

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100520\
 Data File : PO072012.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Oct 2020 00:09
 Operator : DD\AJ
 Sample : L4260-11
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 01:21:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 2020
 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...	4.326	3.510	1507502	943441	20.988	25.188
2)	SA Decachlor...	9.934	8.683	2114326	981204	19.202	17.251
Target Compounds							
3)	L1 AR-1016-1	5.647	0.000	165418	0	54.593	N.D. #
4)	L1 AR-1016-2	5.647	0.000	165418	0	37.873	N.D. #
7)	L1 AR-1016-5	6.104f	0.000	353607	0	159.743	N.D. #
9)	L2 AR-1221-2	4.673	3.849	55404	15398	100.304	47.671 #
12)	L3 AR-1232-2	5.327	0.000	194490	0	245.210	N.D. #
13)	L3 AR-1232-3	5.647	0.000	165418	0	96.086	N.D. #
15)	L3 AR-1232-5	5.918	0.000	131748	0	240.890	N.D. #
16)	L4 AR-1242-1	5.647	0.000	165418	0	75.871	N.D. #
17)	L4 AR-1242-2	5.647	0.000	165418	0	53.238	N.D. #
20)	L4 AR-1242-5	6.607	0.000	208908	0	107.919	N.D. #
21)	L5 AR-1248-1	5.647f	0.000	165418	0	105.036	N.D. #
22)	L5 AR-1248-2	5.918	0.000	131748	0	64.019	N.D. #
23)	L5 AR-1248-3	6.104f	0.000	353607	0	141.304	N.D. #
24)	L5 AR-1248-4	6.554	0.000	79591	0	23.487	N.D. #
25)	L5 AR-1248-5	6.607	0.000	208908	0	65.746	N.D. #
26)	L6 AR-1254-1	6.512	0.000	99590	0	28.505	N.D. #
27)	L6 AR-1254-2	6.758	0.000	138707	0	25.194	N.D. #
28)	L6 AR-1254-3	7.134	0.000	190544	0	32.994	N.D. #
29)	L6 AR-1254-4	7.417	0.000	111188	0	19.085	N.D. #
30)	L6 AR-1254-5	7.834	6.816	88282	17656	16.404	5.396 #
31)	L7 AR-1260-1	7.282	6.314f	117734	6112	24.565	2.387 #
32)	L7 AR-1260-2	7.560	0.000	416329	0	55.583	N.D. #
34)	L7 AR-1260-4	8.114f	0.000	73208	0	12.196	N.D. #
35)	L7 AR-1260-5	8.451	0.000	60919	0	4.396	N.D. #
36)	L8 AR-1262-1	0.000	6.816	0	17656	N.D.	9.969 #
37)	L8 AR-1262-2	8.451	0.000	60919	0	4.374	N.D. #
40)	L8 AR-1262-5	9.324f	0.000	38025	0	7.861	N.D. #
44)	L9 AR-1268-4	9.324f	0.000	38025	0	6.962	N.D. #

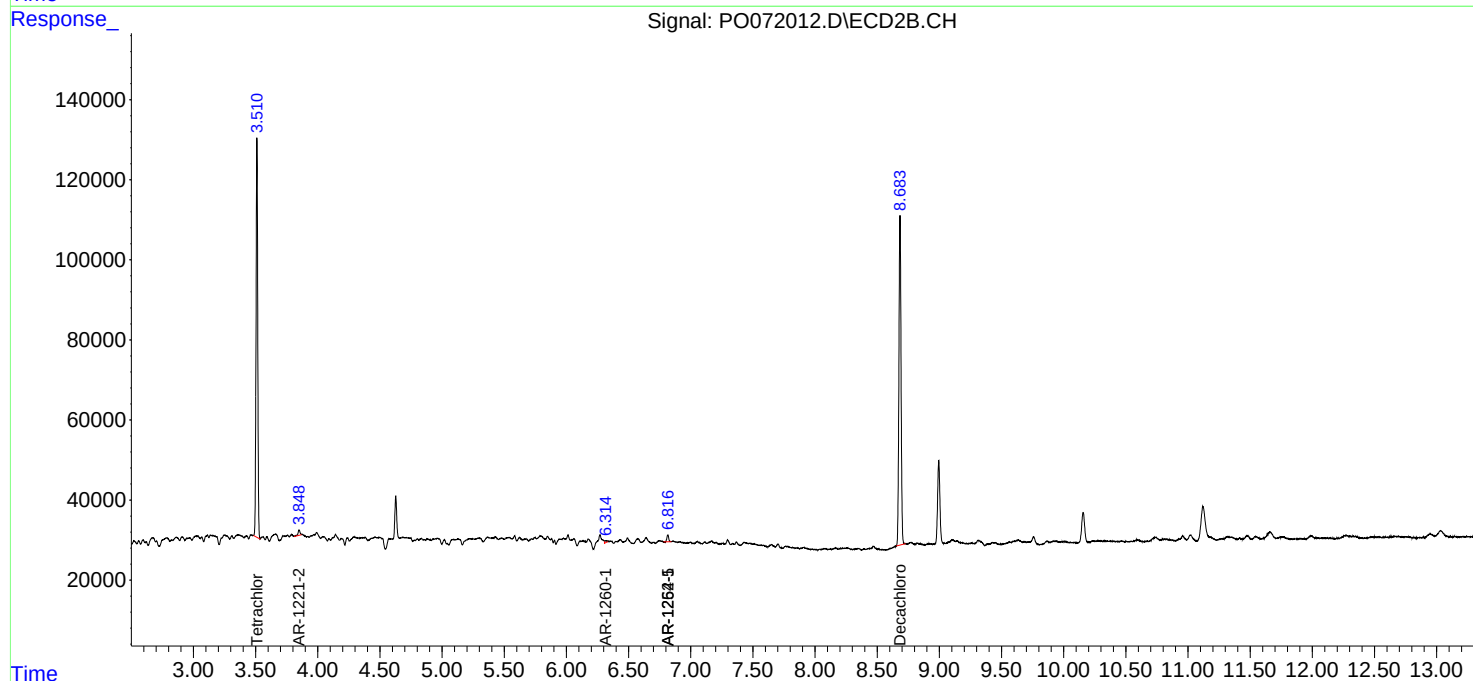
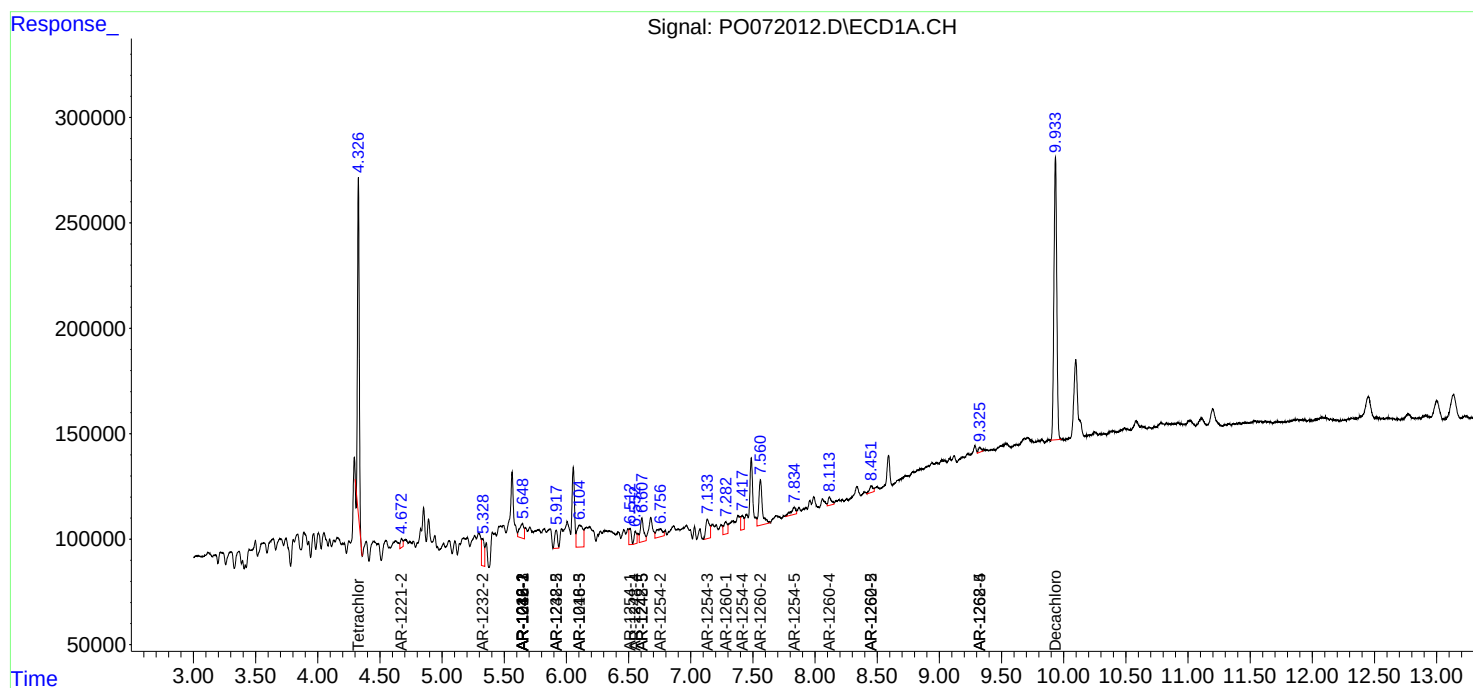
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

