

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051121\
 Data File : P0077710.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2021 23:16
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 04:12:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 15:14:32 2021
 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...	4.367	3.646	1293073	363080	18.627	21.594
2)	SA Decachlor...	9.992	8.848	1091183	477382	20.768	27.069 #
Target Compounds							
5)	L1 AR-1016-3	5.751	0.000	569000	0	258.506	N.D. #
6)	L1 AR-1016-4	5.856	0.000	46704	0	25.887	N.D. #
9)	L2 AR-1221-2	4.709	3.989	35825	6465	61.886	40.313 #
10)	L2 AR-1221-3	0.000	4.053f	0	6410	N.D.	12.922 #
14)	L3 AR-1232-4	5.856	5.171	46704	5969	68.152	36.025 #
18)	L4 AR-1242-3	5.751	0.000	569000	0	355.274	N.D. #
19)	L4 AR-1242-4	5.856	5.171	46704	5969	35.741	17.287 #
20)	L4 AR-1242-5	6.640	5.763f	662697	72968	476.189	164.266 #
22)	L5 AR-1248-2	0.000	5.171f	0	5969	N.D.	11.656 #
23)	L5 AR-1248-3	0.000	5.171	0	5969	N.D.	11.657 #
24)	L5 AR-1248-4	6.569f	0.000	483211	0	194.252	N.D. #
25)	L5 AR-1248-5	6.640	5.763f	662697	72968	278.459	120.493 #
26)	L6 AR-1254-1	6.569	5.763f	483211	72968	193.113	77.473 #
27)	L6 AR-1254-2	6.777	0.000	483458	0	123.951	N.D. #
28)	L6 AR-1254-3	7.176	6.313	716964	17411	174.600	13.359 #
29)	L6 AR-1254-4	7.447	6.557	433483	18707	139.628	21.677 #
30)	L6 AR-1254-5	7.862f	0.000	60217	0	17.814	N.D. #
31)	L7 AR-1260-1	7.334	0.000	720939	0	215.197	N.D. #
32)	L7 AR-1260-2	7.579	6.660f	420204	20377	104.397	16.928 #
33)	L7 AR-1260-3	7.961	6.798	27288	1575	10.976	1.420 #
36)	L8 AR-1262-1	7.961	0.000	27288	0	7.115	N.D. #
38)	L8 AR-1262-3	8.781f	0.000	13435	0	3.013	N.D. #
39)	L8 AR-1262-4	8.852	7.862	27027	6422	8.284	3.850 #
41)	L9 AR-1268-1	8.781f	0.000	13435	0	1.795	N.D. #
42)	L9 AR-1268-2	8.852	7.862	27027	6422	4.024	2.905 #
43)	L9 AR-1268-3	9.021	0.000	6970	0	1.247	N.D. #
45)	L9 AR-1268-5	9.731	0.000	6716	0	0.358	N.D. #

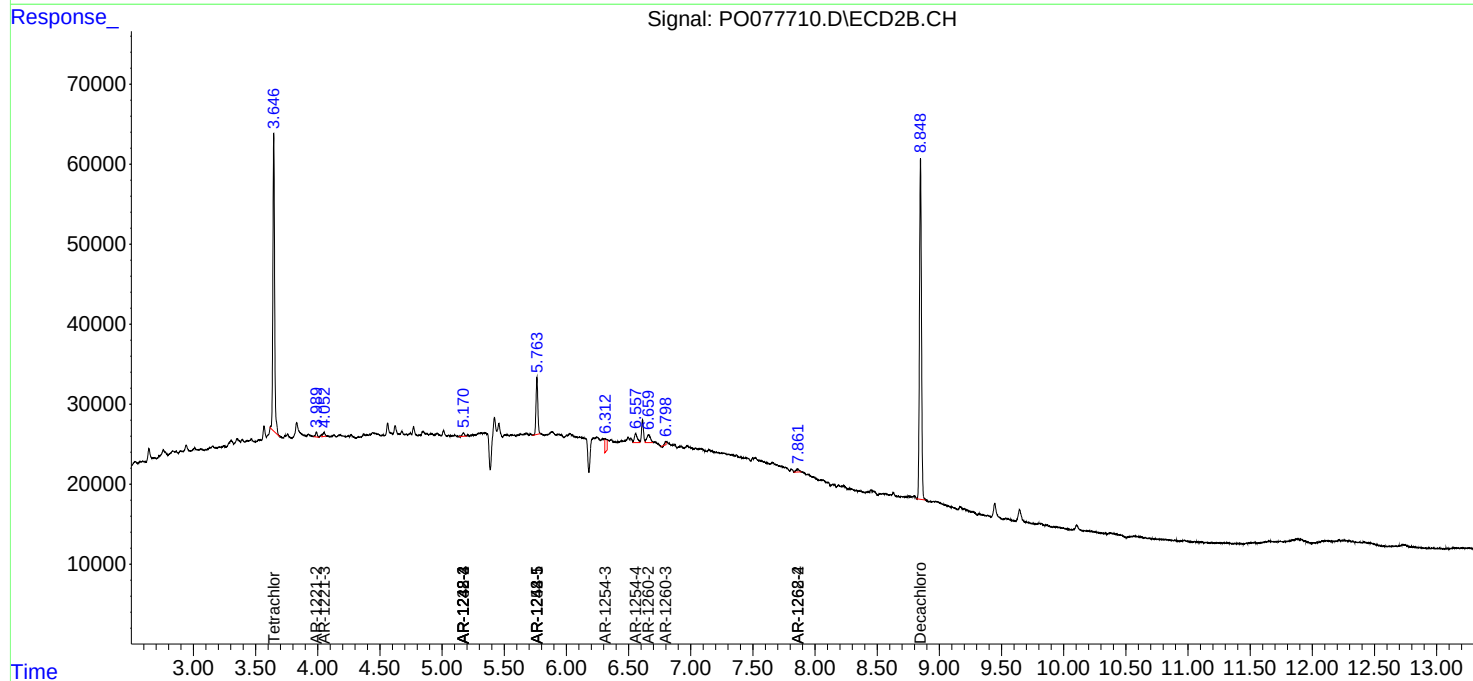
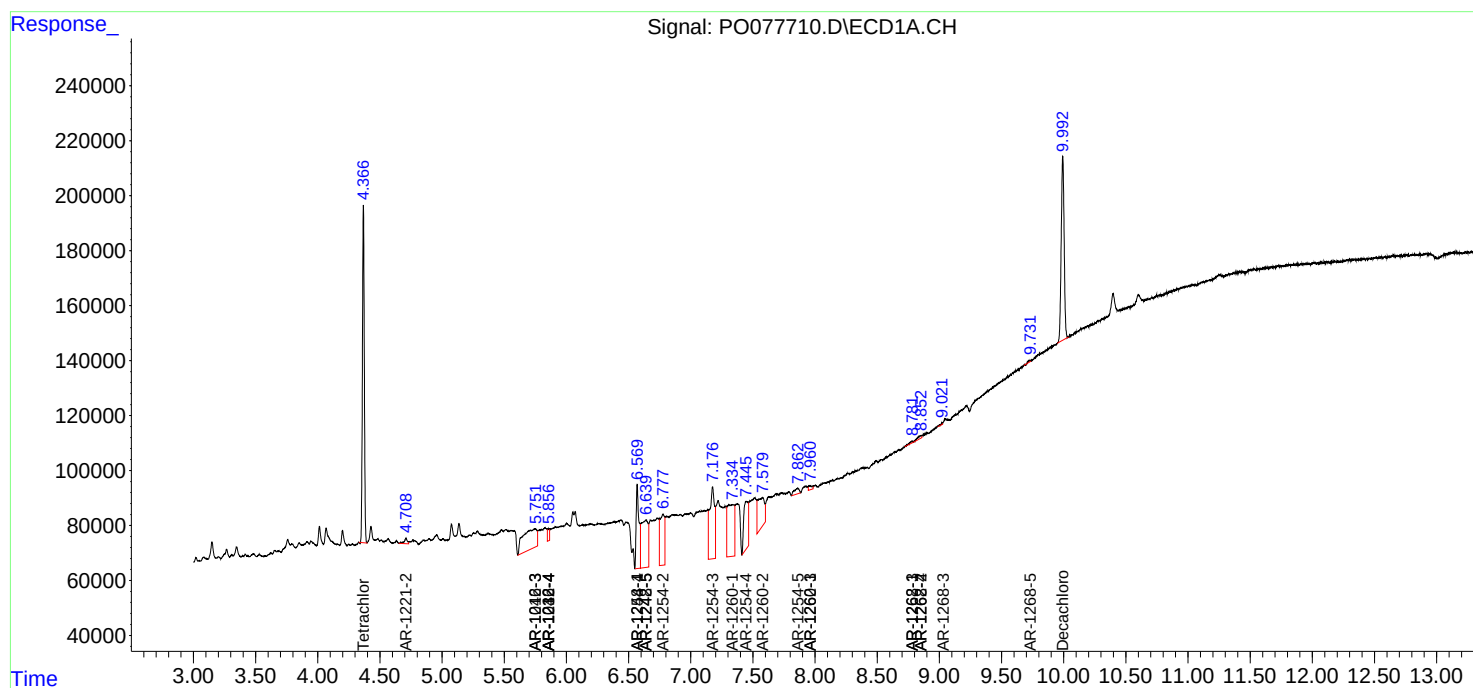
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

