

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111519\
 Data File : P0063734.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Nov 2019 12:43
 Operator : SM/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 13:10:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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	759943	555815	24.855	25.024
2)	SA Decachlor...	9.939	8.539	991317	731504	24.396	25.011
Target Compounds							
7)	L1 AR-1016-5	0.000	5.095	0	17259	N.D.	21.731 #
9)	L2 AR-1221-2	4.618	3.866	11948	9040	38.092	42.995
10)	L2 AR-1221-3	4.618	0.000	11948	0	12.597	N.D. #
11)	L3 AR-1232-1	4.618	0.000	11948	0	8.983	N.D. #
15)	L3 AR-1232-5	0.000	5.095	0	17259	N.D.	33.481 #
20)	L4 AR-1242-5	6.326	5.469	62854	24238	60.486	31.141 #
24)	L5 AR-1248-4	6.326	5.095	62854	17259	36.313	16.032 #
25)	L5 AR-1248-5	6.326	5.469	62854	24238	37.266	21.731 #
26)	L6 AR-1254-1	6.326	5.469	62854	24238	35.978	13.680 #
28)	L6 AR-1254-3	6.915	6.022	18399	36103	5.861	13.464 #
29)	L6 AR-1254-4	0.000	6.173	0	253265	N.D.	142.818 #
30)	L6 AR-1254-5	0.000	6.626	0	82735	N.D.	33.111 #
31)	L7 AR-1260-1	0.000	6.173	0	253265	N.D.	161.273 #
32)	L7 AR-1260-2	7.389	6.293	149741	162362	59.436	82.538 #
33)	L7 AR-1260-3	0.000	6.520	0	140050	N.D.	78.526 #
34)	L7 AR-1260-4	0.000	6.929	0	83285	N.D.	52.898 #
35)	L7 AR-1260-5	0.000	7.168	0	14939	N.D.	3.853 #
36)	L8 AR-1262-1	0.000	6.679	0	38227	N.D.	36.563 #
37)	L8 AR-1262-2	0.000	7.168	0	14939	N.D.	3.150 #
39)	L8 AR-1262-4	0.000	7.571	0	51992	N.D.	14.727 #
42)	L9 AR-1268-2	0.000	7.571	0	51992	N.D.	10.433 #
43)	L9 AR-1268-3	0.000	7.726	0	5444	N.D.	1.371 #
45)	L9 AR-1268-5	0.000	8.292	0	9860	N.D.	0.834 #

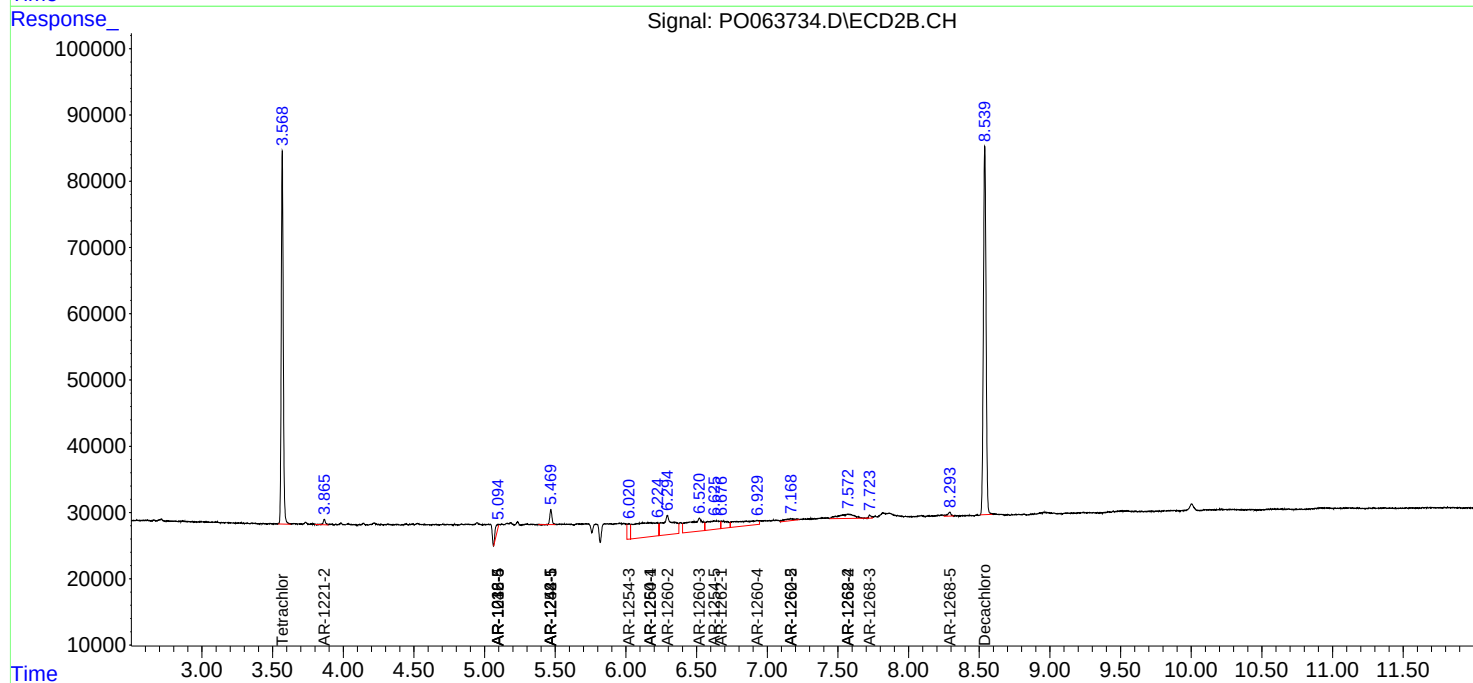
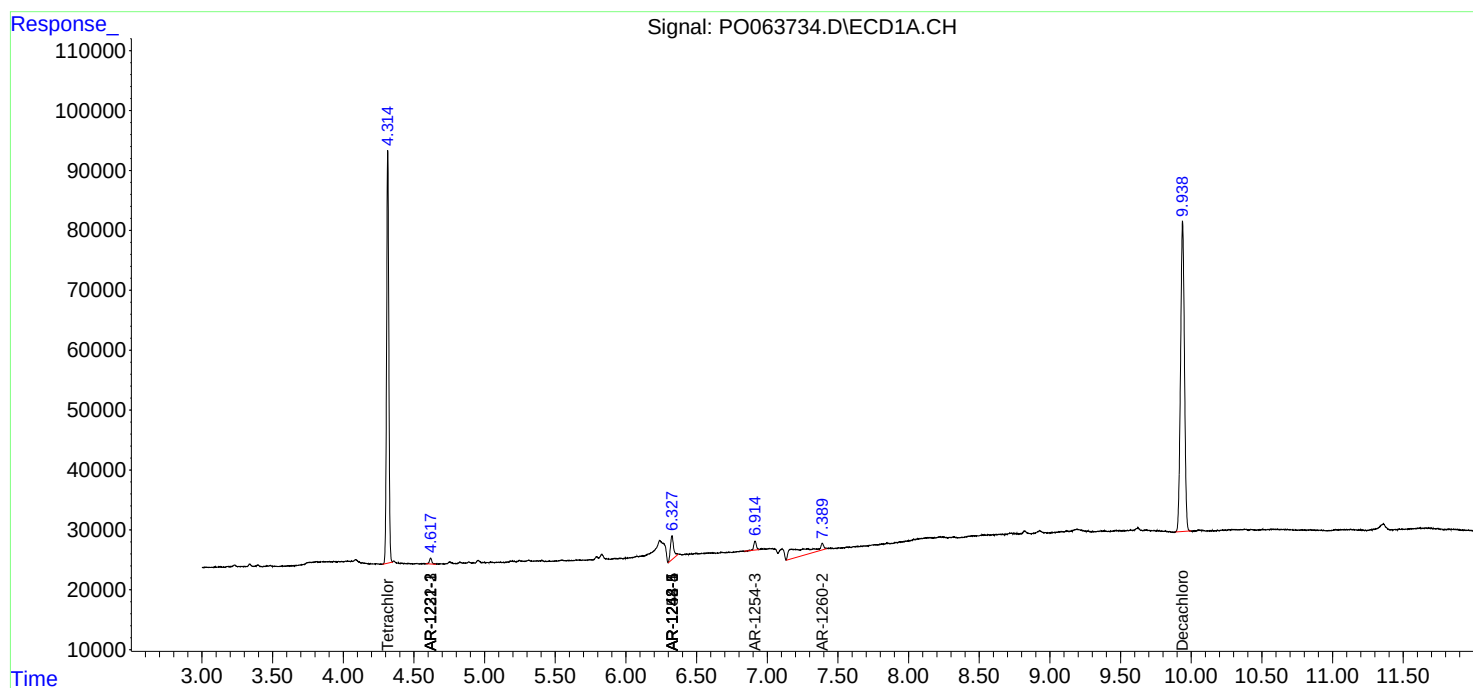
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

