

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0041219\
 Data File : P0055263.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Apr 2019 1:20
 Operator : SM/SJ
 Sample : K2374-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 P-1(0-10)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 07:42:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.293	3.605	723302	733057	20.841	22.971
2)	SA Decachlor...	9.902	8.568	641576	475668	13.014	14.935
Target Compounds							
7)	L1 AR-1016-5	5.926	5.114	598437	8980	448.517	6.889 #
8)	L2 AR-1221-1	0.000	3.904	0	13016	N.D.	33.479 #
9)	L2 AR-1221-2	4.595	3.904	9032	13016	26.635	43.418 #
12)	L3 AR-1232-2	5.142	0.000	15842	0	32.387	N.D. #
15)	L3 AR-1232-5	0.000	5.114	0	8980	N.D.	18.463 #
20)	L4 AR-1242-5	0.000	5.479	0	6653	N.D.	5.410 #
23)	L5 AR-1248-3	5.926	0.000	598437	0	374.687	N.D. #
24)	L5 AR-1248-4	6.301	5.114	6520	8980	3.471	5.896 #
25)	L5 AR-1248-5	0.000	5.479	0	6653	N.D.	4.463 #
26)	L6 AR-1254-1	6.301	5.479	6520	6653	3.596	3.044
27)	L6 AR-1254-2	6.521	0.000	12529	0	4.389	N.D. #
28)	L6 AR-1254-3	6.889	6.022	22595	2517	7.185	0.785 #
29)	L6 AR-1254-4	0.000	6.335	0	7407	N.D.	3.783 #
30)	L6 AR-1254-5	7.586	6.665	9945	15387	3.710	5.352 #
31)	L7 AR-1260-1	7.046	6.154	6853	8008	2.727	3.485 #
32)	L7 AR-1260-2	7.299	6.339	32214	5140	10.380	1.867 #
33)	L7 AR-1260-3	7.723	6.492	13570	9973	5.529	3.869 #
34)	L7 AR-1260-4	7.936	0.000	14739	0	5.329	N.D. #
35)	L7 AR-1260-5	8.193	7.202	16590	14995	2.990	3.131
36)	L8 AR-1262-1	7.723	6.665	13570	15387	4.073	5.172 #
37)	L8 AR-1262-2	8.193	7.202	16590	14995	2.800	3.060
38)	L8 AR-1262-3	0.000	7.544	0	13214	N.D.	6.435 #
39)	L8 AR-1262-4	8.637	7.571	5891	1067	1.828	0.295 #
41)	L9 AR-1268-1	0.000	7.544	0	13214	N.D.	2.337 #
42)	L9 AR-1268-2	8.637	7.571	5891	1067	0.899	0.206 #

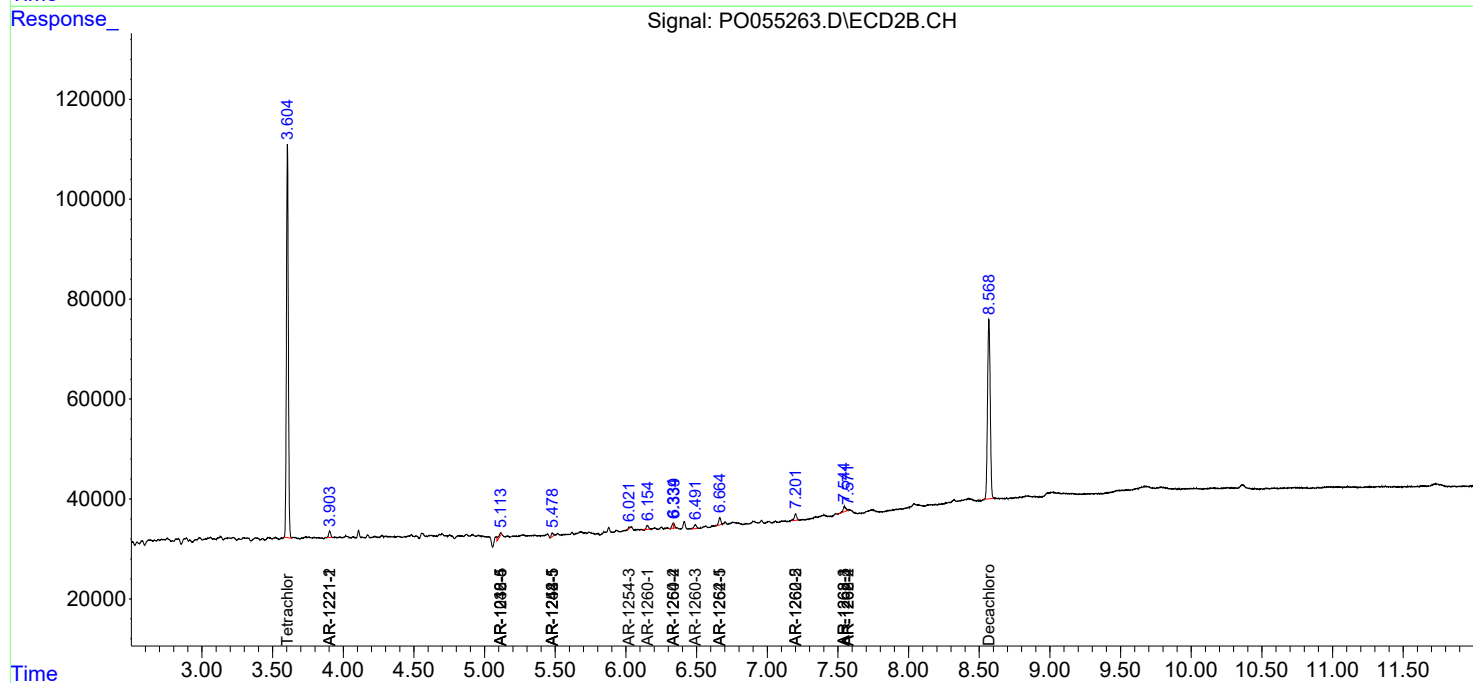
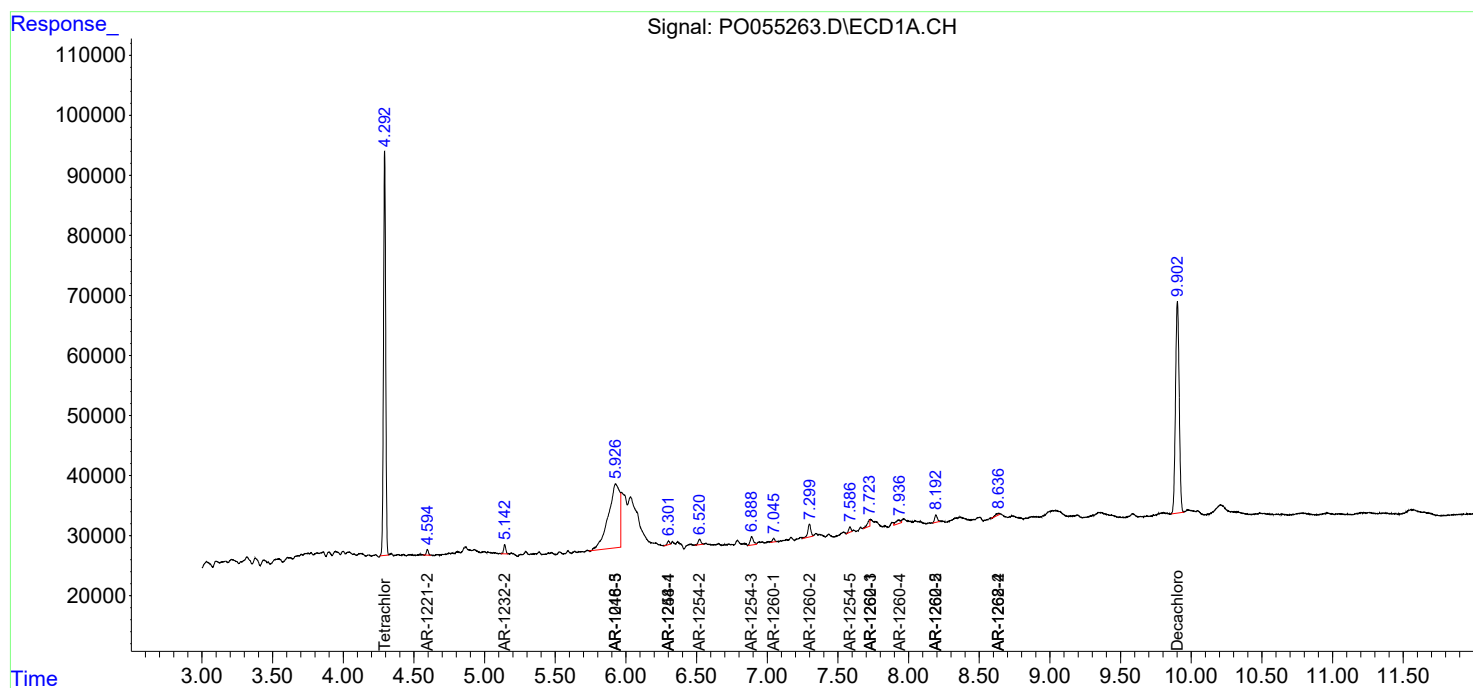
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

