

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0111519\
 Data File : P0063732.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Nov 2019 12:10
 Operator : SM/AJ
 Sample : K5832-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 10-(6-8)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 12:31:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 01:29:03 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...	4.315	3.569	815792	588050	26.682	26.475
2)	SA Decachlor...	9.938	8.539	988853	712922	24.335	24.376
Target Compounds							
3)	L1 AR-1016-1	0.000	4.587	0	6817	N.D.	6.652 #
9)	L2 AR-1221-2	4.619	3.866	13585	10838	43.311	51.543
10)	L2 AR-1221-3	4.619	3.984	13585	34210	14.323	51.321 #
11)	L3 AR-1232-1	4.619	3.984	13585	34210	10.214	36.293 #
16)	L4 AR-1242-1	0.000	4.587	0	6817	N.D.	8.642 #
21)	L5 AR-1248-1	0.000	4.587	0	6817	N.D.	10.579 #
26)	L6 AR-1254-1	6.262	0.000	206575	0	118.244	N.D. #
27)	L6 AR-1254-2	0.000	5.644	0	9587	N.D.	6.080 #
28)	L6 AR-1254-3	6.909	5.991	18813	11752	5.992	4.383 #
29)	L6 AR-1254-4	0.000	6.172	0	3263	N.D.	1.840 #
30)	L6 AR-1254-5	7.608	6.634	20032	23990	7.390	9.601 #
31)	L7 AR-1260-1	7.069	6.122	64996	7405	32.206	4.715 #
32)	L7 AR-1260-2	7.322	6.309	20108	19778	7.981	10.054 #
33)	L7 AR-1260-3	7.683	6.462	11014	13216	5.436	7.410 #
34)	L7 AR-1260-4	7.905	6.931	16965	10918	7.124	6.934
35)	L7 AR-1260-5	8.217	7.171	36144	28720	7.700	7.408
36)	L8 AR-1262-1	7.683	6.728	11014	6836	3.421	6.538 #
37)	L8 AR-1262-2	8.217	7.171	36144	28720	6.135	6.055
38)	L8 AR-1262-3	8.529	7.455	26163	12291	6.385	6.558
39)	L8 AR-1262-4	0.000	7.518	0	28968	N.D.	8.205 #
40)	L8 AR-1262-5	9.165	8.011	6039	6622	2.772	4.337 #
41)	L9 AR-1268-1	8.529	7.455	26163	12291	3.870	2.302 #
42)	L9 AR-1268-2	0.000	7.518	0	28968	N.D.	5.813 #
43)	L9 AR-1268-3	0.000	7.724	0	2765	N.D.	0.697 #
44)	L9 AR-1268-4	9.165	8.011	6039	6622	2.484	3.909 #
45)	L9 AR-1268-5	0.000	8.291	0	11977	N.D.	1.013 #

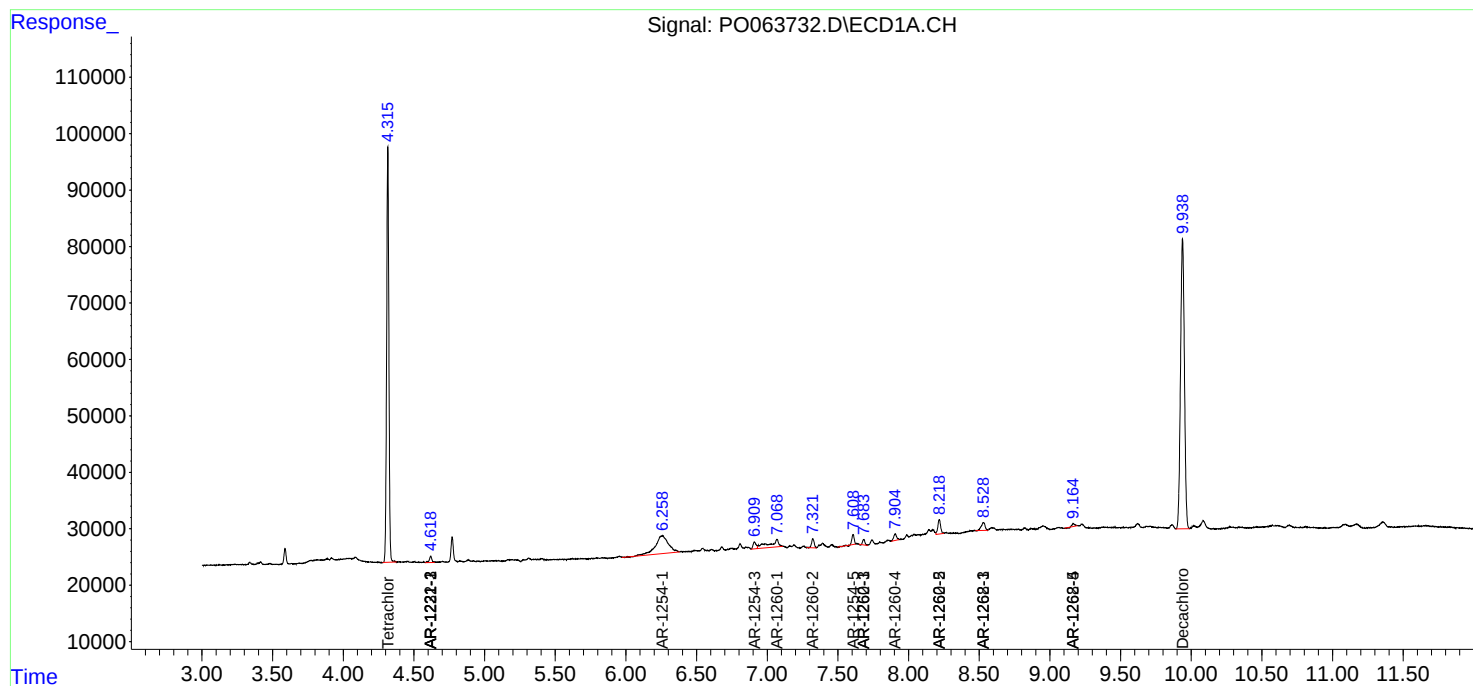
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

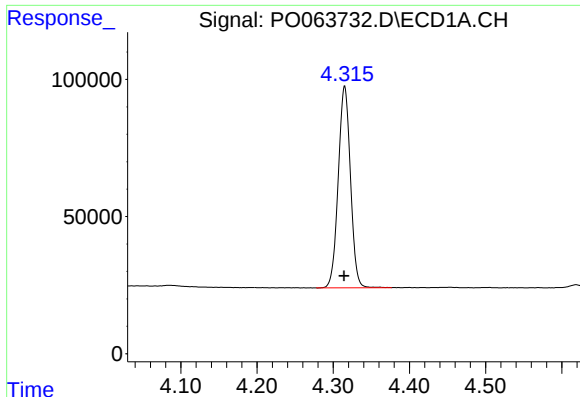
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111519\
Data File : P0063732.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Nov 2019 12:10
Operator : SM/AJ
Sample : K5832-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
10-(6-8)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 12:31:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 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

