

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052822\
 Data File : P0086777.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2022 14:17
 Operator : YP\AJ
 Sample : PB145181BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 03:04:38 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...	4.478	3.673	2267565	942532	22.317	21.639
2)	SA Decachlor...	10.332	8.721	1380084	809076	25.416	23.249
Target Compounds							
3)	L1 AR-1016-1	5.647	0.000	1940	0	0.607	N.D. #
4)	L1 AR-1016-2	5.647f	0.000	1940	0	0.436	N.D. #
6)	L1 AR-1016-4	5.842	0.000	2859	0	1.290	N.D. #
8)	L2 AR-1221-1	4.686	3.841f	43365	-118	35.419	N.D. #
9)	L2 AR-1221-2	4.788	3.978	41598	16686	45.570	43.298
10)	L2 AR-1221-3	4.855	0.000	3466	0	1.286	N.D. #
11)	L3 AR-1232-1	4.855	0.000	3466	0	1.693	N.D. #
12)	L3 AR-1232-2	5.419	0.000	986	0	1.047	N.D. #
13)	L3 AR-1232-3	5.647f	0.000	1940	0	1.103	N.D. #
14)	L3 AR-1232-4	5.842	0.000	2859	0	3.287	N.D. #
16)	L4 AR-1242-1	5.647	0.000	1940	0	0.713	N.D. #
17)	L4 AR-1242-2	5.647f	0.000	1940	0	0.516	N.D. #
19)	L4 AR-1242-4	5.842	0.000	2859	0	1.508	N.D. #
20)	L4 AR-1242-5	6.527f	0.000	4603	0	2.515	N.D. #
21)	L5 AR-1248-1	5.647	0.000	1940	0	0.960	N.D. #
24)	L5 AR-1248-4	6.527	0.000	4603	0	1.430	N.D. #
25)	L5 AR-1248-5	6.527f	5.688f	4603	757	1.479	0.482 #
26)	L6 AR-1254-1	6.527	0.000	4603	0	1.368	N.D. #
27)	L6 AR-1254-2	0.000	5.688f	0	757	N.D.	0.346 #
28)	L6 AR-1254-3	7.115	0.000	25364	0	5.020	N.D. #
29)	L6 AR-1254-4	0.000	6.383	0	4121	N.D.	1.863 #
30)	L6 AR-1254-5	7.824	0.000	3309	0	0.849	N.D. #
31)	L7 AR-1260-1	7.280	6.299	585	5403	0.193	2.776 #
32)	L7 AR-1260-2	7.510	6.439f	1607	6125	0.444	2.606 #
40)	L8 AR-1262-5	9.606f	0.000	1183	0	0.428	N.D. #
43)	L9 AR-1268-3	0.000	7.875	0	4994	N.D.	1.099 #
44)	L9 AR-1268-4	9.606f	0.000	1183	0	0.392	N.D. #
45)	L9 AR-1268-5	9.967	0.000	1754	0	0.080	N.D. #

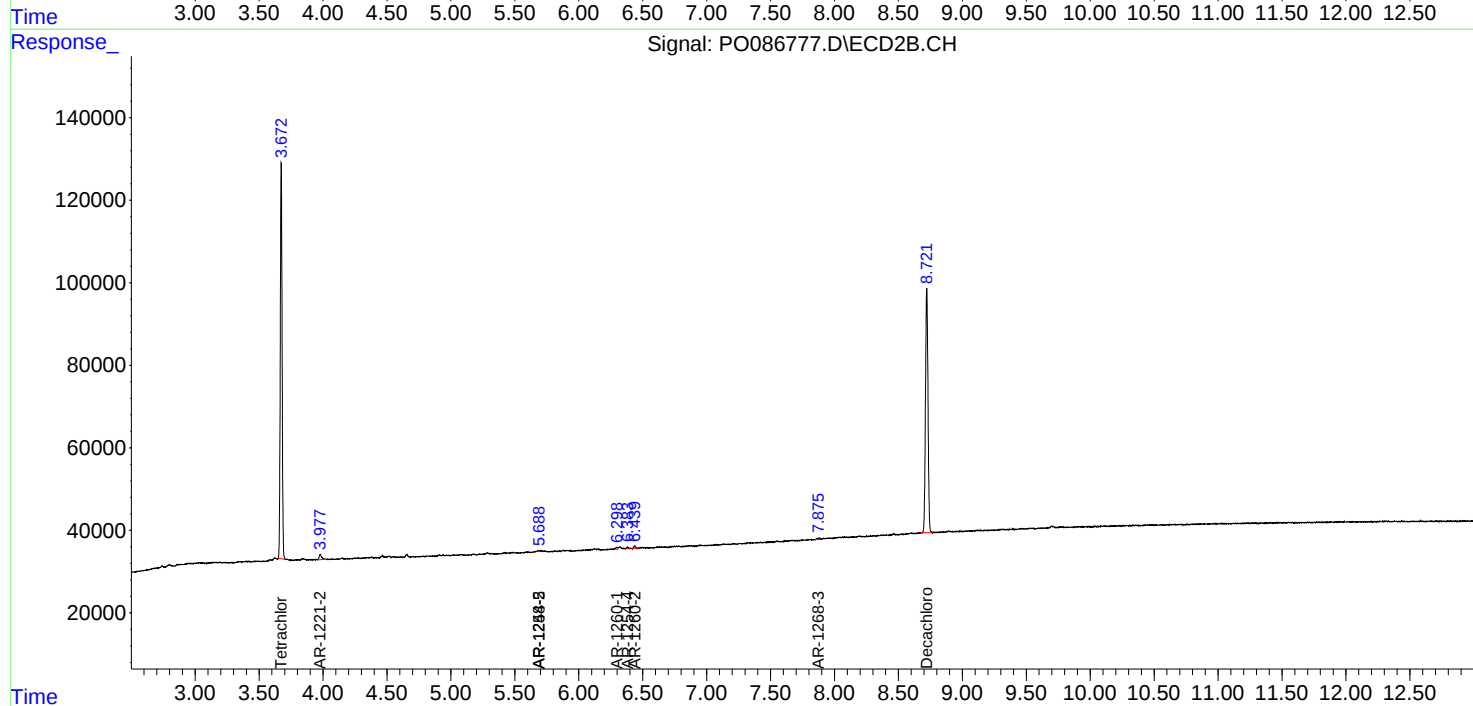
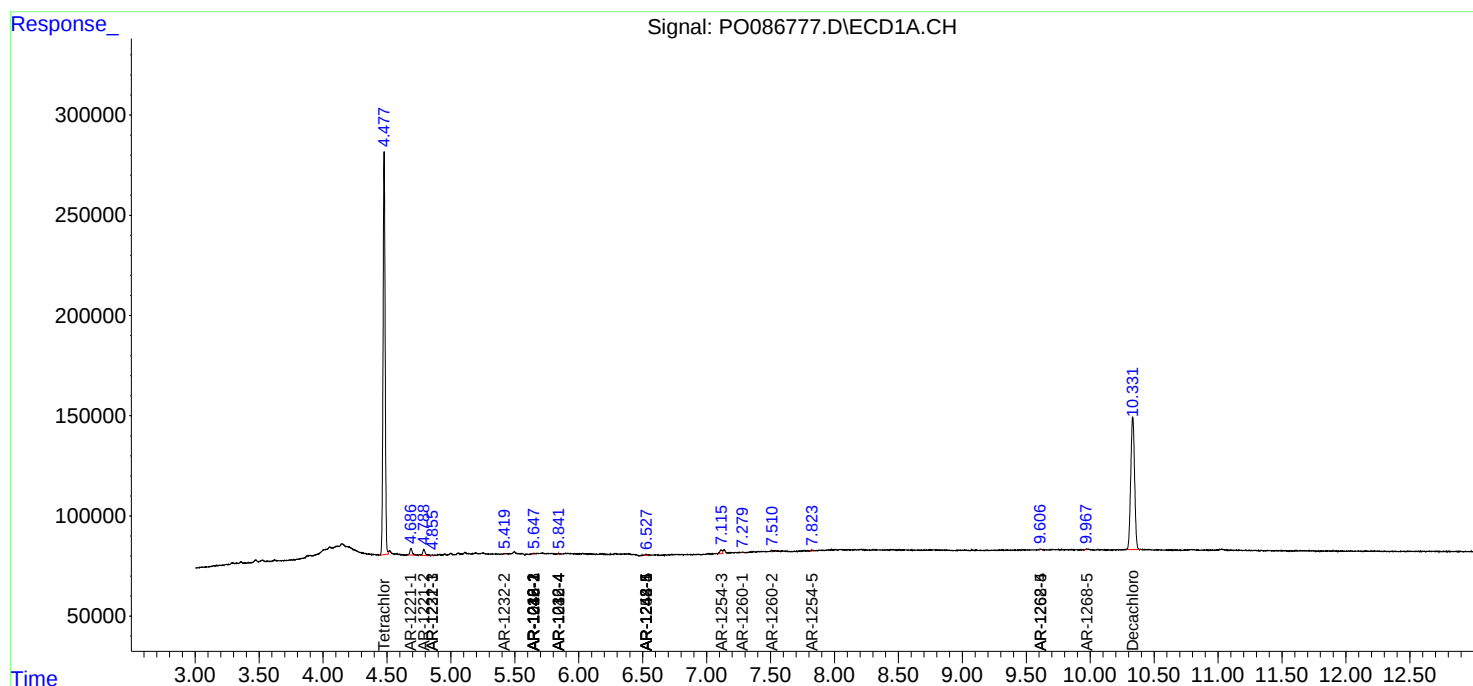
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

