

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0093019\
 Data File : P0061457.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Sep 2019 9:05 am
 Operator : HP/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: Sep 30 13:04:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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							
2)	SA Decachlor...	10.029	8.391	14706	11366	0.320	0.324
Target Compounds							
15)	L3 AR-1232-5	5.849	0.000	3008	0	5.493	N.D. #
22)	L5 AR-1248-2	5.849	0.000	3008	0	2.249	N.D. #
24)	L5 AR-1248-4	6.367	0.000	38714	0	21.250	N.D. #
26)	L6 AR-1254-1	6.367	0.000	38714	0	20.094	N.D. #
27)	L6 AR-1254-2	6.601	0.000	12338	0	3.921	N.D. #
28)	L6 AR-1254-3	6.971	0.000	13218	0	3.753	N.D. #
29)	L6 AR-1254-4	7.251	0.000	16651	0	6.151	N.D. #
30)	L6 AR-1254-5	7.668	6.527	61353	5912	20.806	1.868 #
31)	L7 AR-1260-1	7.127	0.000	19431	0	7.981	N.D. #
32)	L7 AR-1260-2	7.387	6.203	19547	9860	6.465	3.823 #
33)	L7 AR-1260-3	7.737	6.353	33705	7738	14.123	3.214 #
34)	L7 AR-1260-4	7.967	0.000	142976	0	51.105	N.D. #
35)	L7 AR-1260-5	8.279	7.057	163852	6017	30.090	1.245 #
36)	L8 AR-1262-1	7.737	6.527	33705	5912	9.542	1.979 #
37)	L8 AR-1262-2	8.279	7.057	163852	6017	26.282	1.157 #
38)	L8 AR-1262-3	8.599	7.397	58922	8475	13.829	3.993 #
39)	L8 AR-1262-4	8.649	7.397	41301	8475	12.667	2.219 #
40)	L8 AR-1262-5	9.306	7.889	13366	4061	6.573	2.426 #
41)	L9 AR-1268-1	8.599	7.397	58922	8475	7.983	1.446 #
42)	L9 AR-1268-2	8.649	7.397	41301	8475	6.114	1.590 #
43)	L9 AR-1268-3	0.000	7.584	0	329	N.D.	0.074 #
44)	L9 AR-1268-4	9.306	7.889	13366	4061	5.794	2.125 #

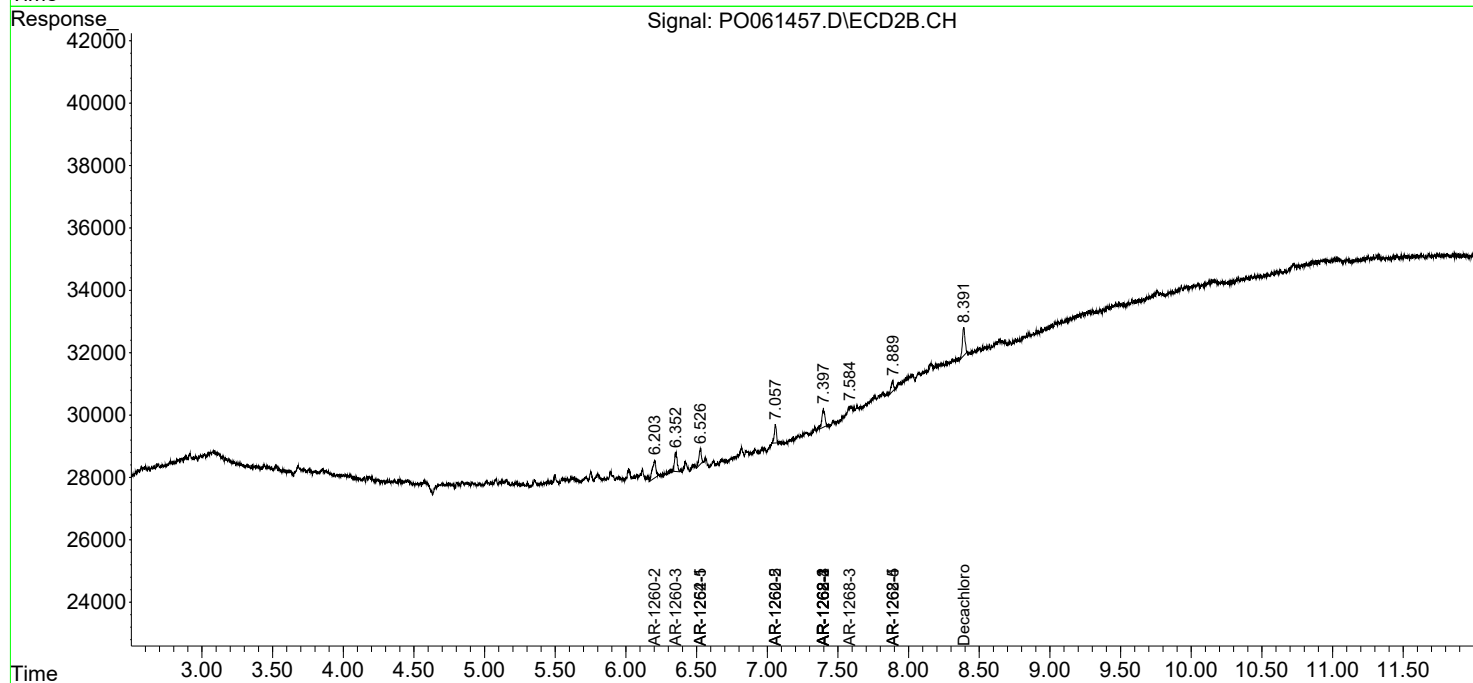
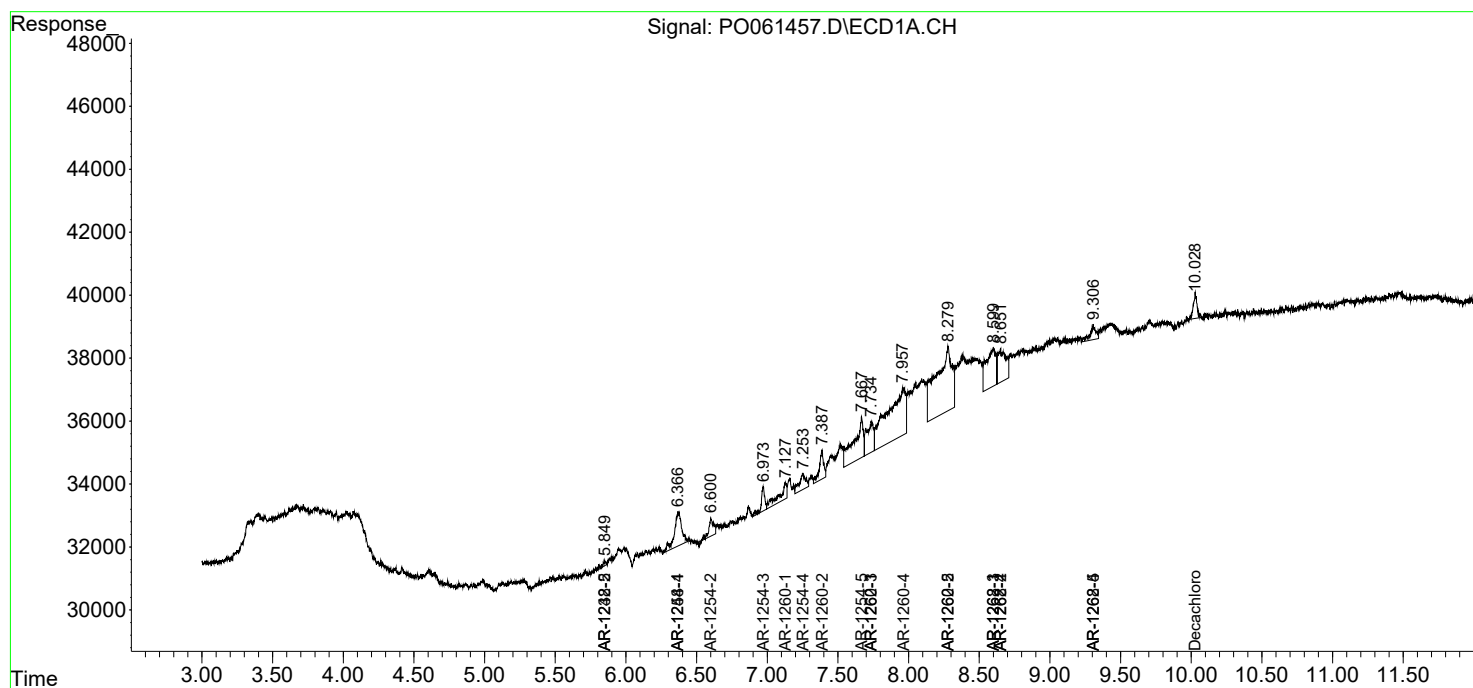
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