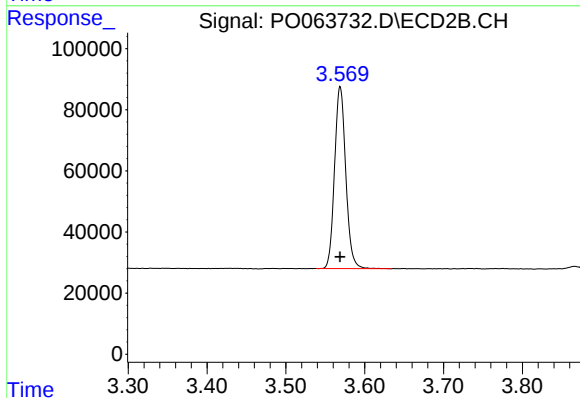




#1 Tetrachloro-m-xylene

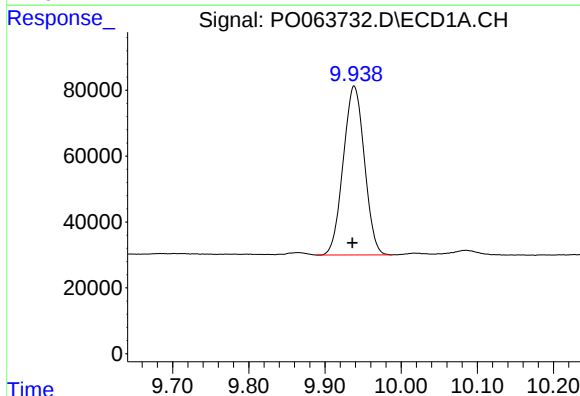
R.T.: 4.315 min
Delta R.T.: 0.001 min
Response: 815792
Conc: 26.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
10-(6-8)



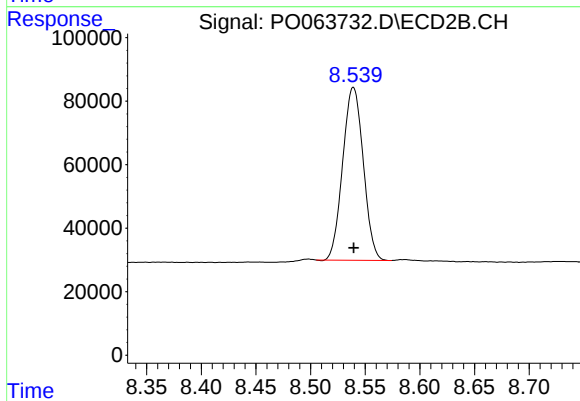
#1 Tetrachloro-m-xylene

R.T.: 3.569 min
Delta R.T.: 0.000 min
Response: 588050
Conc: 26.48 ng/ml



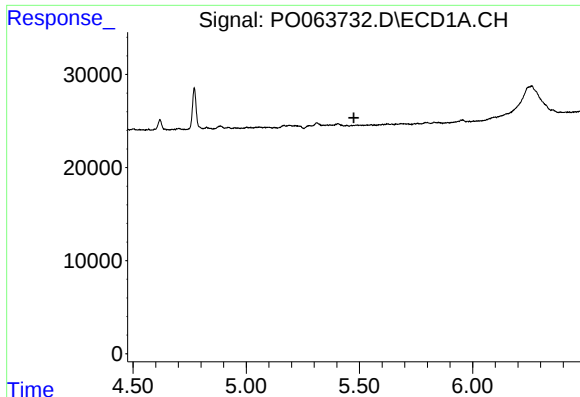
#2 Decachlorobiphenyl

R.T.: 9.938 min
Delta R.T.: 0.003 min
Response: 988853
Conc: 24.34 ng/ml



#2 Decachlorobiphenyl

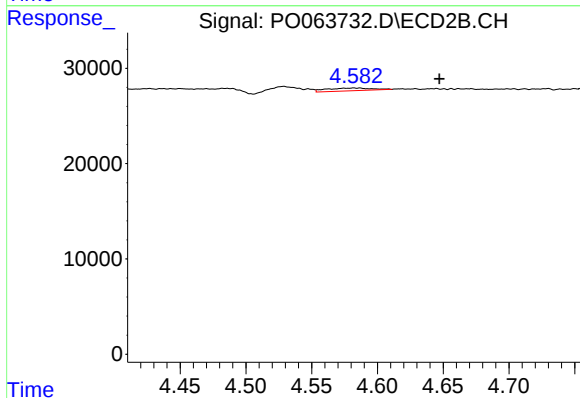
R.T.: 8.539 min
Delta R.T.: 0.000 min
Response: 712922
Conc: 24.38 ng/ml



#3 AR-1016-1

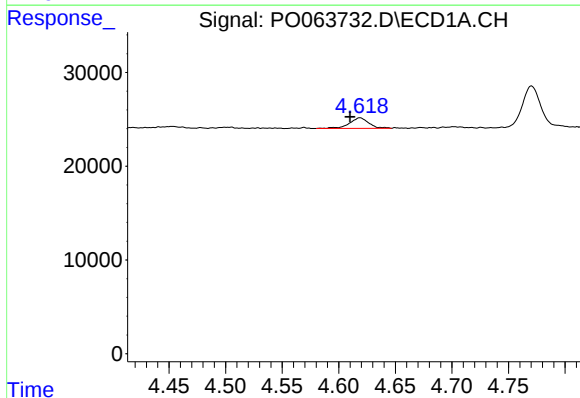
R.T.: 0.000 min
Exp R.T.: 5.475 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
10-(6-8)



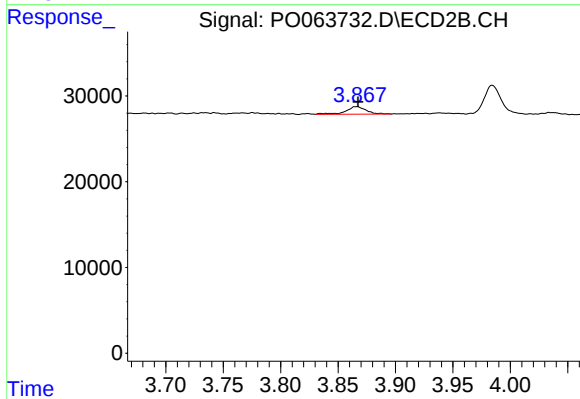
#3 AR-1016-1

R.T.: 4.587 min
Delta R.T.: -0.061 min
Response: 6817
Conc: 6.65 ng/ml



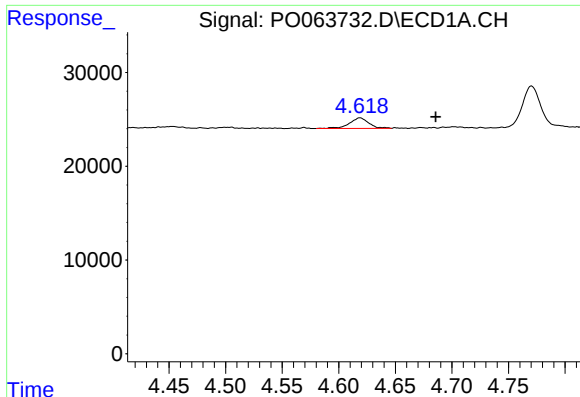
#9 AR-1221-2

R.T.: 4.619 min
Delta R.T.: 0.009 min
Response: 13585
Conc: 43.31 ng/ml



#9 AR-1221-2

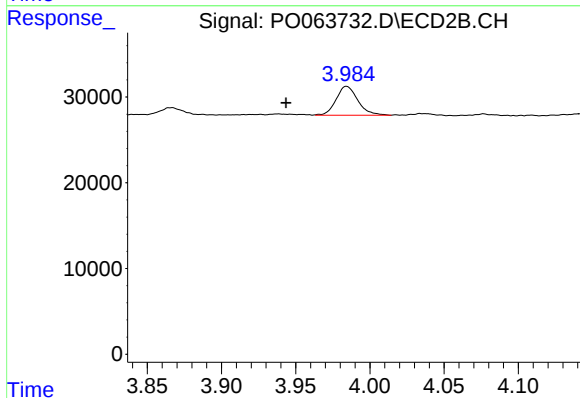
R.T.: 3.866 min
Delta R.T.: -0.001 min
Response: 10838
Conc: 51.54 ng/ml