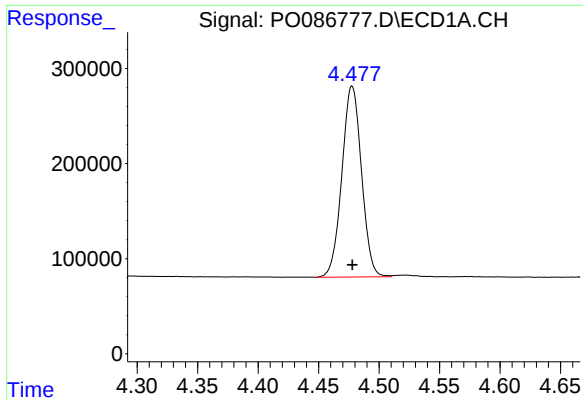
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO052822\
Data File : PO086777.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 May 2022 14:17
Operator : YP\AJ
Sample : PB145181BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 03:04:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO051122.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

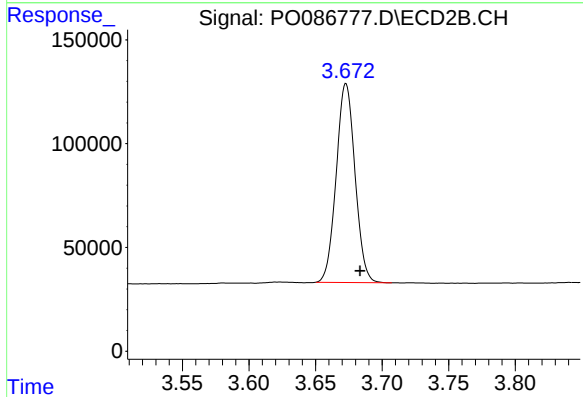




#1 Tetrachloro-m-xylene

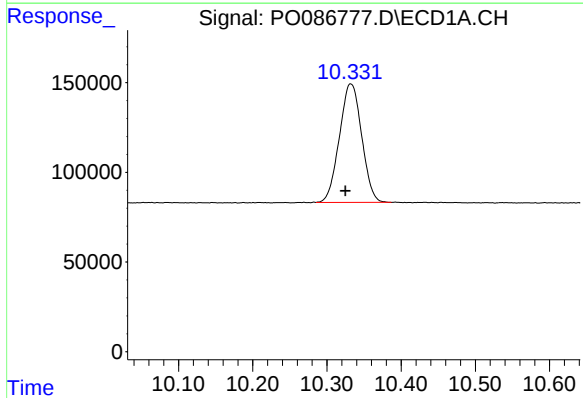
R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 2267565
Conc: 22.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



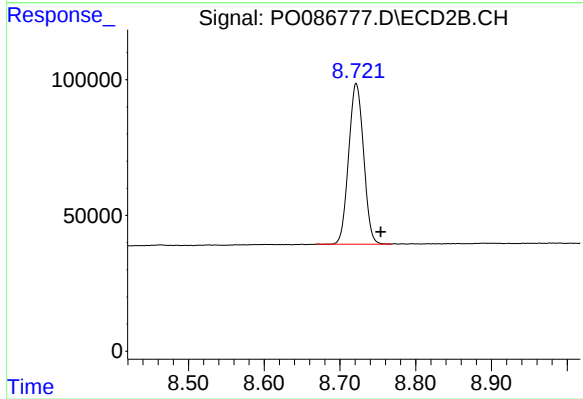
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.010 min
Response: 942532
Conc: 21.64 ng/ml



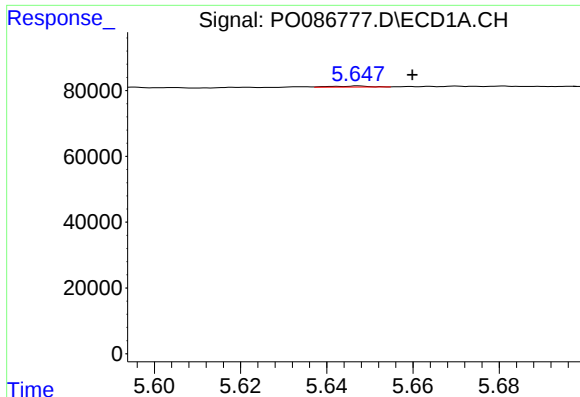
#2 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: 0.007 min
Response: 1380084
Conc: 25.42 ng/ml



#2 Decachlorobiphenyl

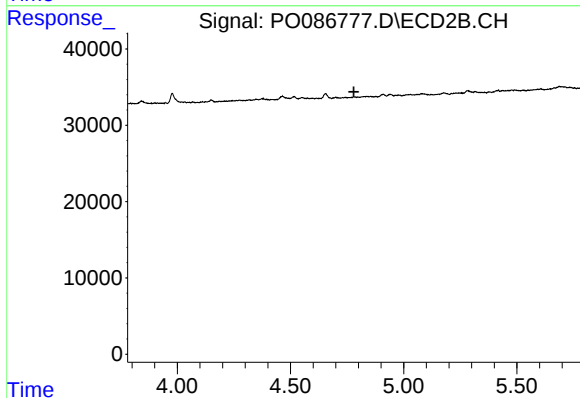
R.T.: 8.721 min
Delta R.T.: -0.032 min
Response: 809076
Conc: 23.25 ng/ml



#3 AR-1016-1

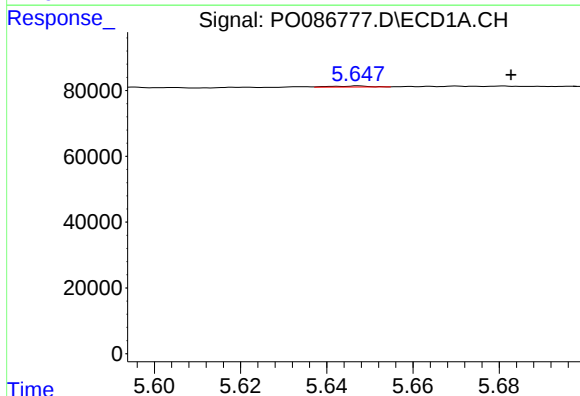
R.T.: 5.647 min
Delta R.T.: -0.013 min
Response: 1940
Conc: 0.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



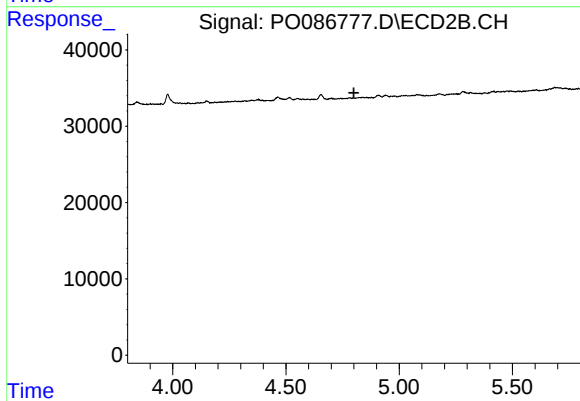
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.780 min
Response: 0
Conc: N.D.