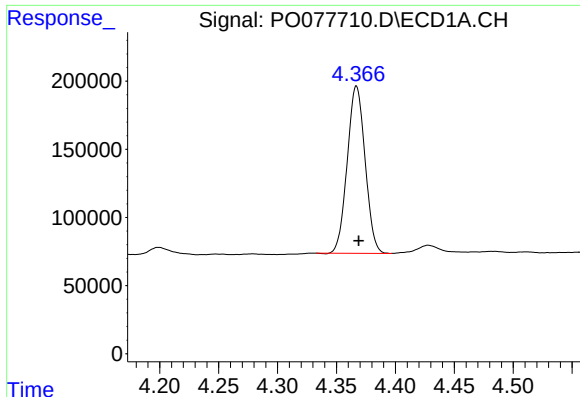
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051121\
Data File : PO077710.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 May 2021 23:16
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 04:12:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 15:14:32 2021
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

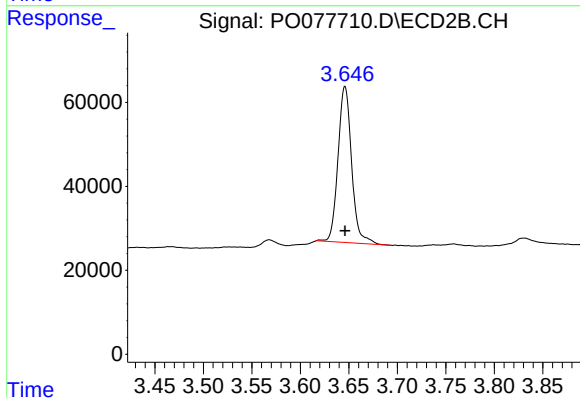




#1 Tetrachloro-m-xylene

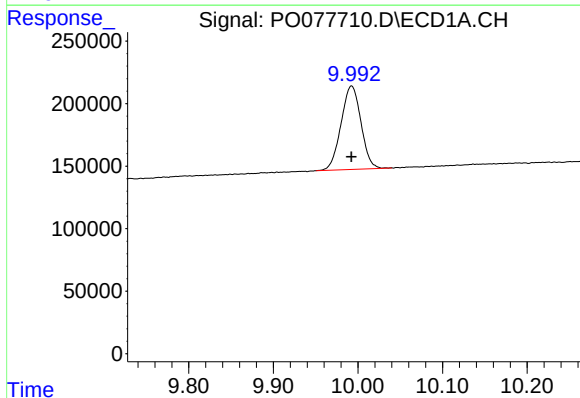
R.T.: 4.367 min
Delta R.T.: -0.002 min
Response: 1293073
Conc: 18.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



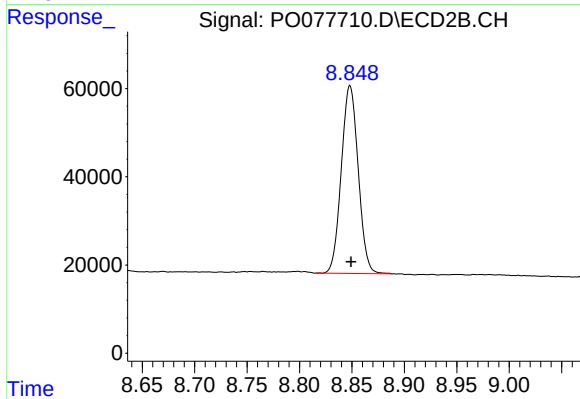
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 363080
Conc: 21.59 ng/ml



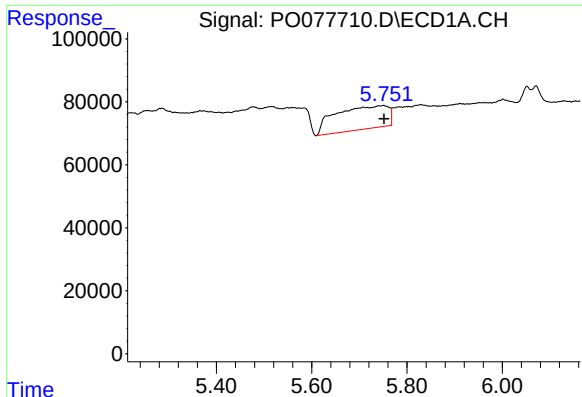
#2 Decachlorobiphenyl

R.T.: 9.992 min
Delta R.T.: 0.000 min
Response: 1091183
Conc: 20.77 ng/ml



#2 Decachlorobiphenyl

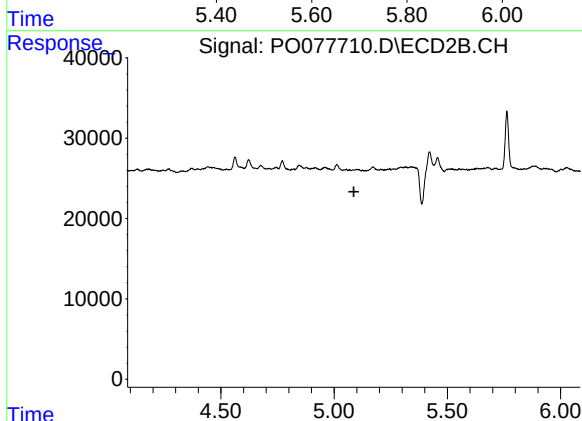
R.T.: 8.848 min
Delta R.T.: 0.000 min
Response: 477382
Conc: 27.07 ng/ml



#5 AR-1016-3

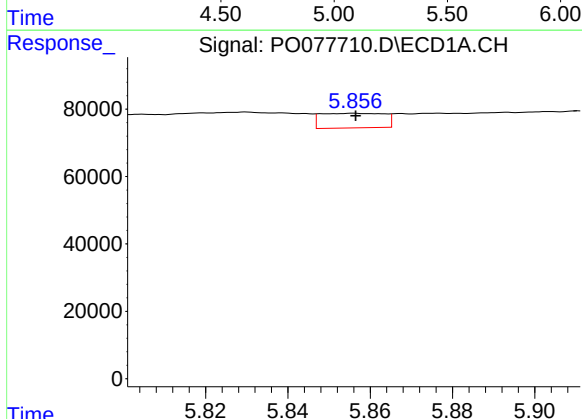
R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 569000
Conc: 258.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



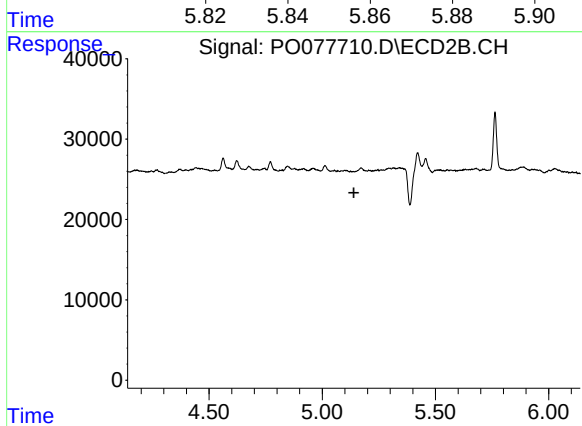
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.087 min
Response: 0
Conc: N.D.