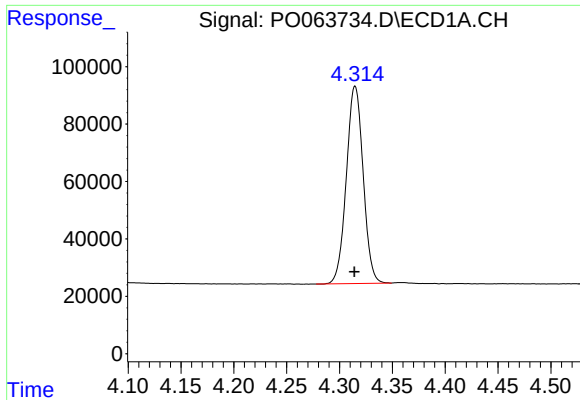
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111519\
Data File : PO063734.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Nov 2019 12:43
Operator : SM/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 13:10:58 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

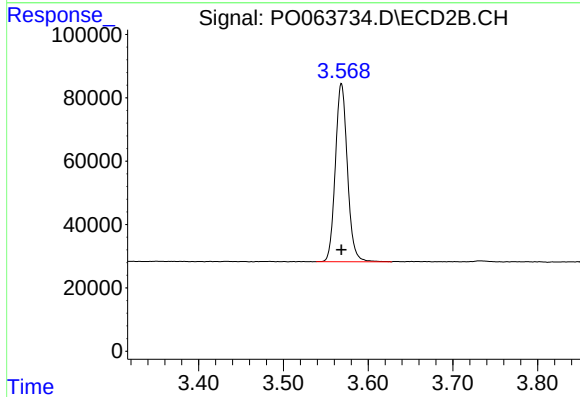




#1 Tetrachloro-m-xylene

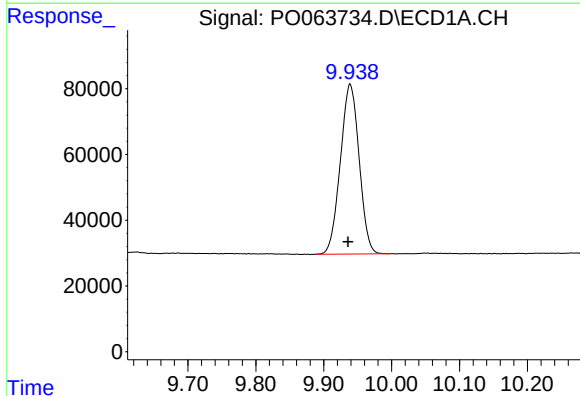
R.T.: 4.315 min
Delta R.T.: 0.000 min
Response: 759943
Conc: 24.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



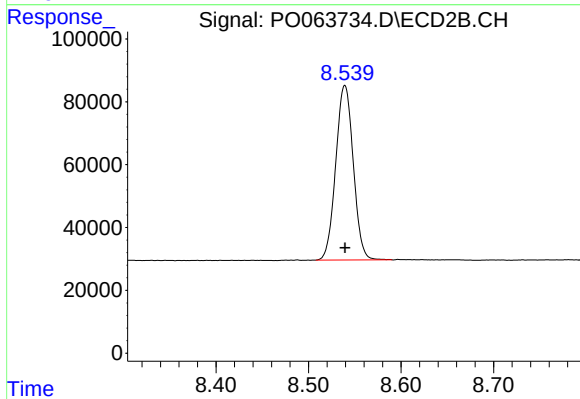
#1 Tetrachloro-m-xylene

R.T.: 3.569 min
Delta R.T.: 0.000 min
Response: 555815
Conc: 25.02 ng/ml



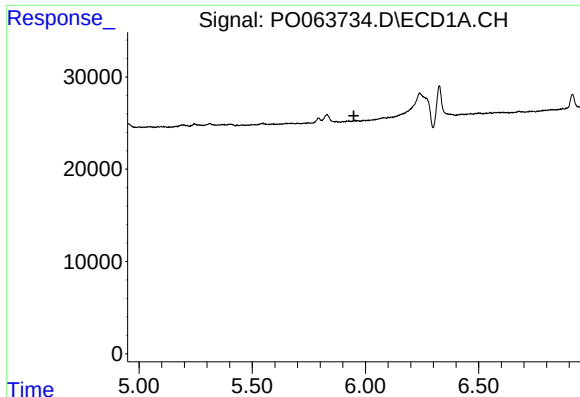
#2 Decachlorobiphenyl

R.T.: 9.939 min
Delta R.T.: 0.003 min
Response: 991317
Conc: 24.40 ng/ml



#2 Decachlorobiphenyl

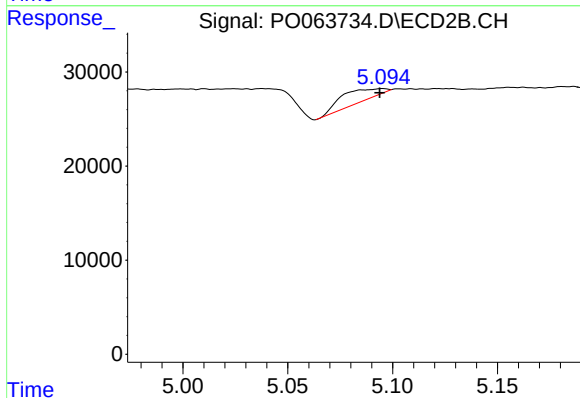
R.T.: 8.539 min
Delta R.T.: 0.000 min
Response: 731504
Conc: 25.01 ng/ml