#10 AR-1221-3

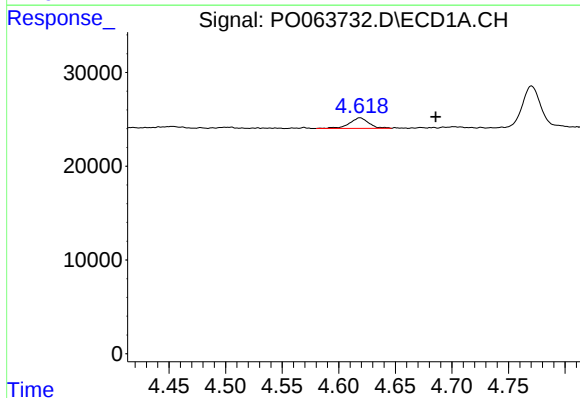
R.T.: 4.619 min
Delta R.T.: -0.067 min
Response: 13585
Conc: 14.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
10-(6-8)



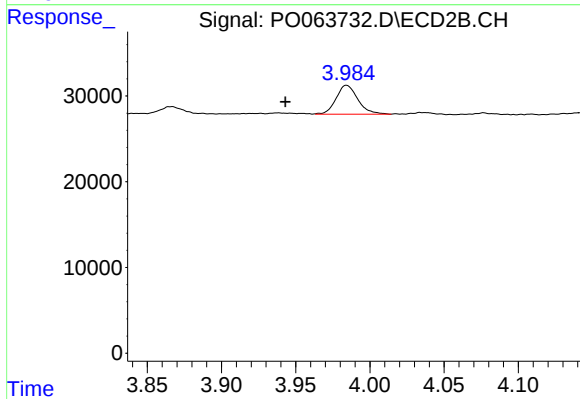
#10 AR-1221-3

R.T.: 3.984 min
Delta R.T.: 0.041 min
Response: 34210
Conc: 51.32 ng/ml



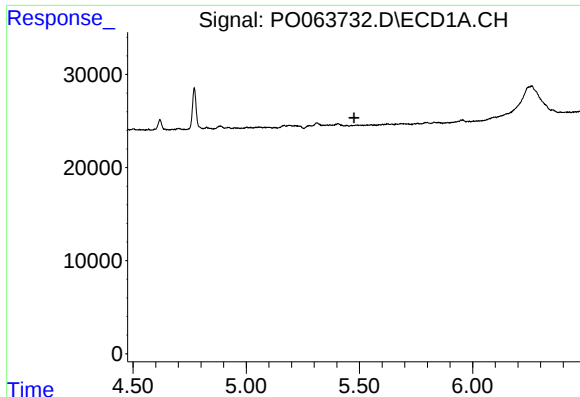
#11 AR-1232-1

R.T.: 4.619 min
Delta R.T.: -0.067 min
Response: 13585
Conc: 10.21 ng/ml



#11 AR-1232-1

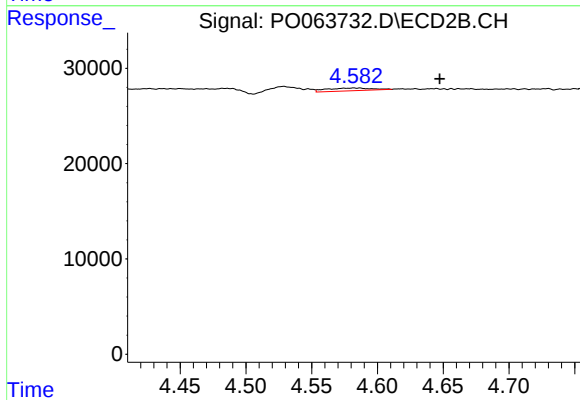
R.T.: 3.984 min
Delta R.T.: 0.041 min
Response: 34210
Conc: 36.29 ng/ml



#16 AR-1242-1

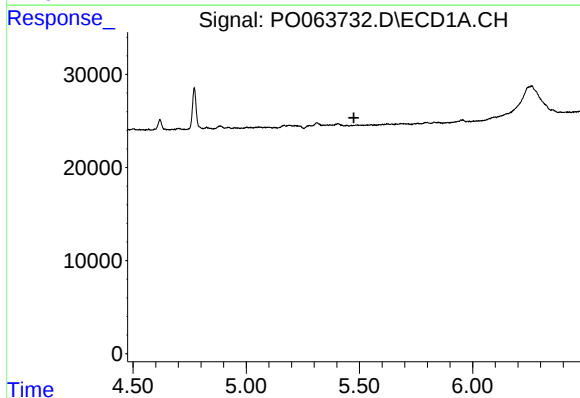
R.T.: 0.000 min
Exp R.T.: 5.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
10-(6-8)



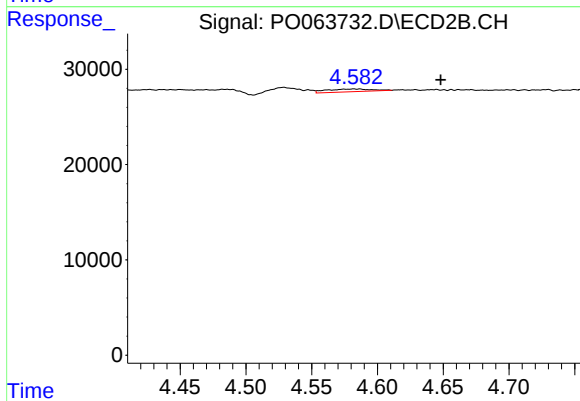
#16 AR-1242-1

R.T.: 4.587 min
Delta R.T.: -0.061 min
Response: 6817
Conc: 8.64 ng/ml



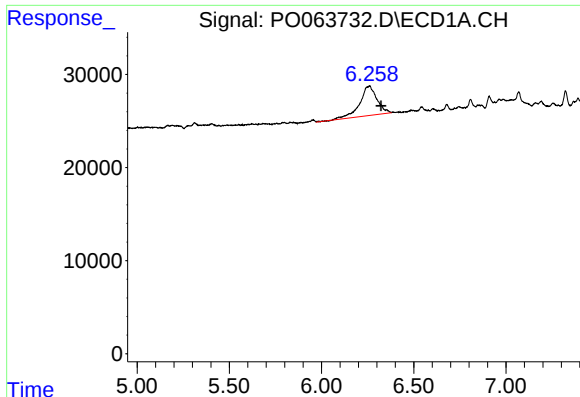
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.475 min
Response: 0
Conc: N.D.