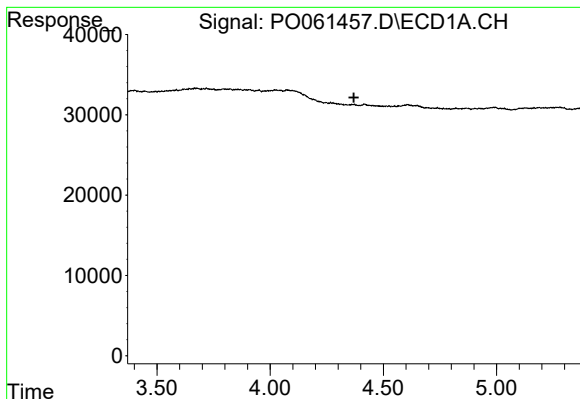
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0093019\
Data File : P0061457.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Sep 2019 9:05 am
Operator : HP/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 13:04:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 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

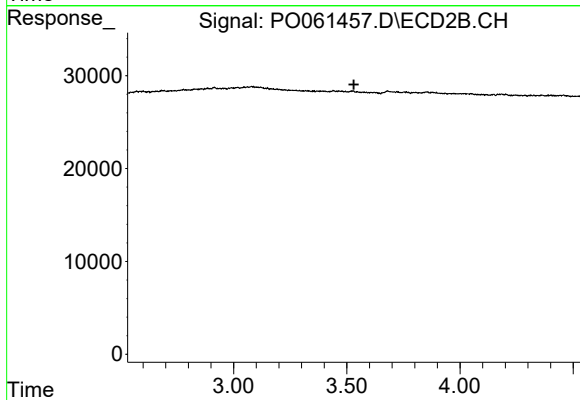




#1 Tetrachloro-m-xylene

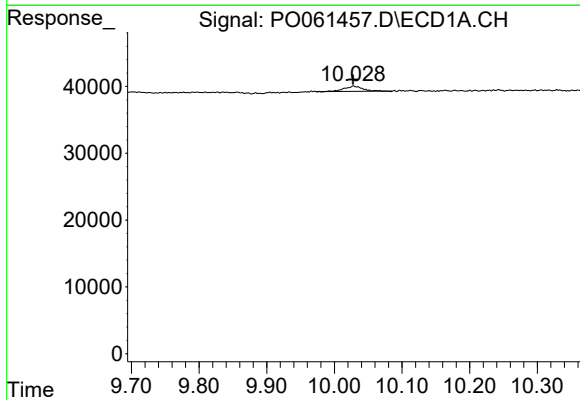
R.T.: 0.000 min
Exp R.T.: 4.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



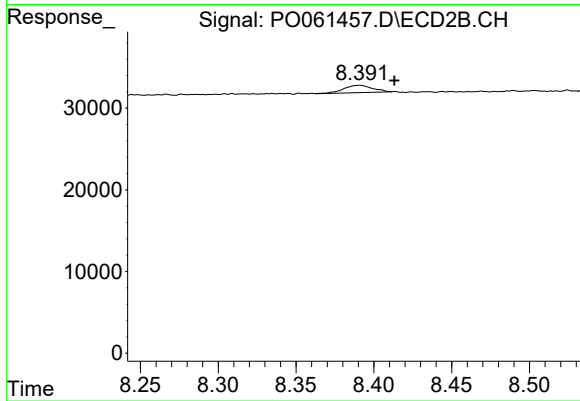
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.531 min
Response: 0
Conc: N.D.