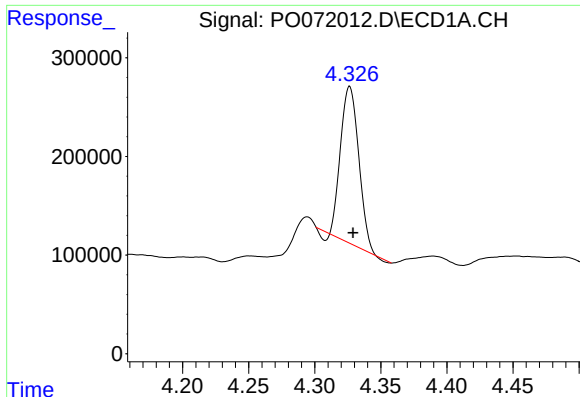
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100520\
Data File : PO072012.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Oct 2020 00:09
Operator : DD\AJ
Sample : L4260-11
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 01:21:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 05 11:48:20 2020
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

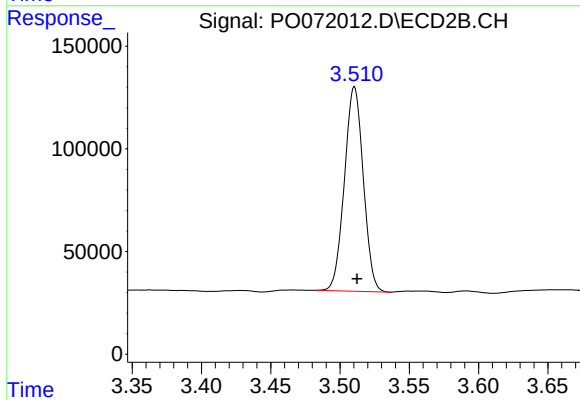




#1 Tetrachloro-m-xylene

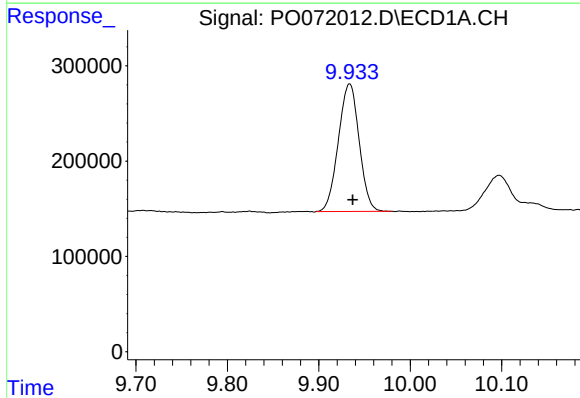
R.T.: 4.326 min
Delta R.T.: -0.003 min
Response: 1507502
Conc: 20.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



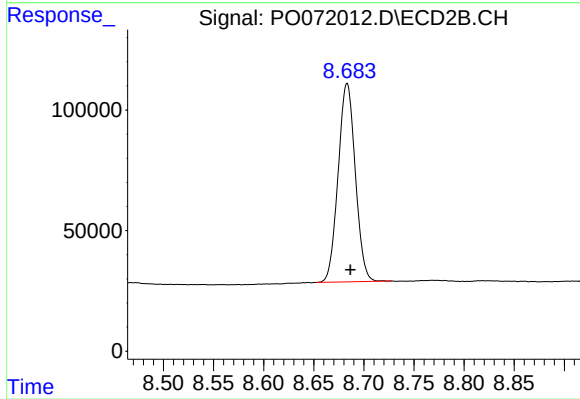
#1 Tetrachloro-m-xylene

R.T.: 3.510 min
Delta R.T.: -0.002 min
Response: 943441
Conc: 25.19 ng/ml



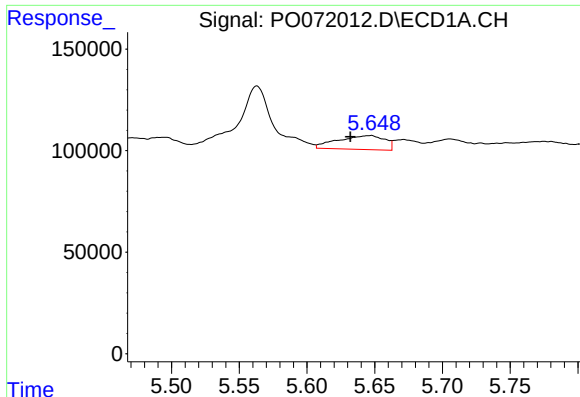
#2 Decachlorobiphenyl

R.T.: 9.934 min
Delta R.T.: -0.003 min
Response: 2114326
Conc: 19.20 ng/ml



#2 Decachlorobiphenyl

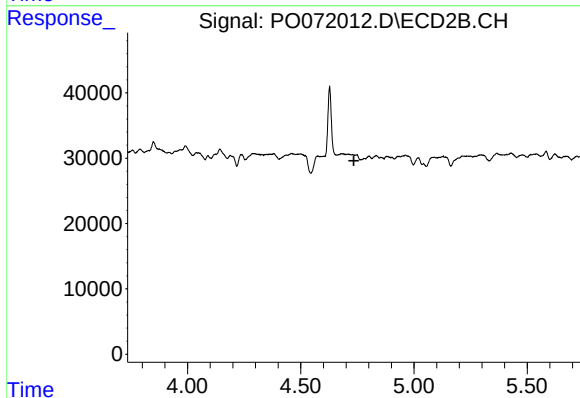
R.T.: 8.683 min
Delta R.T.: -0.003 min
Response: 981204
Conc: 17.25 ng/ml