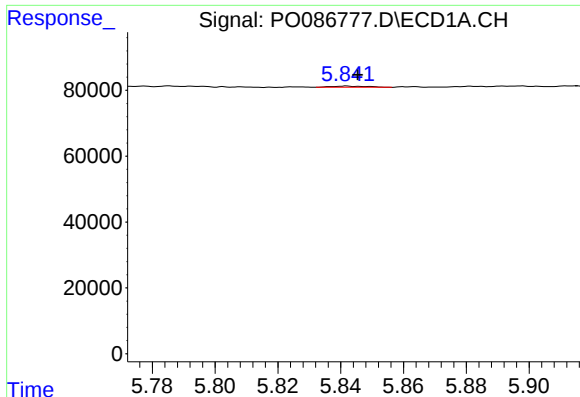
#4 AR-1016-2

R.T.: 5.647 min
Delta R.T.: -0.035 min
Response: 1940
Conc: 0.44 ng/ml



#4 AR-1016-2

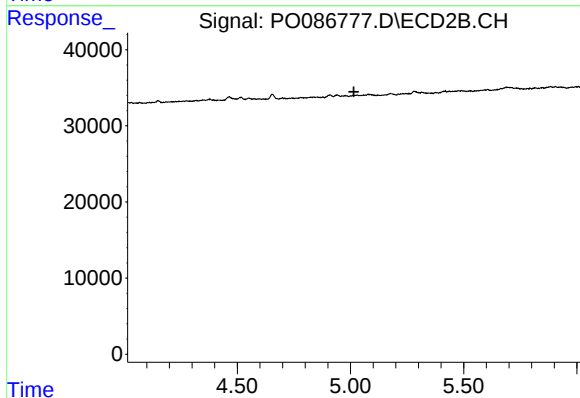
R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



#6 AR-1016-4

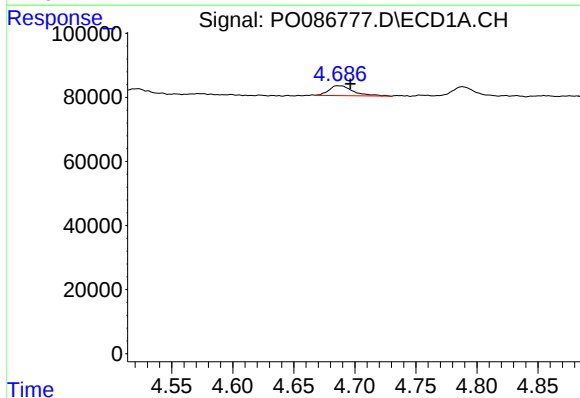
R.T.: 5.842 min
Delta R.T.: -0.004 min
Response: 2859
Conc: 1.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



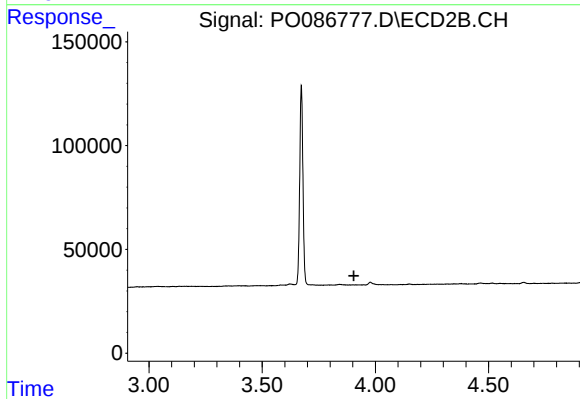
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.015 min
Response: 0
Conc: N.D.



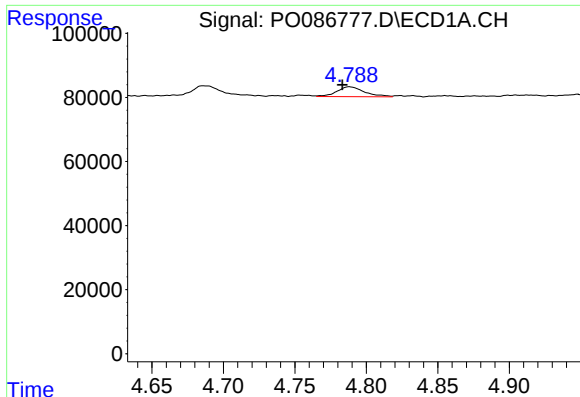
#8 AR-1221-1

R.T.: 4.686 min
Delta R.T.: -0.010 min
Response: 43365
Conc: 35.42 ng/ml



#8 AR-1221-1

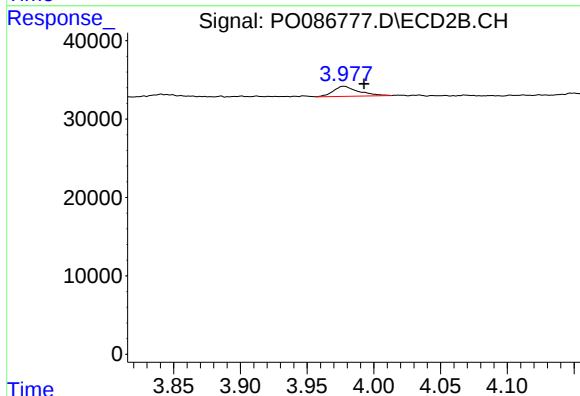
R.T.: 3.841 min
Delta R.T.: -0.065 min
Response: -118
Conc: N.D.



#9 AR-1221-2

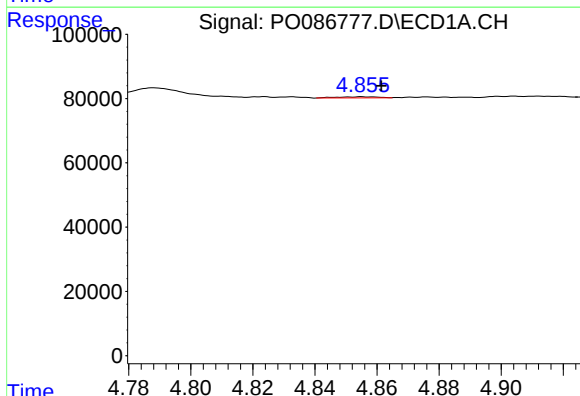
R.T.: 4.788 min
Delta R.T.: 0.005 min
Response: 41598
Conc: 45.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