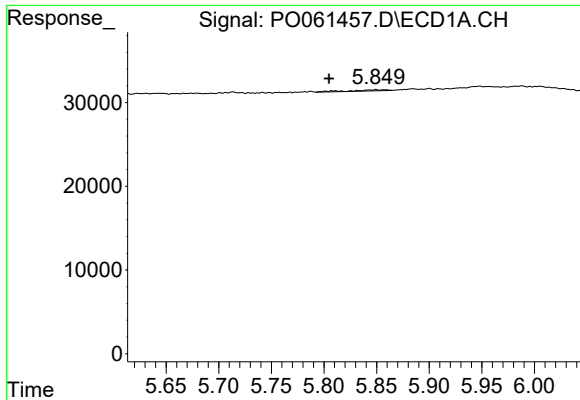
#2 Decachlorobiphenyl

R.T.: 10.029 min
Delta R.T.: 0.002 min
Response: 14706
Conc: 0.32 ng/ml



#2 Decachlorobiphenyl

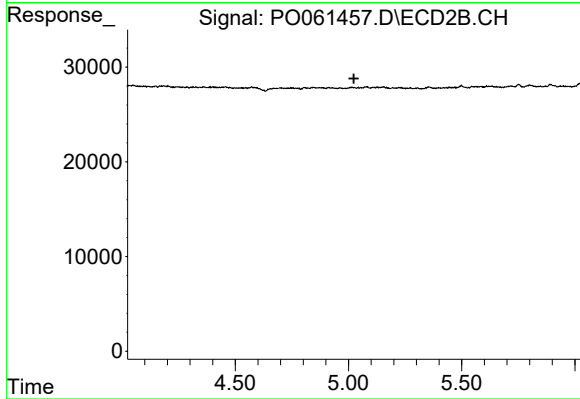
R.T.: 8.391 min
Delta R.T.: -0.022 min
Response: 11366
Conc: 0.32 ng/ml



#15 AR-1232-5

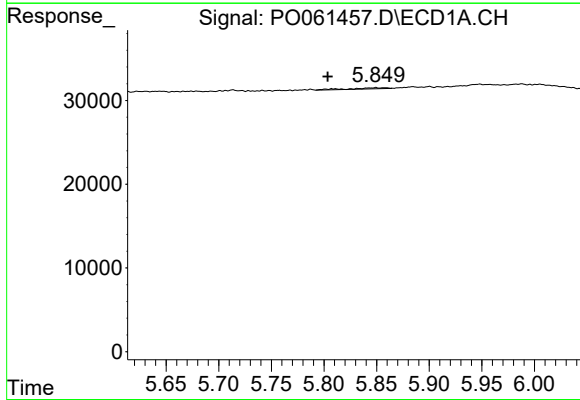
R.T.: 5.849 min
Delta R.T.: 0.045 min
Response: 3008
Conc: 5.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



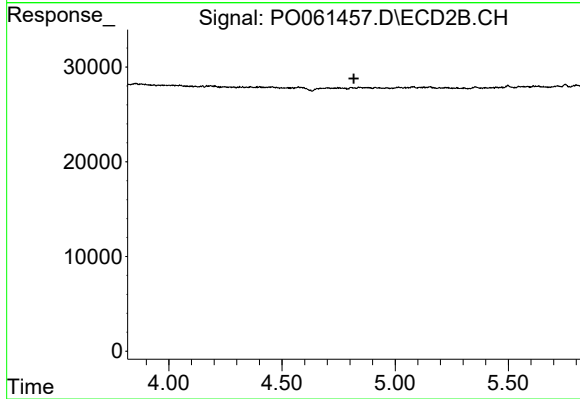
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



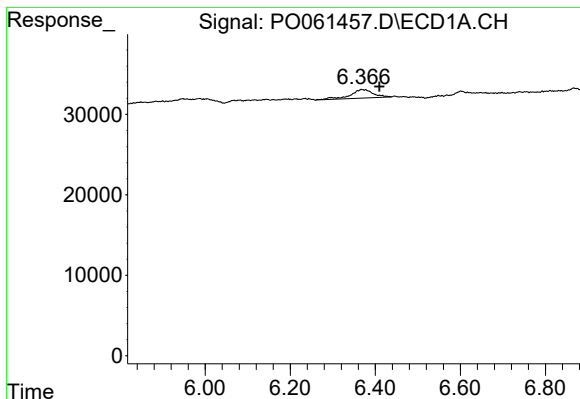
#22 AR-1248-2

R.T.: 5.849 min
Delta R.T.: 0.046 min
Response: 3008
Conc: 2.25 ng/ml



#22 AR-1248-2

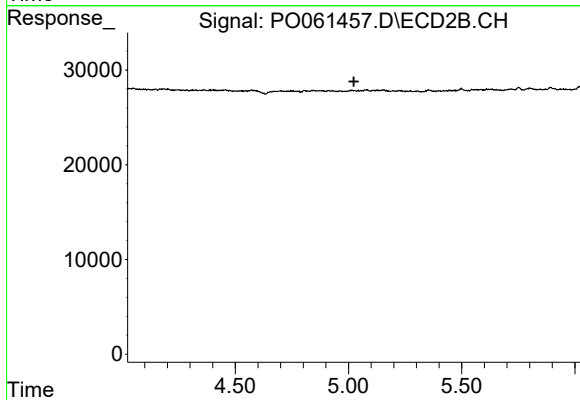
R.T.: 0.000 min
Exp R.T. : 4.818 min
Response: 0
Conc: N.D.



#24 AR-1248-4

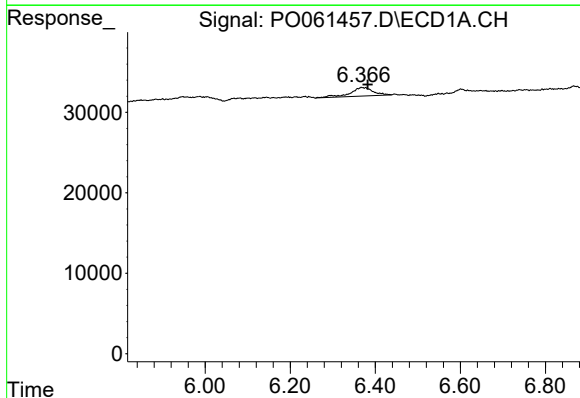
R.T.: 6.367 min
Delta R.T.: -0.042 min
Response: 38714
Conc: 21.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



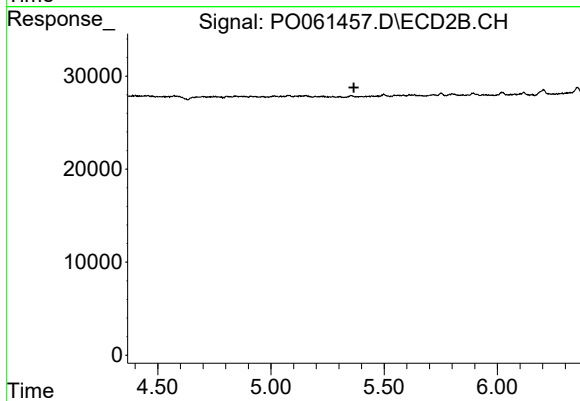
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