#3 AR-1016-1

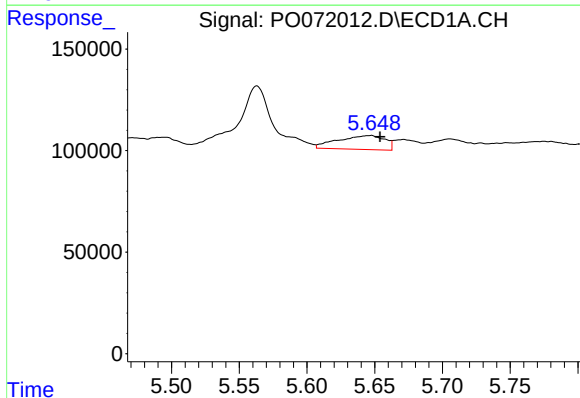
R.T.: 5.647 min
Delta R.T.: 0.015 min
Response: 165418
Conc: 54.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



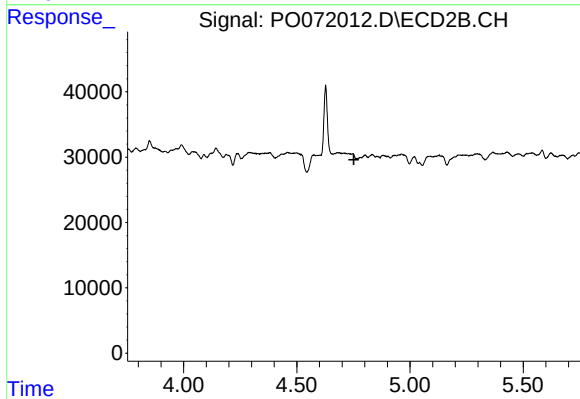
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



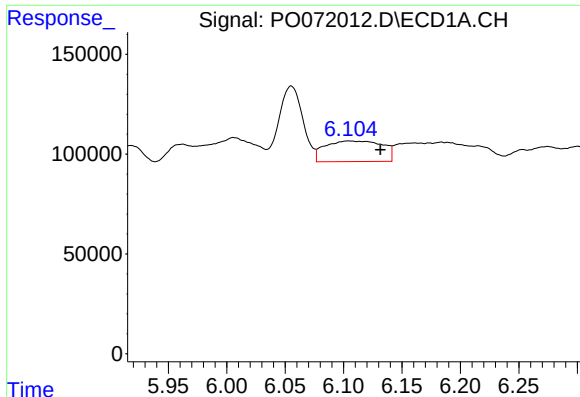
#4 AR-1016-2

R.T.: 5.647 min
Delta R.T.: -0.007 min
Response: 165418
Conc: 37.87 ng/ml



#4 AR-1016-2

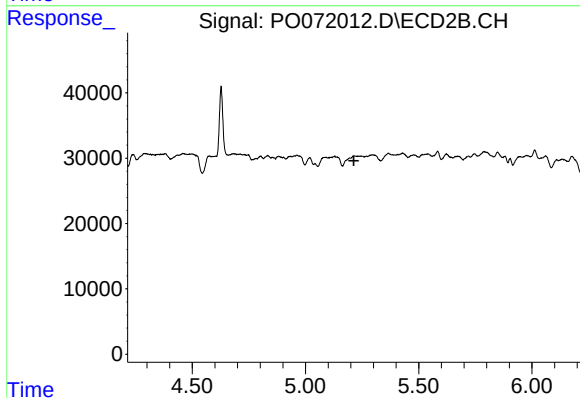
R.T.: 0.000 min
Exp R.T. : 4.752 min
Response: 0
Conc: N.D.



#7 AR-1016-5

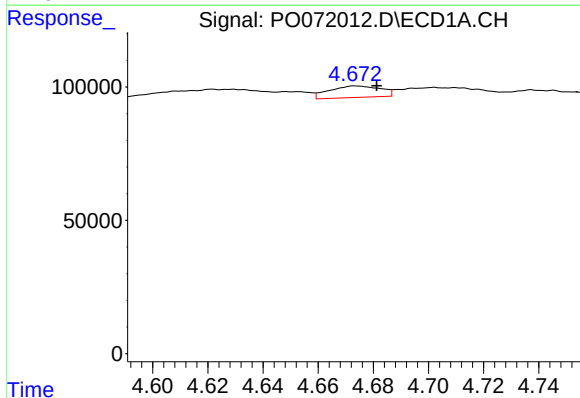
R.T.: 6.104 min
Delta R.T.: -0.028 min
Response: 353607
Conc: 159.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



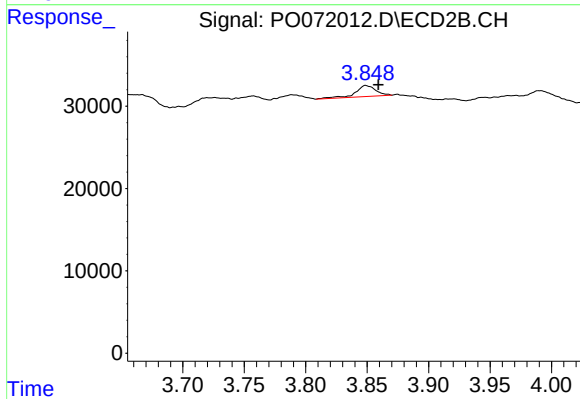
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.214 min
Response: 0
Conc: N.D.



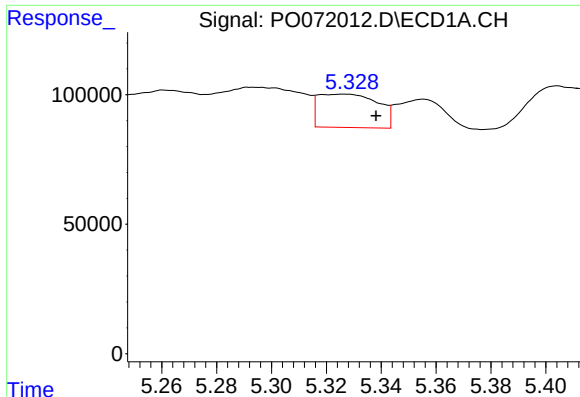
#9 AR-1221-2

R.T.: 4.673 min
Delta R.T.: -0.008 min
Response: 55404
Conc: 100.30 ng/ml



#9 AR-1221-2

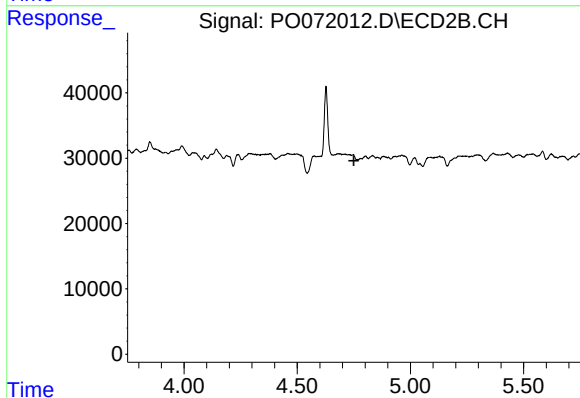
R.T.: 3.849 min
Delta R.T.: -0.010 min
Response: 15398
Conc: 47.67 ng/ml