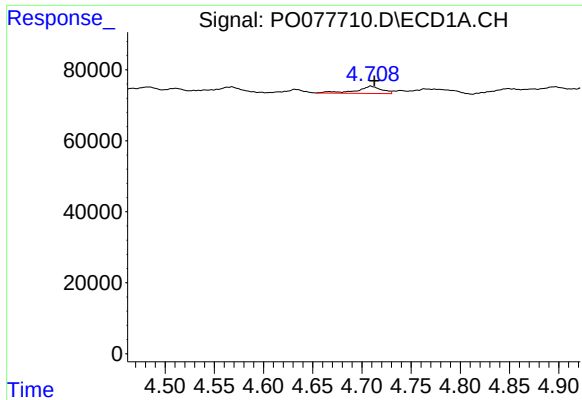
#6 AR-1016-4

R.T.: 5.856 min
Delta R.T.: 0.000 min
Response: 46704
Conc: 25.89 ng/ml



#6 AR-1016-4

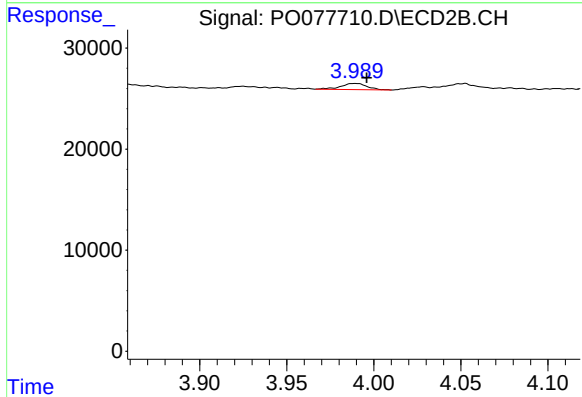
R.T.: 0.000 min
Exp R.T. : 5.140 min
Response: 0
Conc: N.D.



#9 AR-1221-2

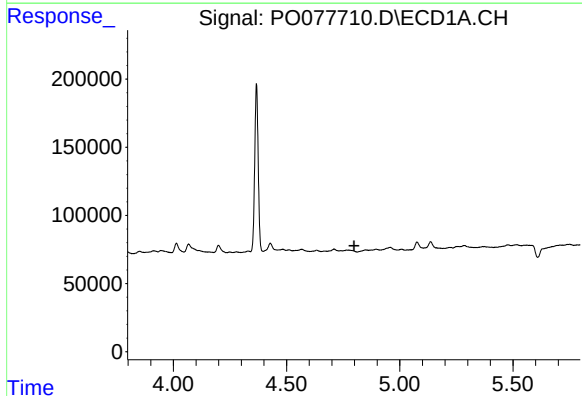
R.T.: 4.709 min
Delta R.T.: -0.004 min
Response: 35825
Conc: 61.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



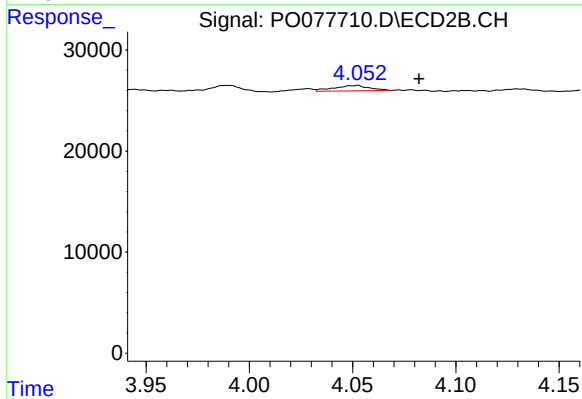
#9 AR-1221-2

R.T.: 3.989 min
Delta R.T.: -0.007 min
Response: 6465
Conc: 40.31 ng/ml



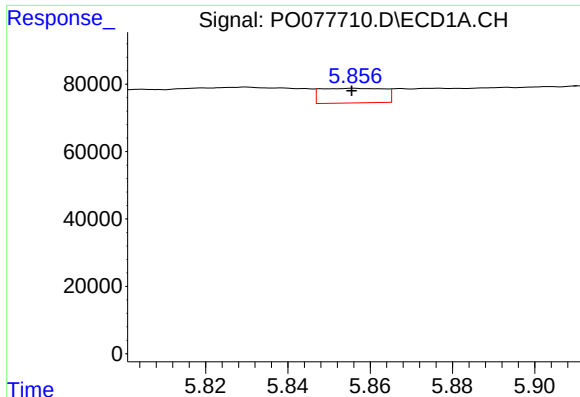
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



#10 AR-1221-3

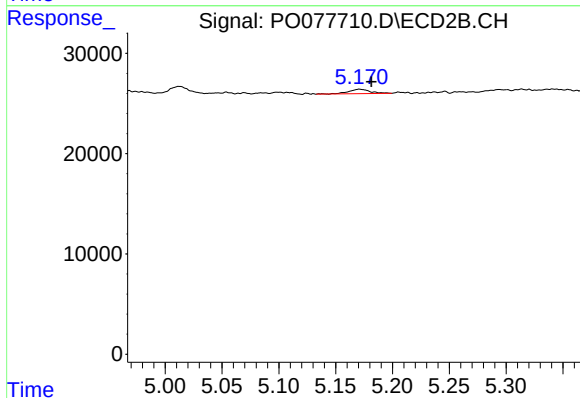
R.T.: 4.053 min
Delta R.T.: -0.030 min
Response: 6410
Conc: 12.92 ng/ml



#14 AR-1232-4

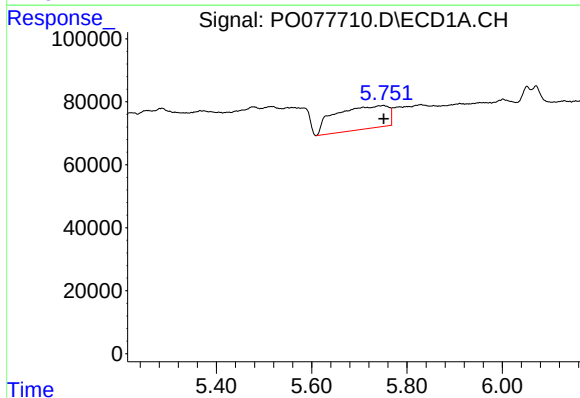
R.T.: 5.856 min
Delta R.T.: 0.000 min
Response: 46704
Conc: 68.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