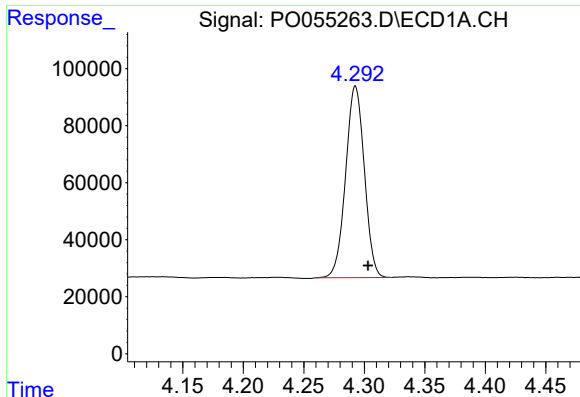
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041219\
Data File : P0055263.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Apr 2019 1:20
Operator : SM/SJ
Sample : K2374-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
P-1(0-10)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 07:42:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

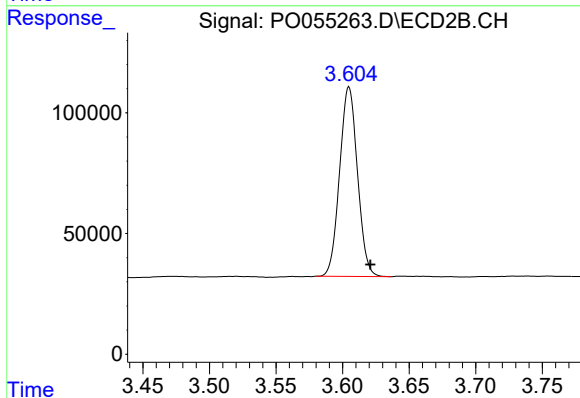




#1 Tetrachloro-m-xylene

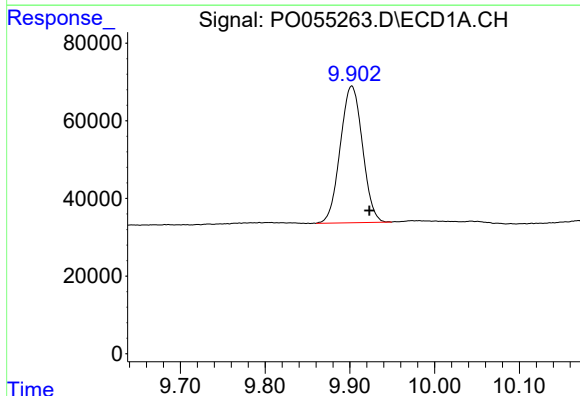
R.T.: 4.293 min
Delta R.T.: -0.010 min
Response: 723302
Conc: 20.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1(0-10)



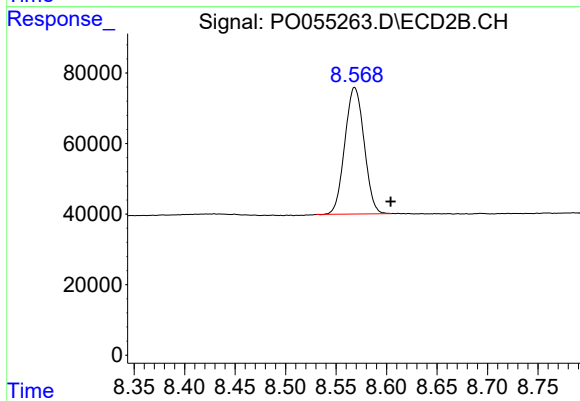
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.016 min
Response: 733057
Conc: 22.97 ng/ml



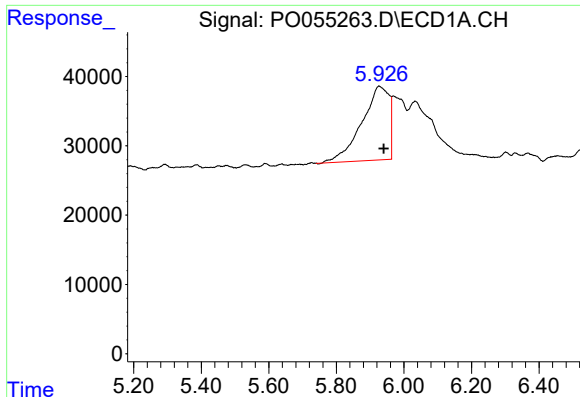
#2 Decachlorobiphenyl

R.T.: 9.902 min
Delta R.T.: -0.021 min
Response: 641576
Conc: 13.01 ng/ml



#2 Decachlorobiphenyl

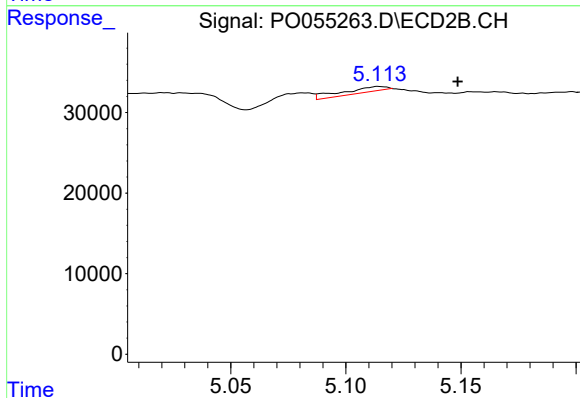
R.T.: 8.568 min
Delta R.T.: -0.036 min
Response: 475668
Conc: 14.94 ng/ml



