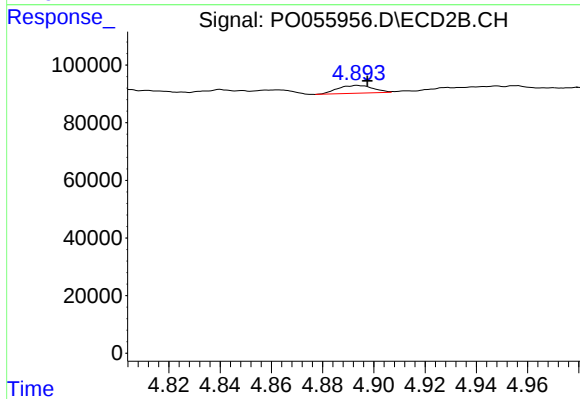
#21 AR-1248-1

R.T.: 4.684 min
Delta R.T.: 0.020 min
Response: 33335
Conc: 39.75 ng/ml



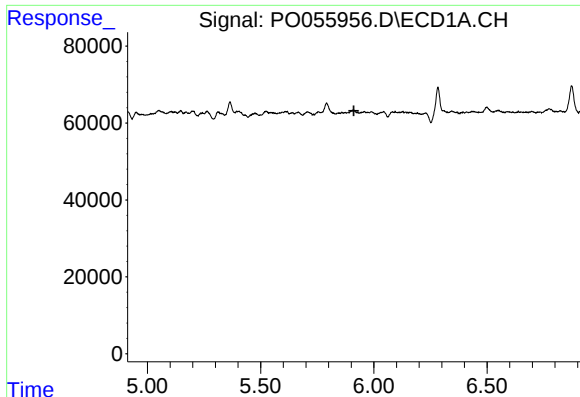
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.710 min
Response: 0
Conc: N.D.



#22 AR-1248-2

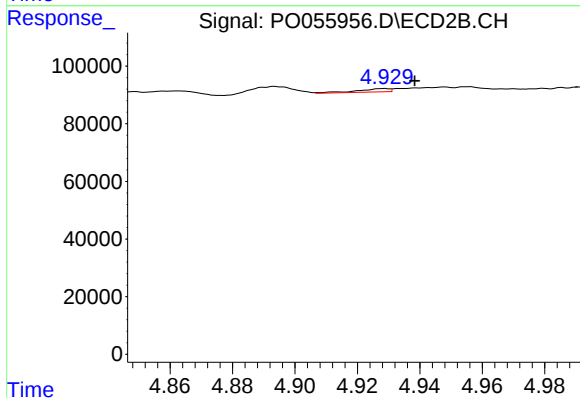
R.T.: 4.894 min
Delta R.T.: -0.004 min
Response: 25968
Conc: 23.63 ng/ml



#23 AR-1248-3

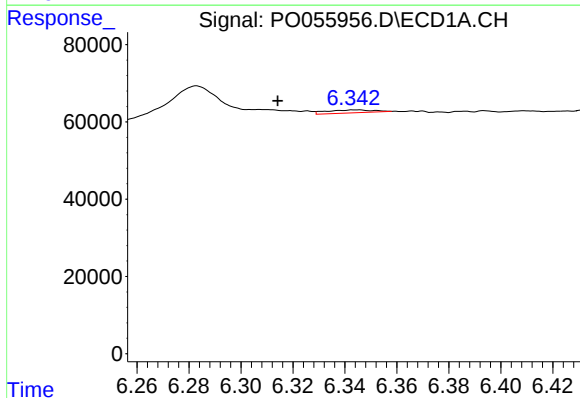
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SV28545L