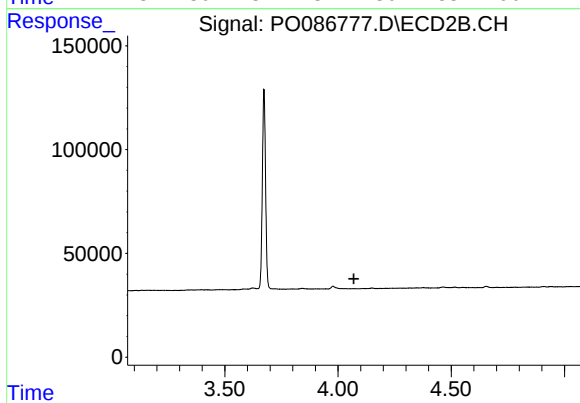
#9 AR-1221-2

R.T.: 3.978 min
Delta R.T.: -0.015 min
Response: 16686
Conc: 43.30 ng/ml



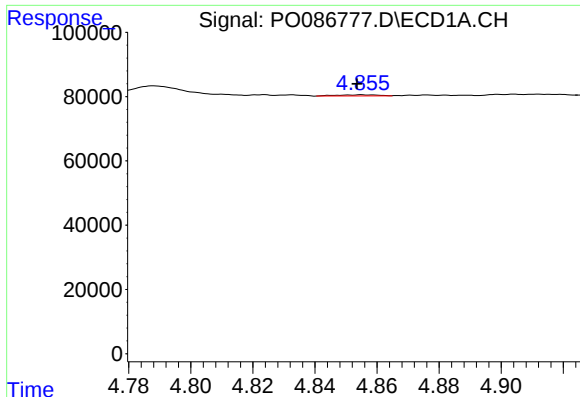
#10 AR-1221-3

R.T.: 4.855 min
Delta R.T.: -0.006 min
Response: 3466
Conc: 1.29 ng/ml



#10 AR-1221-3

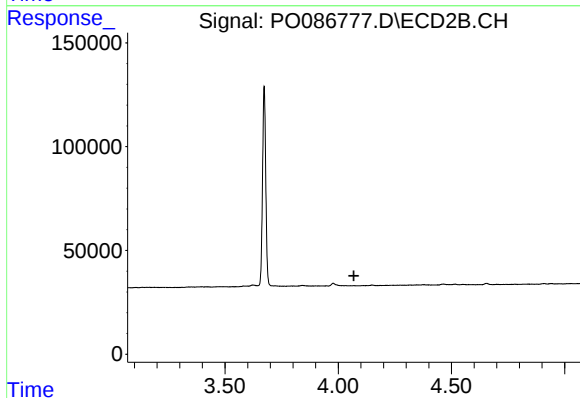
R.T.: 0.000 min
Exp R.T. : 4.070 min
Response: 0
Conc: N.D.



#11 AR-1232-1

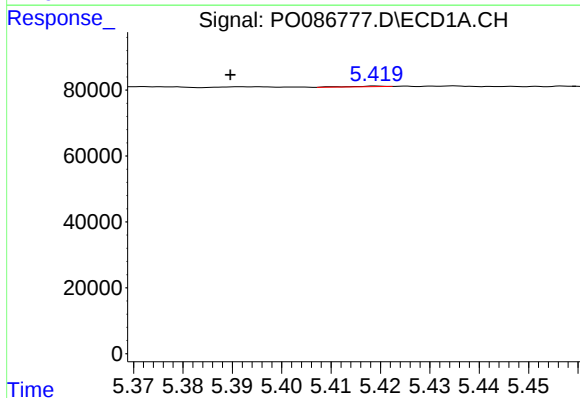
R.T.: 4.855 min
Delta R.T.: 0.002 min
Response: 3466
Conc: 1.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



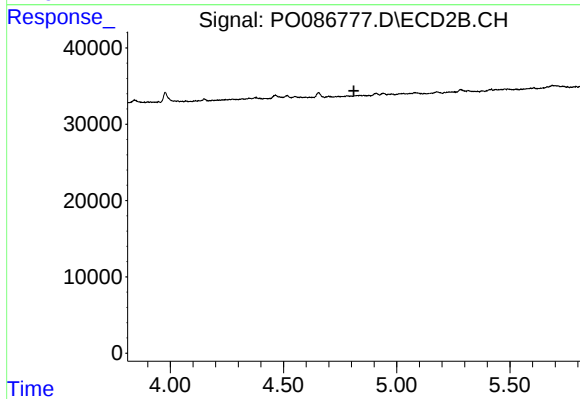
#11 AR-1232-1

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



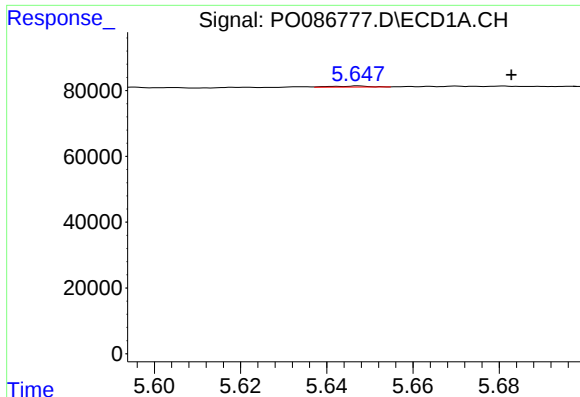
#12 AR-1232-2

R.T.: 5.419 min
Delta R.T.: 0.029 min
Response: 986
Conc: 1.05 ng/ml



#12 AR-1232-2

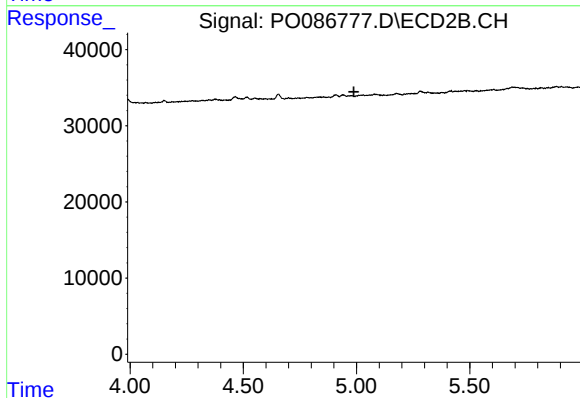
R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



#13 AR-1232-3

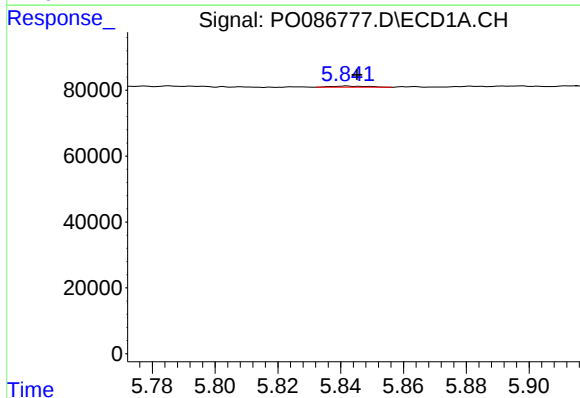
R.T.: 5.647 min
Delta R.T.: -0.036 min
Response: 1940
Conc: 1.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



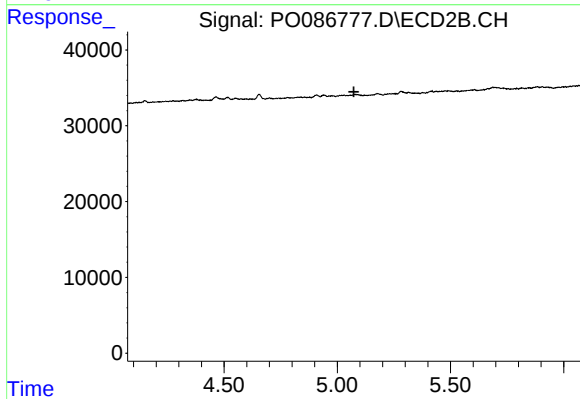
#13 AR-1232-3

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



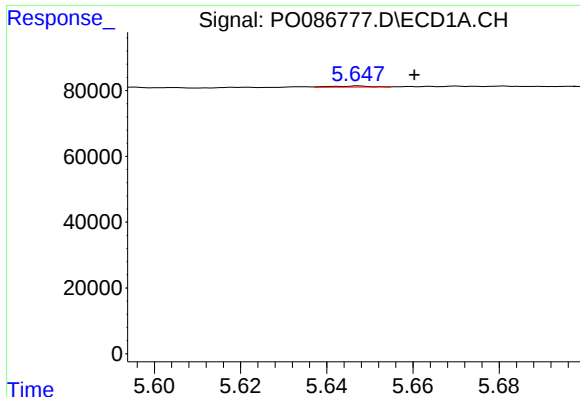
#14 AR-1232-4

R.T.: 5.842 min
Delta R.T.: -0.003 min
Response: 2859
Conc: 3.29 ng/ml



#14 AR-1232-4

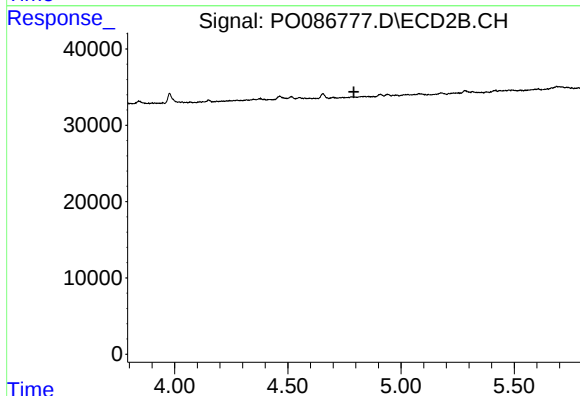
R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.