#7 AR-1016-5

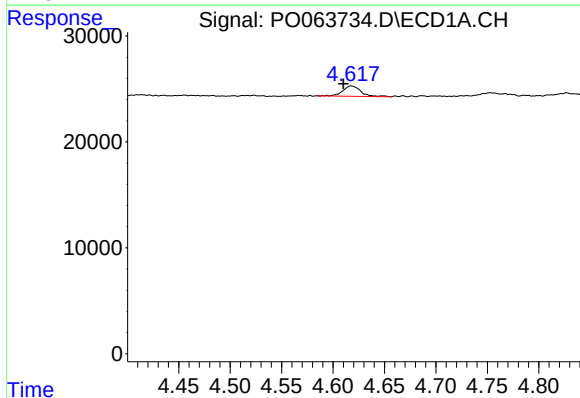
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



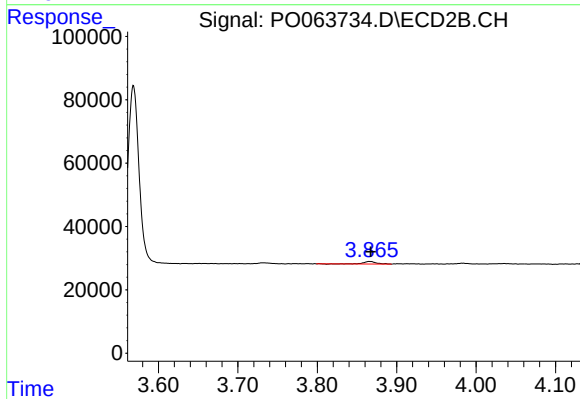
#7 AR-1016-5

R.T.: 5.095 min
Delta R.T.: 0.001 min
Response: 17259
Conc: 21.73 ng/ml



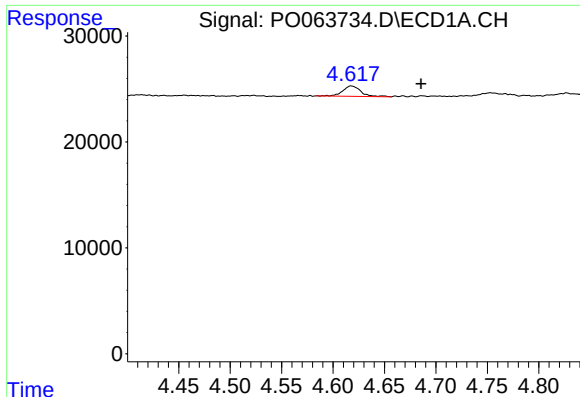
#9 AR-1221-2

R.T.: 4.618 min
Delta R.T.: 0.008 min
Response: 11948
Conc: 38.09 ng/ml



#9 AR-1221-2

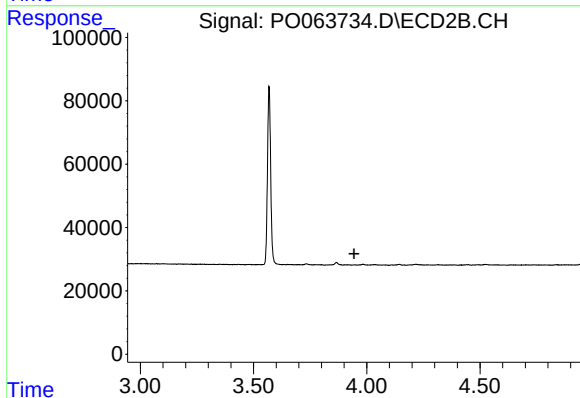
R.T.: 3.866 min
Delta R.T.: -0.001 min
Response: 9040
Conc: 42.99 ng/ml



#10 AR-1221-3

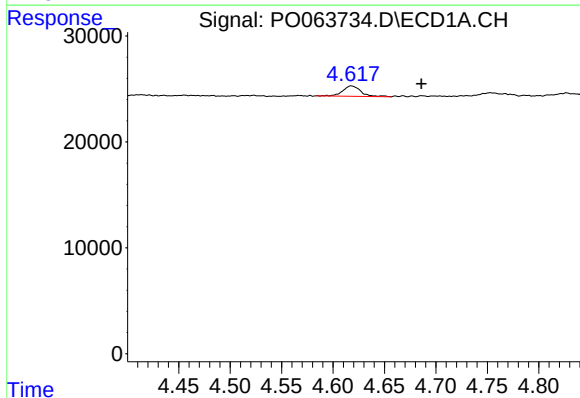
R.T.: 4.618 min
Delta R.T.: -0.068 min
Response: 11948
Conc: 12.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



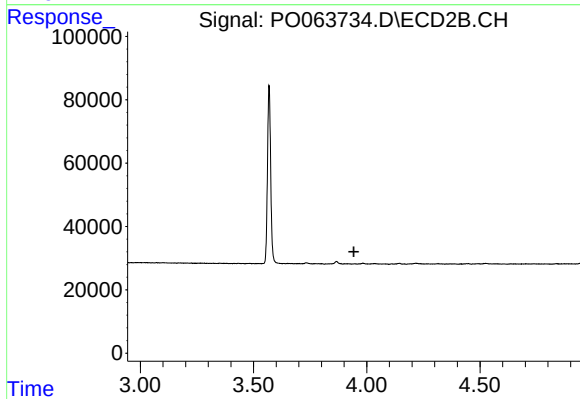
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.944 min
Response: 0
Conc: N.D.