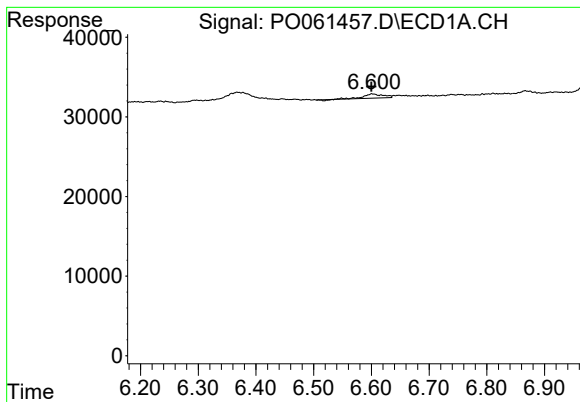
#26 AR-1254-1

R.T.: 6.367 min
Delta R.T.: -0.014 min
Response: 38714
Conc: 20.09 ng/ml



#26 AR-1254-1

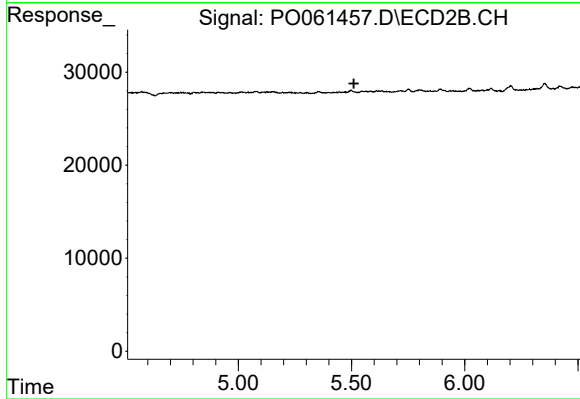
R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



#27 AR-1254-2

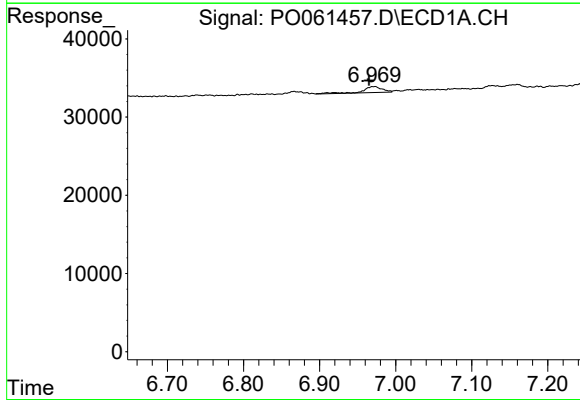
R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 12338
Conc: 3.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



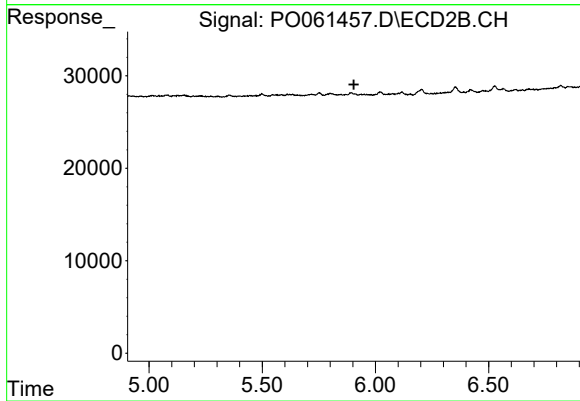
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.510 min
Response: 0
Conc: N.D.



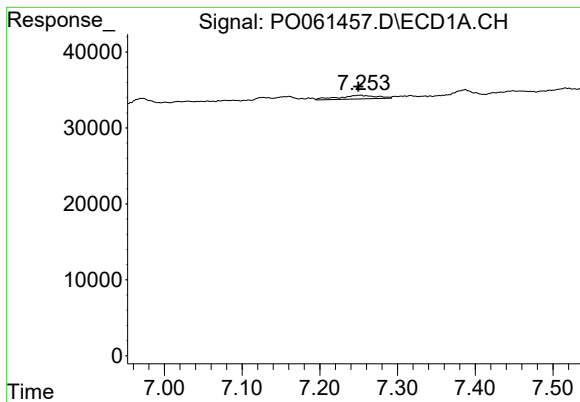
#28 AR-1254-3

R.T.: 6.971 min
Delta R.T.: 0.006 min
Response: 13218
Conc: 3.75 ng/ml



#28 AR-1254-3

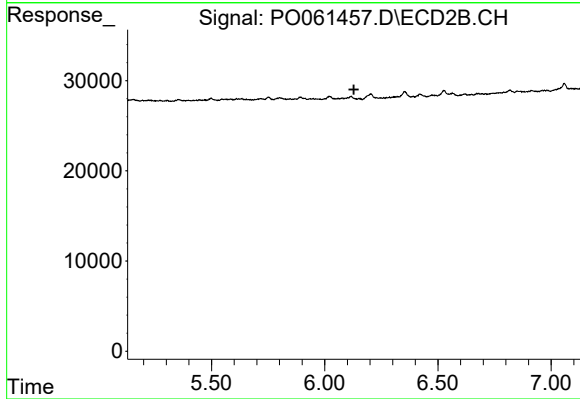
R.T.: 0.000 min
Exp R.T. : 5.905 min
Response: 0
Conc: N.D.



#29 AR-1254-4

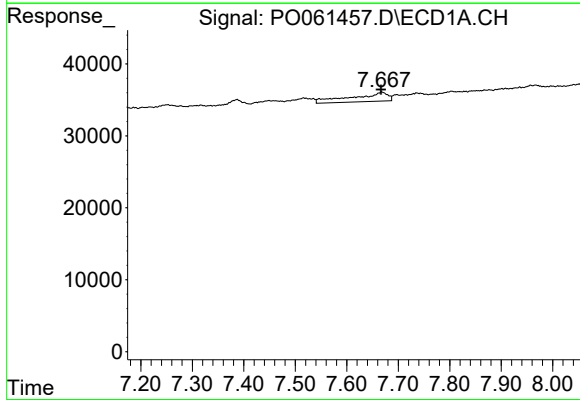
R.T.: 7.251 min
Delta R.T.: 0.001 min
Response: 16651
Conc: 6.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



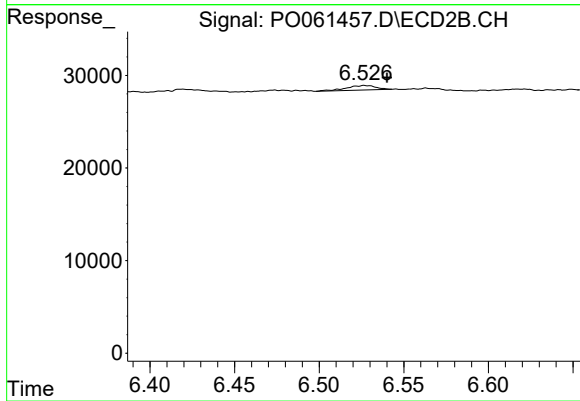
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.129 min
Response: 0
Conc: N.D.