#16 AR-1242-1

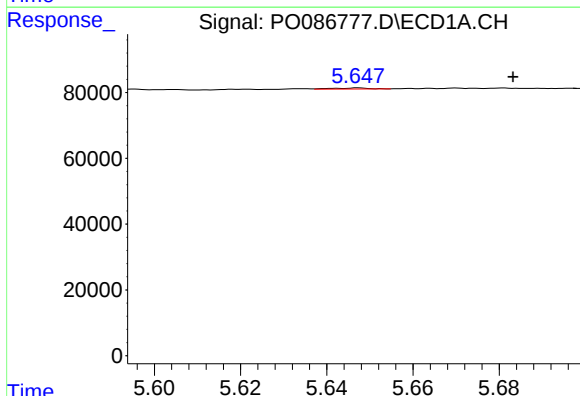
R.T.: 5.647 min
Delta R.T.: -0.013 min
Response: 1940
Conc: 0.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



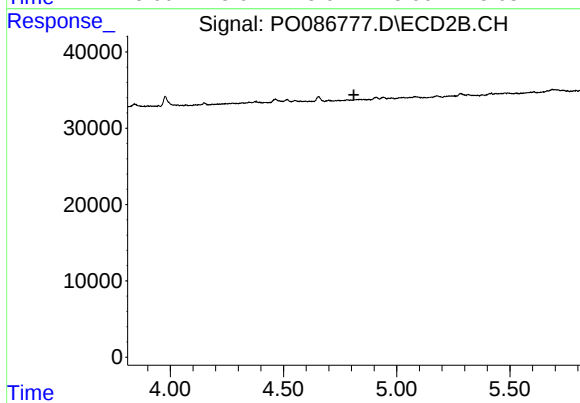
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



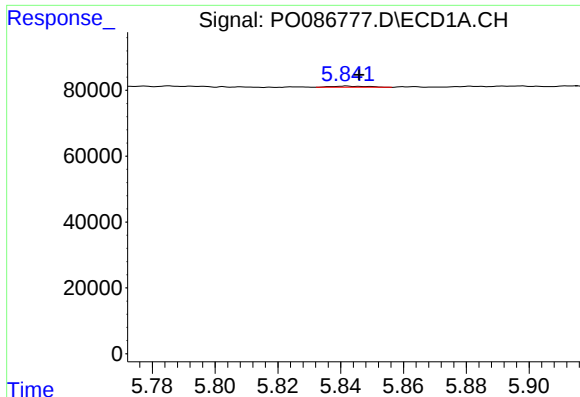
#17 AR-1242-2

R.T.: 5.647 min
Delta R.T.: -0.036 min
Response: 1940
Conc: 0.52 ng/ml



#17 AR-1242-2

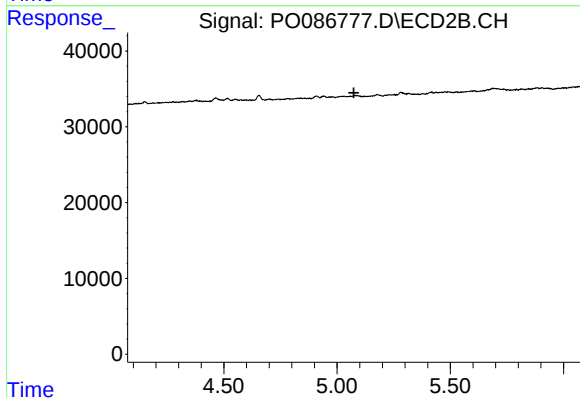
R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



#19 AR-1242-4

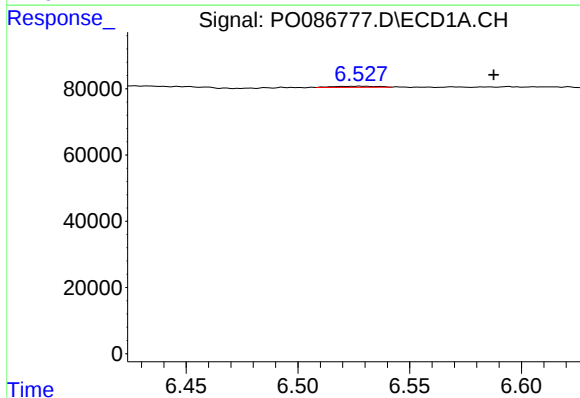
R.T.: 5.842 min
Delta R.T.: -0.004 min
Response: 2859
Conc: 1.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



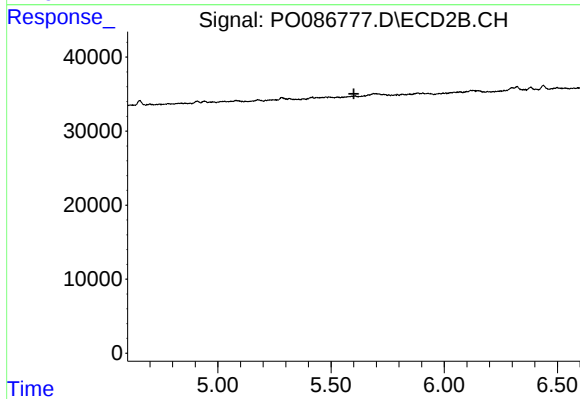
#19 AR-1242-4

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



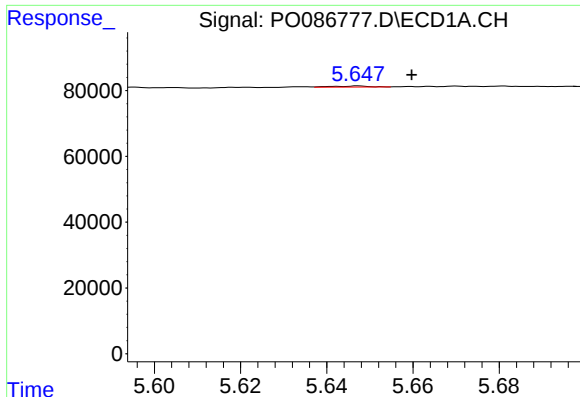
#20 AR-1242-5

R.T.: 6.527 min
Delta R.T.: -0.060 min
Response: 4603
Conc: 2.51 ng/ml



#20 AR-1242-5

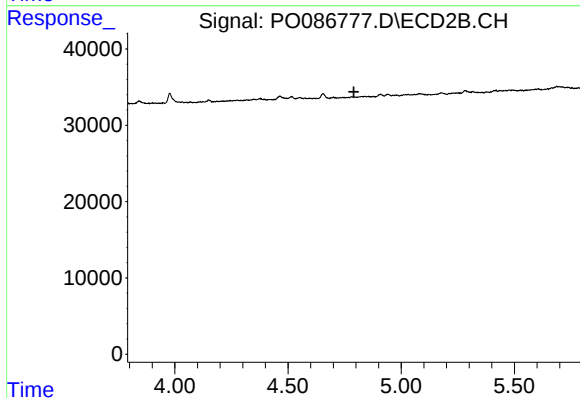
R.T.: 0.000 min
Exp R.T. : 5.600 min
Response: 0
Conc: N.D.