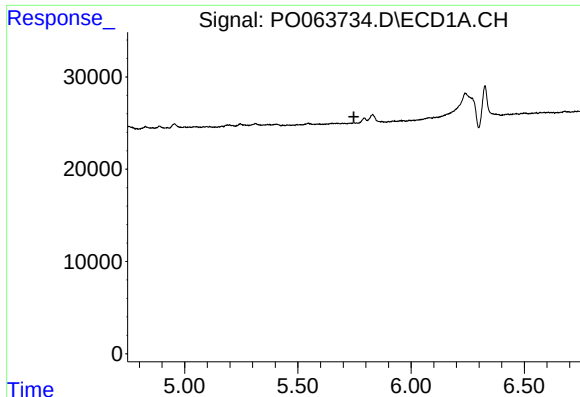
#11 AR-1232-1

R.T.: 4.618 min
Delta R.T.: -0.068 min
Response: 11948
Conc: 8.98 ng/ml



#11 AR-1232-1

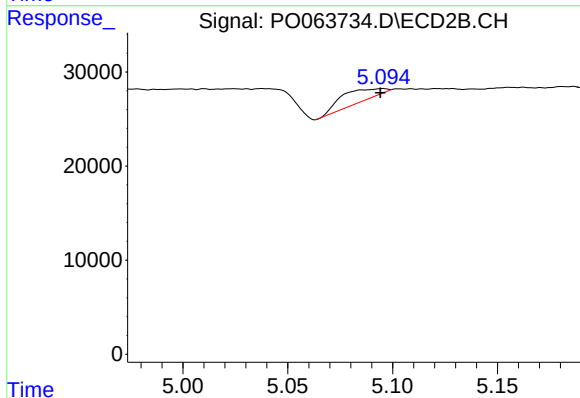
R.T.: 0.000 min
Exp R.T. : 3.943 min
Response: 0
Conc: N.D.



#15 AR-1232-5

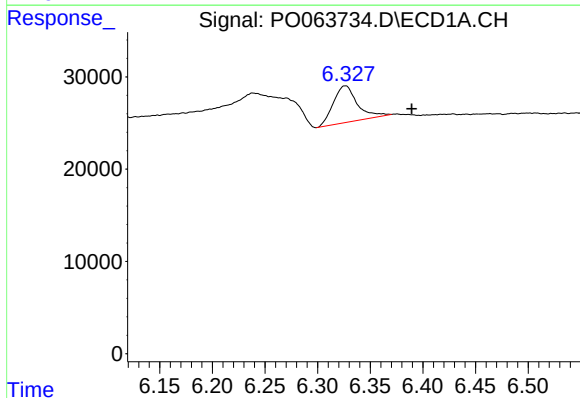
R.T.: 0.000 min
Exp R.T.: 5.748 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



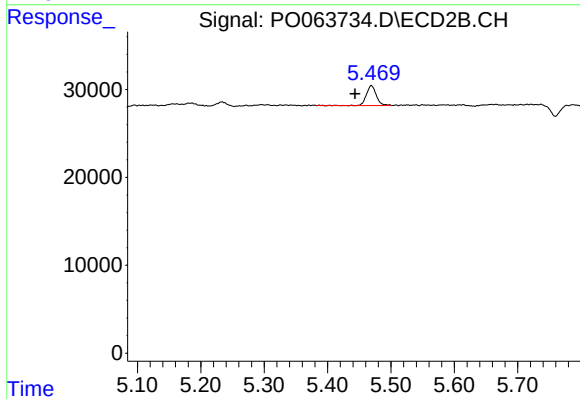
#15 AR-1232-5

R.T.: 5.095 min
Delta R.T.: 0.001 min
Response: 17259
Conc: 33.48 ng/ml



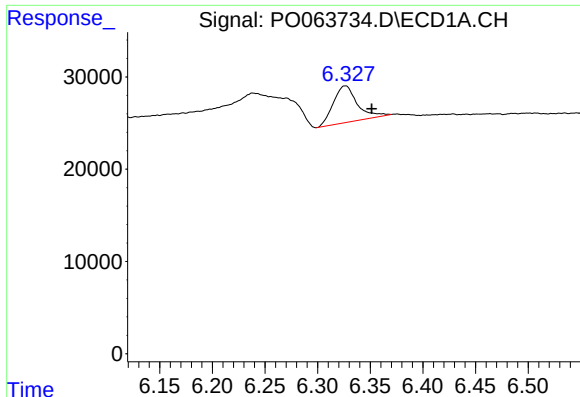
#20 AR-1242-5

R.T.: 6.326 min
Delta R.T.: -0.063 min
Response: 62854
Conc: 60.49 ng/ml



#20 AR-1242-5

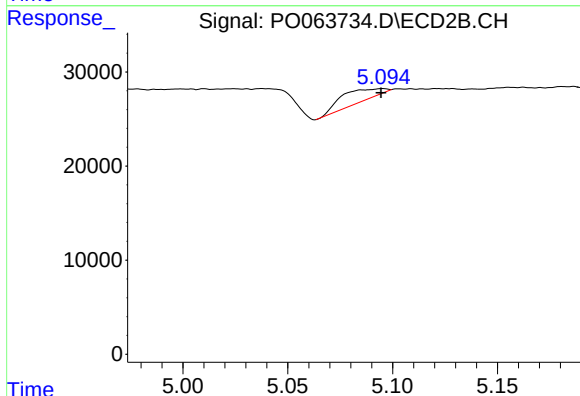
R.T.: 5.469 min
Delta R.T.: 0.026 min
Response: 24238
Conc: 31.14 ng/ml



#24 AR-1248-4

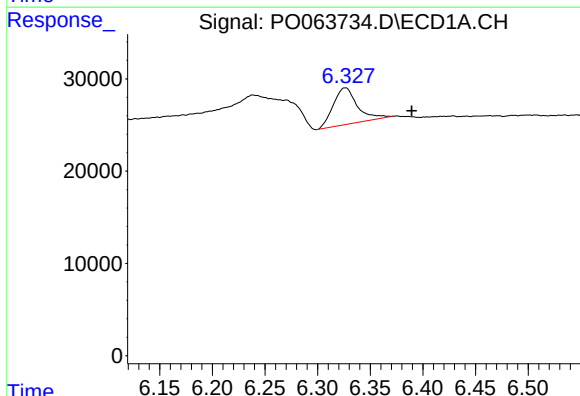
R.T.: 6.326 min
Delta R.T.: -0.025 min
Response: 62854
Conc: 36.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



