

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052422\
 Data File : P0086500.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2022 20:00
 Operator : YP\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 25 02:38:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 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...	4.477	3.674	2065432	837989	20.328	19.239
2)	SA Decachlor...	10.326	8.722	1234475	701401	22.735	20.155
Target Compounds							
5)	L1 AR-1016-3	5.782f	0.000	1493	0	0.545	N.D. #
6)	L1 AR-1016-4	5.782f	0.000	1493	0	0.674	N.D. #
7)	L1 AR-1016-5	0.000	5.250	0	84463	N.D.	74.802 #
8)	L2 AR-1221-1	4.727	3.841f	2789	5051	2.278	9.822 #
9)	L2 AR-1221-2	4.788	3.978	35844	11792	39.267	30.597
10)	L2 AR-1221-3	4.897f	0.000	3074	0	1.141	N.D. #
11)	L3 AR-1232-1	4.897f	0.000	3074	0	1.502	N.D. #
14)	L3 AR-1232-4	5.782f	0.000	1493	0	1.716	N.D. #
15)	L3 AR-1232-5	0.000	5.250	0	84463	N.D.	201.671 #
18)	L4 AR-1242-3	5.782f	0.000	1493	0	0.635	N.D. #
19)	L4 AR-1242-4	5.782f	0.000	1493	0	0.788	N.D. #
20)	L4 AR-1242-5	6.594	5.607	21899	54064	11.963	47.540 #
24)	L5 AR-1248-4	6.552	5.250	33378	84463	10.369	52.751 #
25)	L5 AR-1248-5	6.594	5.607	21899	54064	7.036	34.413 #
26)	L6 AR-1254-1	6.521	5.607	333749	54064	99.172	21.465 #
28)	L6 AR-1254-3	7.110	6.127	44463	6521	8.800	1.846 #
29)	L6 AR-1254-4	0.000	6.437f	0	18519	N.D.	8.371 #
30)	L6 AR-1254-5	7.820	0.000	4673	0	1.199	N.D. #
31)	L7 AR-1260-1	7.273	0.000	2420	0	0.800	N.D. #
32)	L7 AR-1260-2	7.541	6.437f	10986	18519	3.037	7.879 #
33)	L7 AR-1260-3	7.894	6.589f	8328	7000	3.018	3.255
35)	L7 AR-1260-5	8.449	7.321	12212	8817	1.979	2.035
36)	L8 AR-1262-1	7.894	0.000	8328	0	1.841	N.D. #
37)	L8 AR-1262-2	8.449	7.321	12212	8817	1.560	1.605
38)	L8 AR-1262-3	8.785	7.634	8374	35674	1.592	16.924 #
39)	L8 AR-1262-4	0.000	7.710	0	489	N.D.	0.123 #
41)	L9 AR-1268-1	8.785	7.634	8374	35674	0.959	5.846 #
42)	L9 AR-1268-2	0.000	7.710	0	489	N.D.	0.089 #
45)	L9 AR-1268-5	9.972	0.000	7204	0	0.329	N.D. #

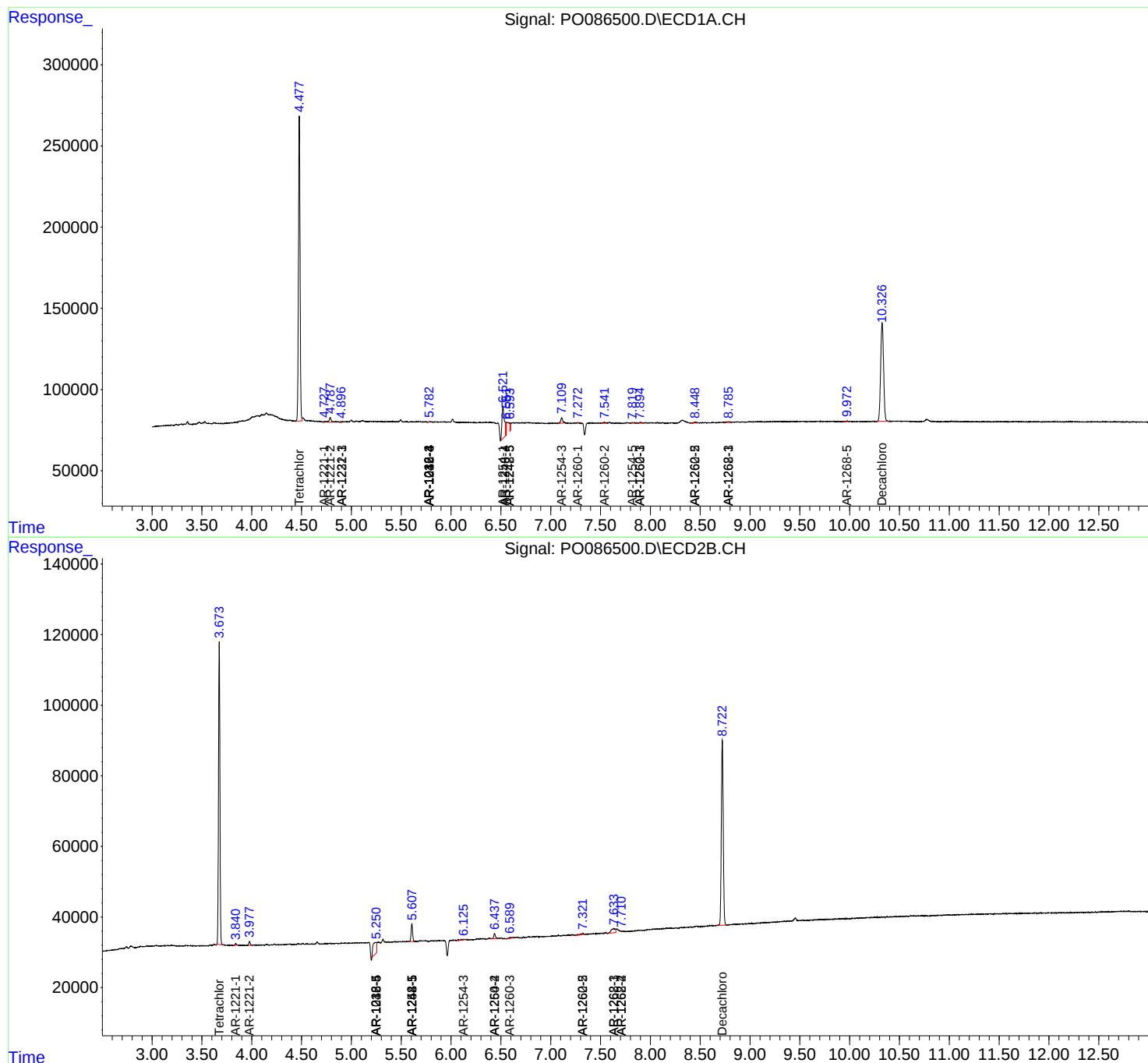
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

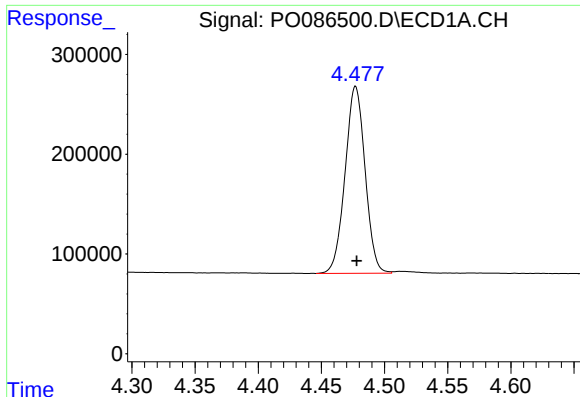
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052422\
Data File : P0086500.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 May 2022 20:00
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Misc :
ALS Vial : 2 Sample Multiplier: 1

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Quant Time: May 25 02:38:20 2022
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Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
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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