#21 AR-1248-1

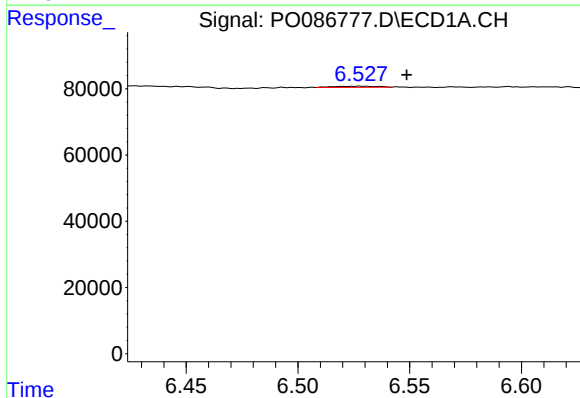
R.T.: 5.647 min
Delta R.T.: -0.012 min
Response: 1940
Conc: 0.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



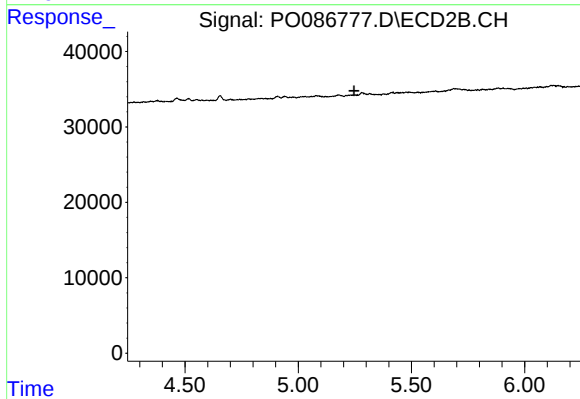
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.791 min
Response: 0
Conc: N.D.



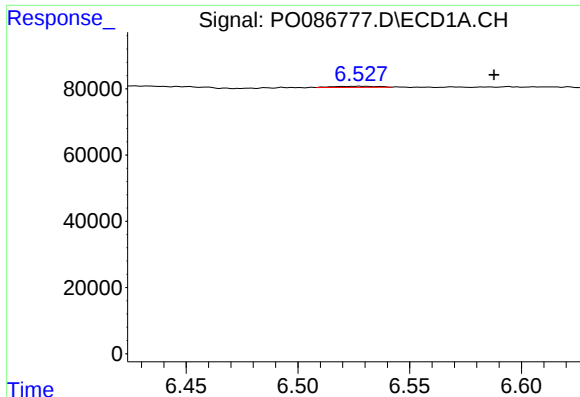
#24 AR-1248-4

R.T.: 6.527 min
Delta R.T.: -0.021 min
Response: 4603
Conc: 1.43 ng/ml



#24 AR-1248-4

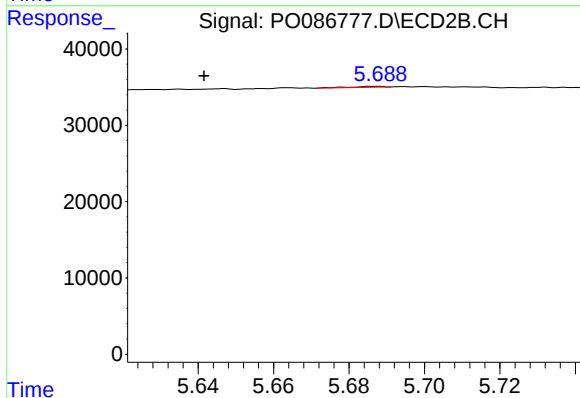
R.T.: 0.000 min
Exp R.T. : 5.246 min
Response: 0
Conc: N.D.



#25 AR-1248-5

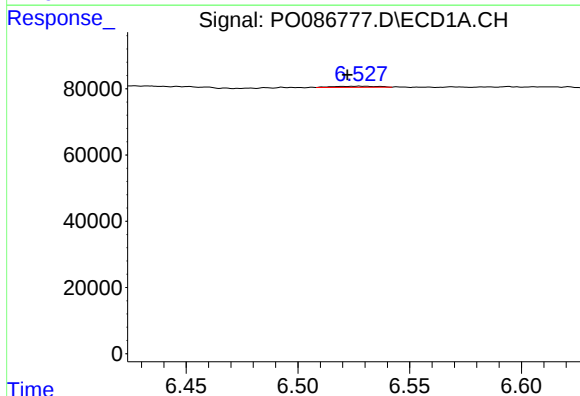
R.T.: 6.527 min
Delta R.T.: -0.060 min
Response: 4603
Conc: 1.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



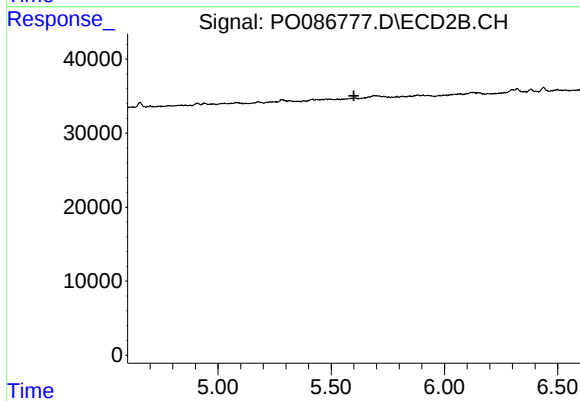
#25 AR-1248-5

R.T.: 5.688 min
Delta R.T.: 0.046 min
Response: 757
Conc: 0.48 ng/ml



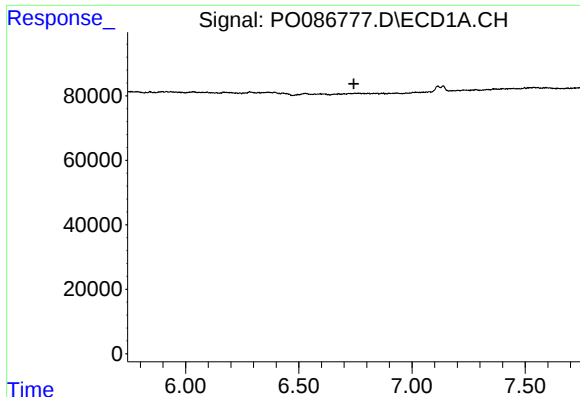
#26 AR-1254-1

R.T.: 6.527 min
Delta R.T.: 0.005 min
Response: 4603
Conc: 1.37 ng/ml



#26 AR-1254-1

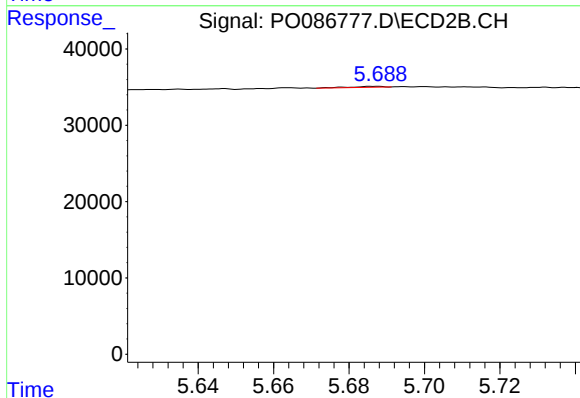
R.T.: 0.000 min
Exp R.T. : 5.600 min
Response: 0
Conc: N.D.