#7 AR-1016-5

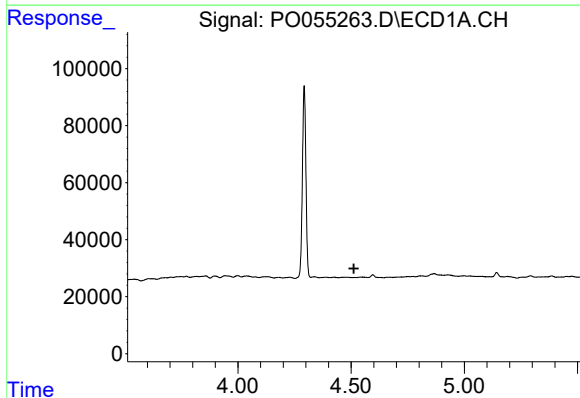
R.T.: 5.926 min
Delta R.T.: -0.014 min
Response: 598437
Conc: 448.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1(0-10)



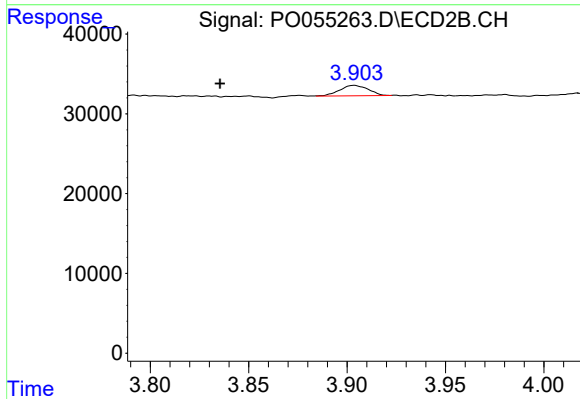
#7 AR-1016-5

R.T.: 5.114 min
Delta R.T.: -0.034 min
Response: 8980
Conc: 6.89 ng/ml



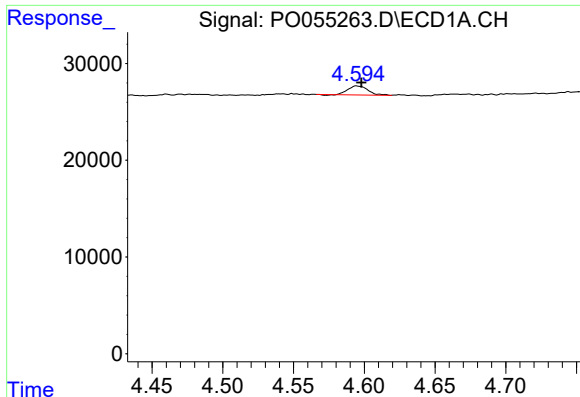
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.512 min
Response: 0
Conc: N.D.



#8 AR-1221-1

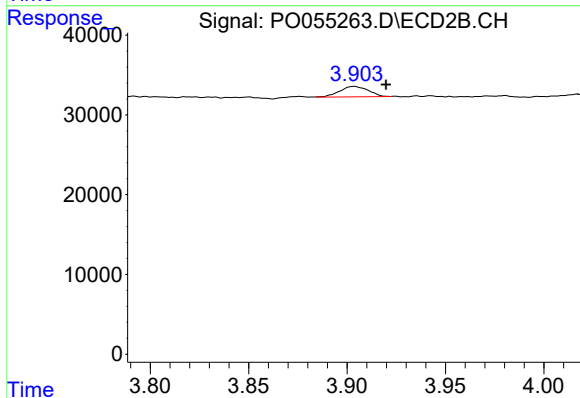
R.T.: 3.904 min
Delta R.T.: 0.068 min
Response: 13016
Conc: 33.48 ng/ml



#9 AR-1221-2

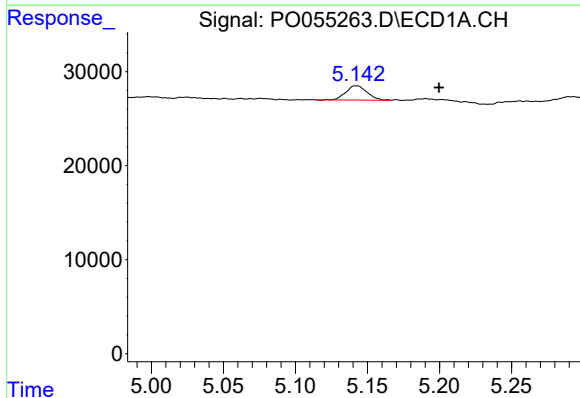
R.T.: 4.595 min
Delta R.T.: -0.003 min
Response: 9032
Conc: 26.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1(0-10)



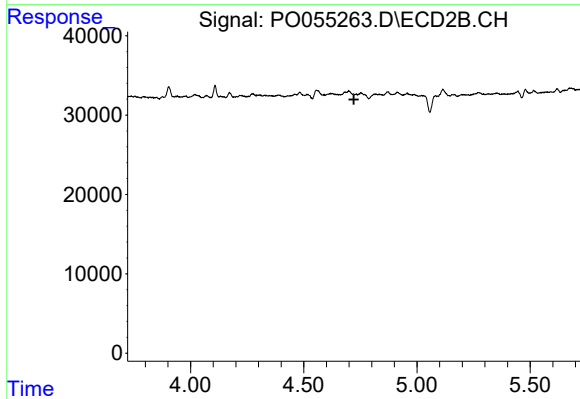
#9 AR-1221-2

R.T.: 3.904 min
Delta R.T.: -0.016 min
Response: 13016
Conc: 43.42 ng/ml



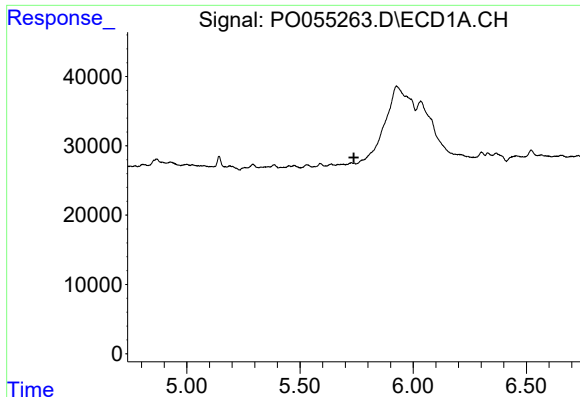
#12 AR-1232-2

R.T.: 5.142 min
Delta R.T.: -0.057 min
Response: 15842
Conc: 32.39 ng/ml



#12 AR-1232-2

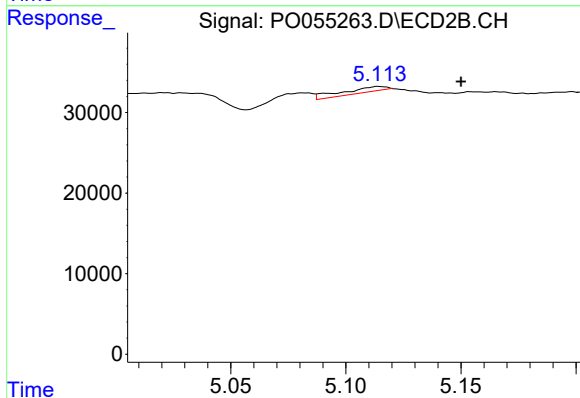
R.T.: 0.000 min
Exp R.T.: 4.721 min
Response: 0
Conc: N.D.