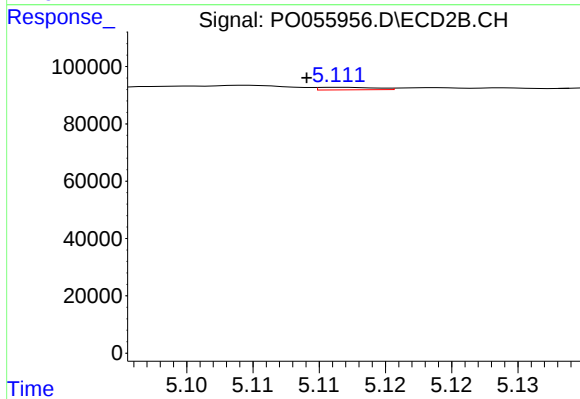
#23 AR-1248-3

R.T.: 4.929 min
Delta R.T.: -0.009 min
Response: 7864
Conc: 6.93 ng/ml



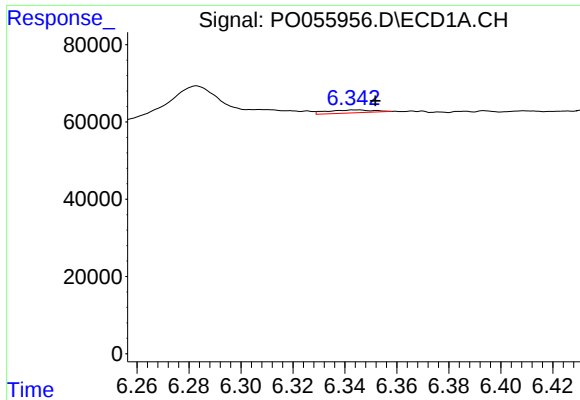
#24 AR-1248-4

R.T.: 6.343 min
Delta R.T.: 0.029 min
Response: 9344
Conc: 5.36 ng/ml



#24 AR-1248-4

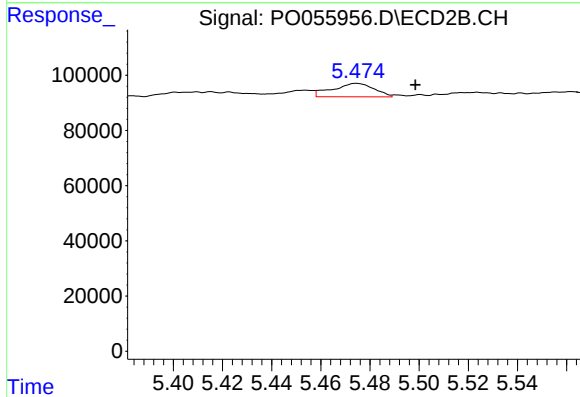
R.T.: 5.112 min
Delta R.T.: 0.003 min
Response: 2607
Conc: 1.86 ng/ml



#25 AR-1248-5

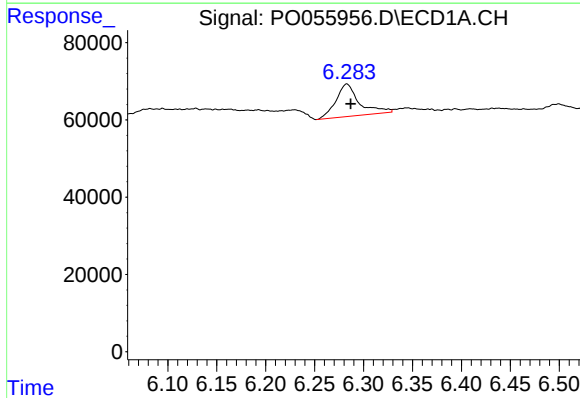
R.T.: 6.343 min
Delta R.T.: -0.008 min
Response: 9344
Conc: 5.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
SV28545L