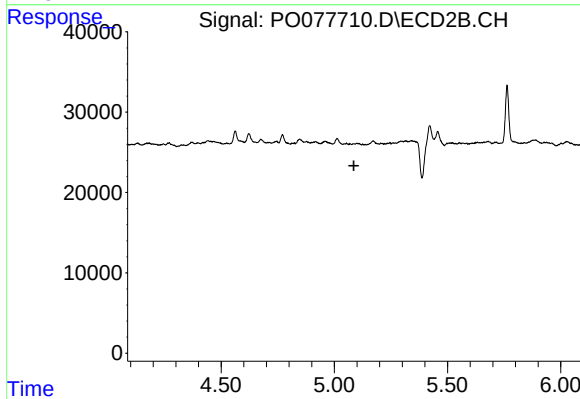
#14 AR-1232-4

R.T.: 5.171 min
Delta R.T.: -0.011 min
Response: 5969
Conc: 36.02 ng/ml



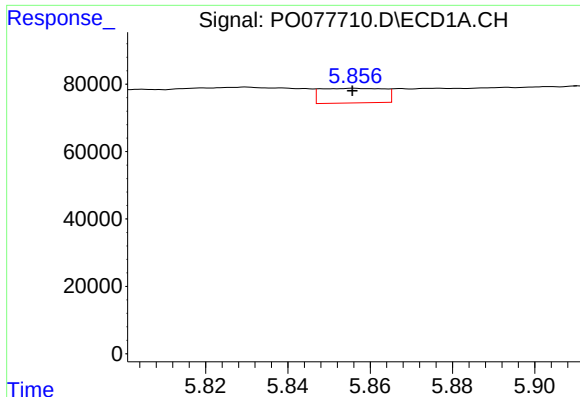
#18 AR-1242-3

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 569000
Conc: 355.27 ng/ml



#18 AR-1242-3

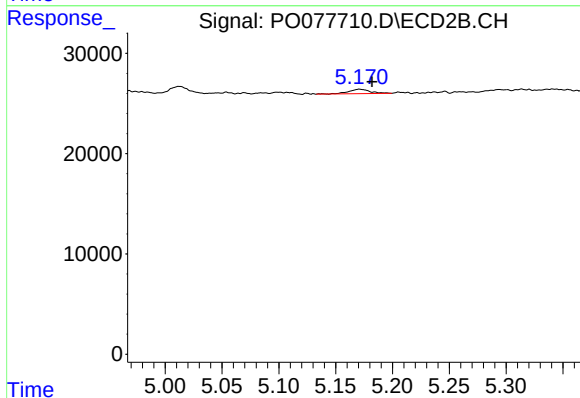
R.T.: 0.000 min
Exp R.T.: 5.086 min
Response: 0
Conc: N.D.



#19 AR-1242-4

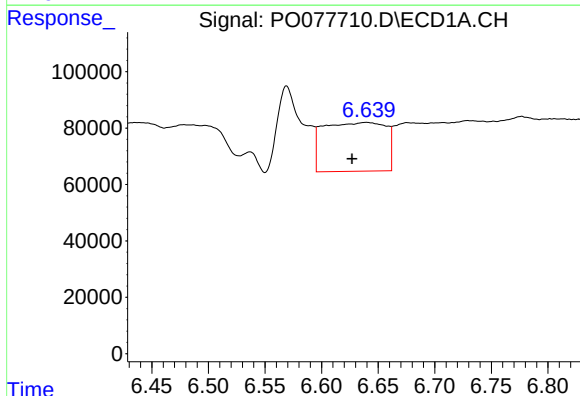
R.T.: 5.856 min
Delta R.T.: 0.000 min
Response: 46704
Conc: 35.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



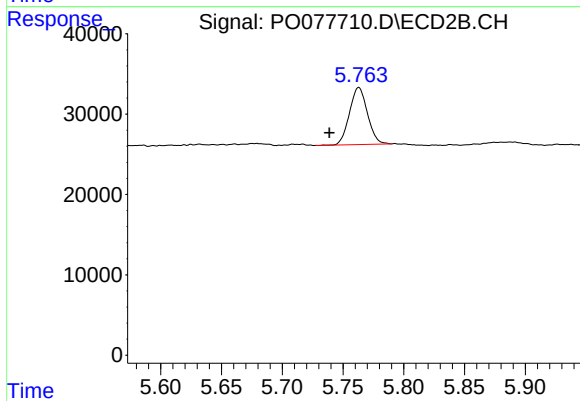
#19 AR-1242-4

R.T.: 5.171 min
Delta R.T.: -0.011 min
Response: 5969
Conc: 17.29 ng/ml



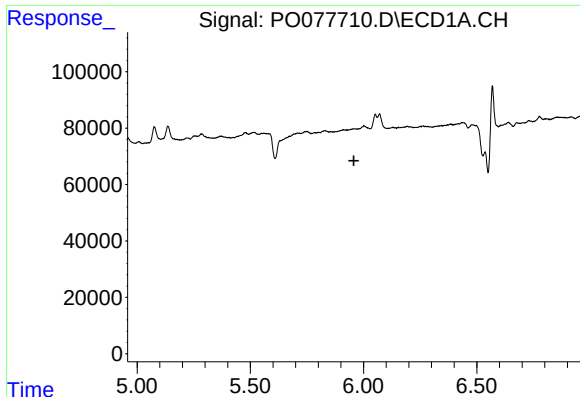
#20 AR-1242-5

R.T.: 6.640 min
Delta R.T.: 0.013 min
Response: 662697
Conc: 476.19 ng/ml



#20 AR-1242-5

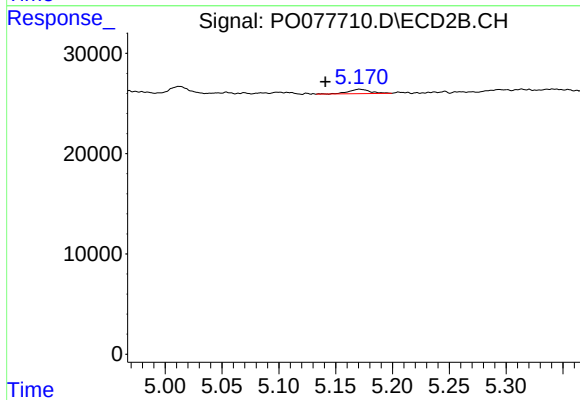
R.T.: 5.763 min
Delta R.T.: 0.024 min
Response: 72968
Conc: 164.27 ng/ml



#22 AR-1248-2

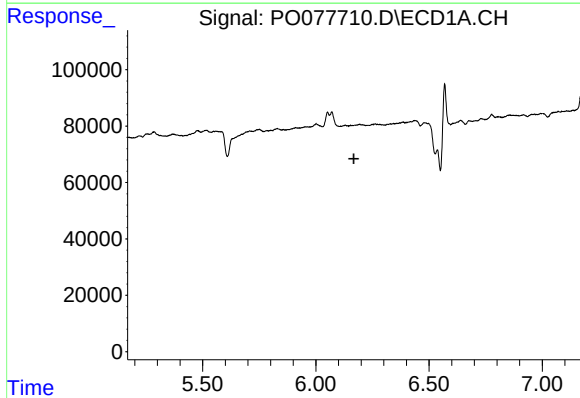
R.T.: 0.000 min
Exp R.T.: 5.957 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



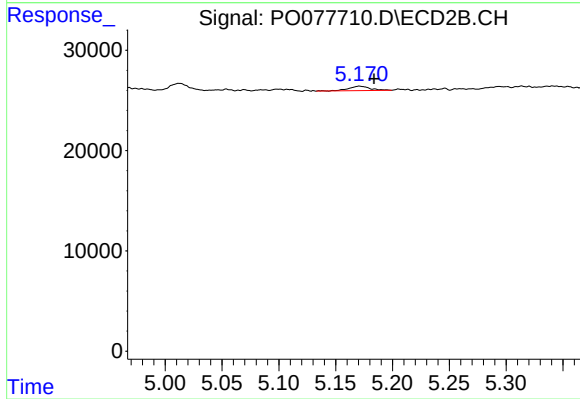
#22 AR-1248-2

R.T.: 5.171 min
Delta R.T.: 0.030 min
Response: 5969
Conc: 11.66 ng/ml



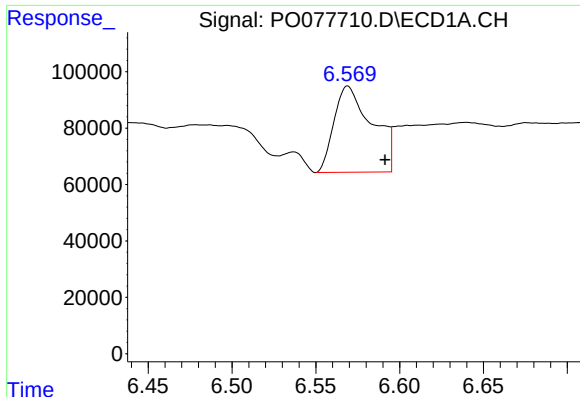
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.168 min
Response: 0
Conc: N.D.