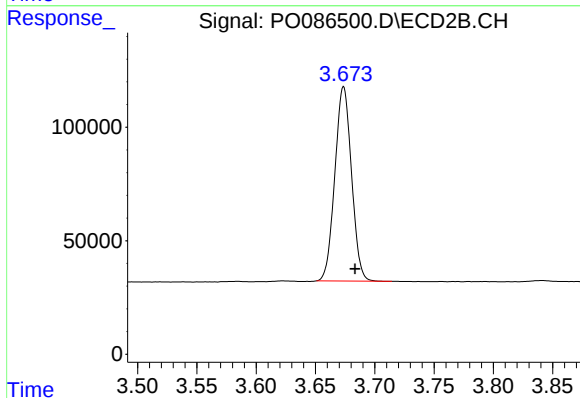




#1 Tetrachloro-m-xylene

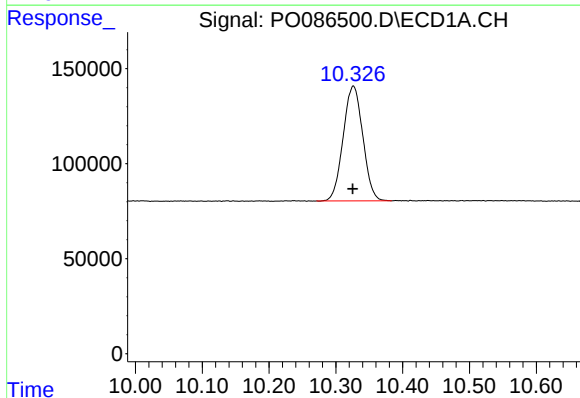
R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 2065432
Conc: 20.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



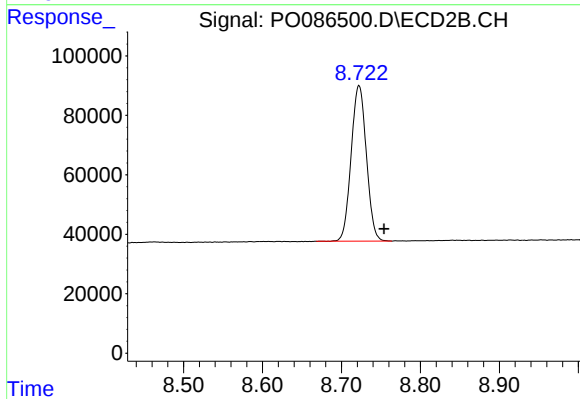
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.010 min
Response: 837989
Conc: 19.24 ng/ml



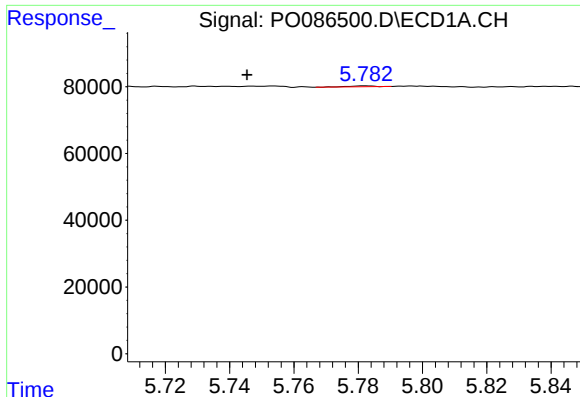
#2 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: 0.001 min
Response: 1234475
Conc: 22.73 ng/ml



#2 Decachlorobiphenyl

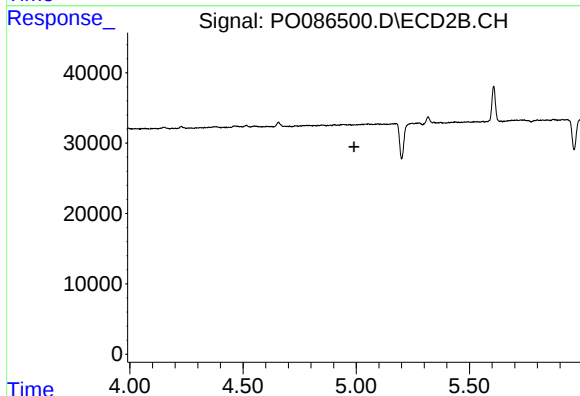
R.T.: 8.722 min
Delta R.T.: -0.032 min
Response: 701401
Conc: 20.15 ng/ml



#5 AR-1016-3

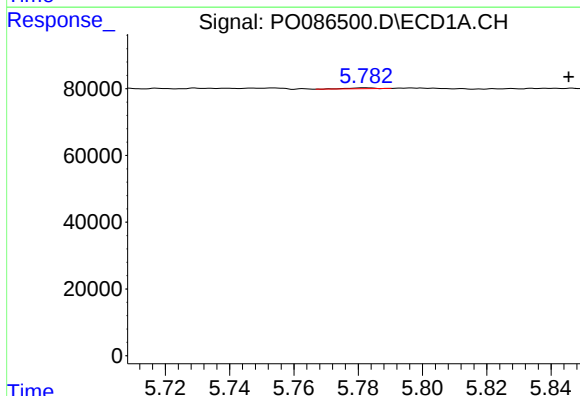
R.T.: 5.782 min
Delta R.T.: 0.037 min
Response: 1493
Conc: 0.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



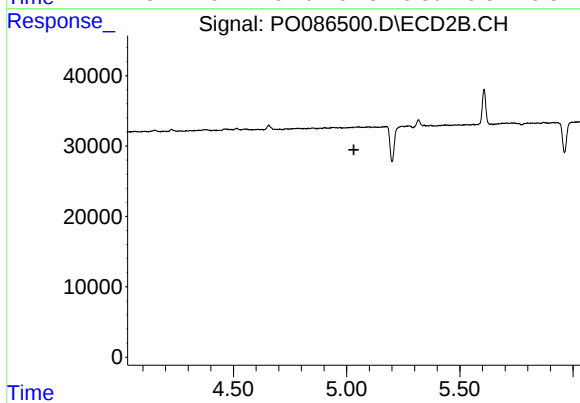
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



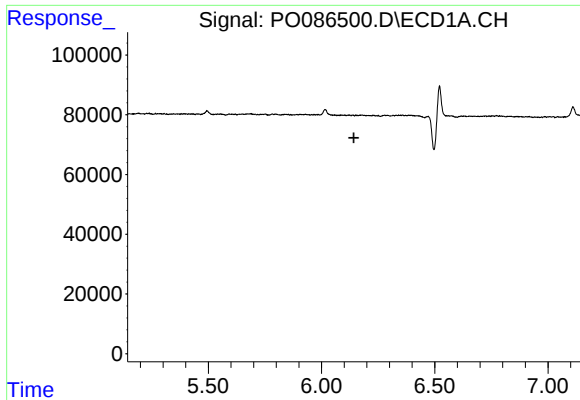
#6 AR-1016-4

R.T.: 5.782 min
Delta R.T.: -0.063 min
Response: 1493
Conc: 0.67 ng/ml



#6 AR-1016-4

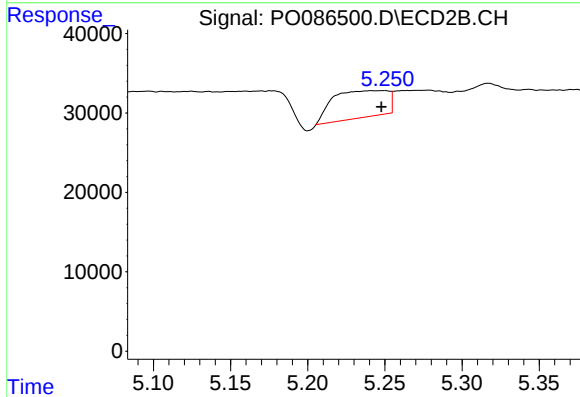
R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.