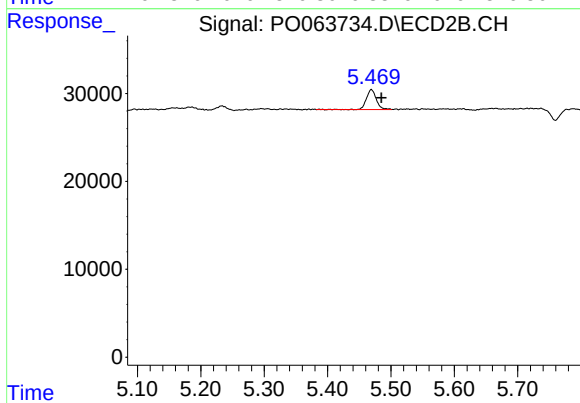
#24 AR-1248-4

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 17259
Conc: 16.03 ng/ml



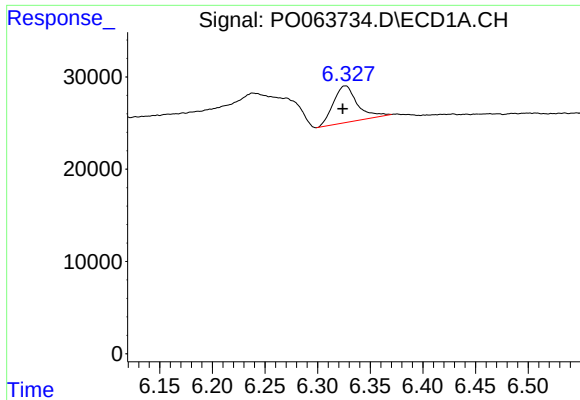
#25 AR-1248-5

R.T.: 6.326 min
Delta R.T.: -0.063 min
Response: 62854
Conc: 37.27 ng/ml



#25 AR-1248-5

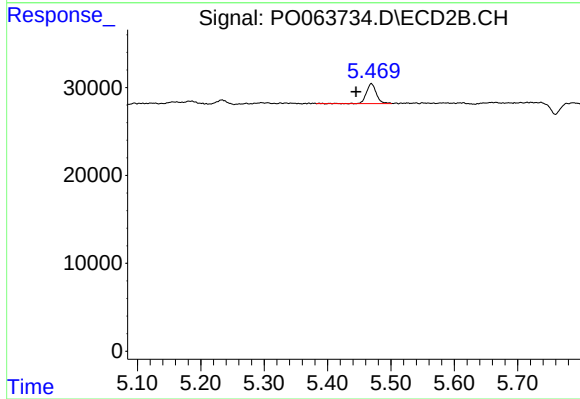
R.T.: 5.469 min
Delta R.T.: -0.016 min
Response: 24238
Conc: 21.73 ng/ml



#26 AR-1254-1

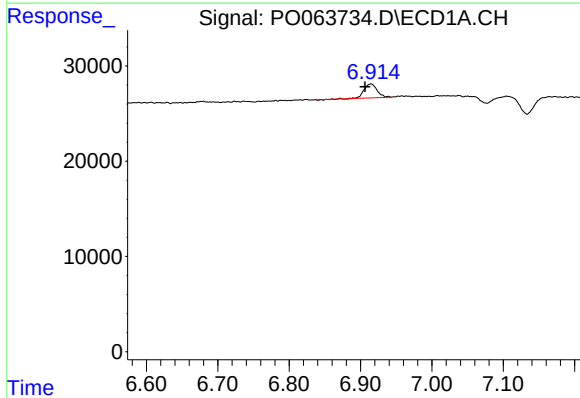
R.T.: 6.326 min
Delta R.T.: 0.003 min
Response: 62854
Conc: 35.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



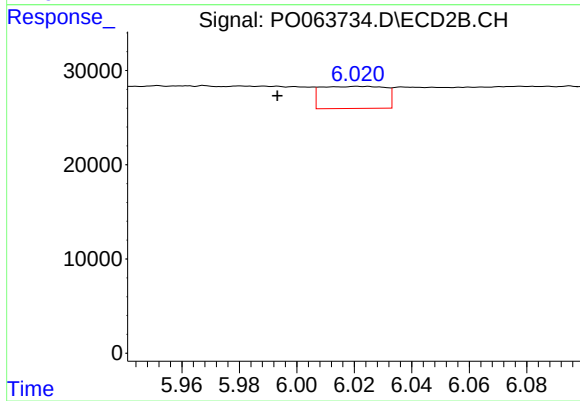
#26 AR-1254-1

R.T.: 5.469 min
Delta R.T.: 0.024 min
Response: 24238
Conc: 13.68 ng/ml



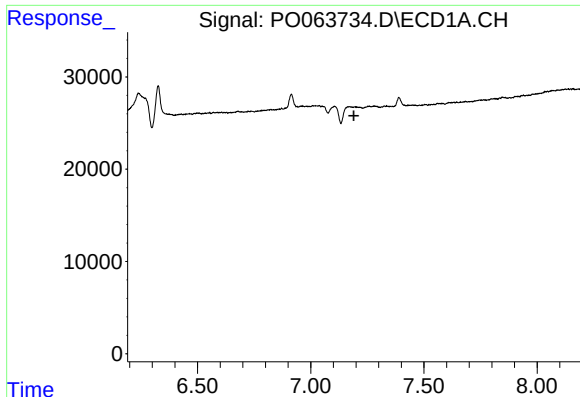
#28 AR-1254-3

R.T.: 6.915 min
Delta R.T.: 0.008 min
Response: 18399
Conc: 5.86 ng/ml



#28 AR-1254-3

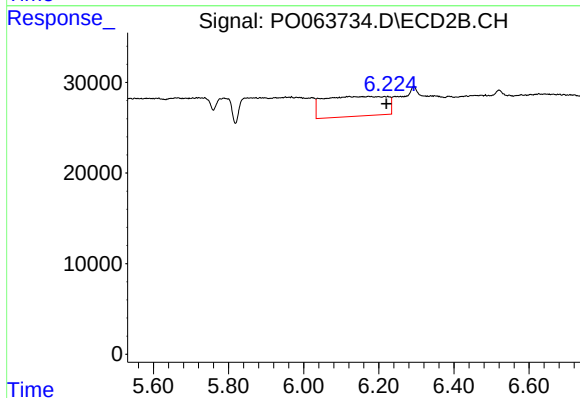
R.T.: 6.022 min
Delta R.T.: 0.029 min
Response: 36103
Conc: 13.46 ng/ml



#29 AR-1254-4

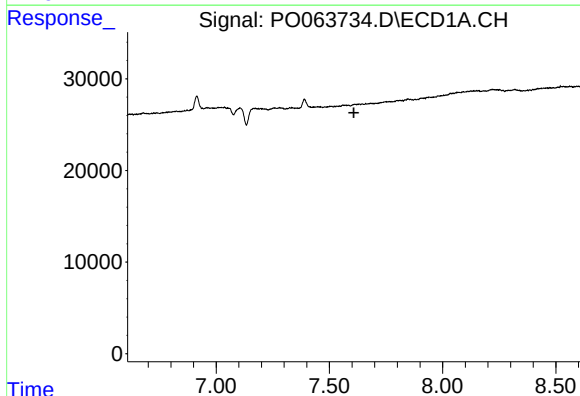
R.T.: 0.000 min
Exp R.T. : 7.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