#15 AR-1232-5

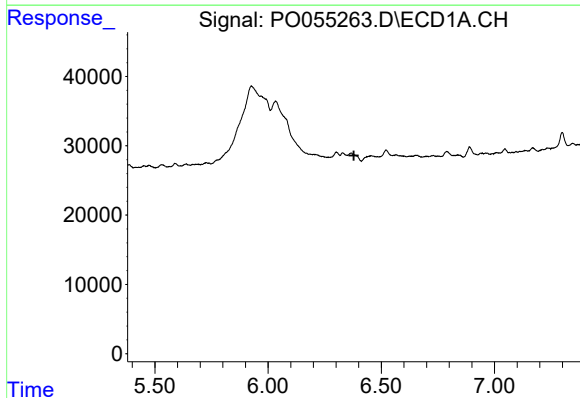
R.T.: 0.000 min
Exp R.T.: 5.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
P-1(0-10)



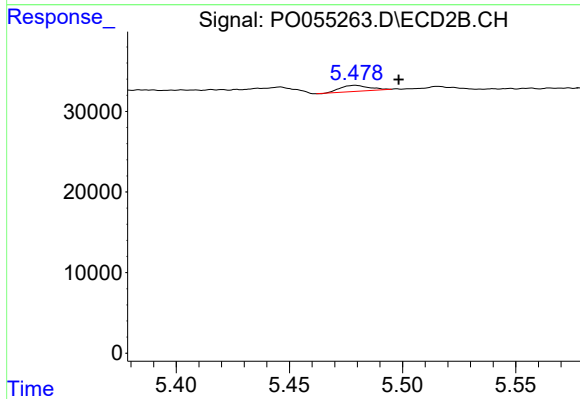
#15 AR-1232-5

R.T.: 5.114 min
Delta R.T.: -0.036 min
Response: 8980
Conc: 18.46 ng/ml



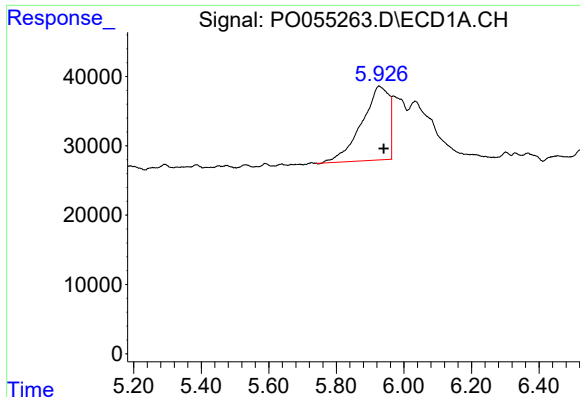
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.379 min
Response: 0
Conc: N.D.



#20 AR-1242-5

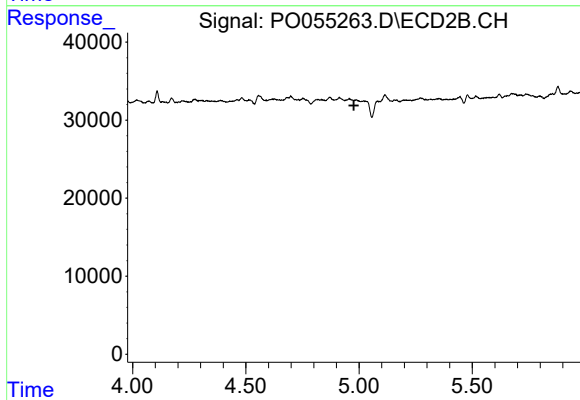
R.T.: 5.479 min
Delta R.T.: -0.019 min
Response: 6653
Conc: 5.41 ng/ml



#23 AR-1248-3

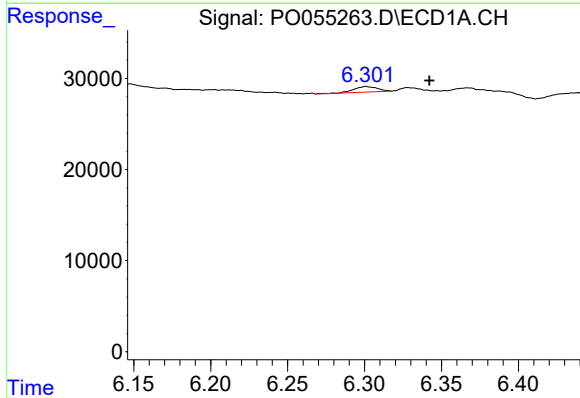
R.T.: 5.926 min
Delta R.T.: -0.014 min
Response: 598437
Conc: 374.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1(0-10)



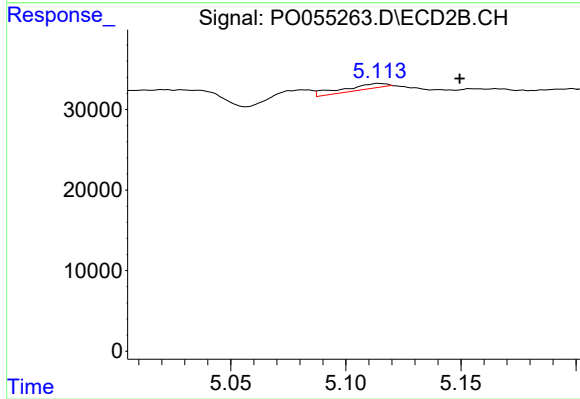
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.977 min
Response: 0
Conc: N.D.



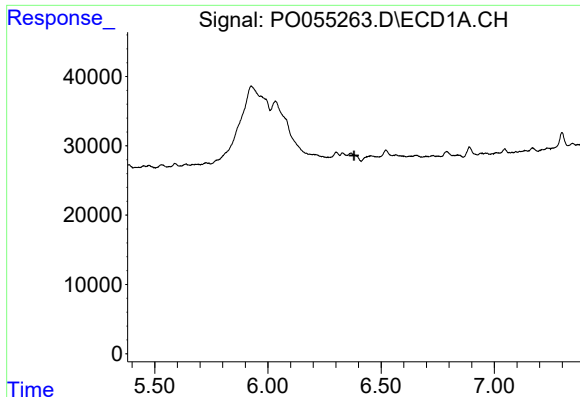
#24 AR-1248-4

R.T.: 6.301 min
Delta R.T.: -0.041 min
Response: 6520
Conc: 3.47 ng/ml



#24 AR-1248-4

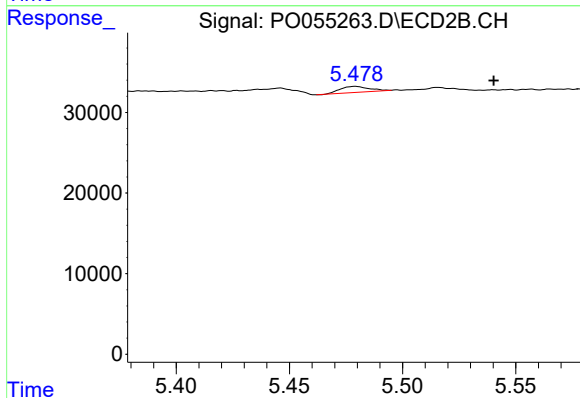
R.T.: 5.114 min
Delta R.T.: -0.035 min
Response: 8980
Conc: 5.90 ng/ml