#21 AR-1248-1

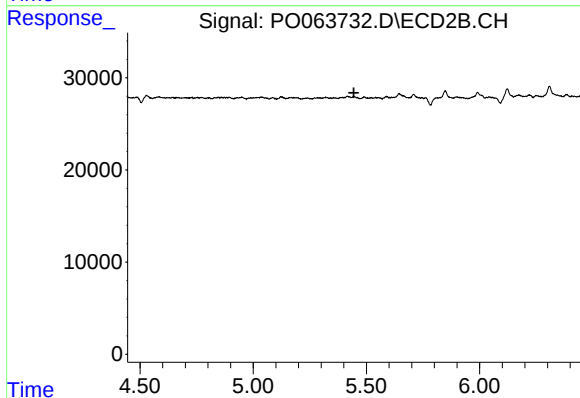
R.T.: 4.587 min
Delta R.T.: -0.061 min
Response: 6817
Conc: 10.58 ng/ml



#26 AR-1254-1

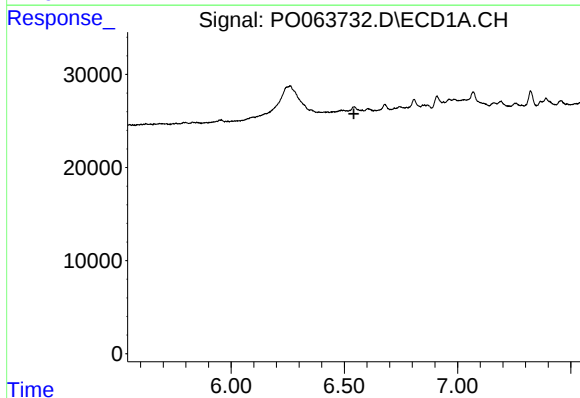
R.T.: 6.262 min
Delta R.T.: -0.061 min
Response: 206575
Conc: 118.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
10-(6-8)



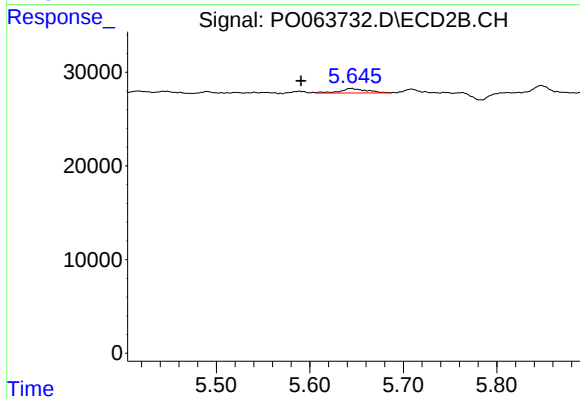
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.445 min
Response: 0
Conc: N.D.



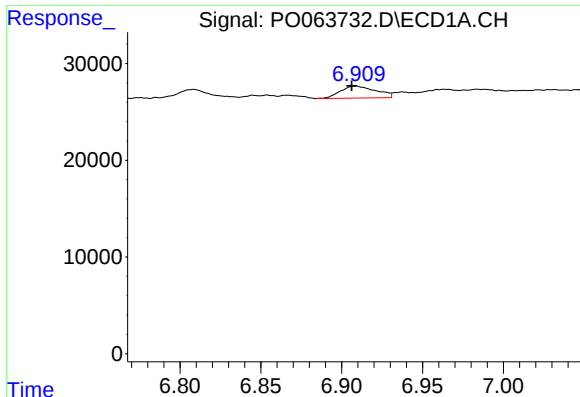
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.542 min
Response: 0
Conc: N.D.



#27 AR-1254-2

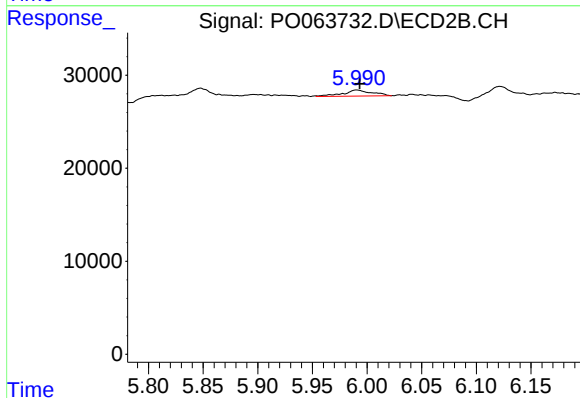
R.T.: 5.644 min
Delta R.T.: 0.054 min
Response: 9587
Conc: 6.08 ng/ml



#28 AR-1254-3

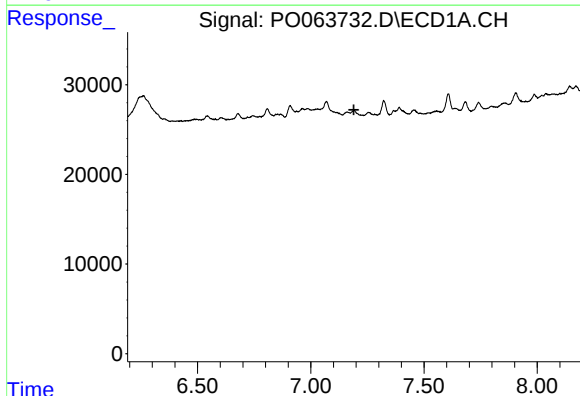
R.T.: 6.909 min
Delta R.T.: 0.002 min
Response: 18813
Conc: 5.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
10-(6-8)



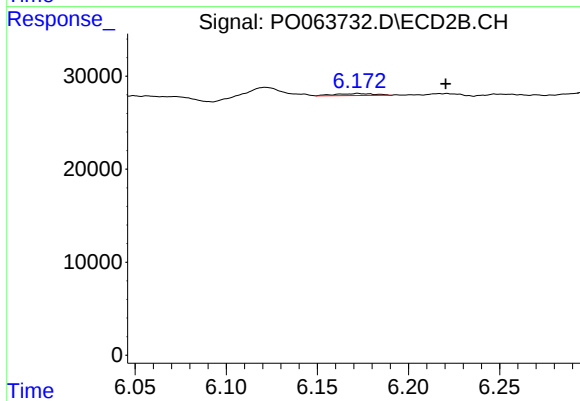
#28 AR-1254-3

R.T.: 5.991 min
Delta R.T.: -0.003 min
Response: 11752
Conc: 4.38 ng/ml



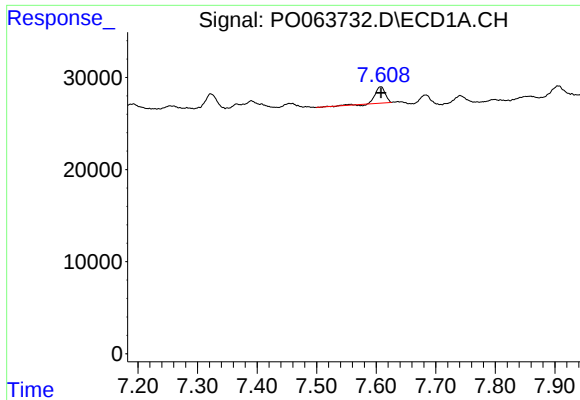
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.191 min
Response: 0
Conc: N.D.