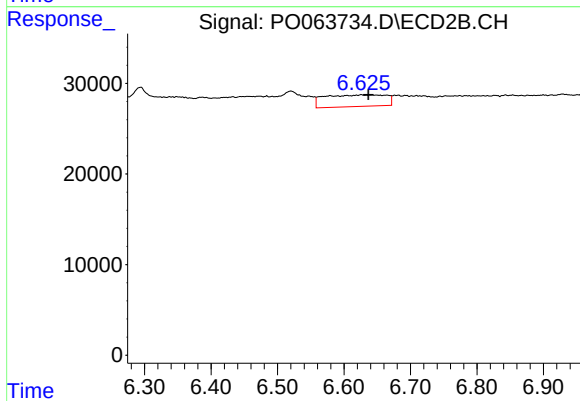
#29 AR-1254-4

R.T.: 6.173 min
Delta R.T.: -0.047 min
Response: 253265
Conc: 142.82 ng/ml



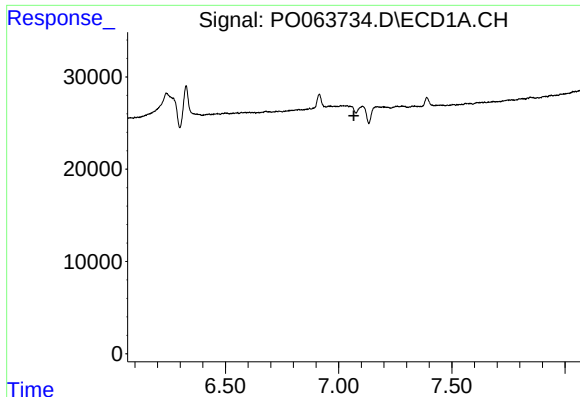
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.608 min
Response: 0
Conc: N.D.



#30 AR-1254-5

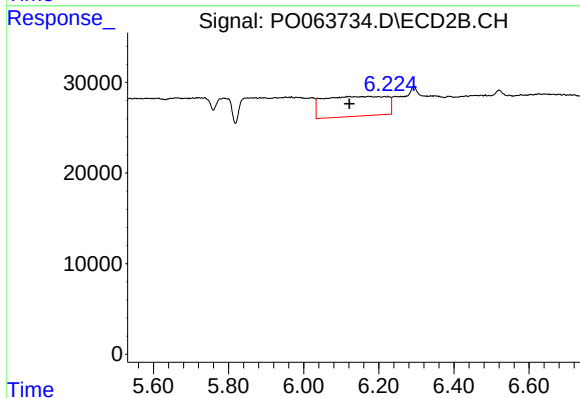
R.T.: 6.626 min
Delta R.T.: -0.011 min
Response: 82735
Conc: 33.11 ng/ml



#31 AR-1260-1

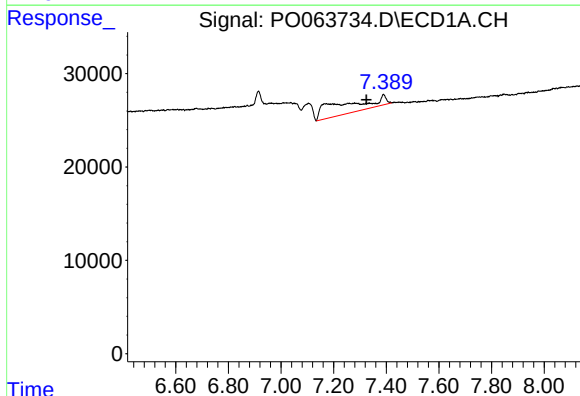
R.T.: 0.000 min
Exp R.T.: 7.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



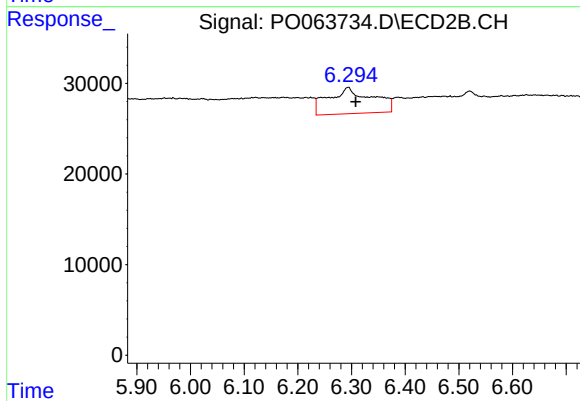
#31 AR-1260-1

R.T.: 6.173 min
Delta R.T.: 0.052 min
Response: 253265
Conc: 161.27 ng/ml



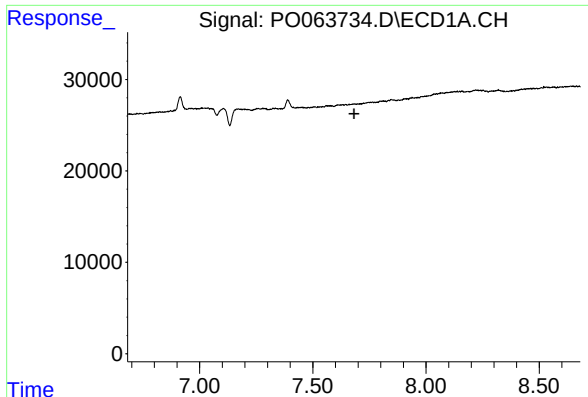
#32 AR-1260-2

R.T.: 7.389 min
Delta R.T.: 0.064 min
Response: 149741
Conc: 59.44 ng/ml



#32 AR-1260-2

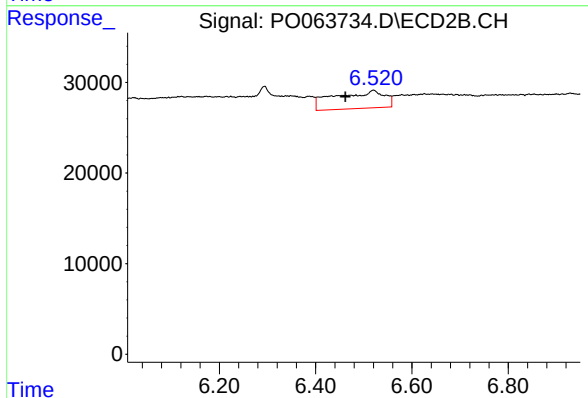
R.T.: 6.293 min
Delta R.T.: -0.014 min
Response: 162362
Conc: 82.54 ng/ml



#33 AR-1260-3

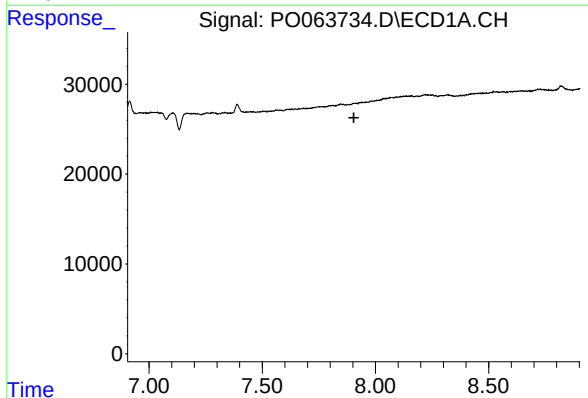
R.T.: 0.000 min
Exp R.T. : 7.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