#25 AR-1248-5

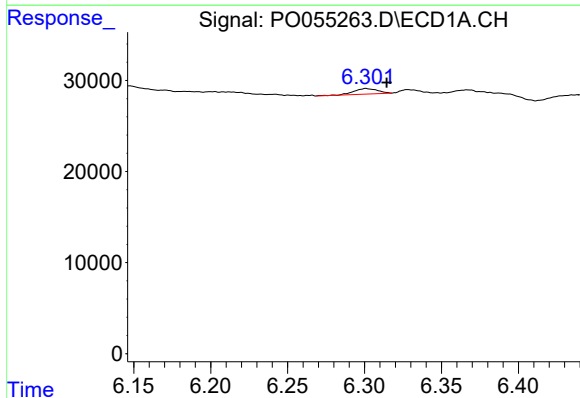
R.T.: 0.000 min
Exp R.T.: 6.380 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
P-1(0-10)



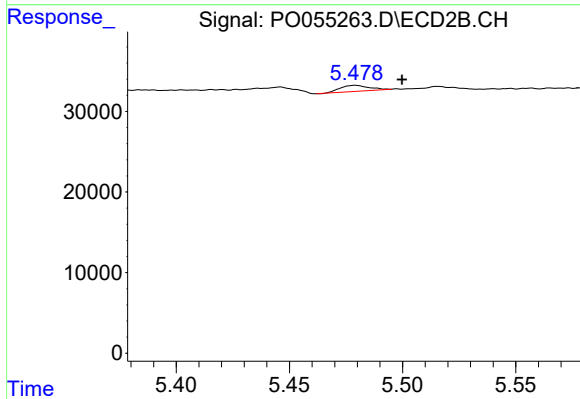
#25 AR-1248-5

R.T.: 5.479 min
Delta R.T.: -0.061 min
Response: 6653
Conc: 4.46 ng/ml



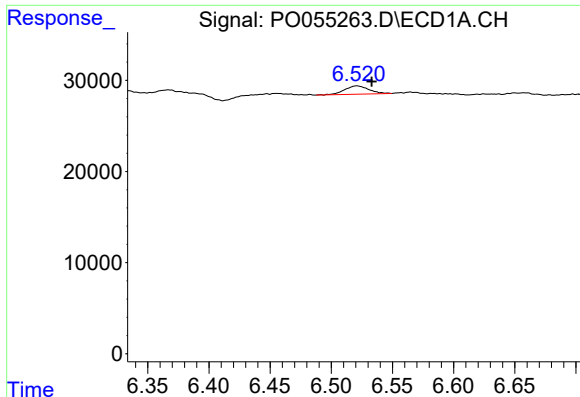
#26 AR-1254-1

R.T.: 6.301 min
Delta R.T.: -0.014 min
Response: 6520
Conc: 3.60 ng/ml



#26 AR-1254-1

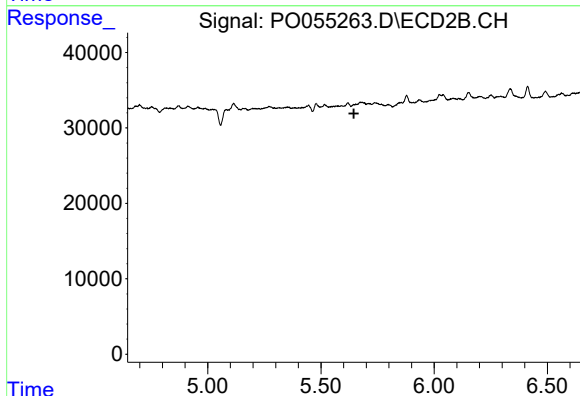
R.T.: 5.479 min
Delta R.T.: -0.021 min
Response: 6653
Conc: 3.04 ng/ml



#27 AR-1254-2

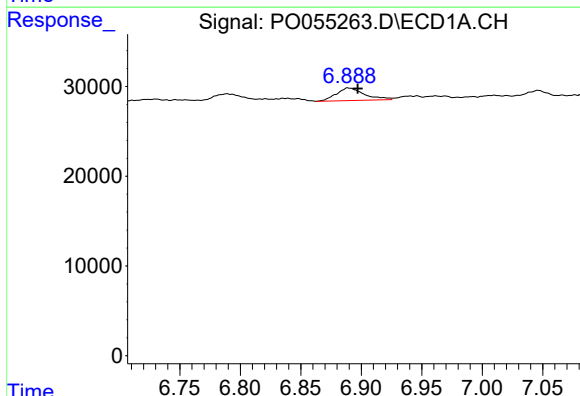
R.T.: 6.521 min
Delta R.T.: -0.012 min
Response: 12529
Conc: 4.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1(0-10)



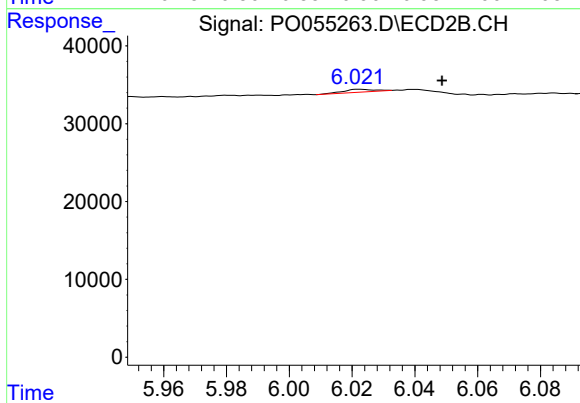
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.646 min
Response: 0
Conc: N.D.



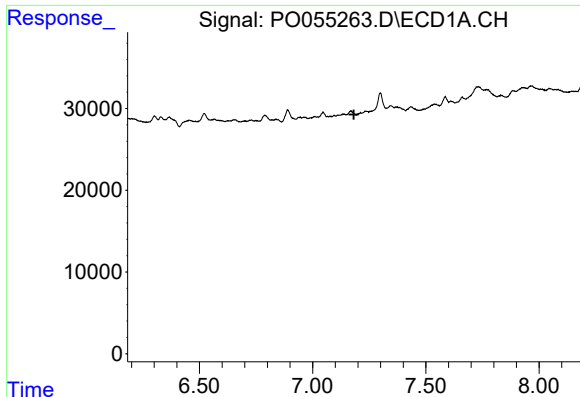
#28 AR-1254-3

R.T.: 6.889 min
Delta R.T.: -0.008 min
Response: 22595
Conc: 7.18 ng/ml



#28 AR-1254-3

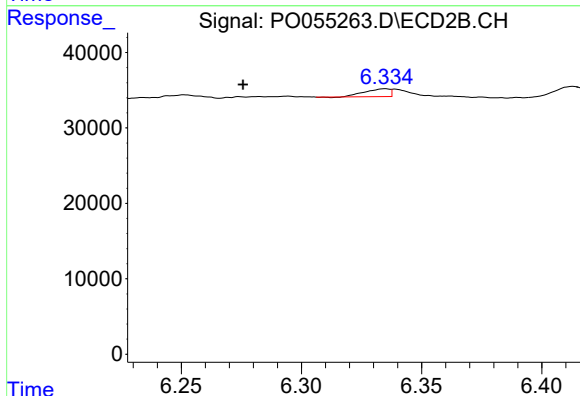
R.T.: 6.022 min
Delta R.T.: -0.027 min
Response: 2517
Conc: 0.79 ng/ml