#29 AR-1254-4

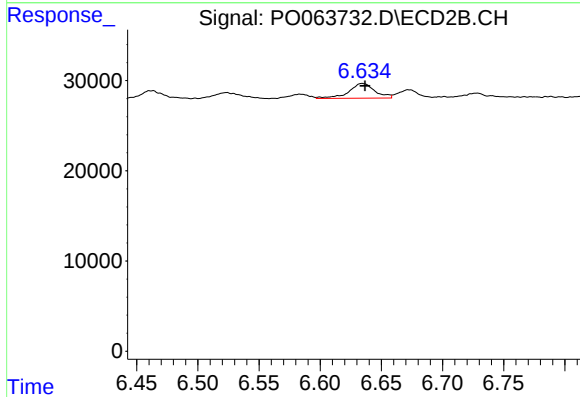
R.T.: 6.172 min
Delta R.T.: -0.048 min
Response: 3263
Conc: 1.84 ng/ml



#30 AR-1254-5

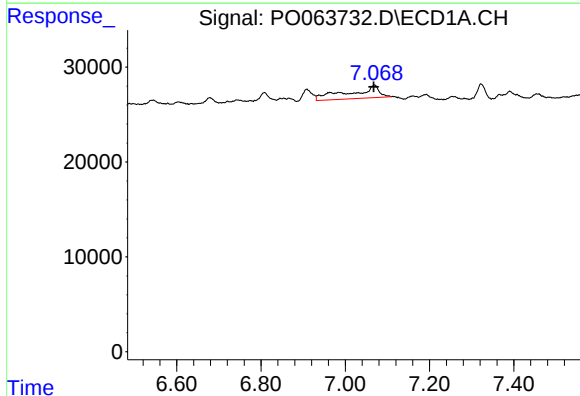
R.T.: 7.608 min
Delta R.T.: 0.000 min
Response: 20032
Conc: 7.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
10-(6-8)



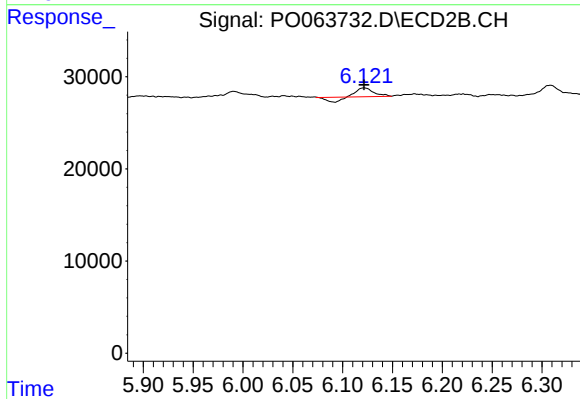
#30 AR-1254-5

R.T.: 6.634 min
Delta R.T.: -0.002 min
Response: 23990
Conc: 9.60 ng/ml



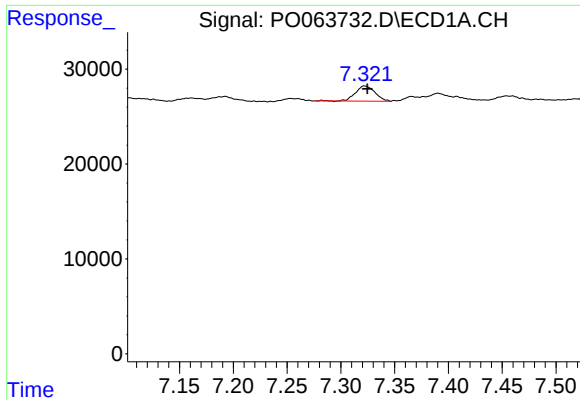
#31 AR-1260-1

R.T.: 7.069 min
Delta R.T.: 0.002 min
Response: 64996
Conc: 32.21 ng/ml



#31 AR-1260-1

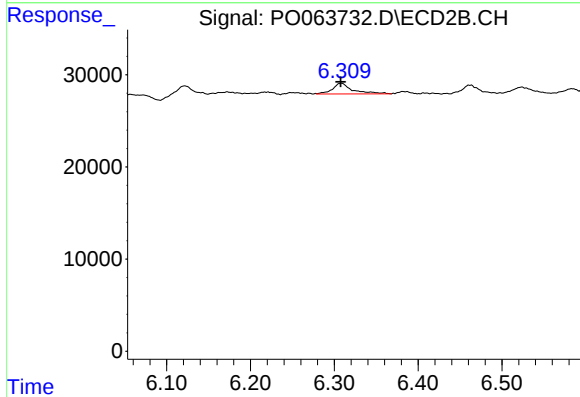
R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 7405
Conc: 4.72 ng/ml



#32 AR-1260-2

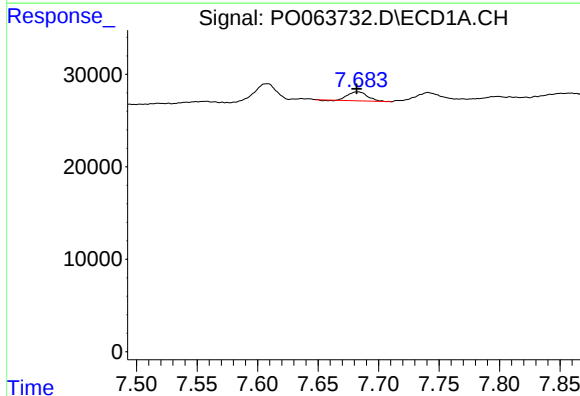
R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 20108
Conc: 7.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
10-(6-8)