#12 AR-1232-2

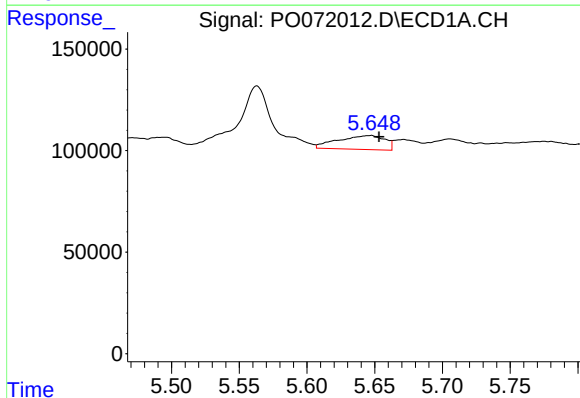
R.T.: 5.327 min
Delta R.T.: -0.011 min
Response: 194490
Conc: 245.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



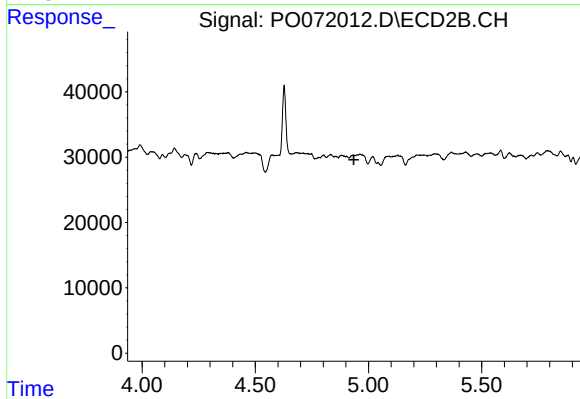
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.751 min
Response: 0
Conc: N.D.



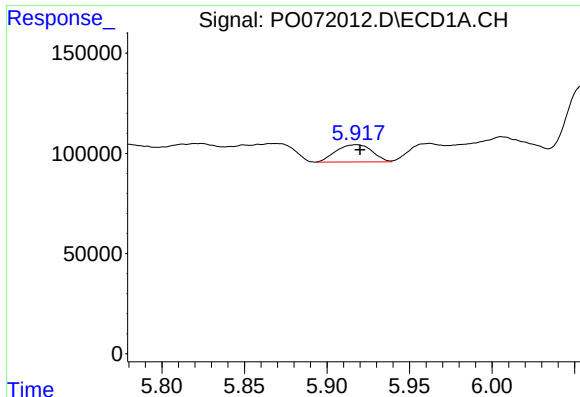
#13 AR-1232-3

R.T.: 5.647 min
Delta R.T.: -0.006 min
Response: 165418
Conc: 96.09 ng/ml



#13 AR-1232-3

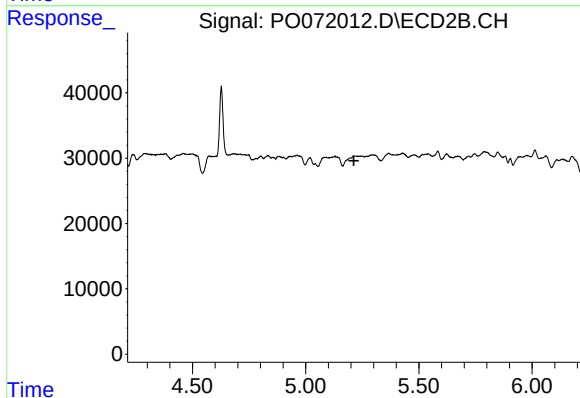
R.T.: 0.000 min
Exp R.T. : 4.935 min
Response: 0
Conc: N.D.



#15 AR-1232-5

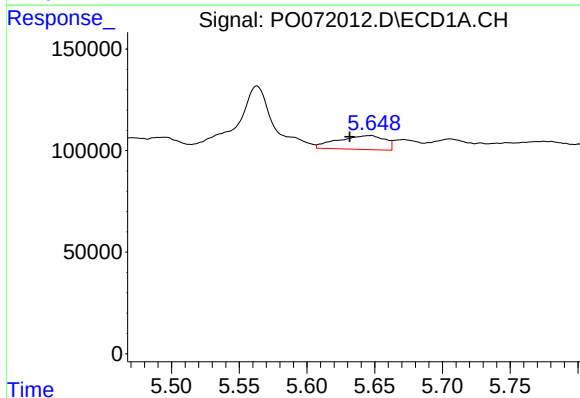
R.T.: 5.918 min
Delta R.T.: -0.002 min
Response: 131748
Conc: 240.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



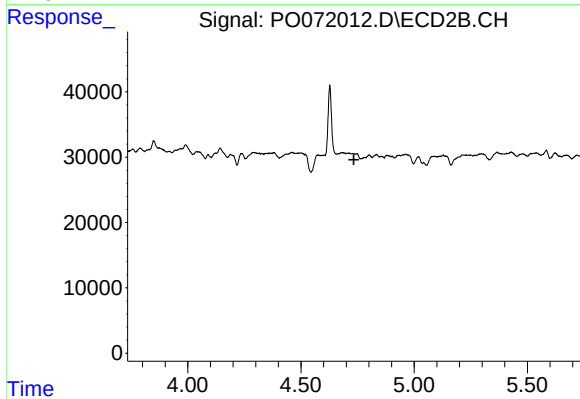
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



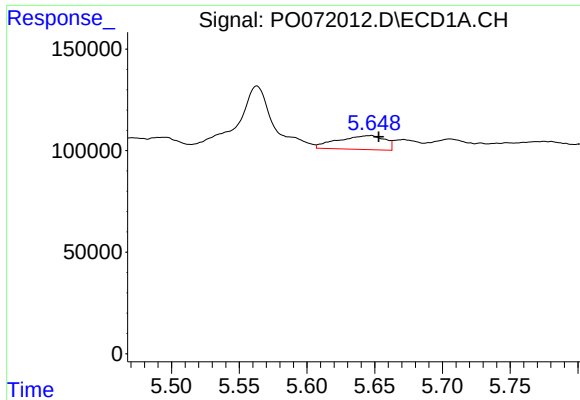
#16 AR-1242-1

R.T.: 5.647 min
Delta R.T.: 0.015 min
Response: 165418
Conc: 75.87 ng/ml



#16 AR-1242-1

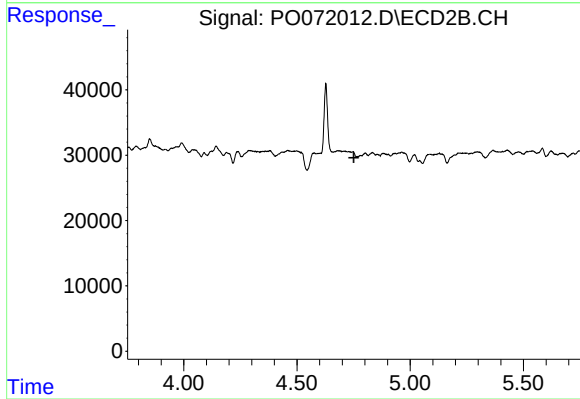
R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