#27 AR-1254-2

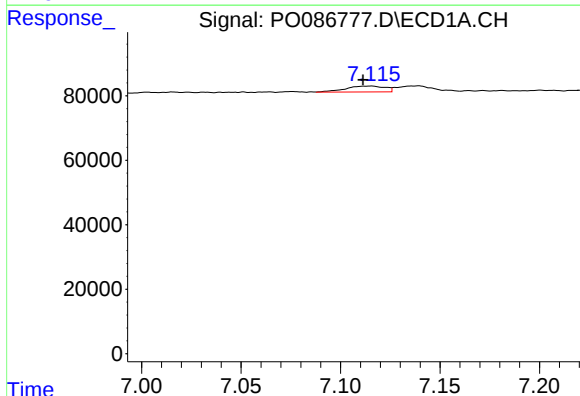
R.T.: 0.000 min
Exp R.T.: 6.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



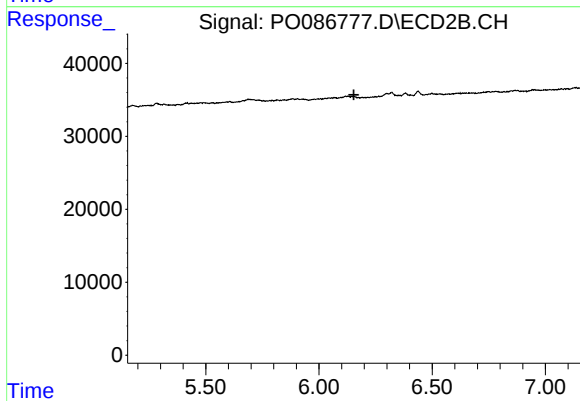
#27 AR-1254-2

R.T.: 5.688 min
Delta R.T.: -0.060 min
Response: 757
Conc: 0.35 ng/ml



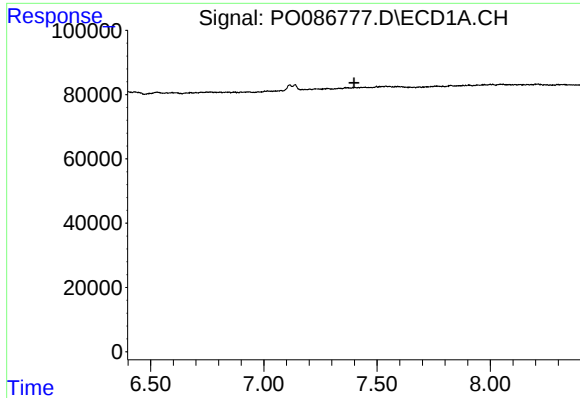
#28 AR-1254-3

R.T.: 7.115 min
Delta R.T.: 0.004 min
Response: 25364
Conc: 5.02 ng/ml



#28 AR-1254-3

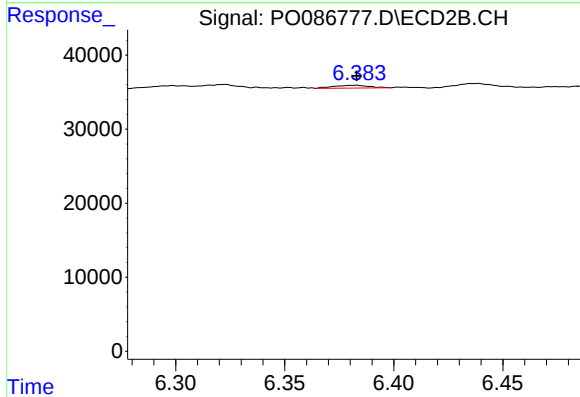
R.T.: 0.000 min
Exp R.T.: 6.154 min
Response: 0
Conc: N.D.



#29 AR-1254-4

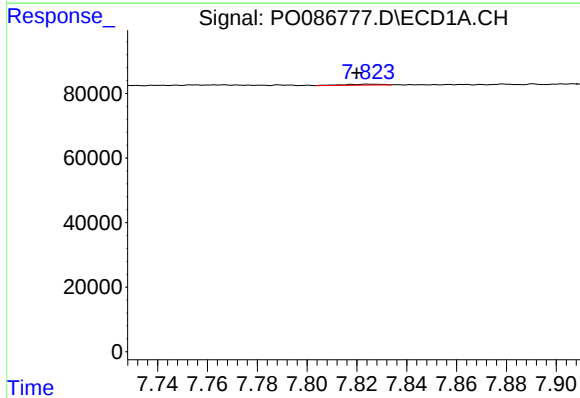
R.T.: 0.000 min
Exp R.T.: 7.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



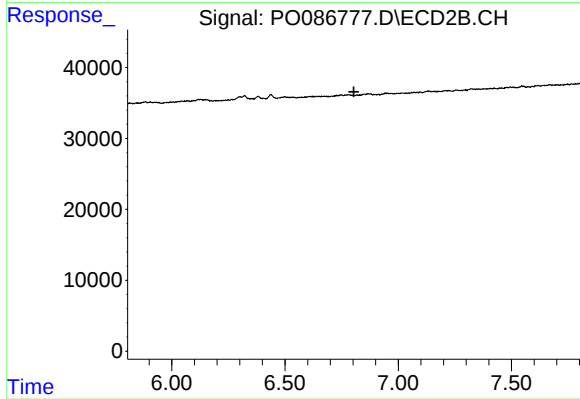
#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 4121
Conc: 1.86 ng/ml



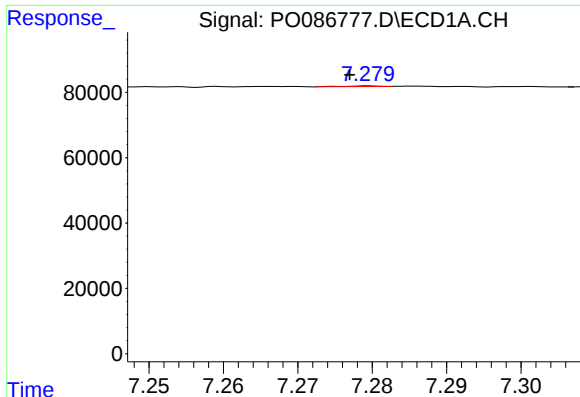
#30 AR-1254-5

R.T.: 7.824 min
Delta R.T.: 0.004 min
Response: 3309
Conc: 0.85 ng/ml



#30 AR-1254-5

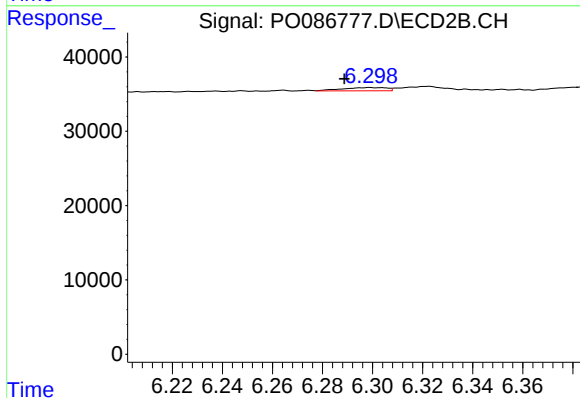
R.T.: 0.000 min
Exp R.T.: 6.804 min
Response: 0
Conc: N.D.