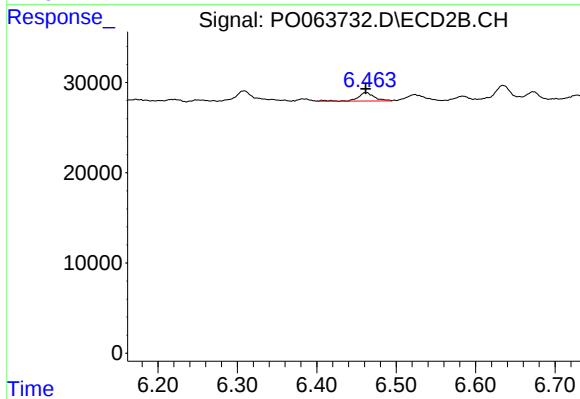
#32 AR-1260-2

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 19778
Conc: 10.05 ng/ml



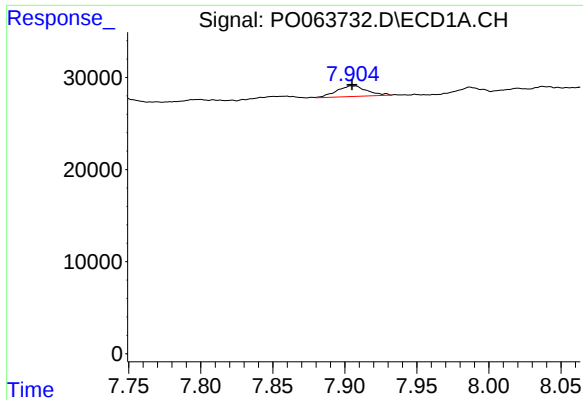
#33 AR-1260-3

R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 11014
Conc: 5.44 ng/ml



#33 AR-1260-3

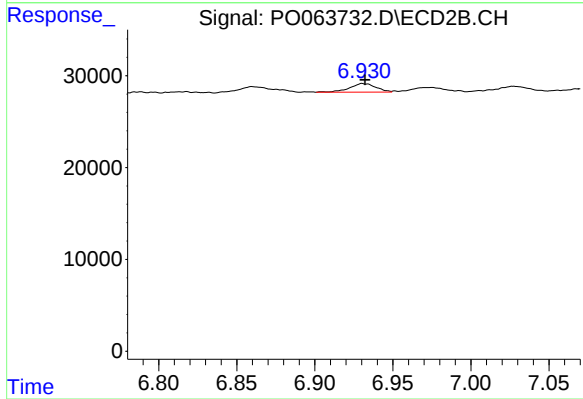
R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 13216
Conc: 7.41 ng/ml



#34 AR-1260-4

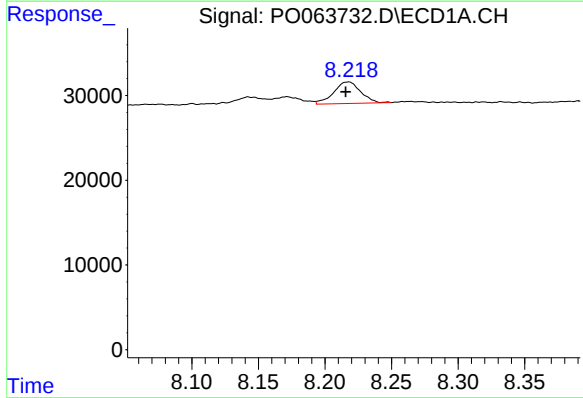
R.T.: 7.905 min
Delta R.T.: 0.000 min
Response: 16965
Conc: 7.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
10-(6-8)



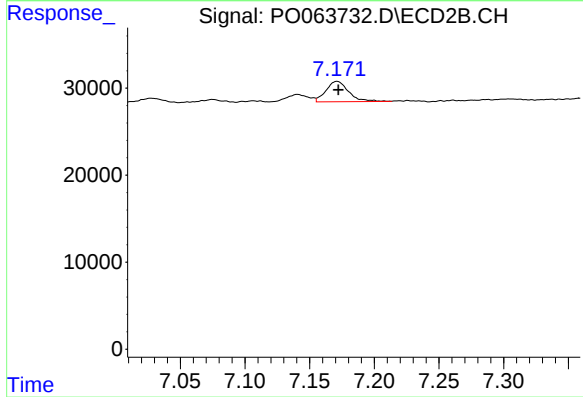
#34 AR-1260-4

R.T.: 6.931 min
Delta R.T.: -0.002 min
Response: 10918
Conc: 6.93 ng/ml



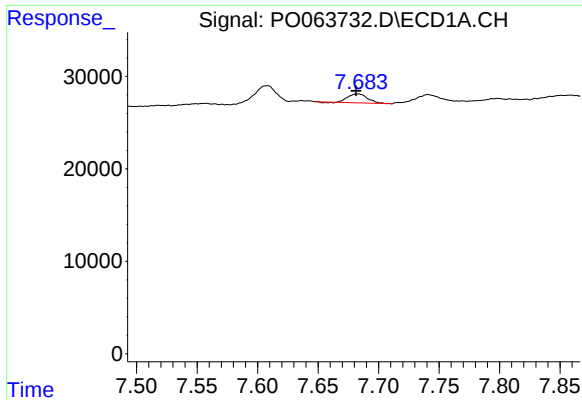
#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: 0.002 min
Response: 36144
Conc: 7.70 ng/ml



#35 AR-1260-5

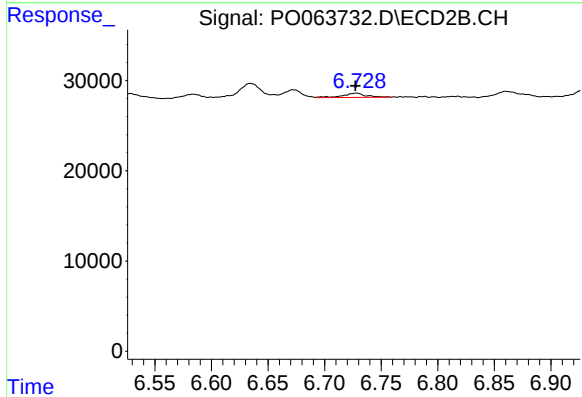
R.T.: 7.171 min
Delta R.T.: 0.000 min
Response: 28720
Conc: 7.41 ng/ml



#36 AR-1262-1

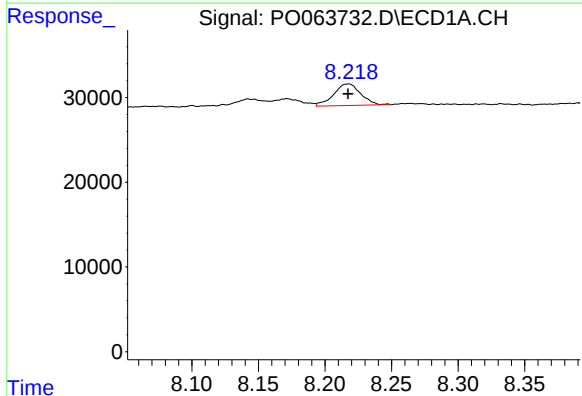
R.T.: 7.683 min
Delta R.T.: 0.001 min
Response: 11014
Conc: 3.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
10-(6-8)