#29 AR-1254-4

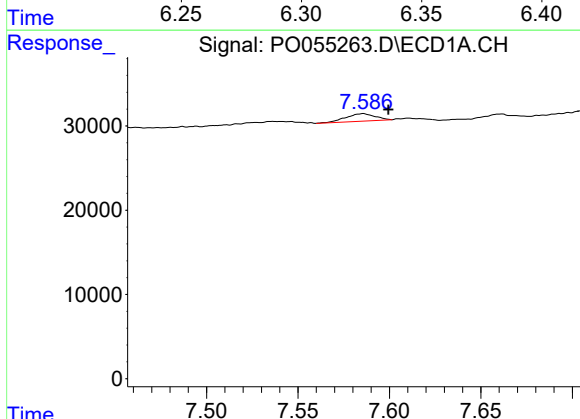
R.T.: 0.000 min
Exp R.T.: 7.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
P-1(0-10)



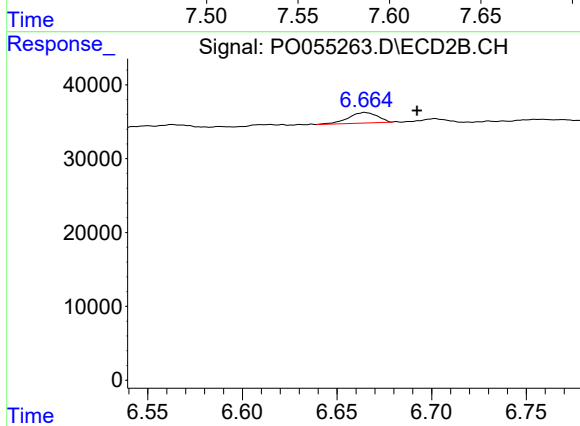
#29 AR-1254-4

R.T.: 6.335 min
Delta R.T.: 0.059 min
Response: 7407
Conc: 3.78 ng/ml



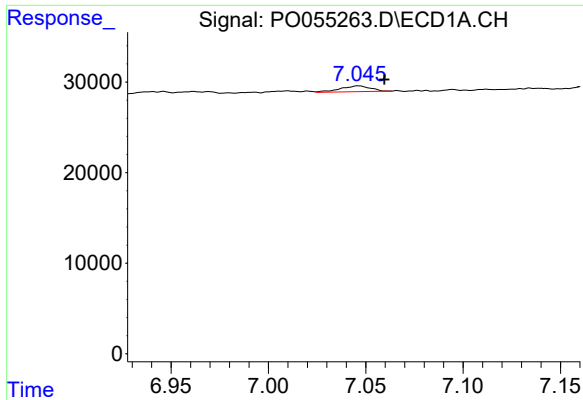
#30 AR-1254-5

R.T.: 7.586 min
Delta R.T.: -0.013 min
Response: 9945
Conc: 3.71 ng/ml



#30 AR-1254-5

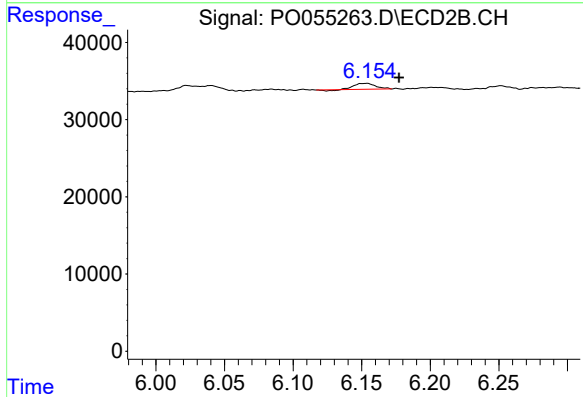
R.T.: 6.665 min
Delta R.T.: -0.028 min
Response: 15387
Conc: 5.35 ng/ml



#31 AR-1260-1

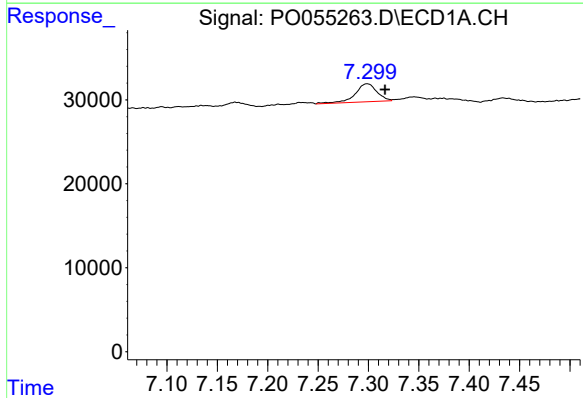
R.T.: 7.046 min
Delta R.T.: -0.013 min
Response: 6853
Conc: 2.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1(0-10)



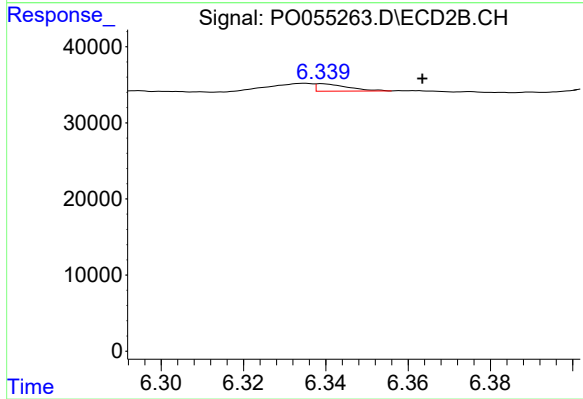
#31 AR-1260-1

R.T.: 6.154 min
Delta R.T.: -0.023 min
Response: 8008
Conc: 3.48 ng/ml



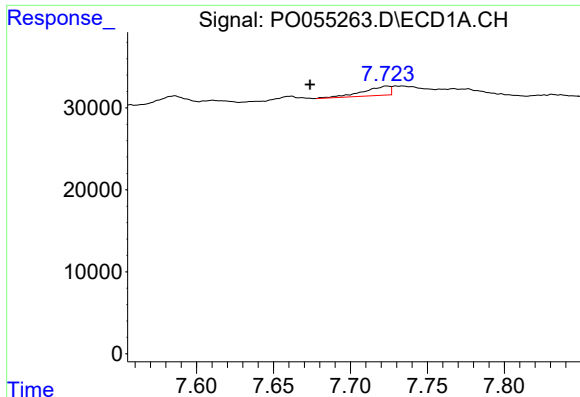
#32 AR-1260-2

R.T.: 7.299 min
Delta R.T.: -0.017 min
Response: 32214
Conc: 10.38 ng/ml



#32 AR-1260-2

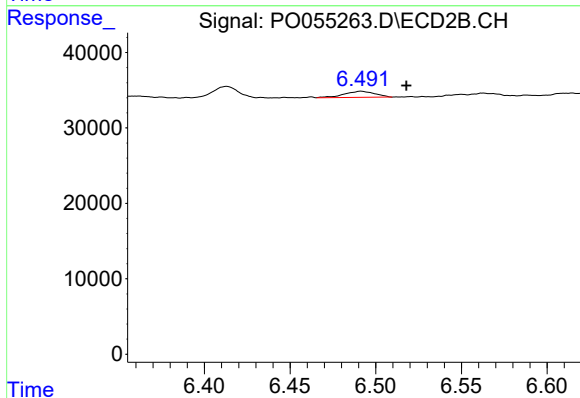
R.T.: 6.339 min
Delta R.T.: -0.024 min
Response: 5140
Conc: 1.87 ng/ml