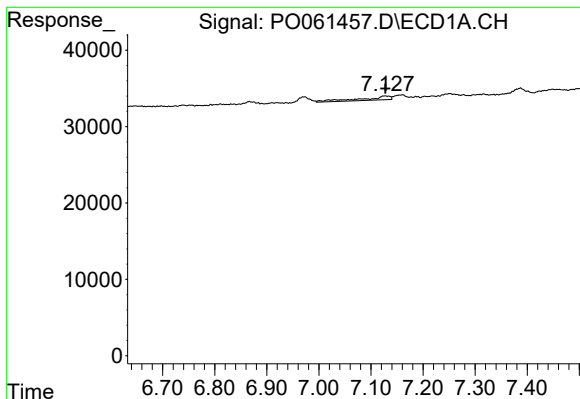
#30 AR-1254-5

R.T.: 7.668 min
Delta R.T.: 0.001 min
Response: 61353
Conc: 20.81 ng/ml



#30 AR-1254-5

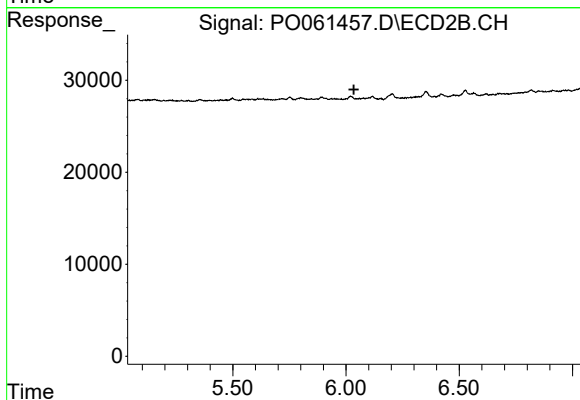
R.T.: 6.527 min
Delta R.T.: -0.014 min
Response: 5912
Conc: 1.87 ng/ml



#31 AR-1260-1

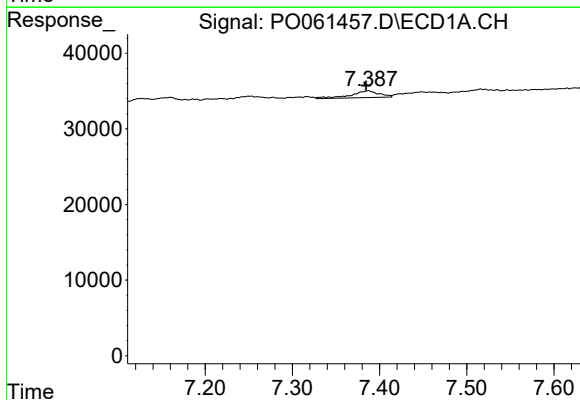
R.T.: 7.127 min
Delta R.T.: 0.000 min
Response: 19431
Conc: 7.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



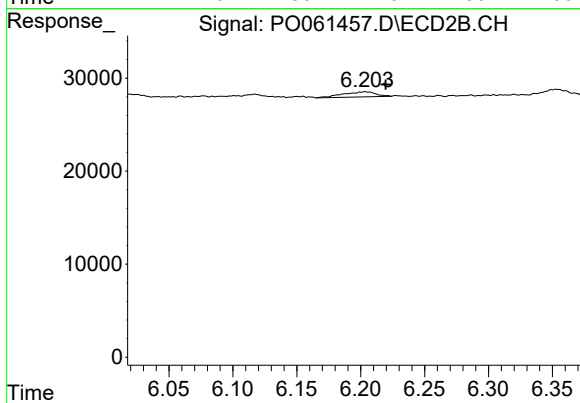
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



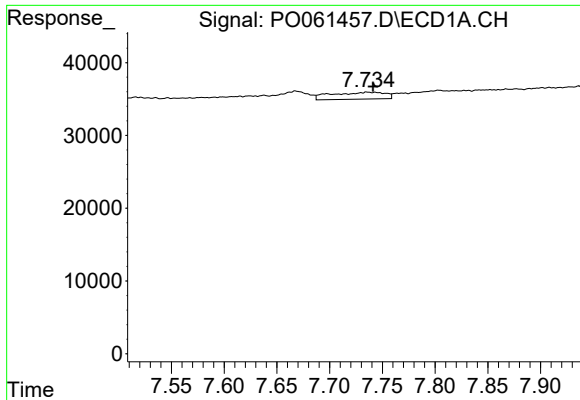
#32 AR-1260-2

R.T.: 7.387 min
Delta R.T.: 0.002 min
Response: 19547
Conc: 6.47 ng/ml



#32 AR-1260-2

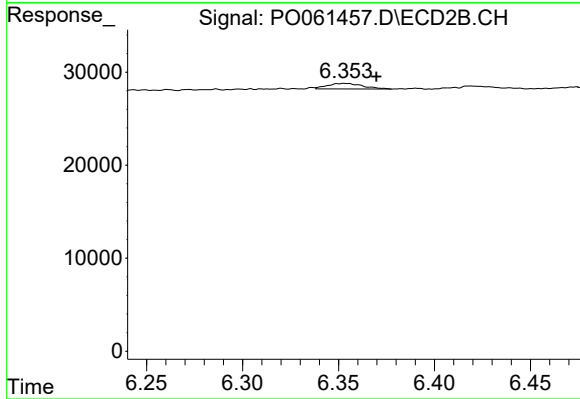
R.T.: 6.203 min
Delta R.T.: -0.016 min
Response: 9860
Conc: 3.82 ng/ml



#33 AR-1260-3

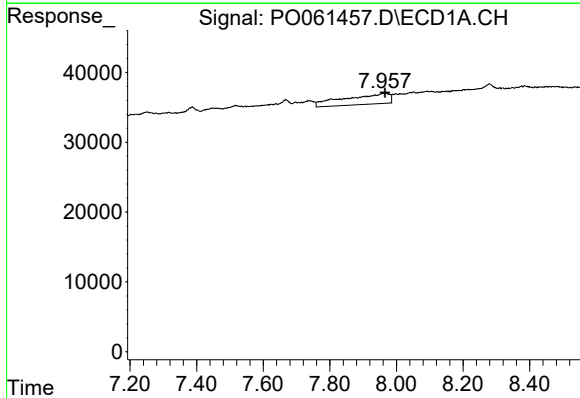
R.T.: 7.737 min
Delta R.T.: -0.004 min
Response: 33705
Conc: 14.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