#23 AR-1248-3

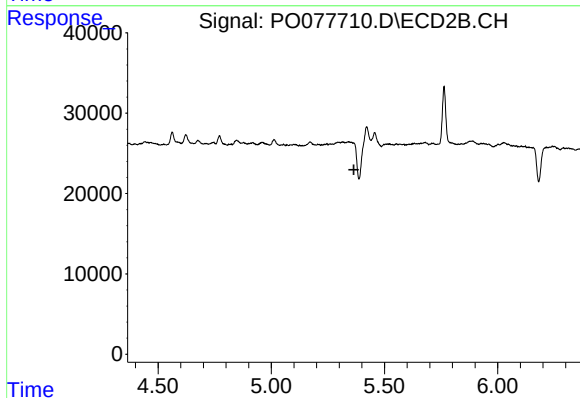
R.T.: 5.171 min
Delta R.T.: -0.013 min
Response: 5969
Conc: 11.66 ng/ml



#24 AR-1248-4

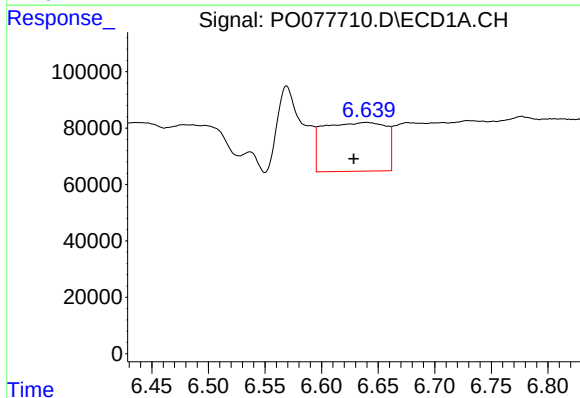
R.T.: 6.569 min
Delta R.T.: -0.022 min
Response: 483211
Conc: 194.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



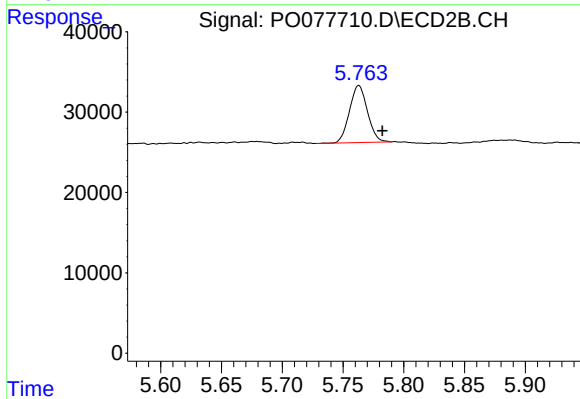
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.365 min
Response: 0
Conc: N.D.



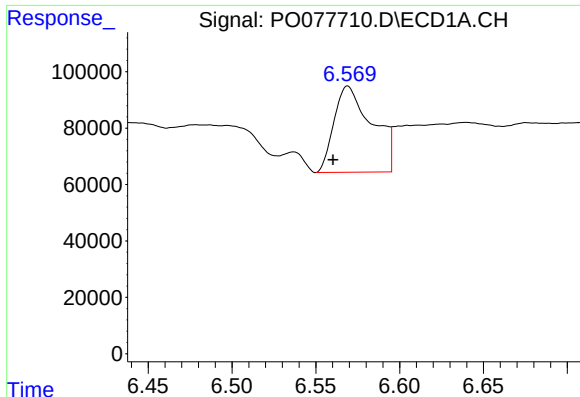
#25 AR-1248-5

R.T.: 6.640 min
Delta R.T.: 0.011 min
Response: 662697
Conc: 278.46 ng/ml



#25 AR-1248-5

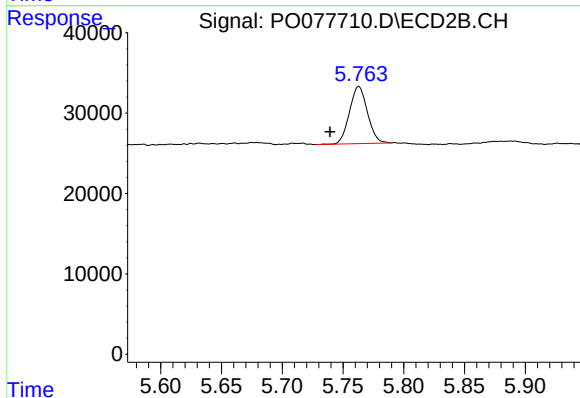
R.T.: 5.763 min
Delta R.T.: -0.019 min
Response: 72968
Conc: 120.49 ng/ml



#26 AR-1254-1

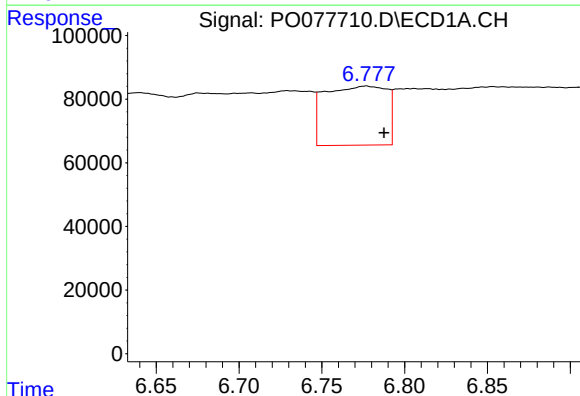
R.T.: 6.569 min
Delta R.T.: 0.009 min
Response: 483211
Conc: 193.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