#31 AR-1260-1

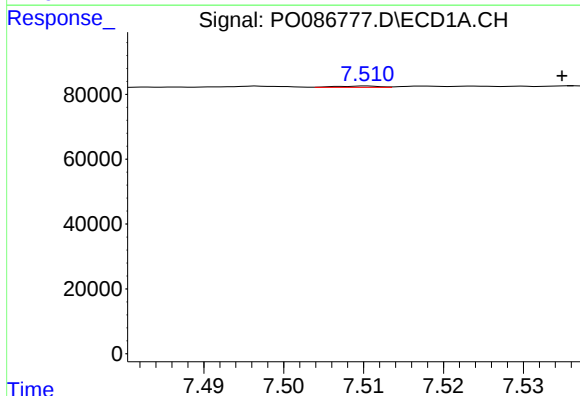
R.T.: 7.280 min
Delta R.T.: 0.003 min
Response: 585
Conc: 0.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



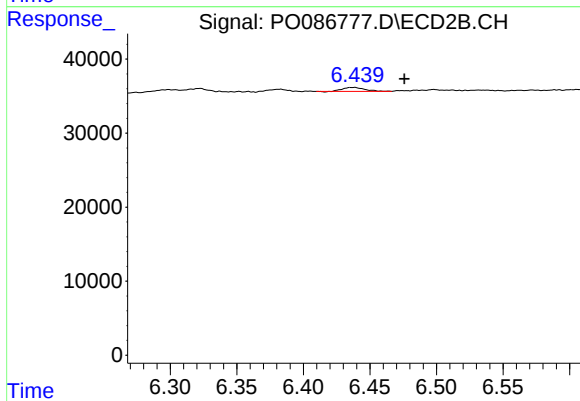
#31 AR-1260-1

R.T.: 6.299 min
Delta R.T.: 0.010 min
Response: 5403
Conc: 2.78 ng/ml



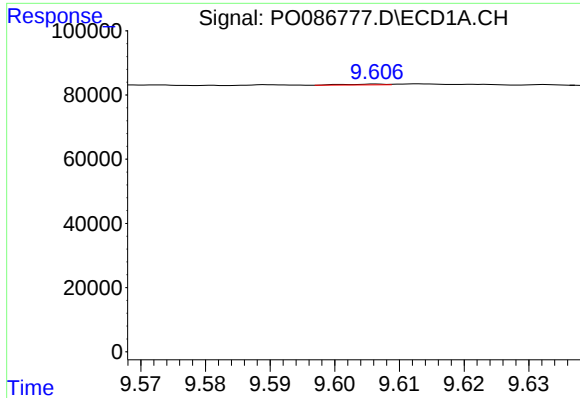
#32 AR-1260-2

R.T.: 7.510 min
Delta R.T.: -0.024 min
Response: 1607
Conc: 0.44 ng/ml



#32 AR-1260-2

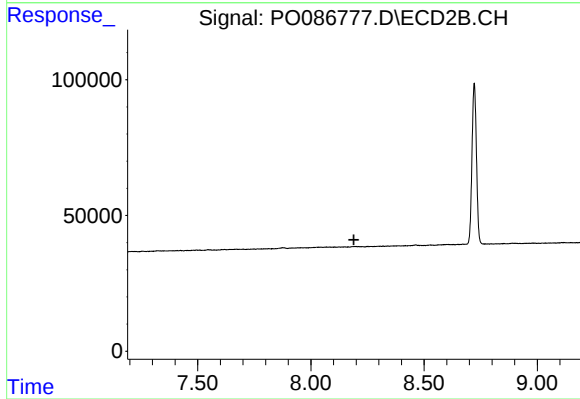
R.T.: 6.439 min
Delta R.T.: -0.037 min
Response: 6125
Conc: 2.61 ng/ml



#40 AR-1262-5

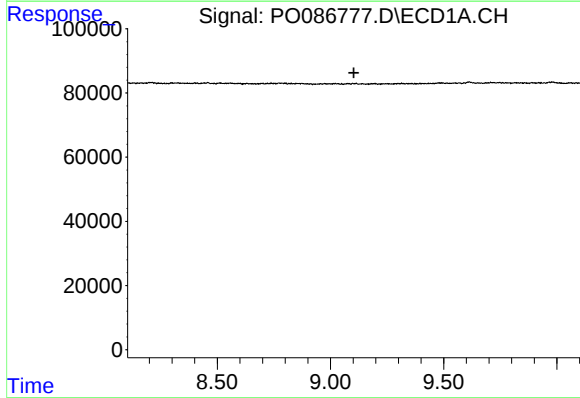
R.T.: 9.606 min
Delta R.T.: 0.068 min
Response: 1183
Conc: 0.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



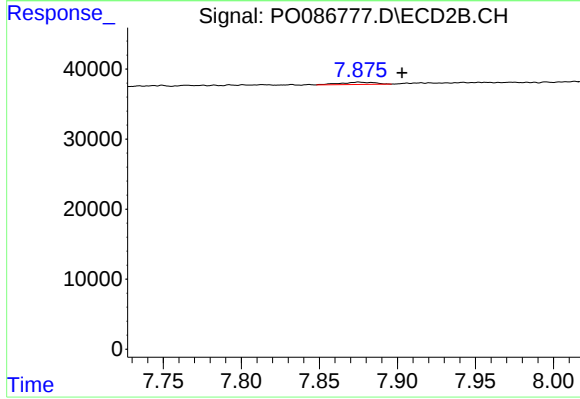
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.190 min
Response: 0
Conc: N.D.



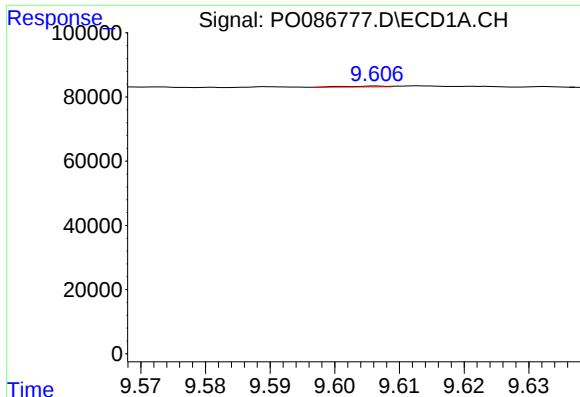
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.104 min
Response: 0
Conc: N.D.



#43 AR-1268-3

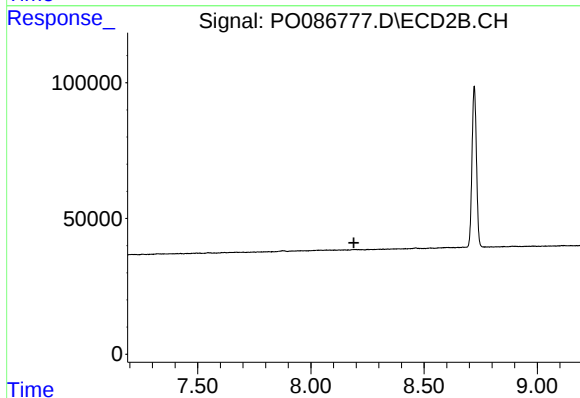
R.T.: 7.875 min
Delta R.T.: -0.028 min
Response: 4994
Conc: 1.10 ng/ml



#44 AR-1268-4

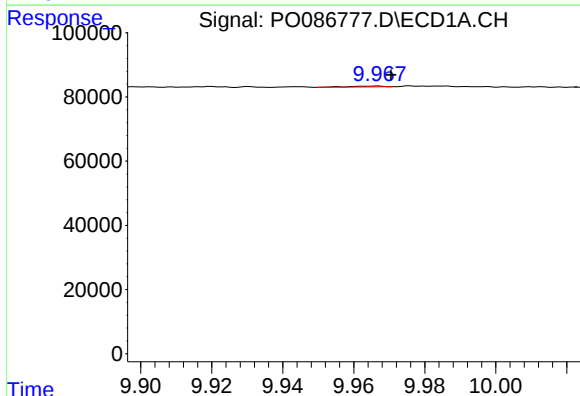
R.T.: 9.606 min
Delta R.T.: 0.065 min
Response: 1183
Conc: 0.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



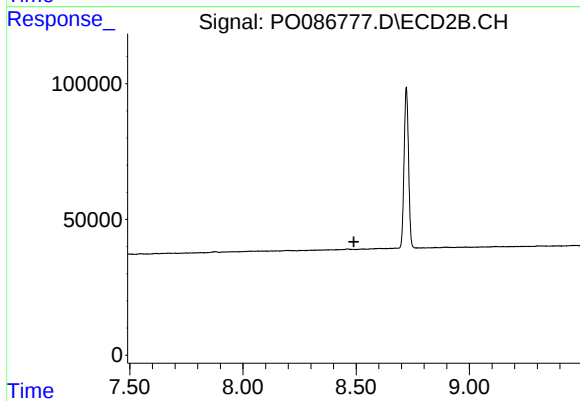
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.190 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.967 min
Delta R.T.: -0.004 min
Response: 1754
Conc: 0.08 ng/ml



#45 AR-1268-5

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