#7 AR-1016-5

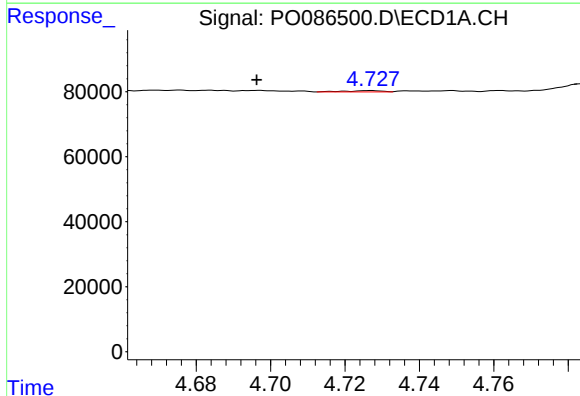
R.T.: 0.000 min
Exp R.T.: 6.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



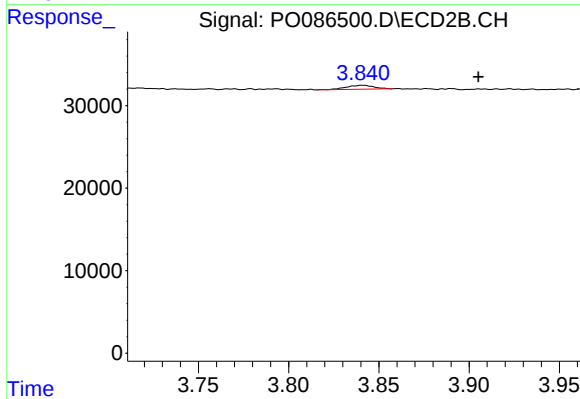
#7 AR-1016-5

R.T.: 5.250 min
Delta R.T.: 0.002 min
Response: 84463
Conc: 74.80 ng/ml



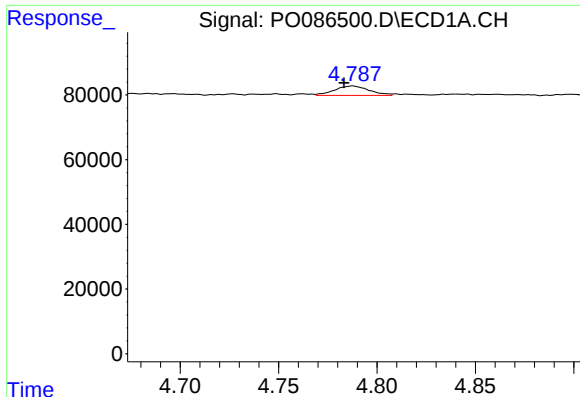
#8 AR-1221-1

R.T.: 4.727 min
Delta R.T.: 0.031 min
Response: 2789
Conc: 2.28 ng/ml



#8 AR-1221-1

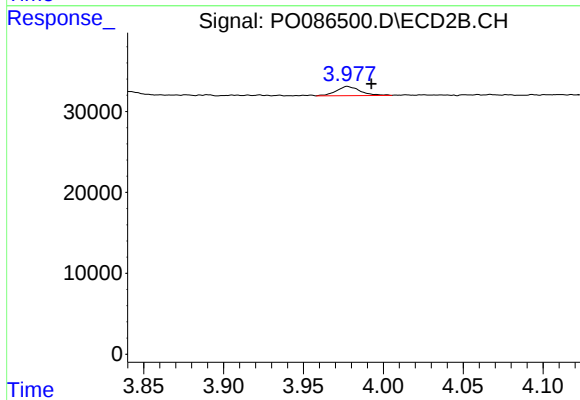
R.T.: 3.841 min
Delta R.T.: -0.064 min
Response: 5051
Conc: 9.82 ng/ml



#9 AR-1221-2

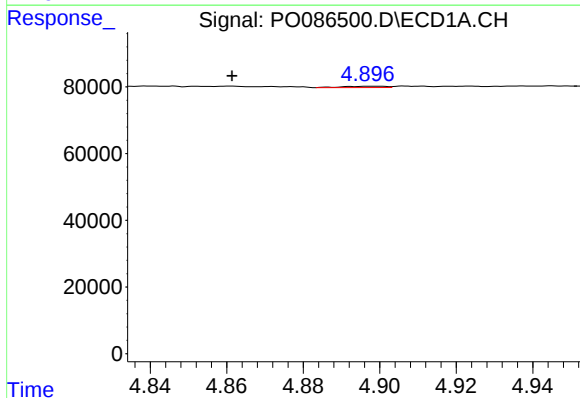
R.T.: 4.788 min
Delta R.T.: 0.004 min
Response: 35844
Conc: 39.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



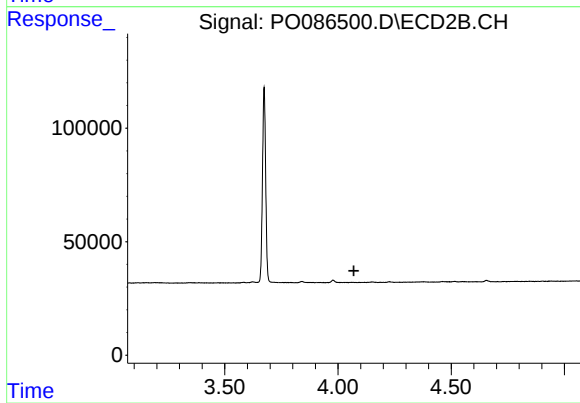
#9 AR-1221-2

R.T.: 3.978 min
Delta R.T.: -0.015 min
Response: 11792
Conc: 30.60 ng/ml



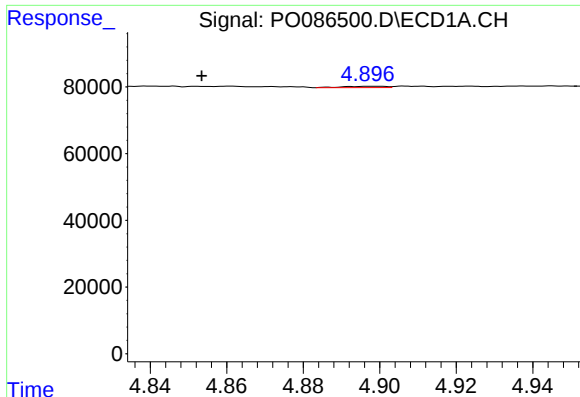
#10 AR-1221-3

R.T.: 4.897 min
Delta R.T.: 0.036 min
Response: 3074
Conc: 1.14 ng/ml



#10 AR-1221-3

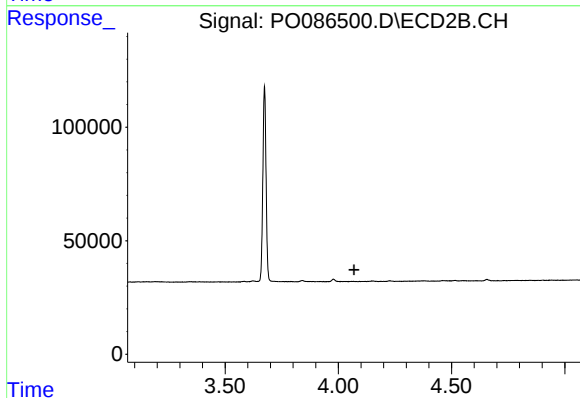
R.T.: 0.000 min
Exp R.T. : 4.070 min
Response: 0
Conc: N.D.