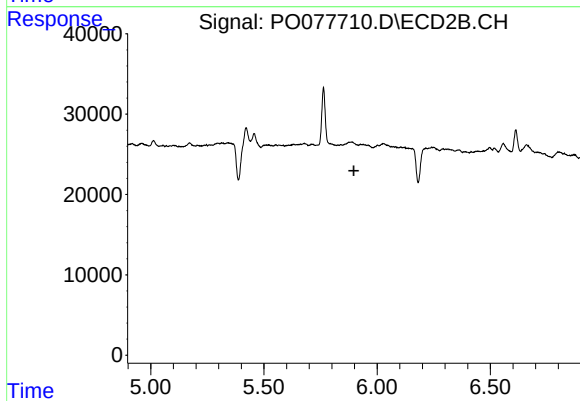
#26 AR-1254-1

R.T.: 5.763 min
Delta R.T.: 0.024 min
Response: 72968
Conc: 77.47 ng/ml



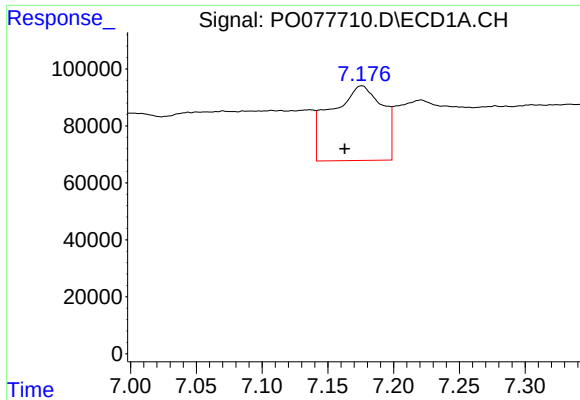
#27 AR-1254-2

R.T.: 6.777 min
Delta R.T.: -0.011 min
Response: 483458
Conc: 123.95 ng/ml



#27 AR-1254-2

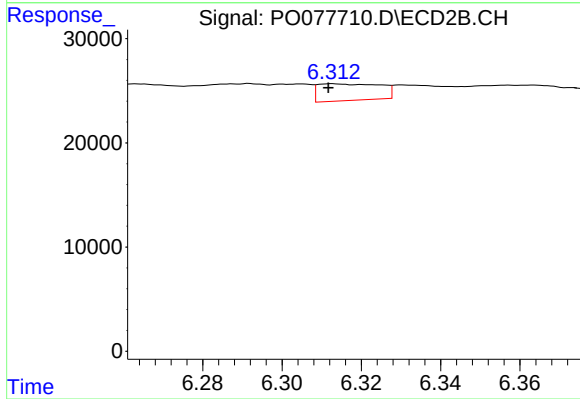
R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.



#28 AR-1254-3

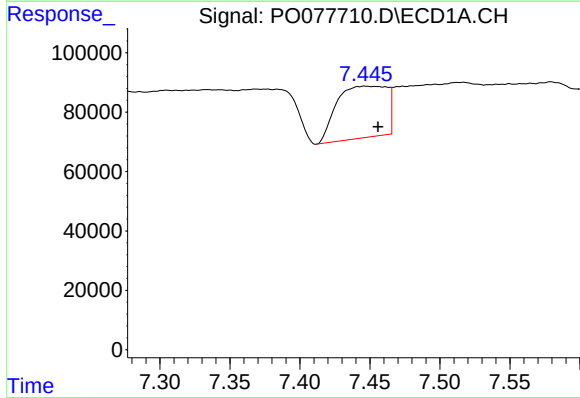
R.T.: 7.176 min
Delta R.T.: 0.013 min
Response: 716964
Conc: 174.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



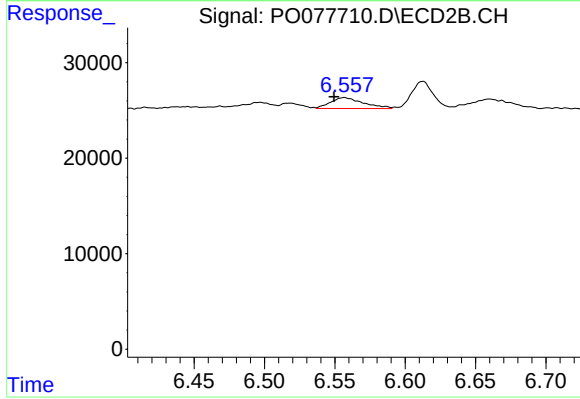
#28 AR-1254-3

R.T.: 6.313 min
Delta R.T.: 0.001 min
Response: 17411
Conc: 13.36 ng/ml



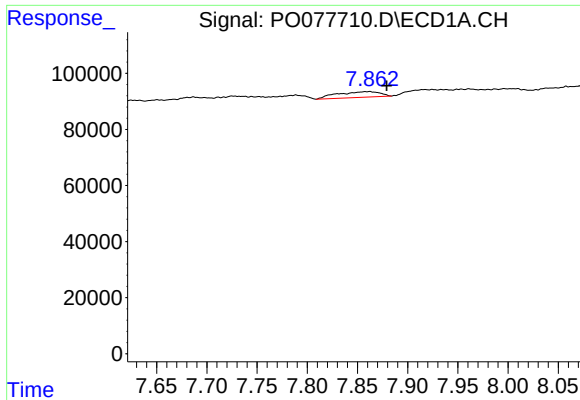
#29 AR-1254-4

R.T.: 7.447 min
Delta R.T.: -0.009 min
Response: 433483
Conc: 139.63 ng/ml



#29 AR-1254-4

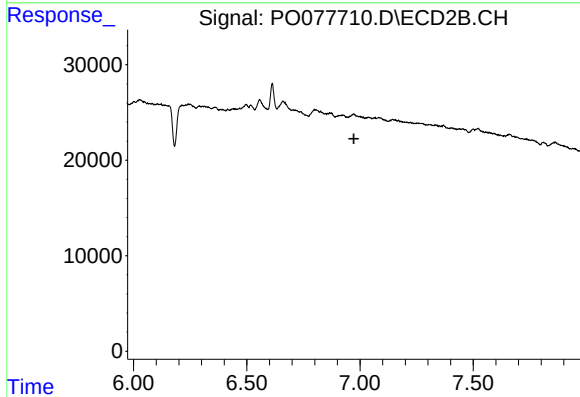
R.T.: 6.557 min
Delta R.T.: 0.007 min
Response: 18707
Conc: 21.68 ng/ml



#30 AR-1254-5

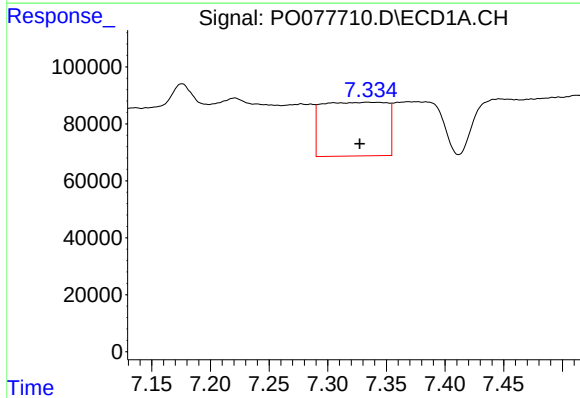
R.T.: 7.862 min
Delta R.T.: -0.017 min
Response: 60217
Conc: 17.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



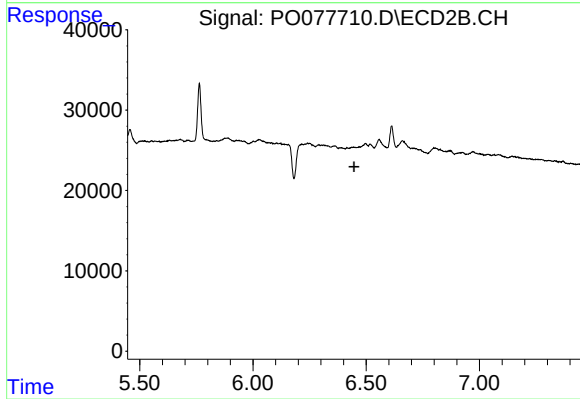
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.973 min
Response: 0
Conc: N.D.