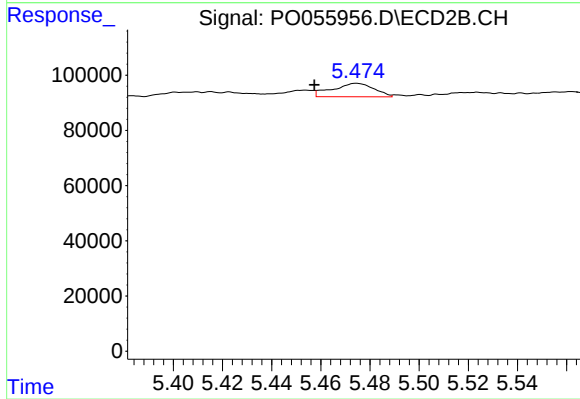
#25 AR-1248-5

R.T.: 5.474 min
Delta R.T.: -0.024 min
Response: 57281
Conc: 38.25 ng/ml



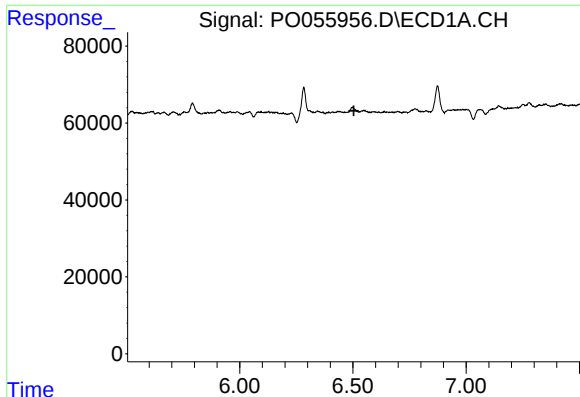
#26 AR-1254-1

R.T.: 6.283 min
Delta R.T.: -0.004 min
Response: 140584
Conc: 66.95 ng/ml



#26 AR-1254-1

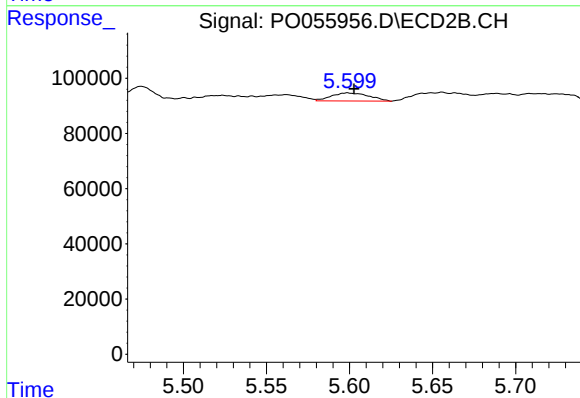
R.T.: 5.474 min
Delta R.T.: 0.017 min
Response: 57281
Conc: 21.40 ng/ml



#27 AR-1254-2

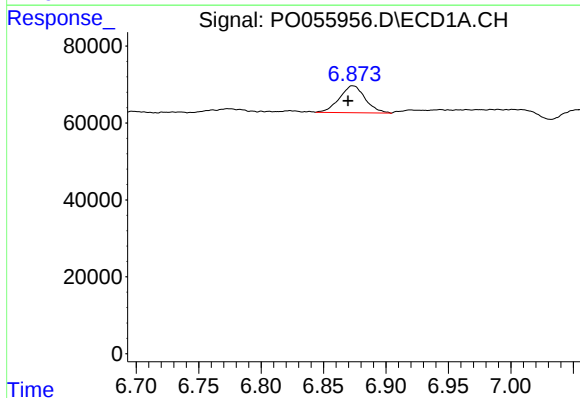
R.T.: 0.000 min
Exp R.T.: 6.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SV28545L



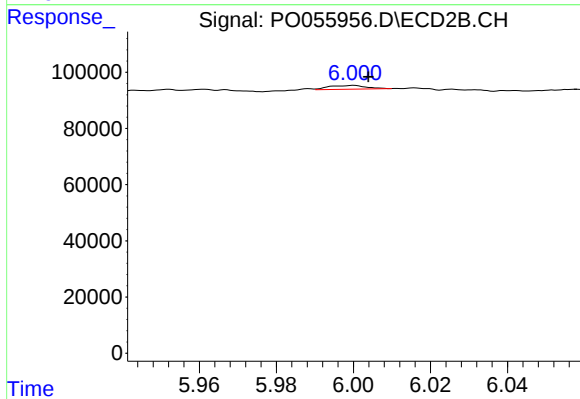
#27 AR-1254-2

R.T.: 5.599 min
Delta R.T.: -0.004 min
Response: 46308
Conc: 18.96 ng/ml



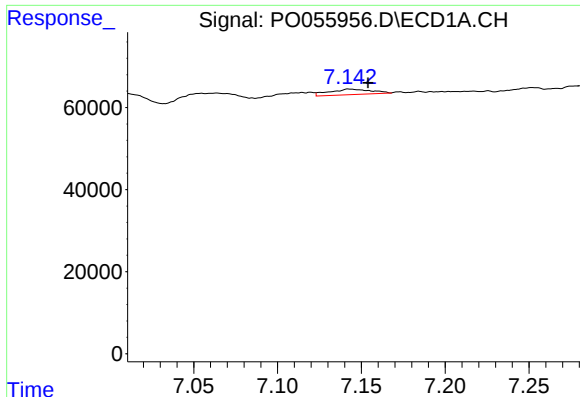
#28 AR-1254-3

R.T.: 6.873 min
Delta R.T.: 0.004 min
Response: 100013
Conc: 27.51 ng/ml



#28 AR-1254-3

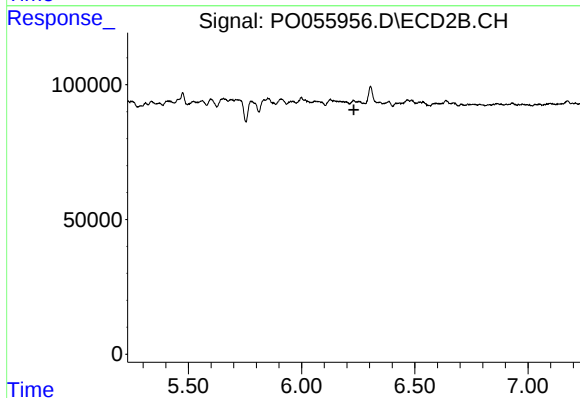
R.T.: 6.000 min
Delta R.T.: -0.004 min
Response: 9026
Conc: 2.27 ng/ml