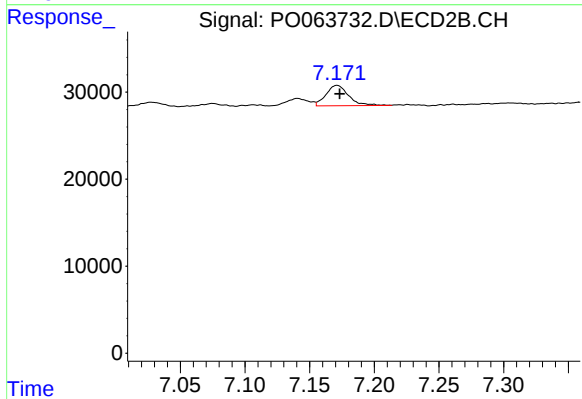
#36 AR-1262-1

R.T.: 6.728 min
Delta R.T.: 0.000 min
Response: 6836
Conc: 6.54 ng/ml



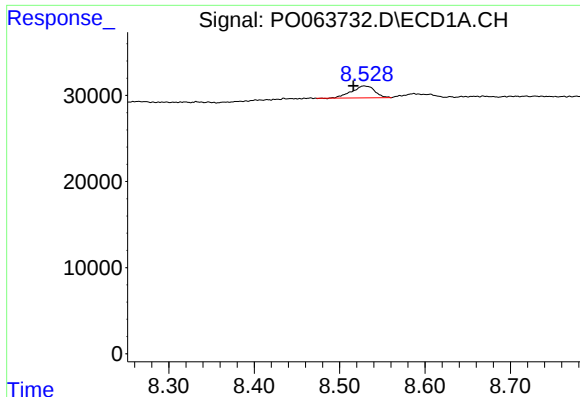
#37 AR-1262-2

R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 36144
Conc: 6.14 ng/ml



#37 AR-1262-2

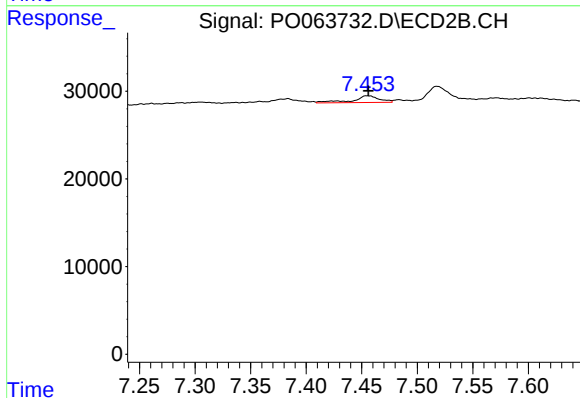
R.T.: 7.171 min
Delta R.T.: -0.002 min
Response: 28720
Conc: 6.05 ng/ml



#38 AR-1262-3

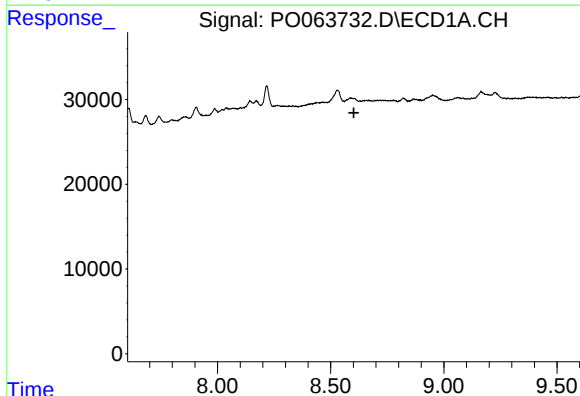
R.T.: 8.529 min
Delta R.T.: 0.013 min
Response: 26163
Conc: 6.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
10-(6-8)



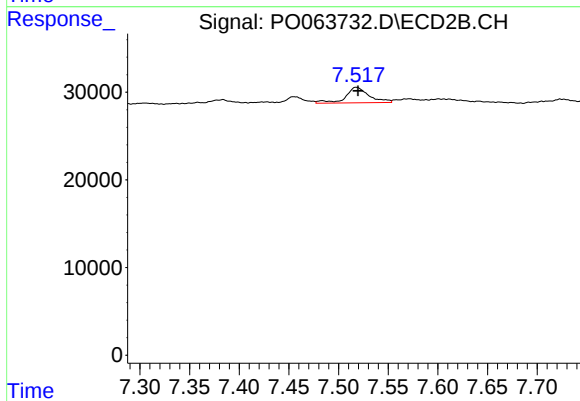
#38 AR-1262-3

R.T.: 7.455 min
Delta R.T.: 0.000 min
Response: 12291
Conc: 6.56 ng/ml



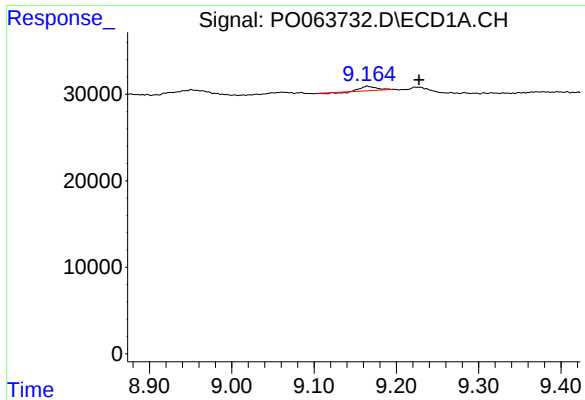
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.603 min
Response: 0
Conc: N.D.



#39 AR-1262-4

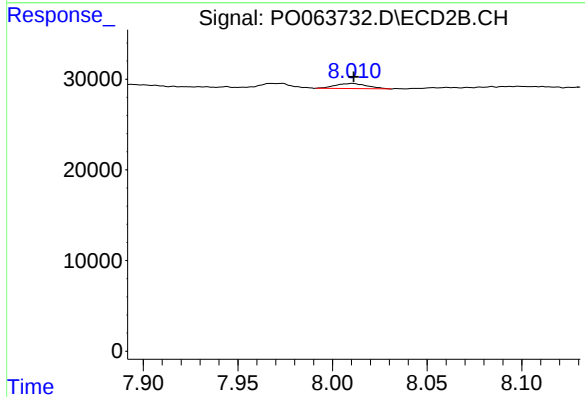
R.T.: 7.518 min
Delta R.T.: -0.002 min
Response: 28968
Conc: 8.21 ng/ml



#40 AR-1262-5

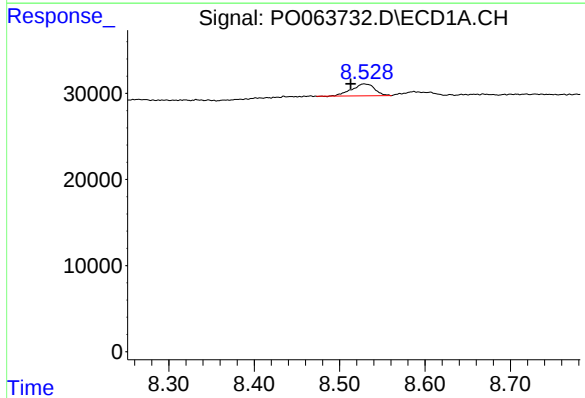
R.T.: 9.165 min
Delta R.T.: -0.063 min
Response: 6039
Conc: 2.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
10-(6-8)