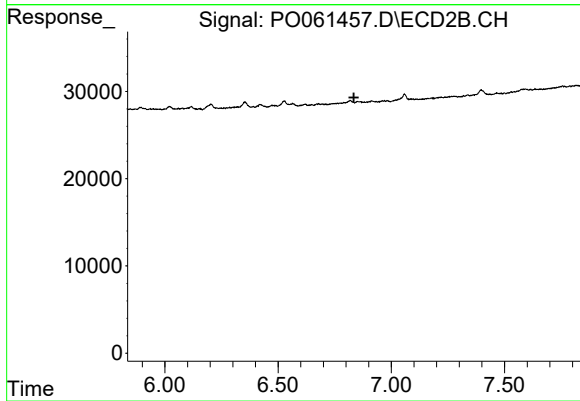
#33 AR-1260-3

R.T.: 6.353 min
Delta R.T.: -0.017 min
Response: 7738
Conc: 3.21 ng/ml



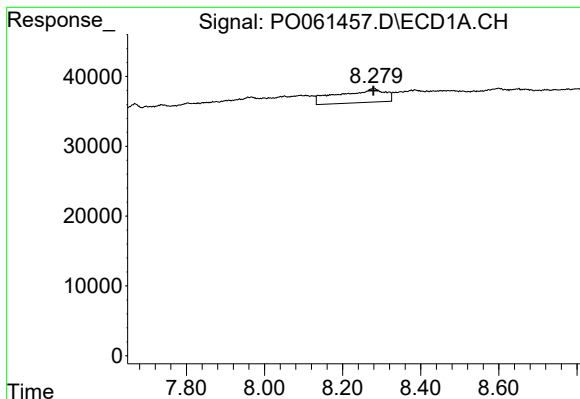
#34 AR-1260-4

R.T.: 7.967 min
Delta R.T.: 0.002 min
Response: 142976
Conc: 51.11 ng/ml



#34 AR-1260-4

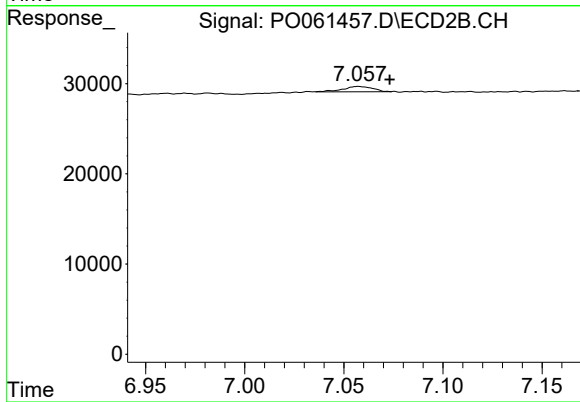
R.T.: 0.000 min
Exp R.T.: 6.835 min
Response: 0
Conc: N.D.



#35 AR-1260-5

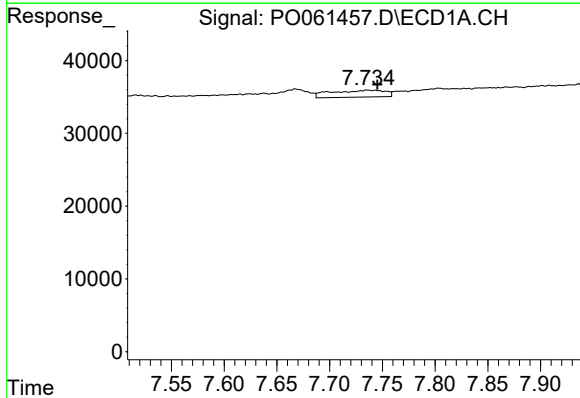
R.T.: 8.279 min
Delta R.T.: 0.000 min
Response: 163852
Conc: 30.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



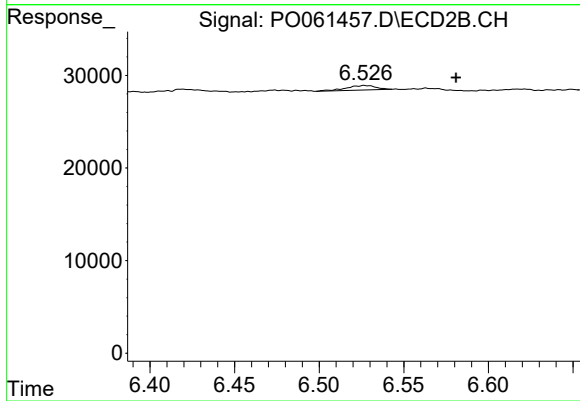
#35 AR-1260-5

R.T.: 7.057 min
Delta R.T.: -0.016 min
Response: 6017
Conc: 1.25 ng/ml



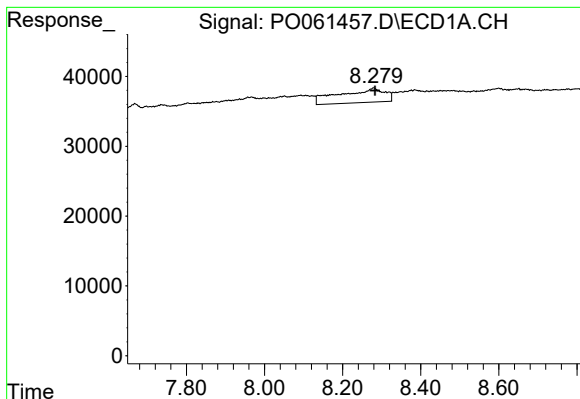
#36 AR-1262-1

R.T.: 7.737 min
Delta R.T.: -0.008 min
Response: 33705
Conc: 9.54 ng/ml



#36 AR-1262-1

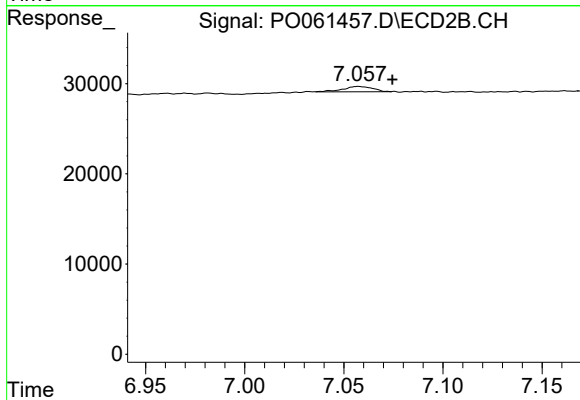
R.T.: 6.527 min
Delta R.T.: -0.054 min
Response: 5912
Conc: 1.98 ng/ml