#11 AR-1232-1

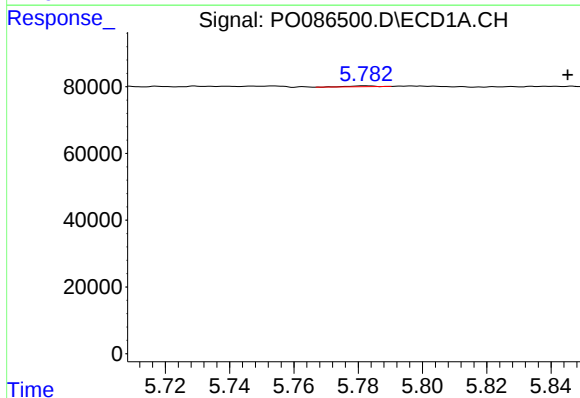
R.T.: 4.897 min
Delta R.T.: 0.043 min
Response: 3074
Conc: 1.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



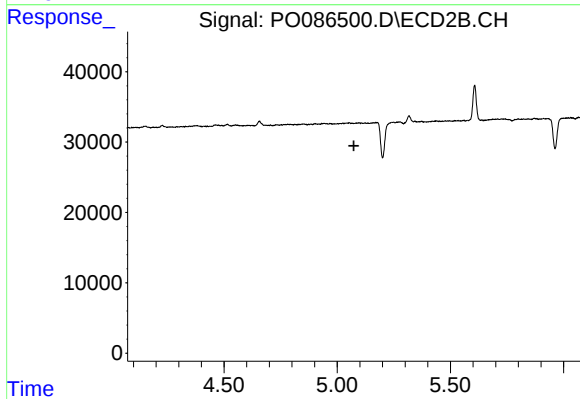
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.069 min
Response: 0
Conc: N.D.



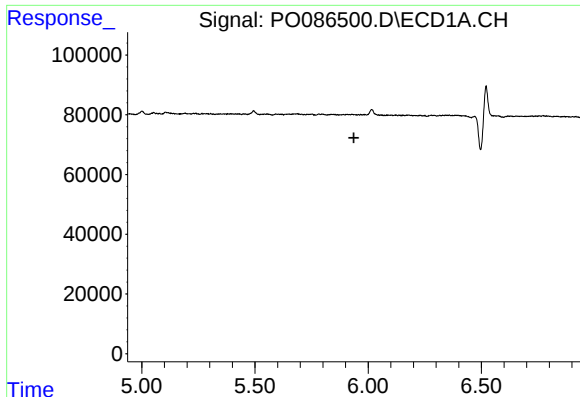
#14 AR-1232-4

R.T.: 5.782 min
Delta R.T.: -0.063 min
Response: 1493
Conc: 1.72 ng/ml



#14 AR-1232-4

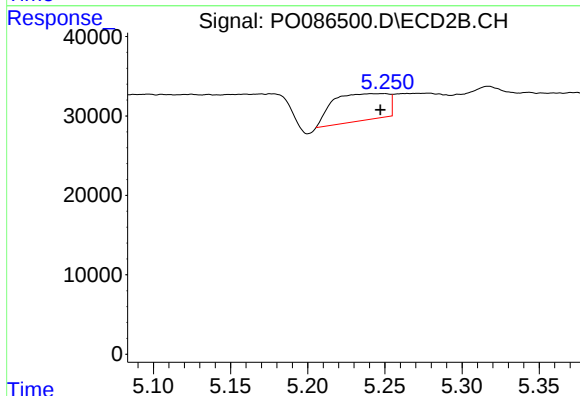
R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.



#15 AR-1232-5

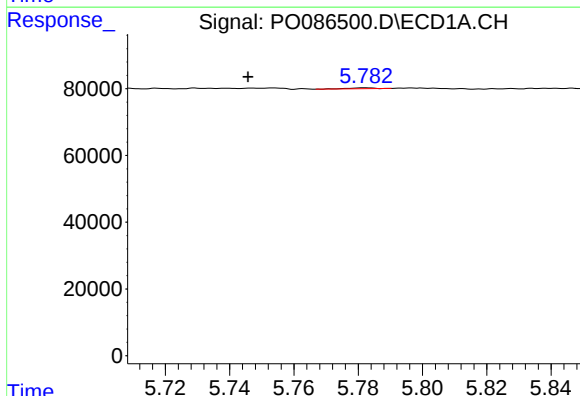
R.T.: 0.000 min
Exp R.T.: 5.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



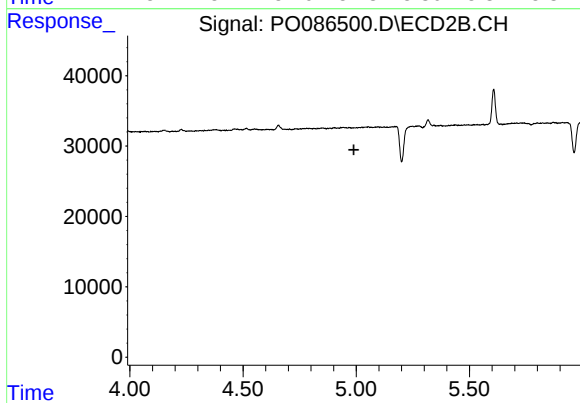
#15 AR-1232-5

R.T.: 5.250 min
Delta R.T.: 0.003 min
Response: 84463
Conc: 201.67 ng/ml



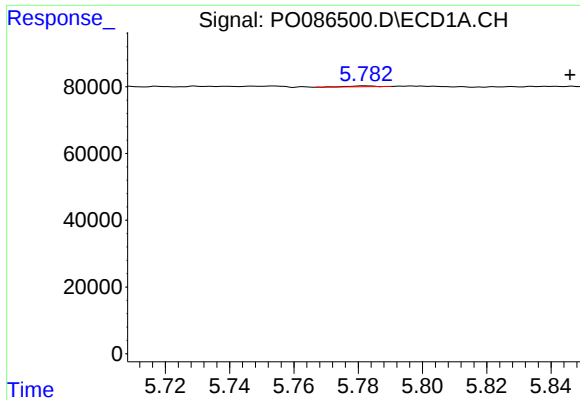
#18 AR-1242-3

R.T.: 5.782 min
Delta R.T.: 0.037 min
Response: 1493
Conc: 0.64 ng/ml



#18 AR-1242-3

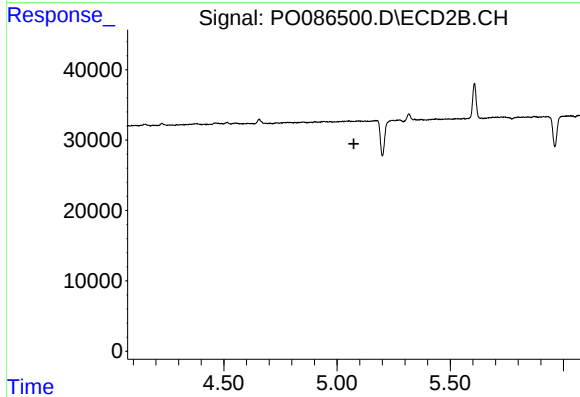
R.T.: 0.000 min
Exp R.T.: 4.989 min
Response: 0
Conc: N.D.



#19 AR-1242-4

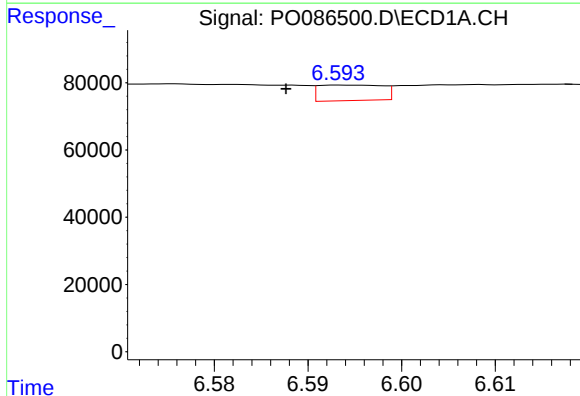
R.T.: 5.782 min
Delta R.T.: -0.064 min
Response: 1493
Conc: 0.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



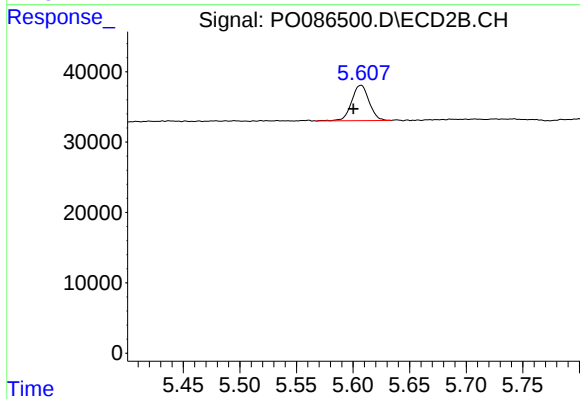
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.074 min
Response: 0
Conc: N.D.