#33 AR-1260-3

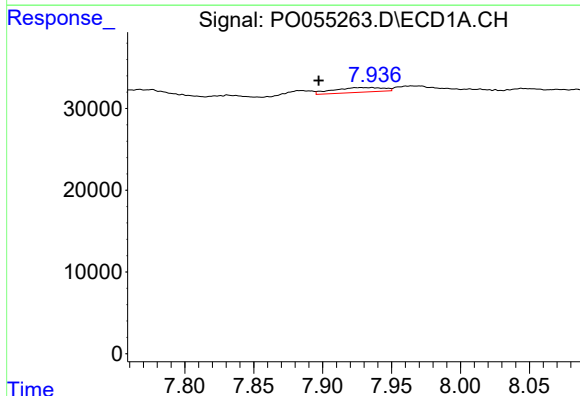
R.T.: 7.723 min
Delta R.T.: 0.050 min
Response: 13570
Conc: 5.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1(0-10)



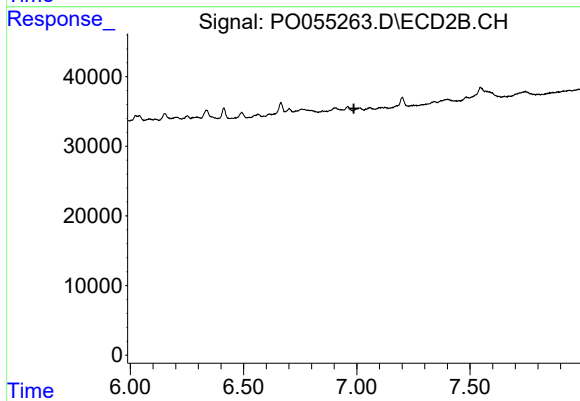
#33 AR-1260-3

R.T.: 6.492 min
Delta R.T.: -0.026 min
Response: 9973
Conc: 3.87 ng/ml



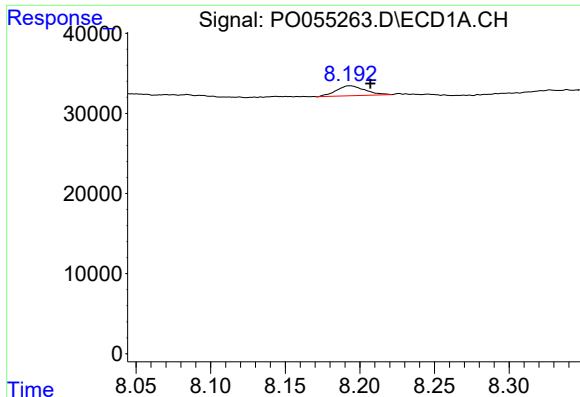
#34 AR-1260-4

R.T.: 7.936 min
Delta R.T.: 0.039 min
Response: 14739
Conc: 5.33 ng/ml



#34 AR-1260-4

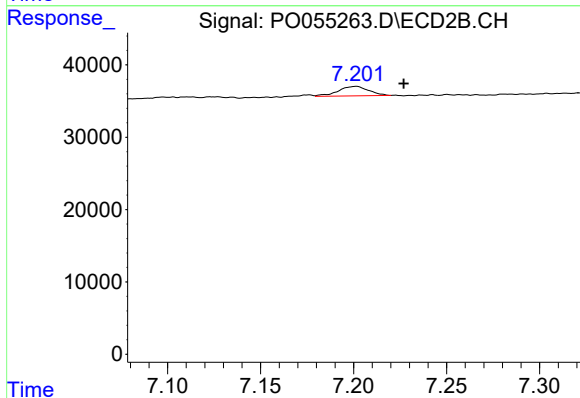
R.T.: 0.000 min
Exp R.T.: 6.988 min
Response: 0
Conc: N.D.



#35 AR-1260-5

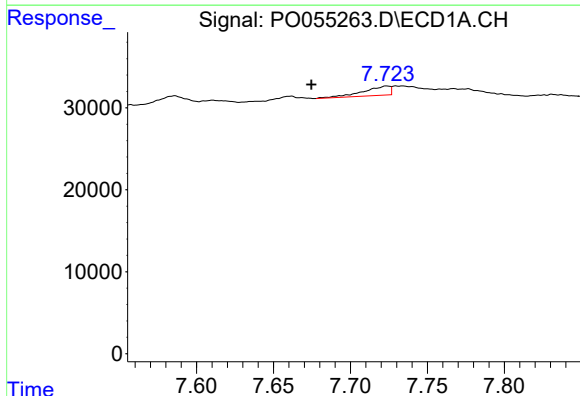
R.T.: 8.193 min
Delta R.T.: -0.014 min
Response: 16590
Conc: 2.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1(0-10)



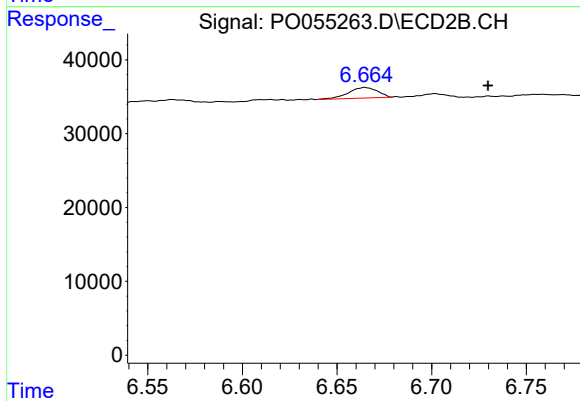
#35 AR-1260-5

R.T.: 7.202 min
Delta R.T.: -0.025 min
Response: 14995
Conc: 3.13 ng/ml



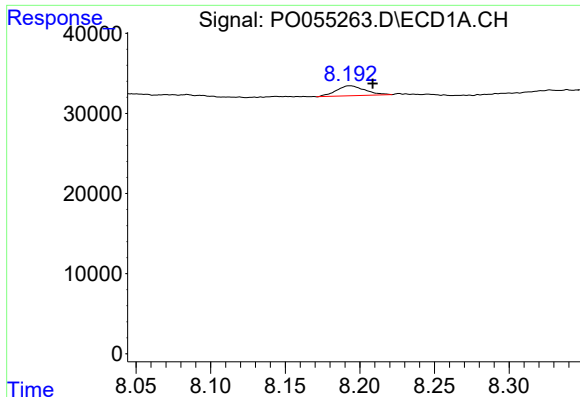
#36 AR-1262-1

R.T.: 7.723 min
Delta R.T.: 0.049 min
Response: 13570
Conc: 4.07 ng/ml



#36 AR-1262-1

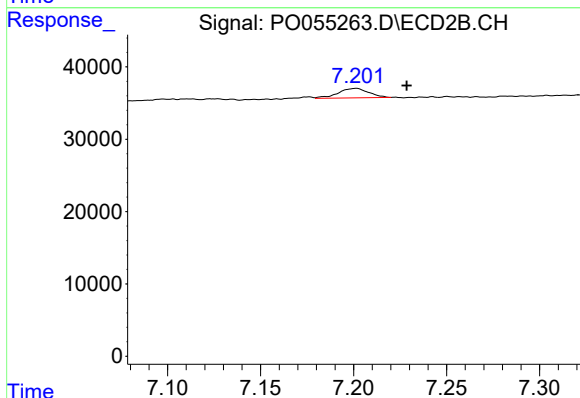
R.T.: 6.665 min
Delta R.T.: -0.065 min
Response: 15387
Conc: 5.17 ng/ml