#37 AR-1262-2

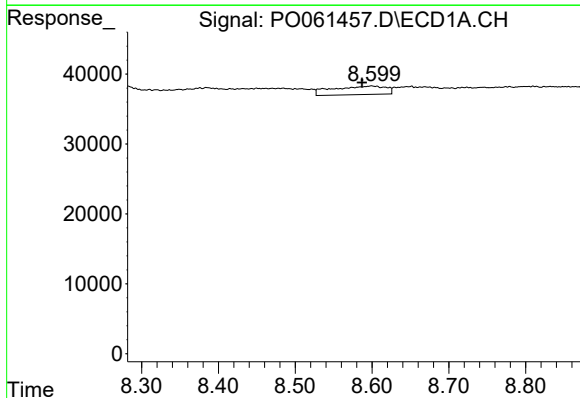
R.T.: 8.279 min
Delta R.T.: -0.004 min
Response: 163852
Conc: 26.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



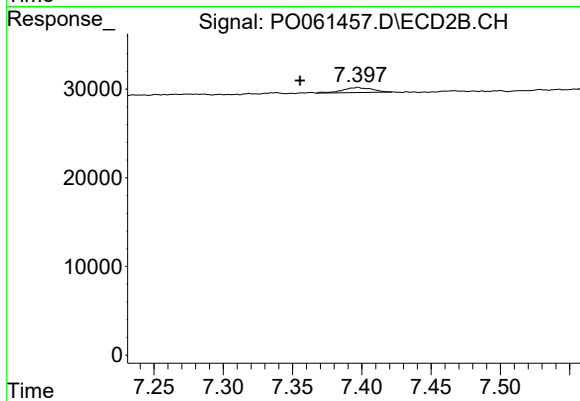
#37 AR-1262-2

R.T.: 7.057 min
Delta R.T.: -0.017 min
Response: 6017
Conc: 1.16 ng/ml



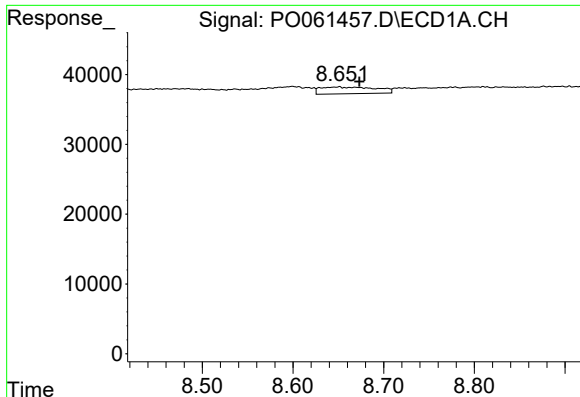
#38 AR-1262-3

R.T.: 8.599 min
Delta R.T.: 0.012 min
Response: 58922
Conc: 13.83 ng/ml



#38 AR-1262-3

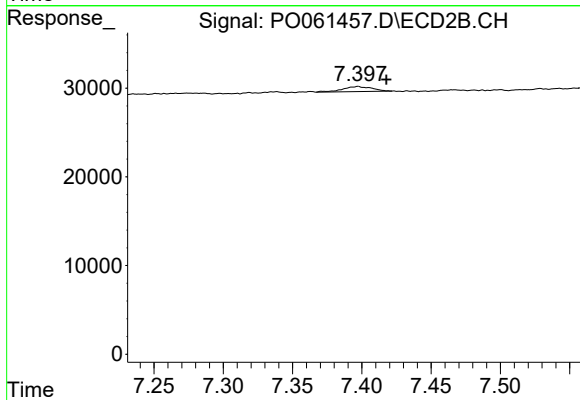
R.T.: 7.397 min
Delta R.T.: 0.042 min
Response: 8475
Conc: 3.99 ng/ml



#39 AR-1262-4

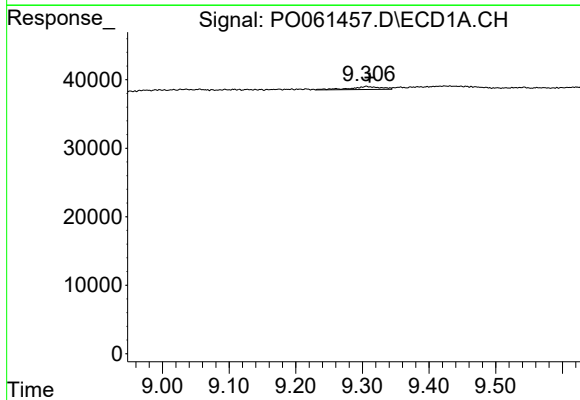
R.T.: 8.649 min
Delta R.T.: -0.024 min
Response: 41301
Conc: 12.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



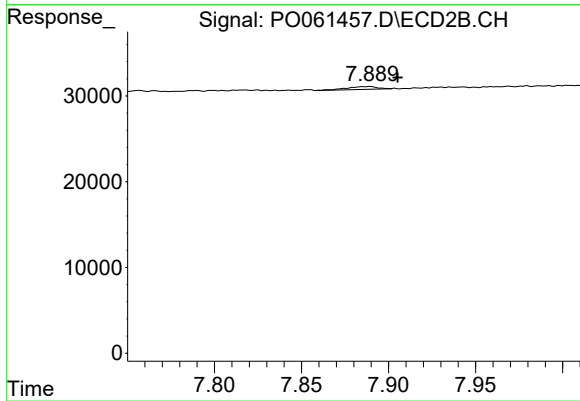
#39 AR-1262-4

R.T.: 7.397 min
Delta R.T.: -0.020 min
Response: 8475
Conc: 2.22 ng/ml



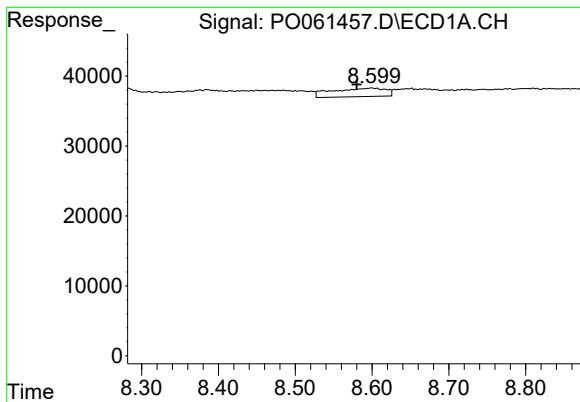
#40 AR-1262-5

R.T.: 9.306 min
Delta R.T.: -0.005 min
Response: 13366
Conc: 6.57 ng/ml



#40 AR-1262-5

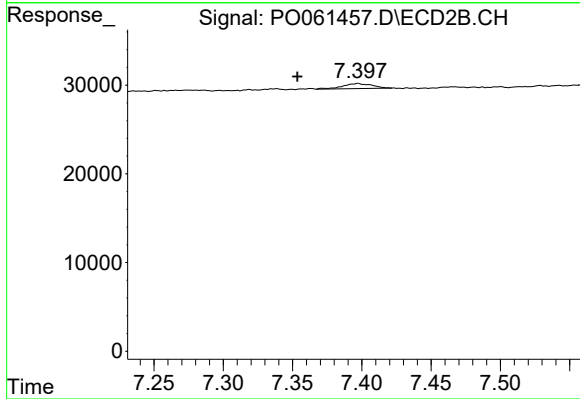
R.T.: 7.889 min
Delta R.T.: -0.016 min
Response: 4061
Conc: 2.43 ng/ml