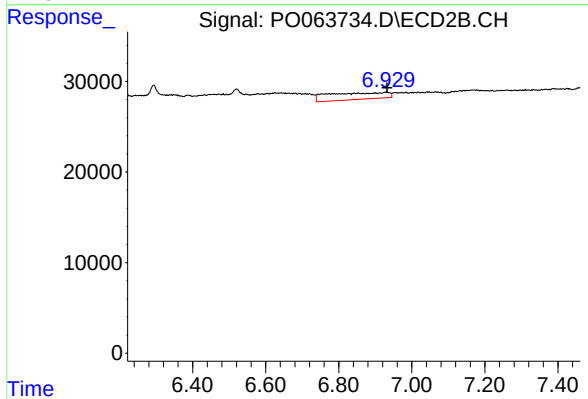
#33 AR-1260-3

R.T.: 6.520 min
Delta R.T.: 0.058 min
Response: 140050
Conc: 78.53 ng/ml



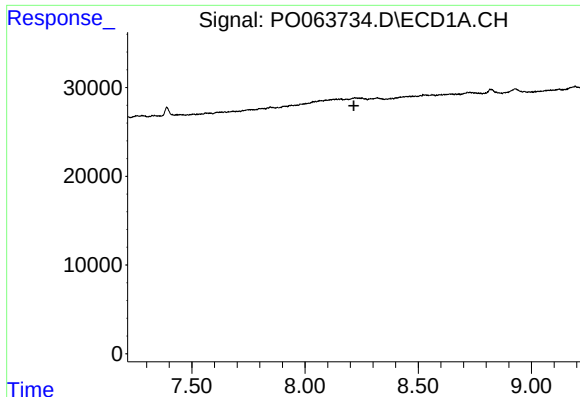
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.905 min
Response: 0
Conc: N.D.



#34 AR-1260-4

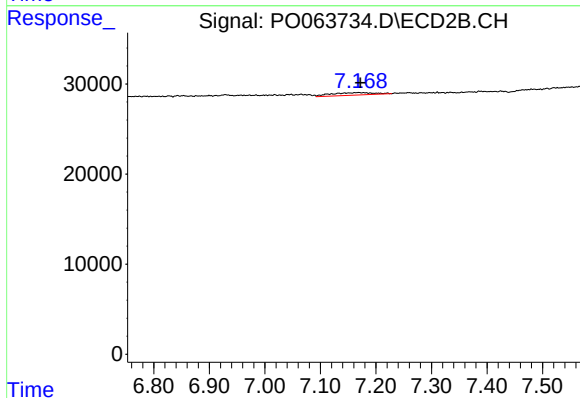
R.T.: 6.929 min
Delta R.T.: -0.003 min
Response: 83285
Conc: 52.90 ng/ml



#35 AR-1260-5

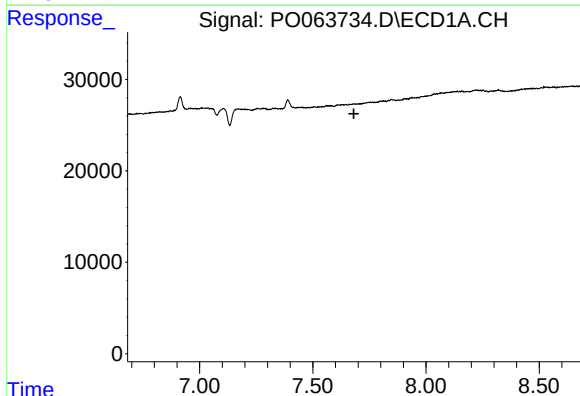
R.T.: 0.000 min
Exp R.T.: 8.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



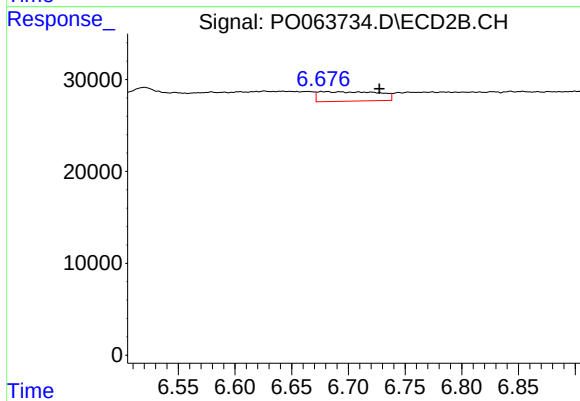
#35 AR-1260-5

R.T.: 7.168 min
Delta R.T.: -0.004 min
Response: 14939
Conc: 3.85 ng/ml



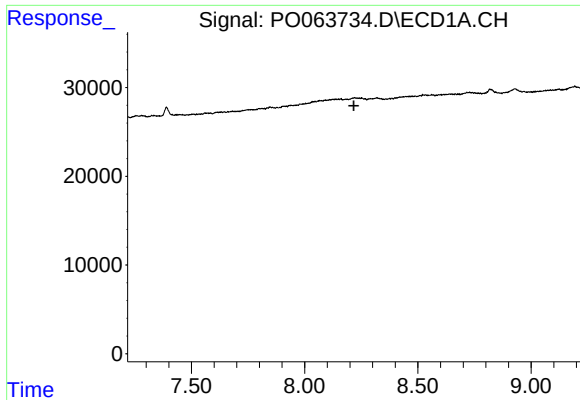
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.682 min
Response: 0
Conc: N.D.



#36 AR-1262-1

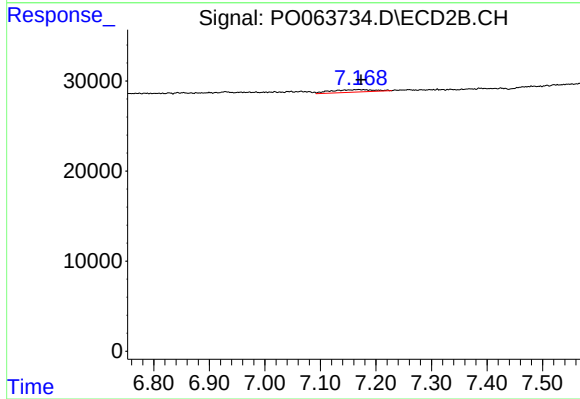
R.T.: 6.679 min
Delta R.T.: -0.048 min
Response: 38227
Conc: 36.56 ng/ml



#37 AR-1262-2

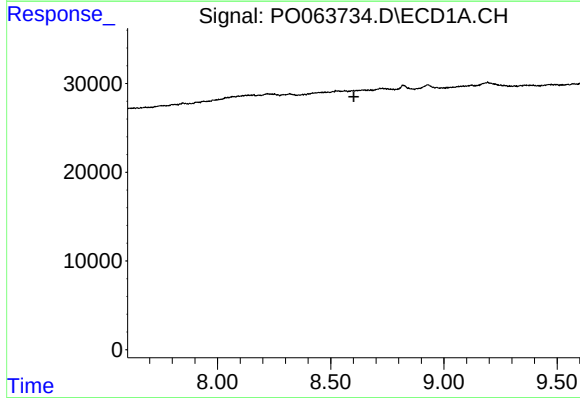
R.T.: 0.000 min
Exp R.T.: 8.217 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