#17 AR-1242-2

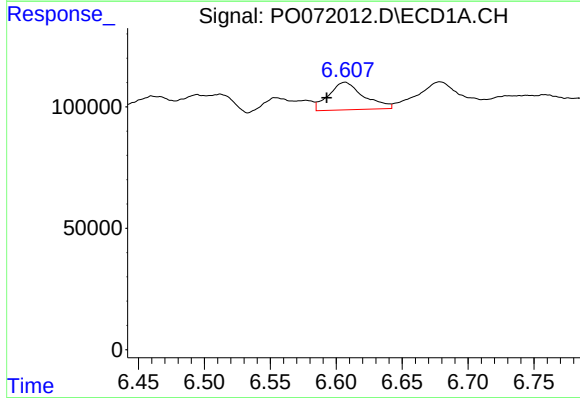
R.T.: 5.647 min
Delta R.T.: -0.006 min
Response: 165418
Conc: 53.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



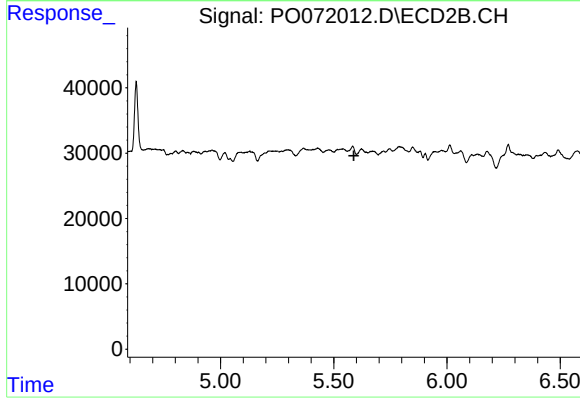
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.751 min
Response: 0
Conc: N.D.



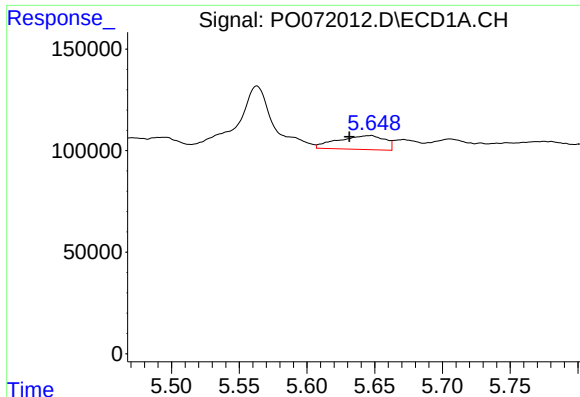
#20 AR-1242-5

R.T.: 6.607 min
Delta R.T.: 0.014 min
Response: 208908
Conc: 107.92 ng/ml



#20 AR-1242-5

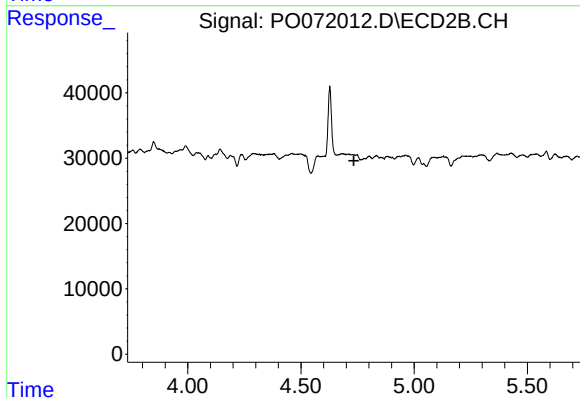
R.T.: 0.000 min
Exp R.T. : 5.588 min
Response: 0
Conc: N.D.



#21 AR-1248-1

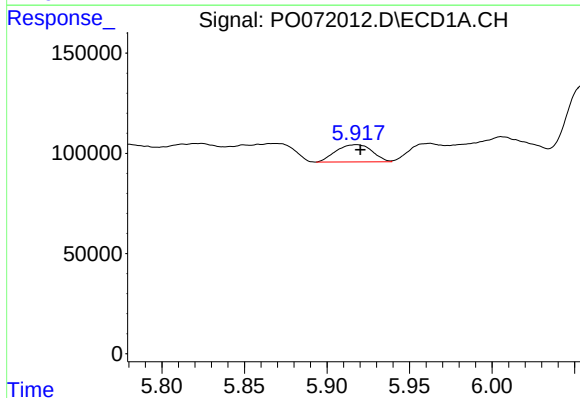
R.T.: 5.647 min
Delta R.T.: 0.016 min
Response: 165418
Conc: 105.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



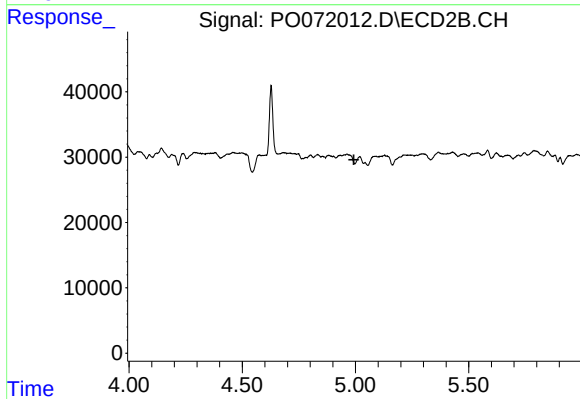
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.733 min
Response: 0
Conc: N.D.



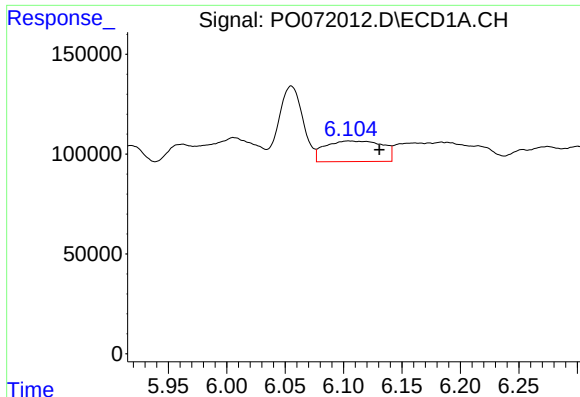
#22 AR-1248-2

R.T.: 5.918 min
Delta R.T.: -0.002 min
Response: 131748
Conc: 64.02 ng/ml



#22 AR-1248-2

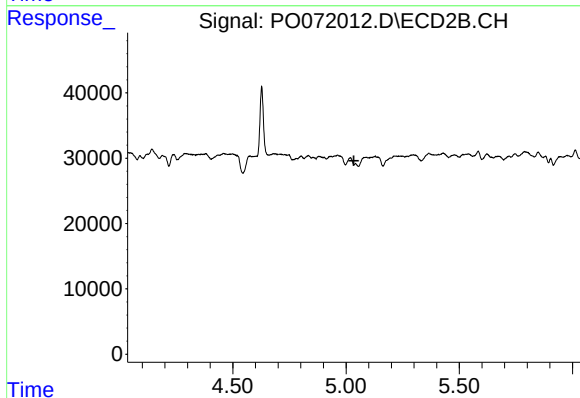
R.T.: 0.000 min
Exp R.T. : 4.993 min
Response: 0
Conc: N.D.