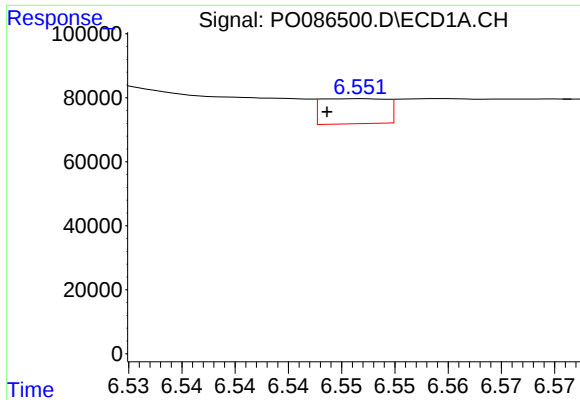
#20 AR-1242-5

R.T.: 6.594 min
Delta R.T.: 0.006 min
Response: 21899
Conc: 11.96 ng/ml



#20 AR-1242-5

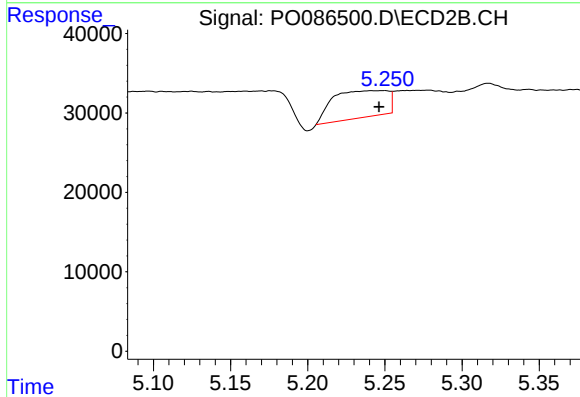
R.T.: 5.607 min
Delta R.T.: 0.006 min
Response: 54064
Conc: 47.54 ng/ml



#24 AR-1248-4

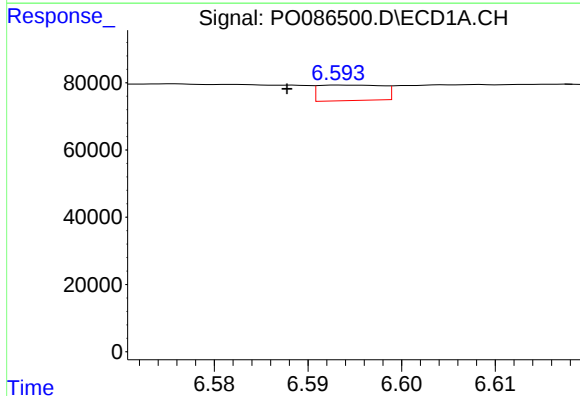
R.T.: 6.552 min
Delta R.T.: 0.003 min
Response: 33378
Conc: 10.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



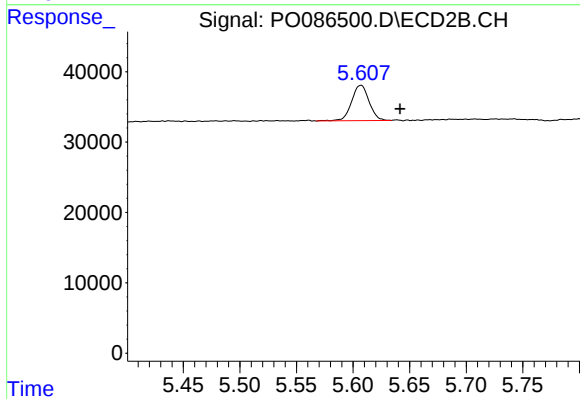
#24 AR-1248-4

R.T.: 5.250 min
Delta R.T.: 0.004 min
Response: 84463
Conc: 52.75 ng/ml



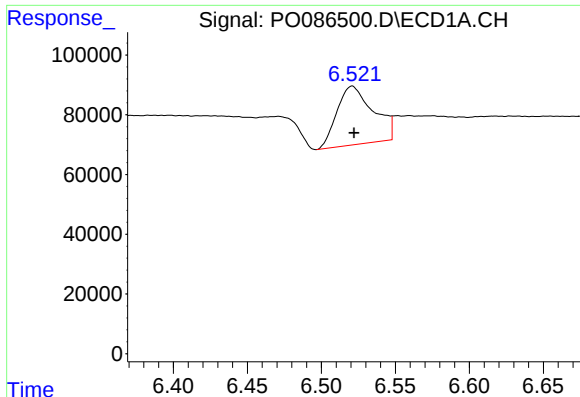
#25 AR-1248-5

R.T.: 6.594 min
Delta R.T.: 0.006 min
Response: 21899
Conc: 7.04 ng/ml



#25 AR-1248-5

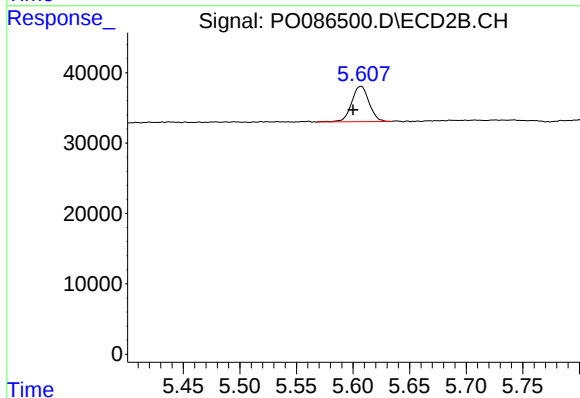
R.T.: 5.607 min
Delta R.T.: -0.035 min
Response: 54064
Conc: 34.41 ng/ml



#26 AR-1254-1

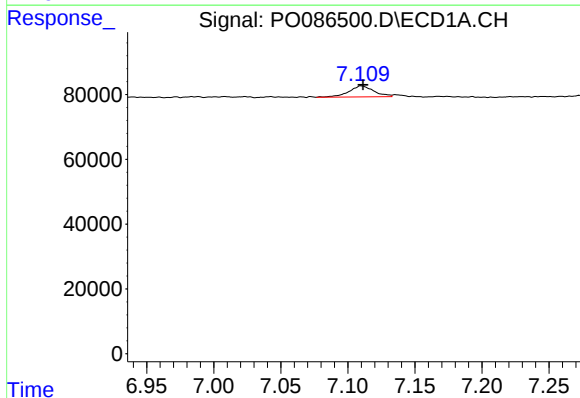
R.T.: 6.521 min
Delta R.T.: -0.001 min
Response: 333749
Conc: 99.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