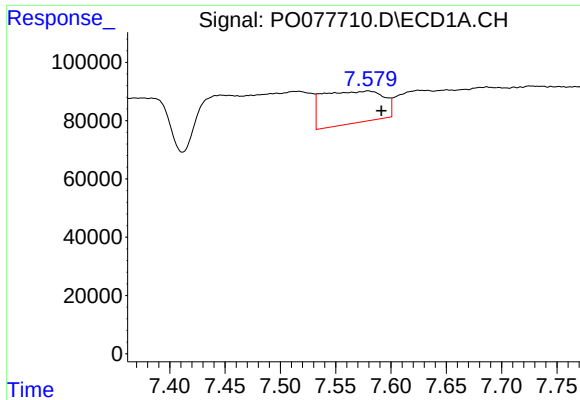
#31 AR-1260-1

R.T.: 7.334 min
Delta R.T.: 0.006 min
Response: 720939
Conc: 215.20 ng/ml



#31 AR-1260-1

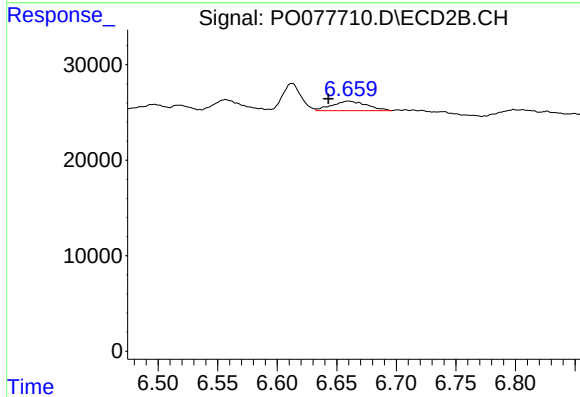
R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#32 AR-1260-2

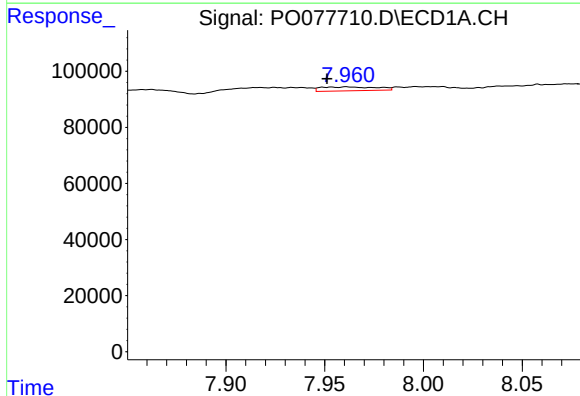
R.T.: 7.579 min
Delta R.T.: -0.012 min
Response: 420204
Conc: 104.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



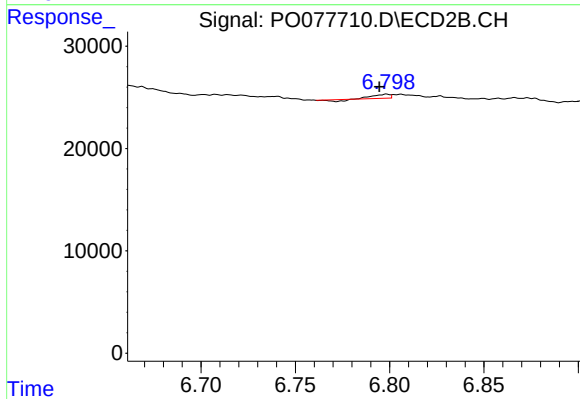
#32 AR-1260-2

R.T.: 6.660 min
Delta R.T.: 0.017 min
Response: 20377
Conc: 16.93 ng/ml



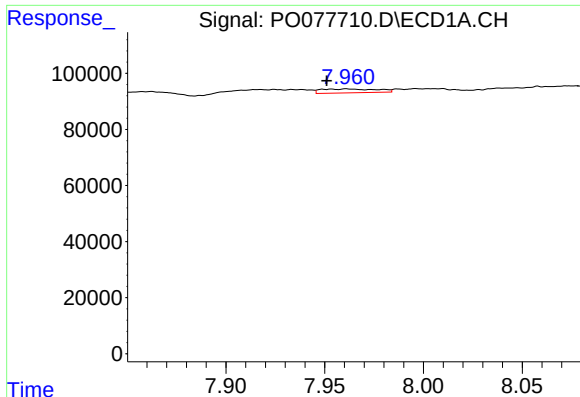
#33 AR-1260-3

R.T.: 7.961 min
Delta R.T.: 0.010 min
Response: 27288
Conc: 10.98 ng/ml



#33 AR-1260-3

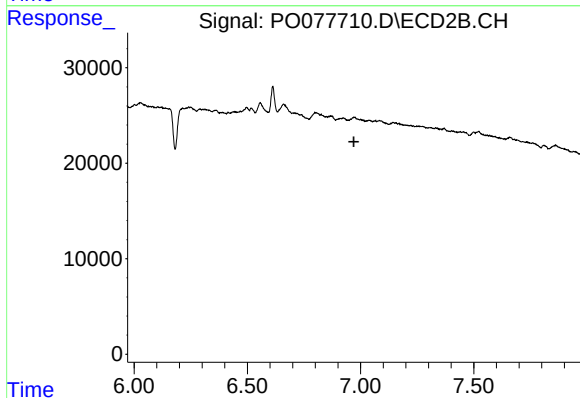
R.T.: 6.798 min
Delta R.T.: 0.004 min
Response: 1575
Conc: 1.42 ng/ml



#36 AR-1262-1

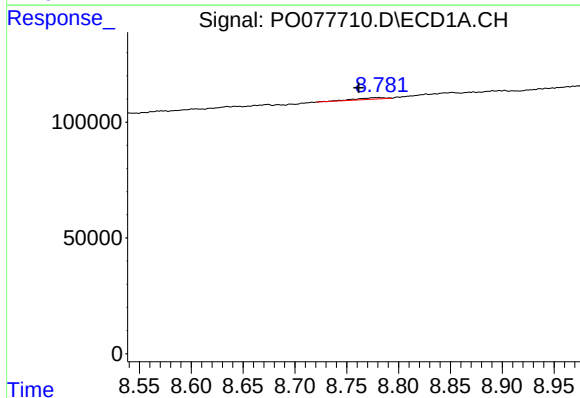
R.T.: 7.961 min
Delta R.T.: 0.010 min
Response: 27288
Conc: 7.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



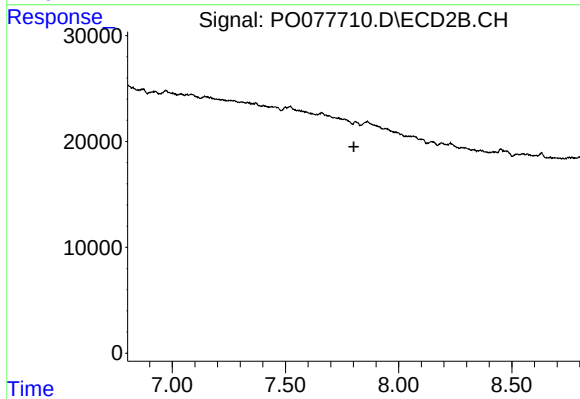
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.971 min
Response: 0
Conc: N.D.



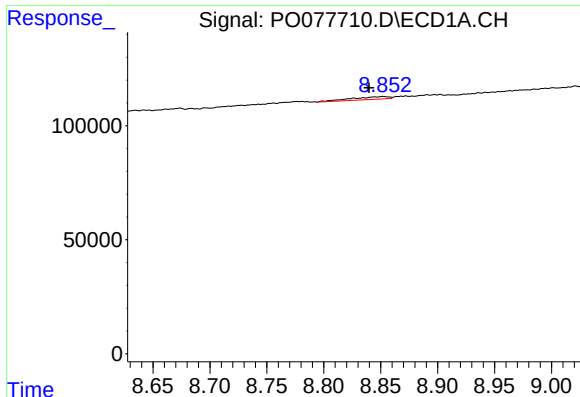
#38 AR-1262-3

R.T.: 8.781 min
Delta R.T.: 0.019 min
Response: 13435
Conc: 3.01 ng/ml



#38 AR-1262-3

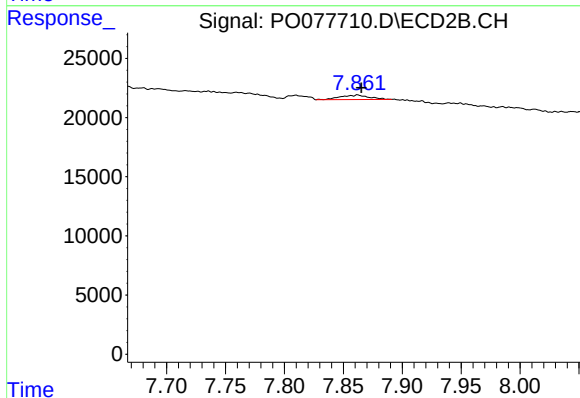
R.T.: 0.000 min
Exp R.T. : 7.802 min
Response: 0
Conc: N.D.