#23 AR-1248-3

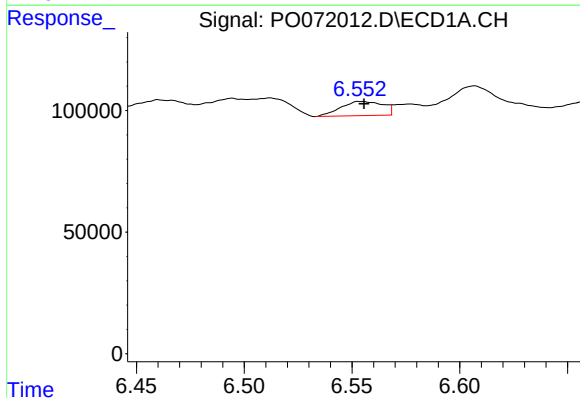
R.T.: 6.104 min
Delta R.T.: -0.027 min
Response: 353607
Conc: 141.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



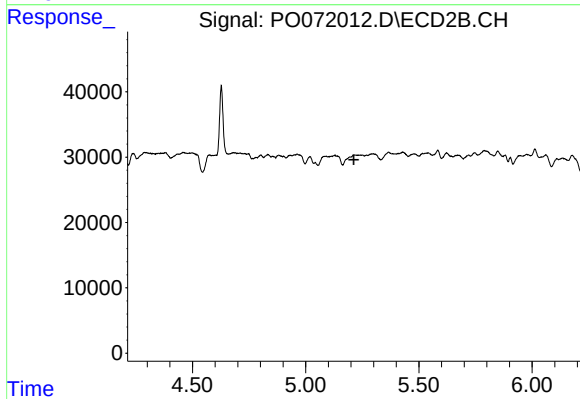
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.035 min
Response: 0
Conc: N.D.



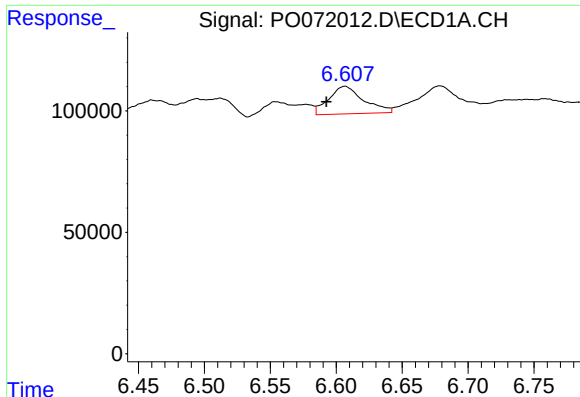
#24 AR-1248-4

R.T.: 6.554 min
Delta R.T.: -0.001 min
Response: 79591
Conc: 23.49 ng/ml



#24 AR-1248-4

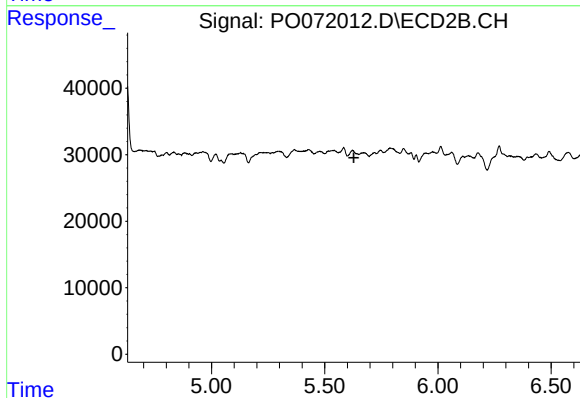
R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



#25 AR-1248-5

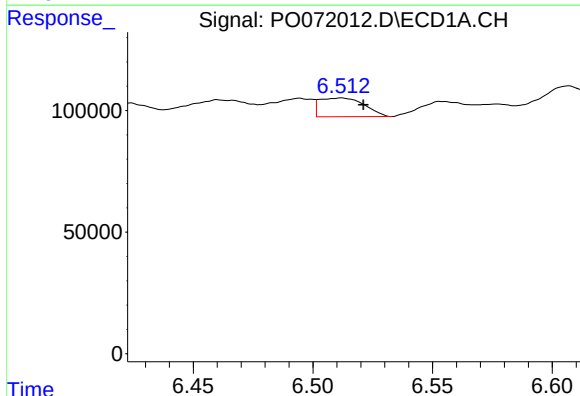
R.T.: 6.607 min
Delta R.T.: 0.014 min
Response: 208908
Conc: 65.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



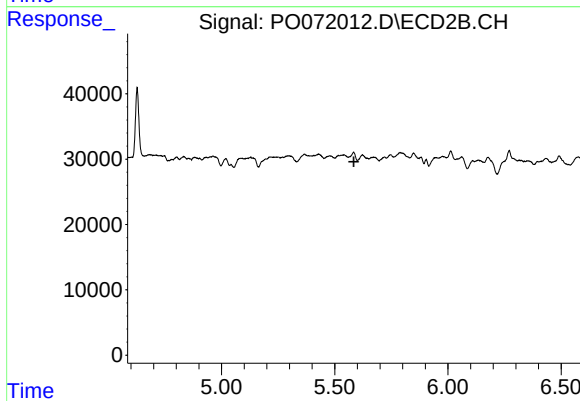
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.629 min
Response: 0
Conc: N.D.



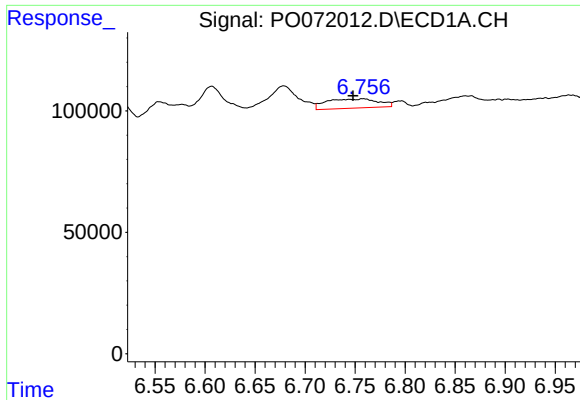
#26 AR-1254-1

R.T.: 6.512 min
Delta R.T.: -0.009 min
Response: 99590
Conc: 28.51 ng/ml



#26 AR-1254-1

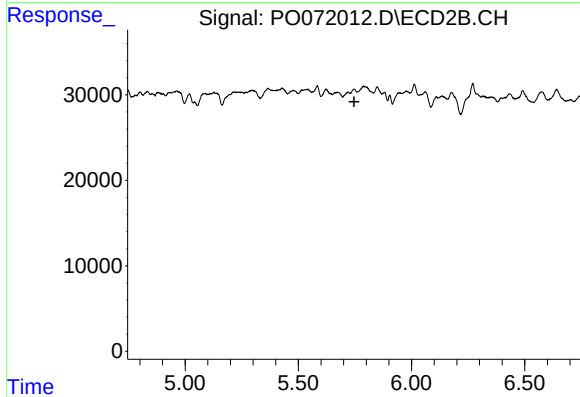
R.T.: 0.000 min
Exp R.T. : 5.584 min
Response: 0
Conc: N.D.