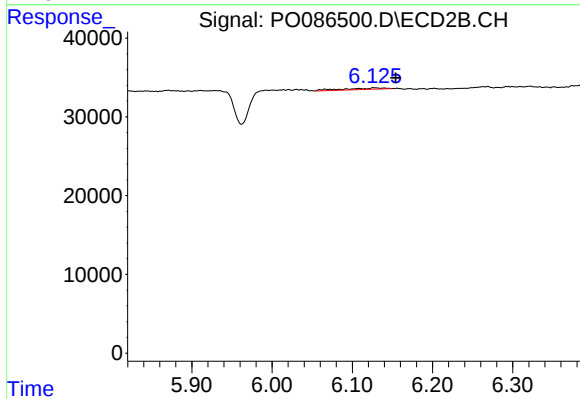
#26 AR-1254-1

R.T.: 5.607 min
Delta R.T.: 0.007 min
Response: 54064
Conc: 21.47 ng/ml



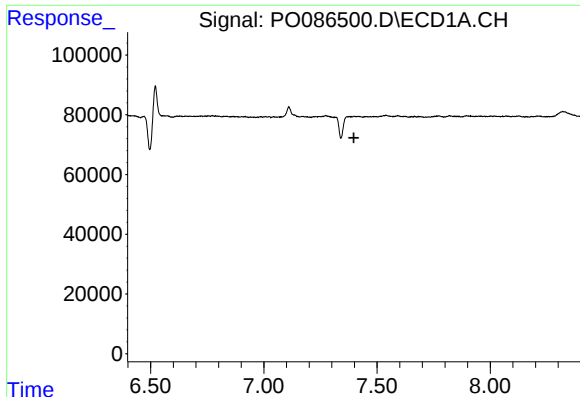
#28 AR-1254-3

R.T.: 7.110 min
Delta R.T.: -0.001 min
Response: 44463
Conc: 8.80 ng/ml



#28 AR-1254-3

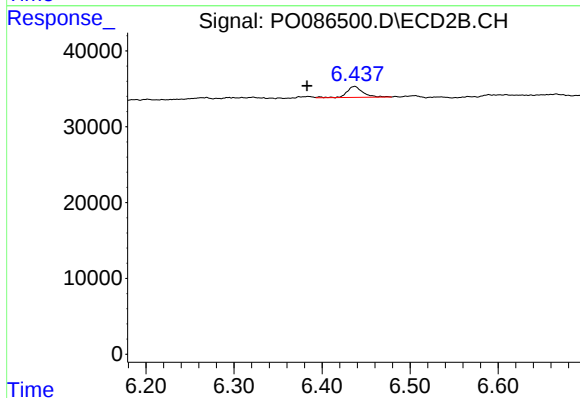
R.T.: 6.127 min
Delta R.T.: -0.027 min
Response: 6521
Conc: 1.85 ng/ml



#29 AR-1254-4

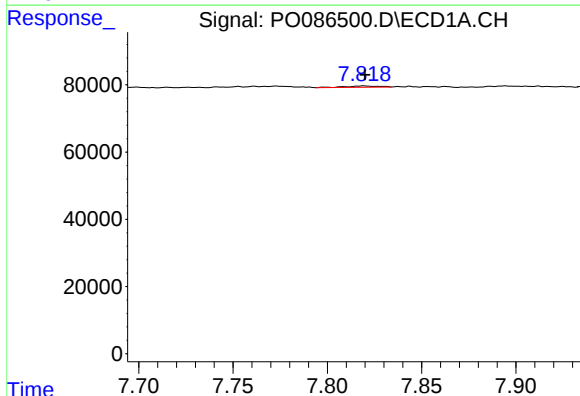
R.T.: 0.000 min
Exp R.T.: 7.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



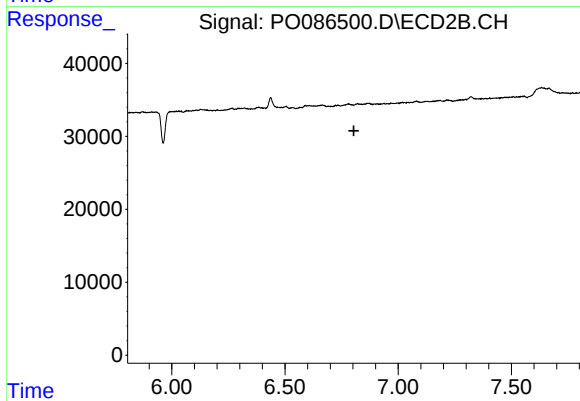
#29 AR-1254-4

R.T.: 6.437 min
Delta R.T.: 0.054 min
Response: 18519
Conc: 8.37 ng/ml



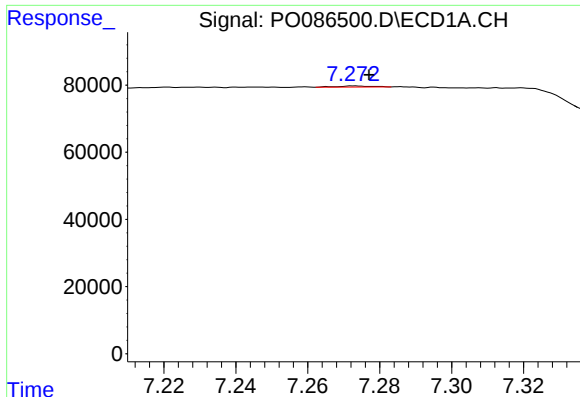
#30 AR-1254-5

R.T.: 7.820 min
Delta R.T.: 0.000 min
Response: 4673
Conc: 1.20 ng/ml



#30 AR-1254-5

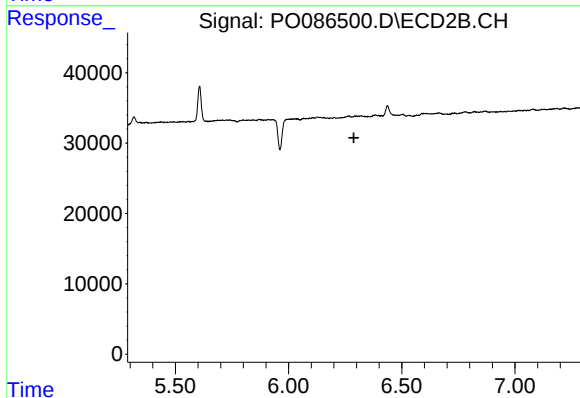
R.T.: 0.000 min
Exp R.T.: 6.804 min
Response: 0
Conc: N.D.



#31 AR-1260-1

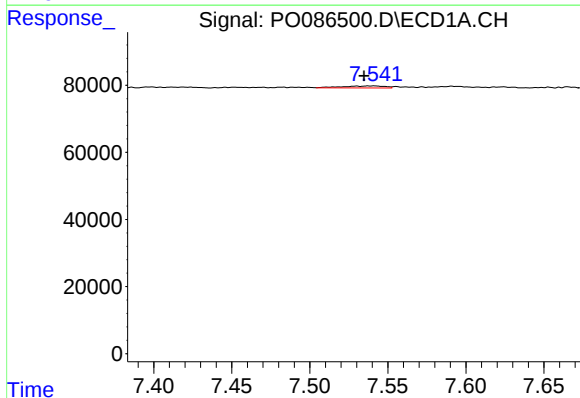
R.T.: 7.273 min
Delta R.T.: -0.004 min
Response: 2420
Conc: 0.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



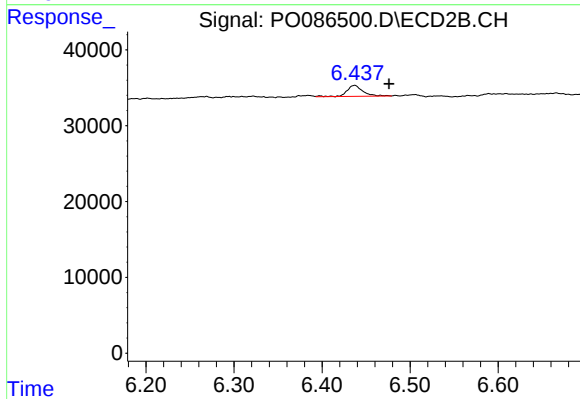
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.