#41 AR-1268-1

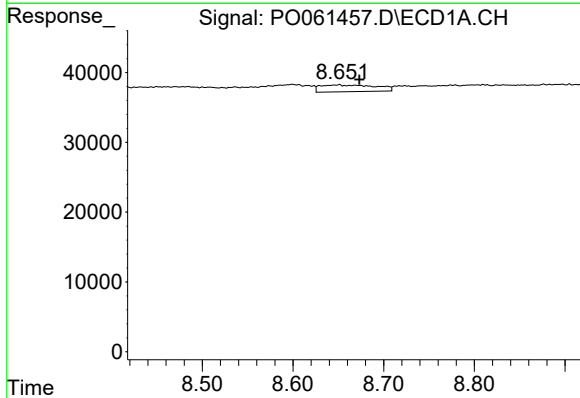
R.T.: 8.599 min
Delta R.T.: 0.019 min
Response: 58922
Conc: 7.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



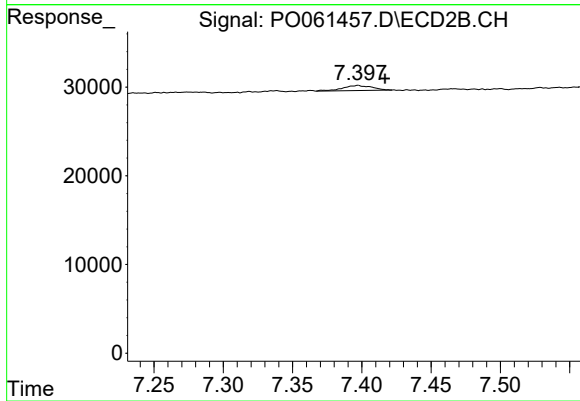
#41 AR-1268-1

R.T.: 7.397 min
Delta R.T.: 0.044 min
Response: 8475
Conc: 1.45 ng/ml



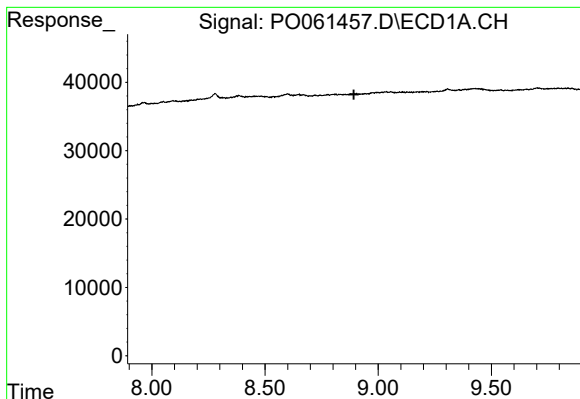
#42 AR-1268-2

R.T.: 8.649 min
Delta R.T.: -0.024 min
Response: 41301
Conc: 6.11 ng/ml



#42 AR-1268-2

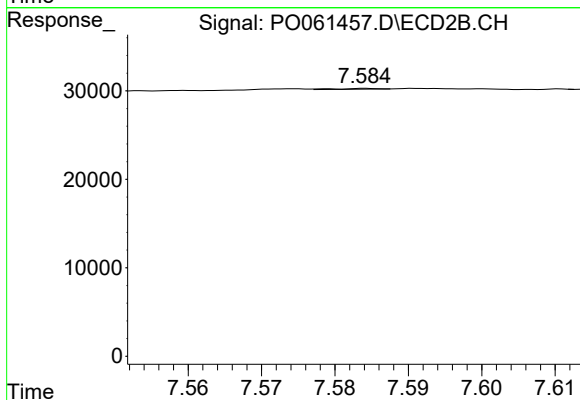
R.T.: 7.397 min
Delta R.T.: -0.019 min
Response: 8475
Conc: 1.59 ng/ml



#43 AR-1268-3

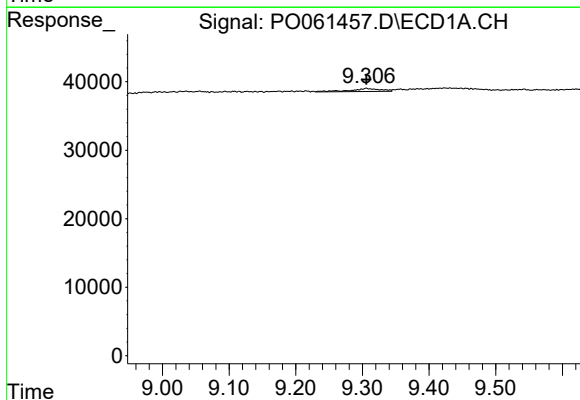
R.T.: 0.000 min
Exp R.T.: 8.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



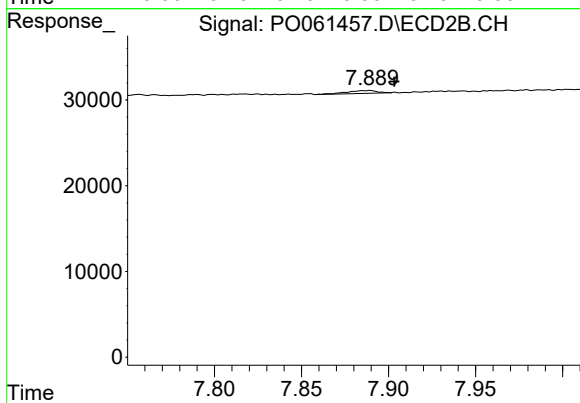
#43 AR-1268-3

R.T.: 7.584 min
Delta R.T.: -0.038 min
Response: 329
Conc: 0.07 ng/ml



#44 AR-1268-4

R.T.: 9.306 min
Delta R.T.: 0.000 min
Response: 13366
Conc: 5.79 ng/ml



#44 AR-1268-4

R.T.: 7.889 min
Delta R.T.: -0.014 min
Response: 4061
Conc: 2.12 ng/ml