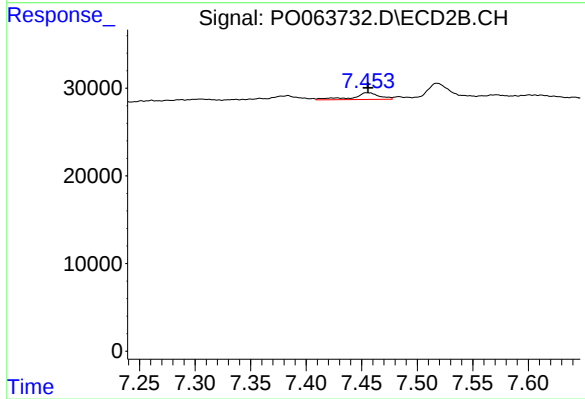
#40 AR-1262-5

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 6622
Conc: 4.34 ng/ml



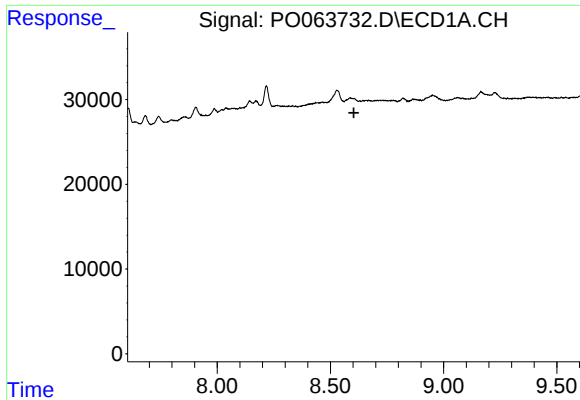
#41 AR-1268-1

R.T.: 8.529 min
Delta R.T.: 0.016 min
Response: 26163
Conc: 3.87 ng/ml



#41 AR-1268-1

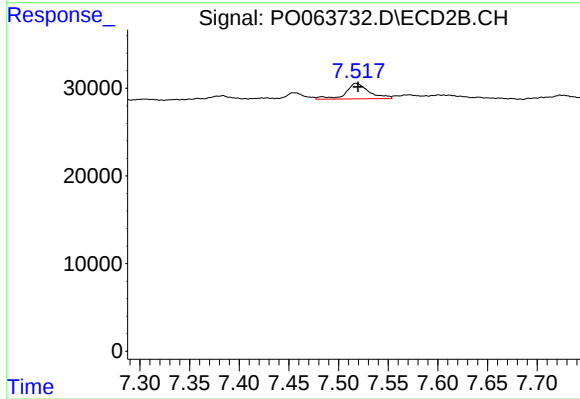
R.T.: 7.455 min
Delta R.T.: 0.000 min
Response: 12291
Conc: 2.30 ng/ml



#42 AR-1268-2

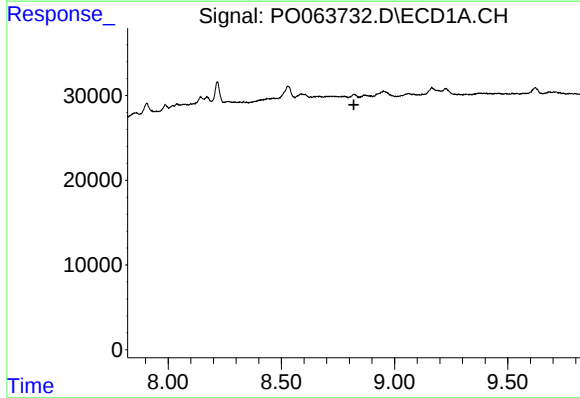
R.T.: 0.000 min
Exp R.T.: 8.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
10-(6-8)



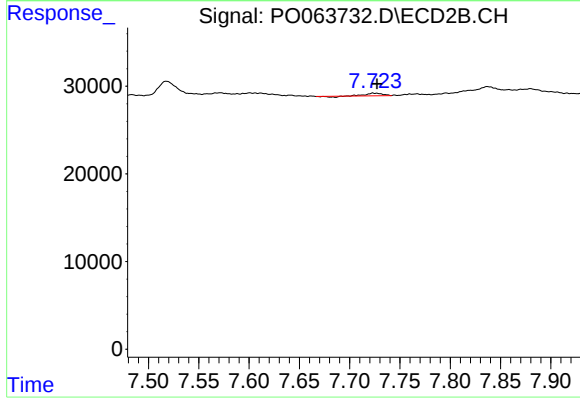
#42 AR-1268-2

R.T.: 7.518 min
Delta R.T.: -0.002 min
Response: 28968
Conc: 5.81 ng/ml



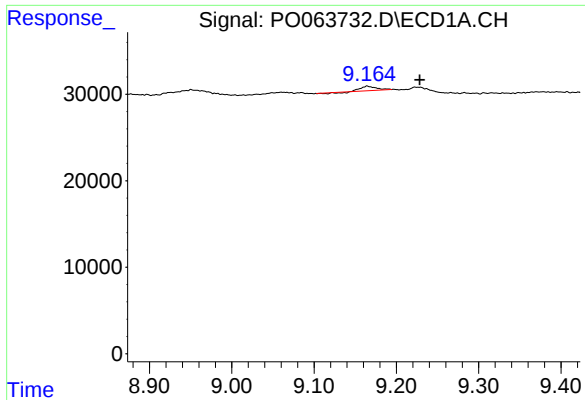
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.821 min
Response: 0
Conc: N.D.



#43 AR-1268-3

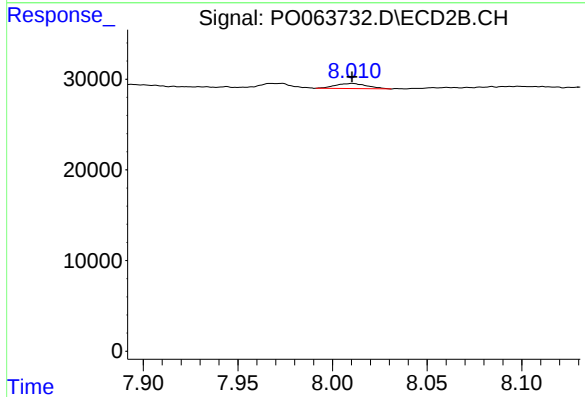
R.T.: 7.724 min
Delta R.T.: -0.004 min
Response: 2765
Conc: 0.70 ng/ml



#44 AR-1268-4

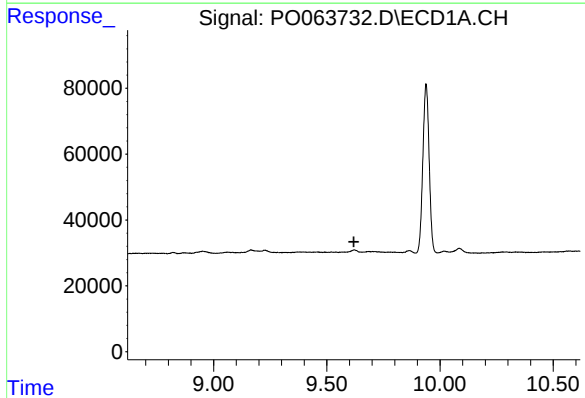
R.T.: 9.165 min
Delta R.T.: -0.064 min
Response: 6039
Conc: 2.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
10-(6-8)



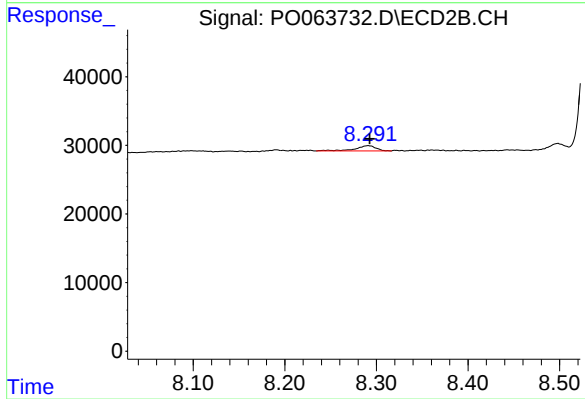
#44 AR-1268-4

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 6622
Conc: 3.91 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.619 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.291 min
Delta R.T.: -0.002 min
Response: 11977
Conc: 1.01 ng/ml