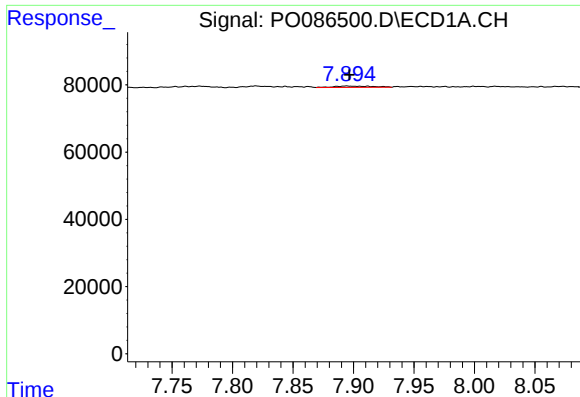
#32 AR-1260-2

R.T.: 7.541 min
Delta R.T.: 0.006 min
Response: 10986
Conc: 3.04 ng/ml



#32 AR-1260-2

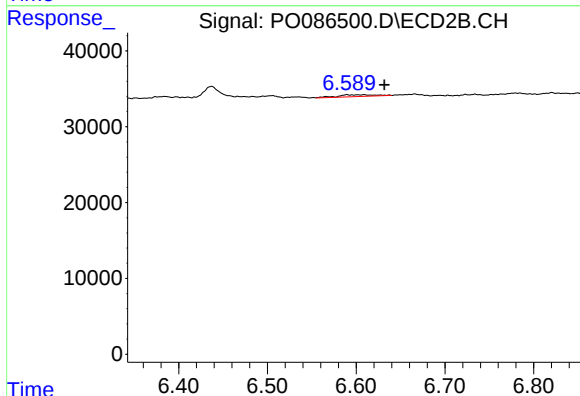
R.T.: 6.437 min
Delta R.T.: -0.039 min
Response: 18519
Conc: 7.88 ng/ml



#33 AR-1260-3

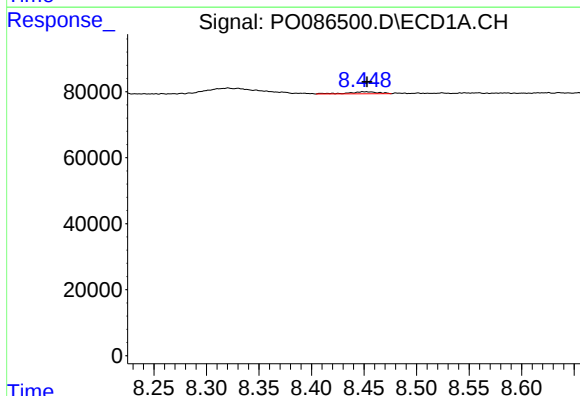
R.T.: 7.894 min
Delta R.T.: -0.002 min
Response: 8328
Conc: 3.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



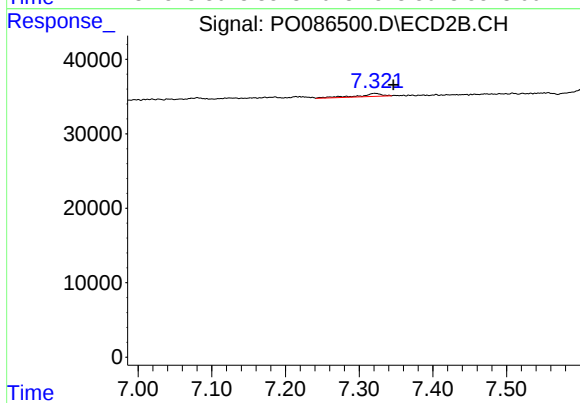
#33 AR-1260-3

R.T.: 6.589 min
Delta R.T.: -0.042 min
Response: 7000
Conc: 3.26 ng/ml



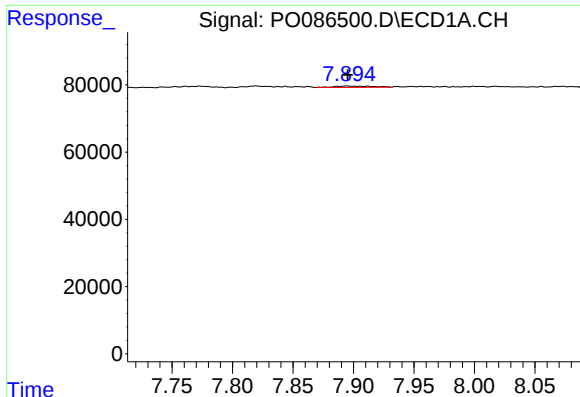
#35 AR-1260-5

R.T.: 8.449 min
Delta R.T.: -0.003 min
Response: 12212
Conc: 1.98 ng/ml



#35 AR-1260-5

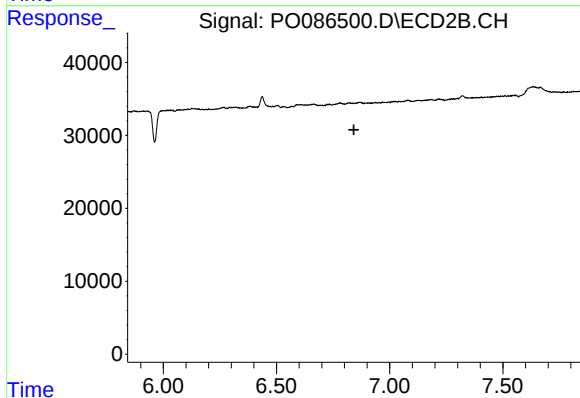
R.T.: 7.321 min
Delta R.T.: -0.025 min
Response: 8817
Conc: 2.04 ng/ml



#36 AR-1262-1

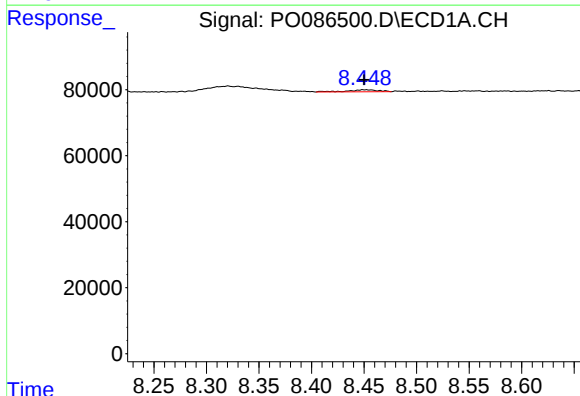
R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 8328
Conc: 1.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



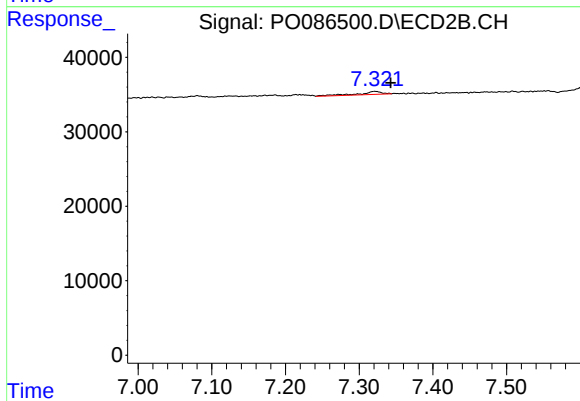
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.842 min
Response: 0
Conc: N.D.



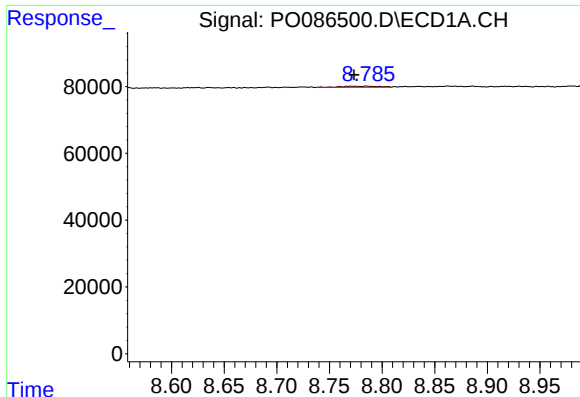
#37 AR-1262-2

R.T.: 8.449 min
Delta R.T.: 0.000 min
Response: 12212
Conc: 1.56 ng/ml



#37 AR-1262-2

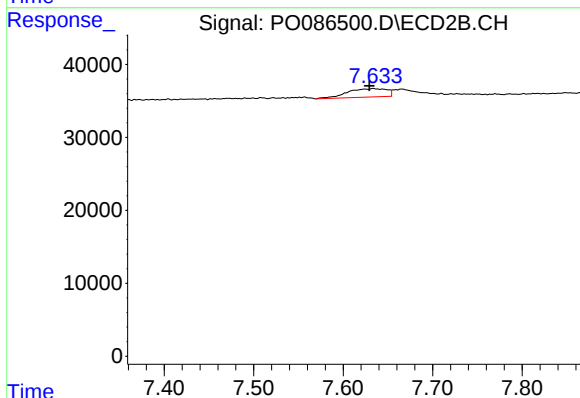
R.T.: 7.321 min
Delta R.T.: -0.022 min
Response: 8817
Conc: 1.61 ng/ml