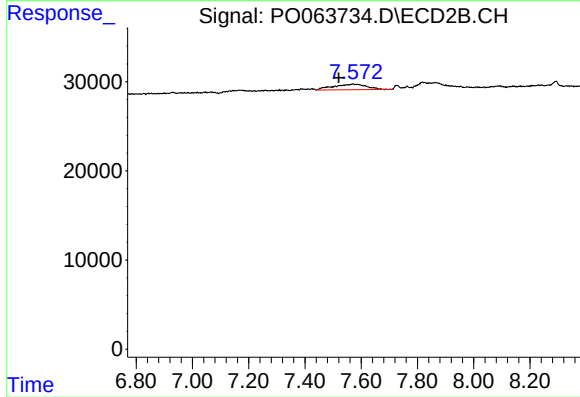
#37 AR-1262-2

R.T.: 7.168 min
Delta R.T.: -0.005 min
Response: 14939
Conc: 3.15 ng/ml



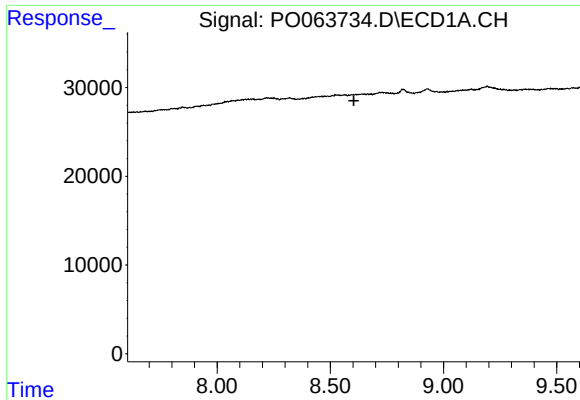
#39 AR-1262-4

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



#39 AR-1262-4

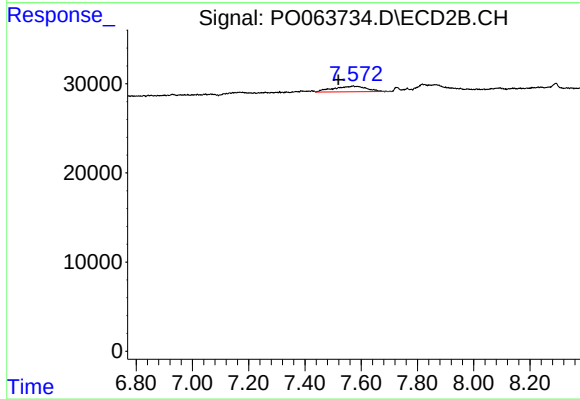
R.T.: 7.571 min
Delta R.T.: 0.052 min
Response: 51992
Conc: 14.73 ng/ml



#42 AR-1268-2

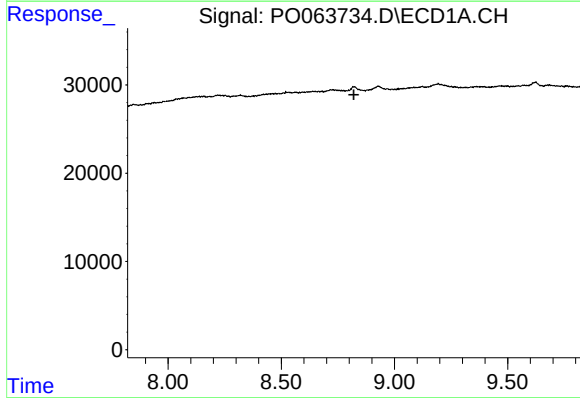
R.T.: 0.000 min
Exp R.T.: 8.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



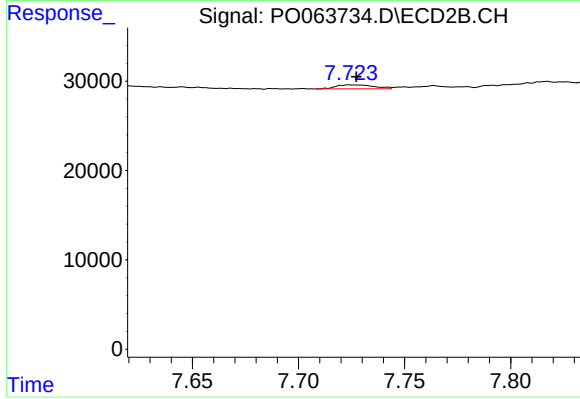
#42 AR-1268-2

R.T.: 7.571 min
Delta R.T.: 0.052 min
Response: 51992
Conc: 10.43 ng/ml



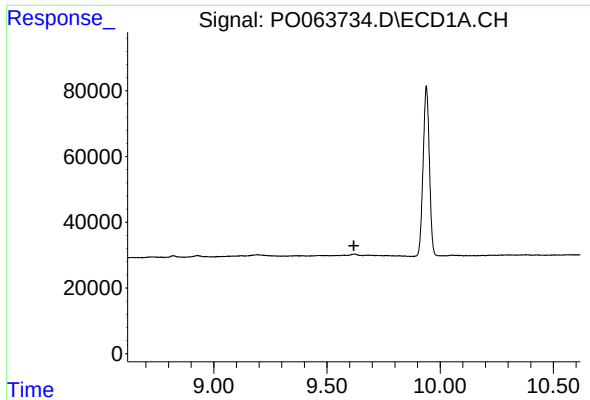
#43 AR-1268-3

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



#43 AR-1268-3

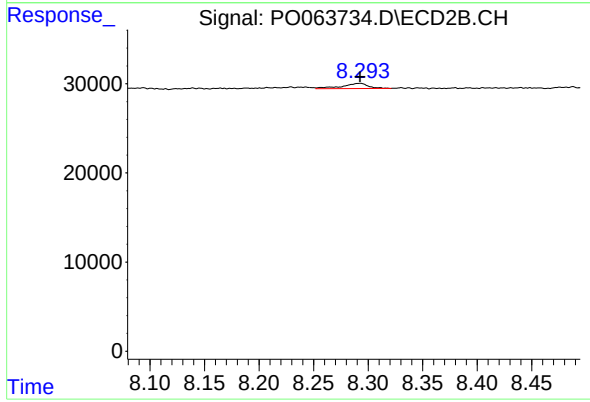
R.T.: 7.726 min
Delta R.T.: -0.001 min
Response: 5444
Conc: 1.37 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_O
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 8.292 min
Delta R.T.: -0.001 min
Response: 9860
Conc: 0.83 ng/ml