#37 AR-1262-2

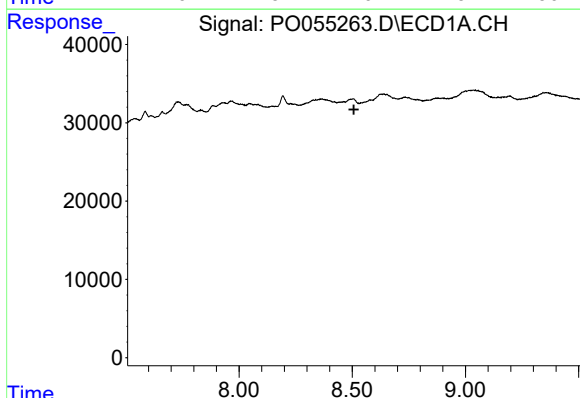
R.T.: 8.193 min
Delta R.T.: -0.015 min
Response: 16590
Conc: 2.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1(0-10)



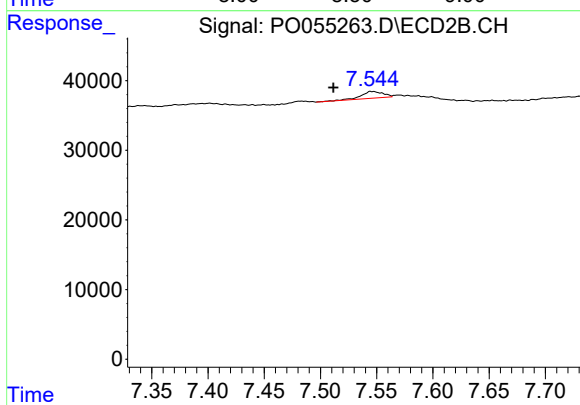
#37 AR-1262-2

R.T.: 7.202 min
Delta R.T.: -0.027 min
Response: 14995
Conc: 3.06 ng/ml



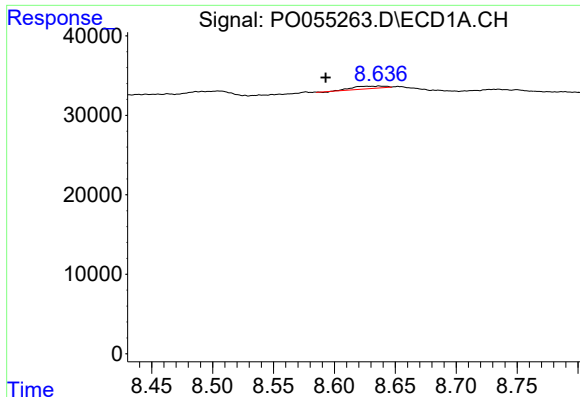
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



#38 AR-1262-3

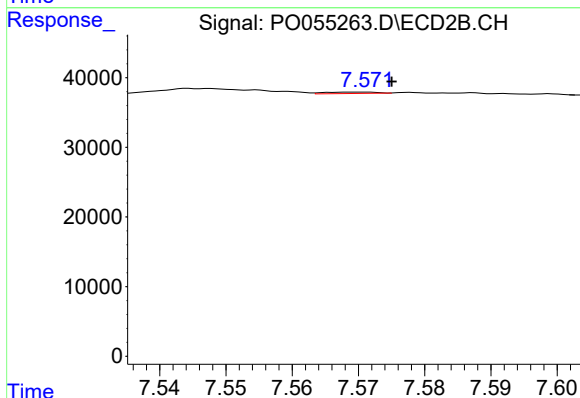
R.T.: 7.544 min
Delta R.T.: 0.033 min
Response: 13214
Conc: 6.44 ng/ml



#39 AR-1262-4

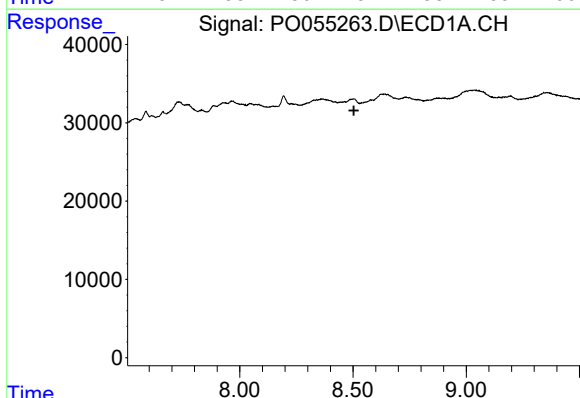
R.T.: 8.637 min
Delta R.T.: 0.044 min
Response: 5891
Conc: 1.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1(0-10)



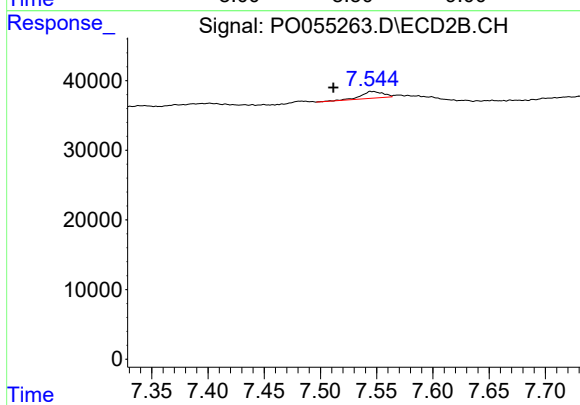
#39 AR-1262-4

R.T.: 7.571 min
Delta R.T.: -0.004 min
Response: 1067
Conc: 0.29 ng/ml



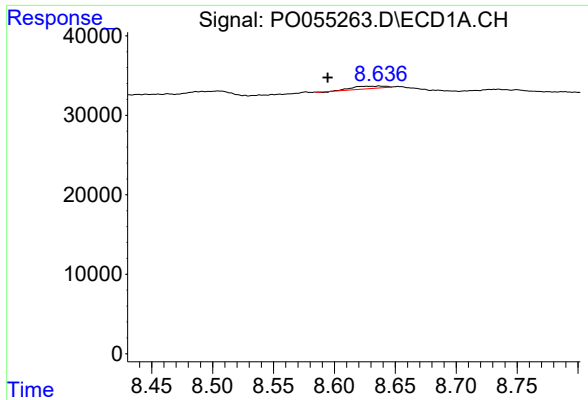
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.504 min
Response: 0
Conc: N.D.



#41 AR-1268-1

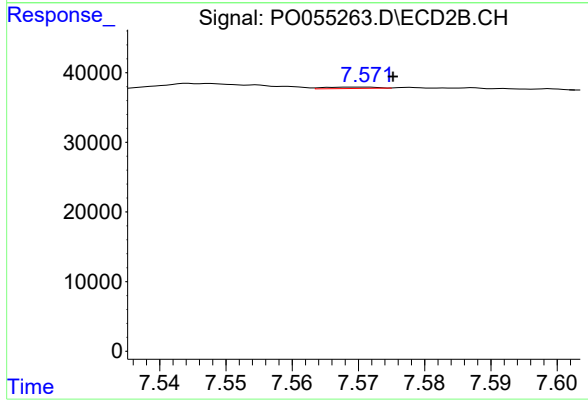
R.T.: 7.544 min
Delta R.T.: 0.033 min
Response: 13214
Conc: 2.34 ng/ml



#42 AR-1268-2

R.T.: 8.637 min
Delta R.T.: 0.042 min
Response: 5891
Conc: 0.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1(0-10)



#42 AR-1268-2

R.T.: 7.571 min
Delta R.T.: -0.004 min
Response: 1067
Conc: 0.21 ng/ml