#27 AR-1254-2

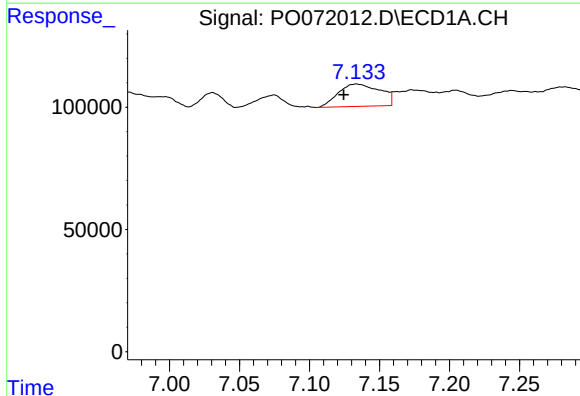
R.T.: 6.758 min
Delta R.T.: 0.010 min
Response: 138707
Conc: 25.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



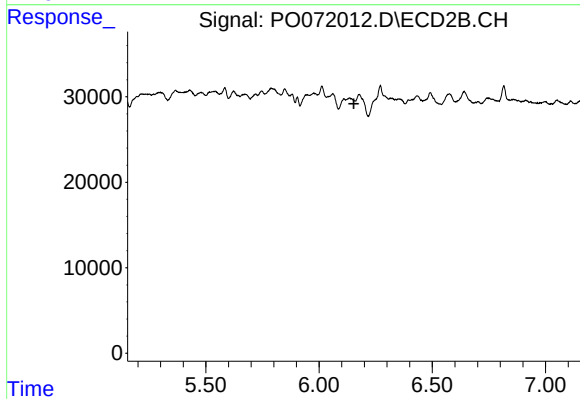
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.746 min
Response: 0
Conc: N.D.



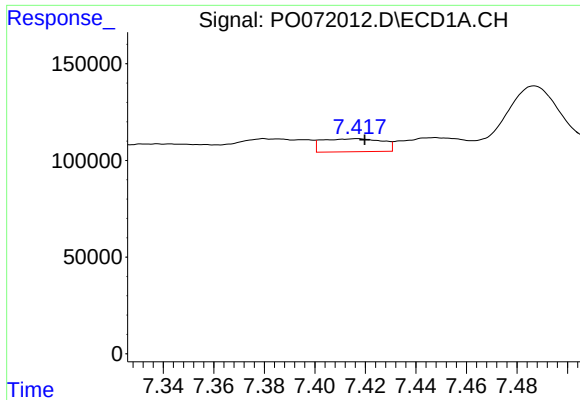
#28 AR-1254-3

R.T.: 7.134 min
Delta R.T.: 0.009 min
Response: 190544
Conc: 32.99 ng/ml



#28 AR-1254-3

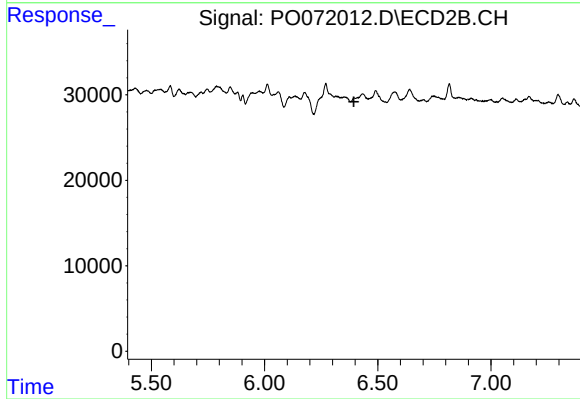
R.T.: 0.000 min
Exp R.T. : 6.154 min
Response: 0
Conc: N.D.



#29 AR-1254-4

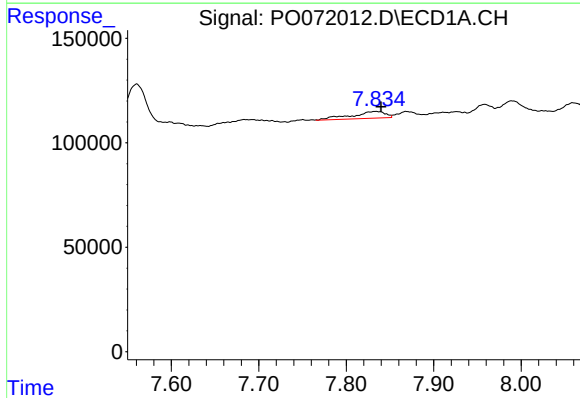
R.T.: 7.417 min
Delta R.T.: -0.003 min
Response: 111188
Conc: 19.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



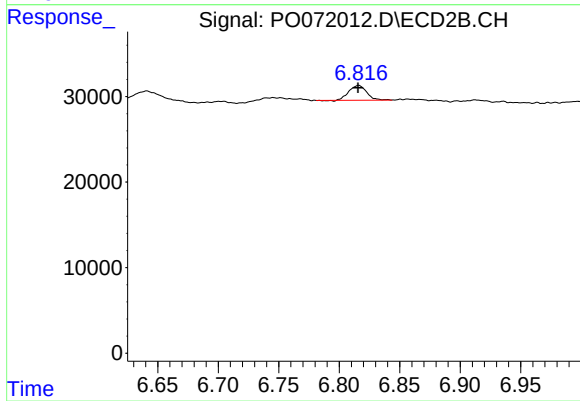
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.395 min
Response: 0
Conc: N.D.



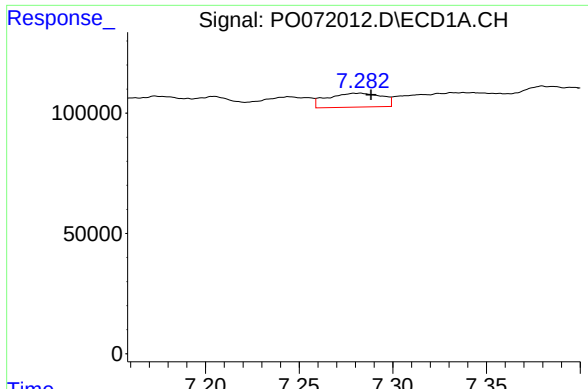
#30 AR-1254-5

R.T.: 7.834 min
Delta R.T.: -0.006 min
Response: 88282
Conc: 16.40 ng/ml



#30 AR-1254-5

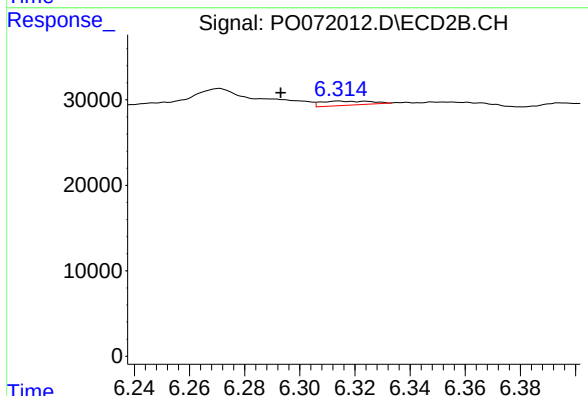
R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 17656
Conc: 5.40 ng/ml