#38 AR-1262-3

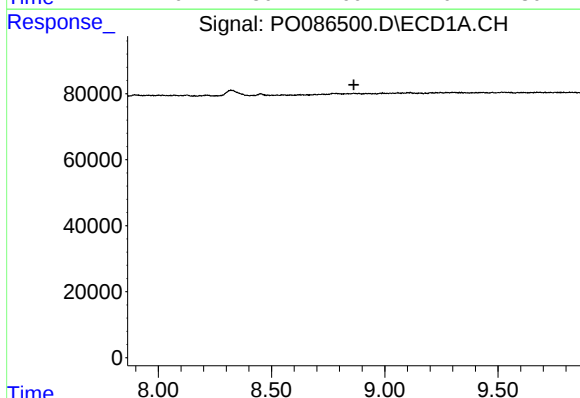
R.T.: 8.785 min
Delta R.T.: 0.012 min
Response: 8374
Conc: 1.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



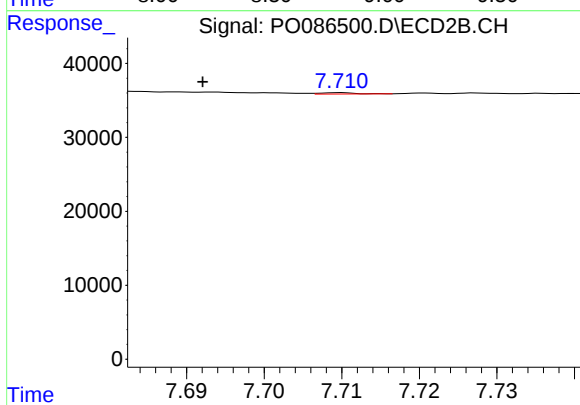
#38 AR-1262-3

R.T.: 7.634 min
Delta R.T.: 0.004 min
Response: 35674
Conc: 16.92 ng/ml



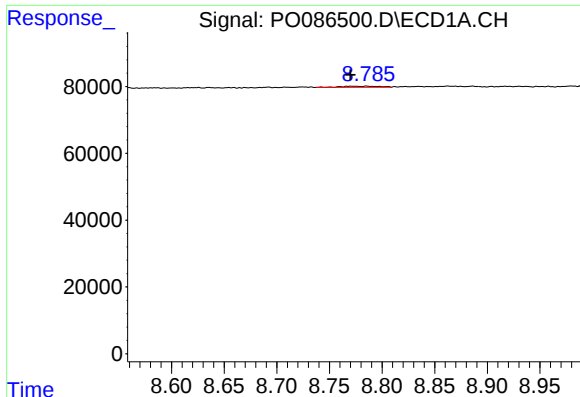
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.864 min
Response: 0
Conc: N.D.



#39 AR-1262-4

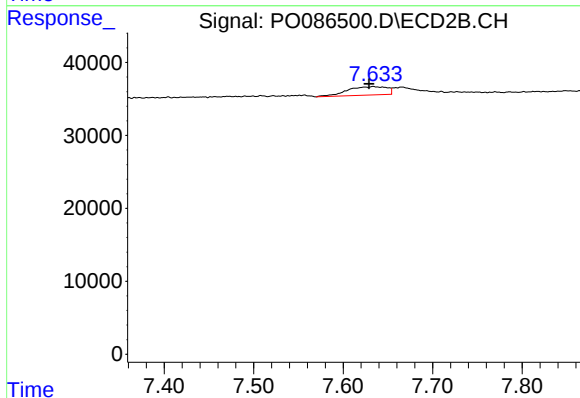
R.T.: 7.710 min
Delta R.T.: 0.018 min
Response: 489
Conc: 0.12 ng/ml



#41 AR-1268-1

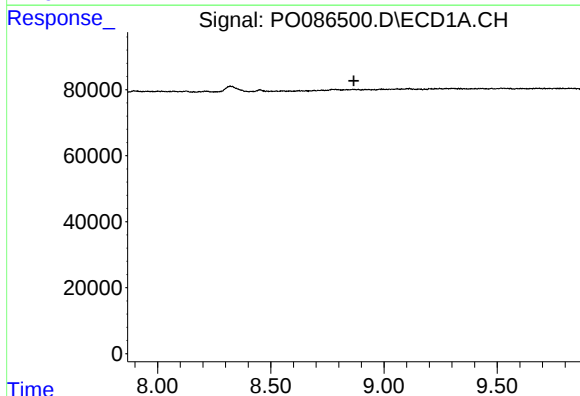
R.T.: 8.785 min
Delta R.T.: 0.015 min
Response: 8374
Conc: 0.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



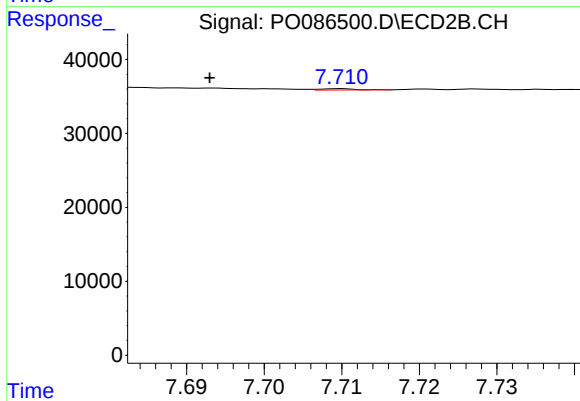
#41 AR-1268-1

R.T.: 7.634 min
Delta R.T.: 0.005 min
Response: 35674
Conc: 5.85 ng/ml



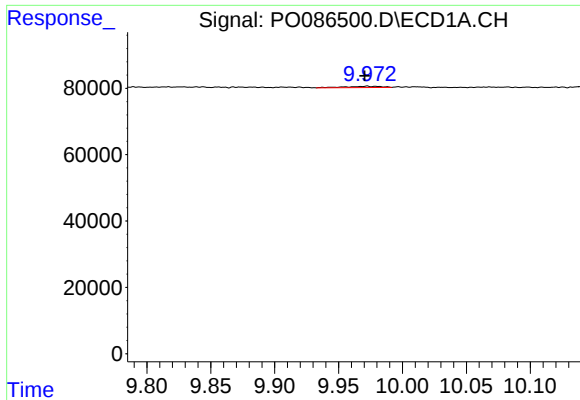
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.867 min
Response: 0
Conc: N.D.



#42 AR-1268-2

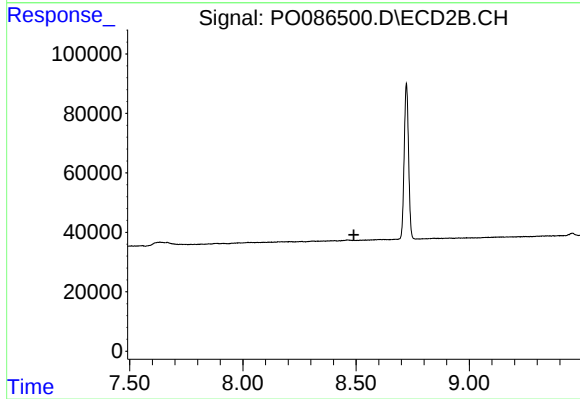
R.T.: 7.710 min
Delta R.T.: 0.017 min
Response: 489
Conc: 0.09 ng/ml



#45 AR-1268-5

R.T.: 9.972 min
Delta R.T.: 0.002 min
Response: 7204
Conc: 0.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.490 min
Response: 0
Conc: N.D.