#39 AR-1262-4

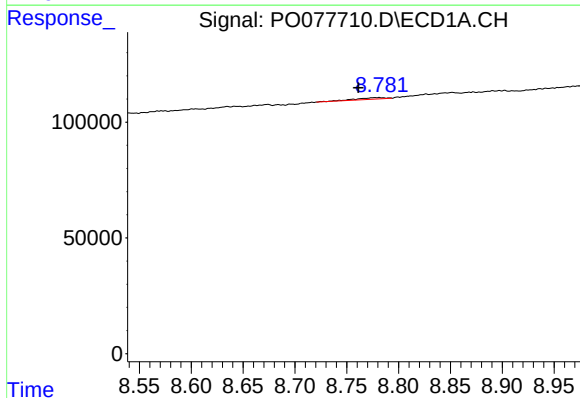
R.T.: 8.852 min
Delta R.T.: 0.012 min
Response: 27027
Conc: 8.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



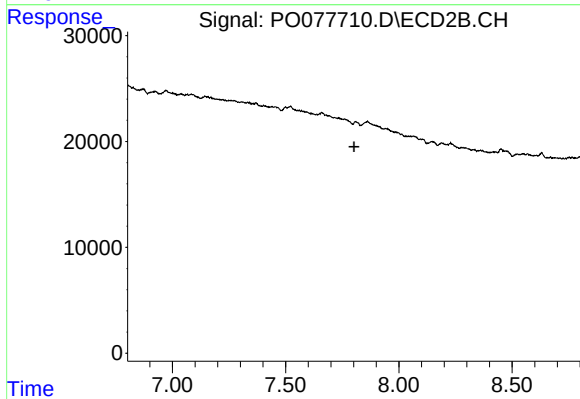
#39 AR-1262-4

R.T.: 7.862 min
Delta R.T.: -0.003 min
Response: 6422
Conc: 3.85 ng/ml



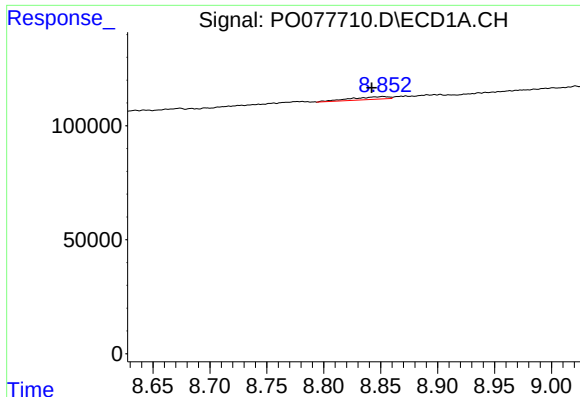
#41 AR-1268-1

R.T.: 8.781 min
Delta R.T.: 0.020 min
Response: 13435
Conc: 1.79 ng/ml



#41 AR-1268-1

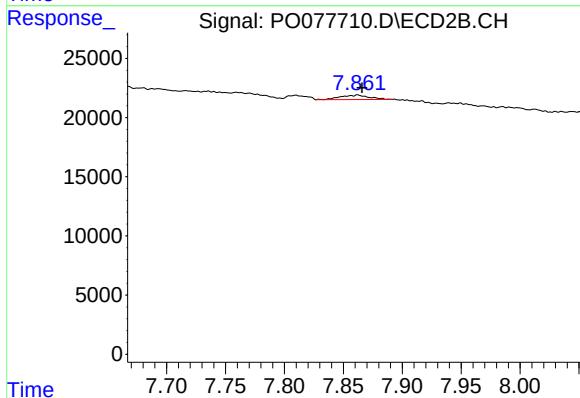
R.T.: 0.000 min
Exp R.T.: 7.802 min
Response: 0
Conc: N.D.



#42 AR-1268-2

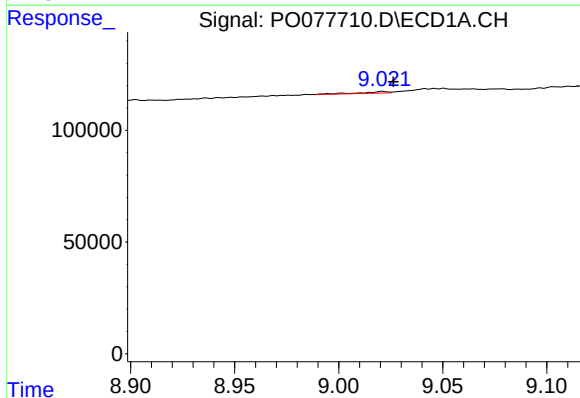
R.T.: 8.852 min
Delta R.T.: 0.010 min
Response: 27027
Conc: 4.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



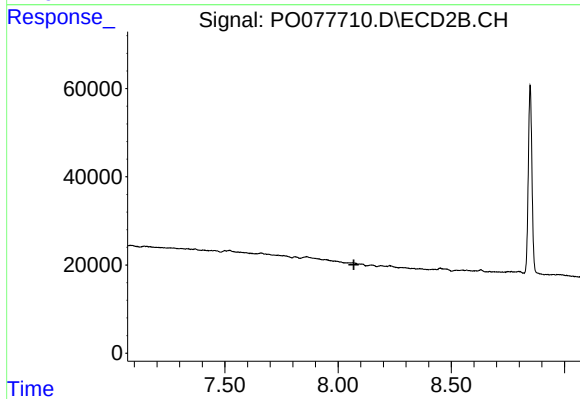
#42 AR-1268-2

R.T.: 7.862 min
Delta R.T.: -0.004 min
Response: 6422
Conc: 2.91 ng/ml



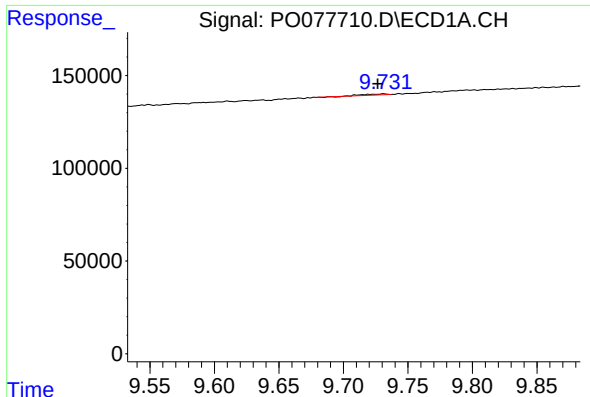
#43 AR-1268-3

R.T.: 9.021 min
Delta R.T.: -0.005 min
Response: 6970
Conc: 1.25 ng/ml



#43 AR-1268-3

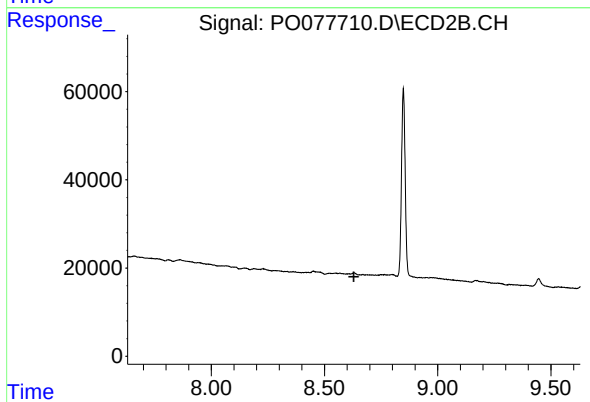
R.T.: 0.000 min
Exp R.T.: 8.070 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.731 min
Delta R.T.: 0.005 min
Response: 6716
Conc: 0.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.630 min
Response: 0
Conc: N.D.