#29 AR-1254-4

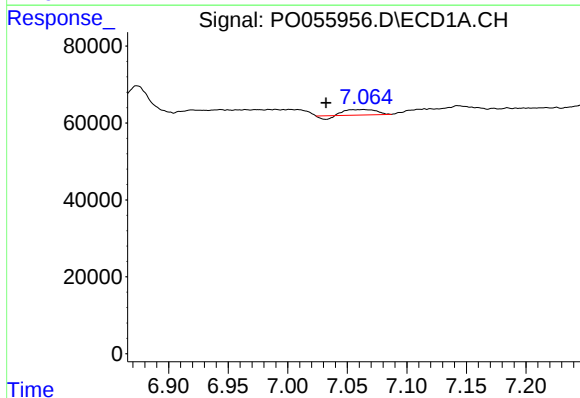
R.T.: 7.142 min
Delta R.T.: -0.012 min
Response: 22665
Conc: 8.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
SV28545L



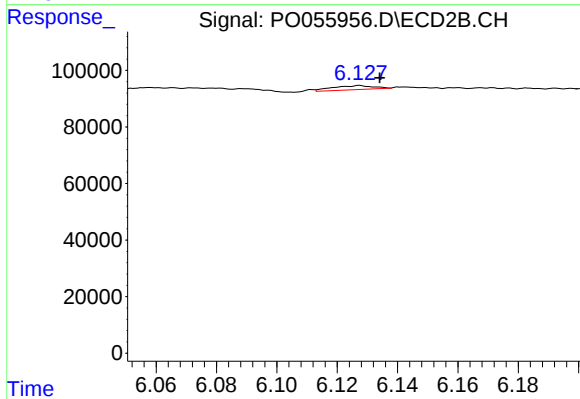
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



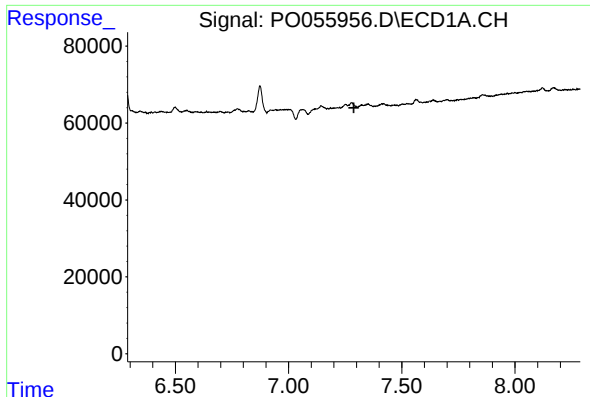
#31 AR-1260-1

R.T.: 7.064 min
Delta R.T.: 0.032 min
Response: 22920
Conc: 10.61 ng/ml



#31 AR-1260-1

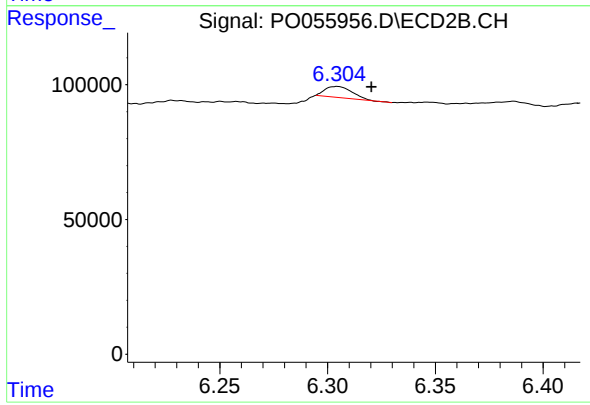
R.T.: 6.127 min
Delta R.T.: -0.007 min
Response: 13512
Conc: 6.13 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SV28545L



#32 AR-1260-2

R.T.: 6.305 min
Delta R.T.: -0.016 min
Response: 36181
Conc: 11.85 ng/ml