#31 AR-1260-1

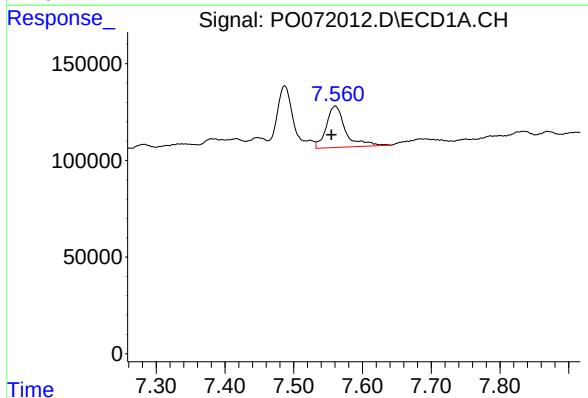
R.T.: 7.282 min
Delta R.T.: -0.007 min
Response: 117734
Conc: 24.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



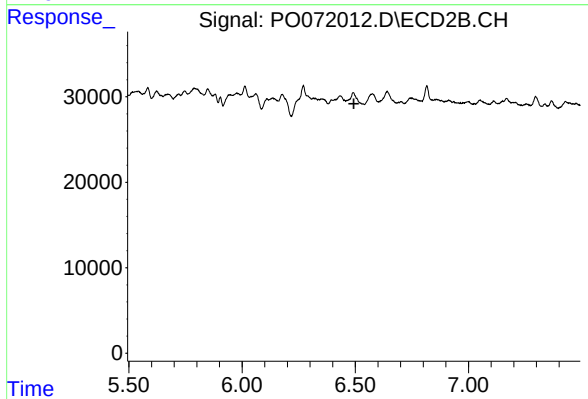
#31 AR-1260-1

R.T.: 6.314 min
Delta R.T.: 0.021 min
Response: 6112
Conc: 2.39 ng/ml



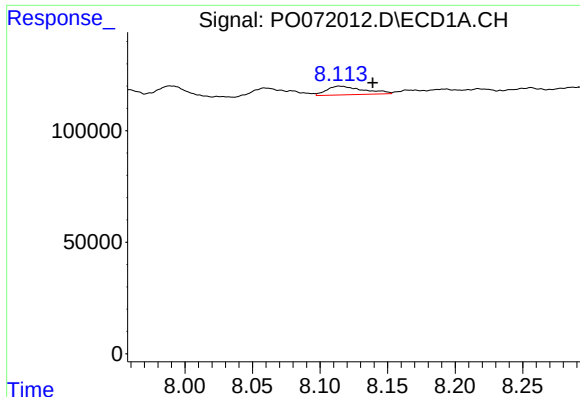
#32 AR-1260-2

R.T.: 7.560 min
Delta R.T.: 0.006 min
Response: 416329
Conc: 55.58 ng/ml



#32 AR-1260-2

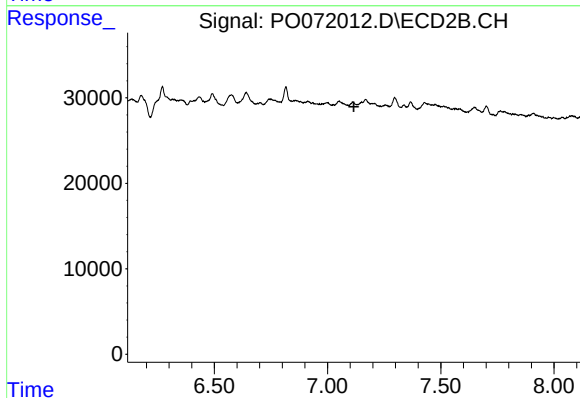
R.T.: 0.000 min
Exp R.T.: 6.494 min
Response: 0
Conc: N.D.



#34 AR-1260-4

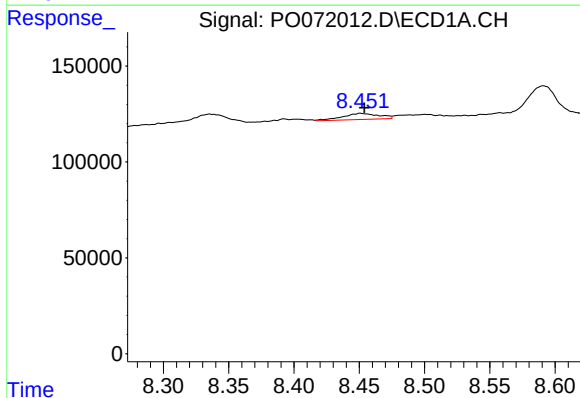
R.T.: 8.114 min
Delta R.T.: -0.025 min
Response: 73208
Conc: 12.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



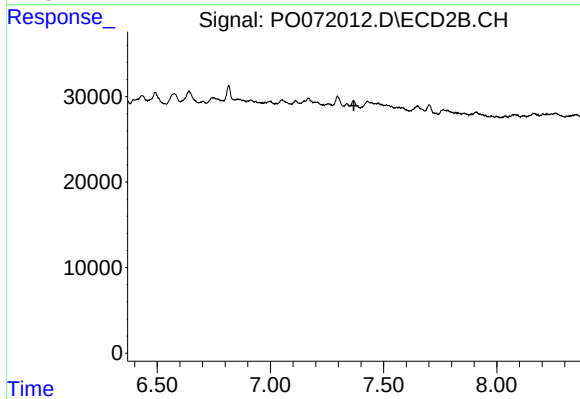
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



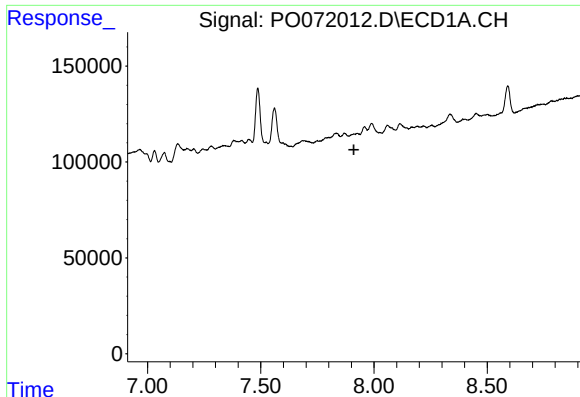
#35 AR-1260-5

R.T.: 8.451 min
Delta R.T.: -0.003 min
Response: 60919
Conc: 4.40 ng/ml



#35 AR-1260-5

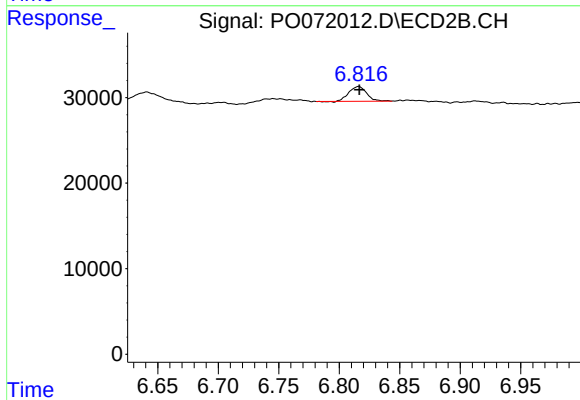
R.T.: 0.000 min
Exp R.T. : 7.369 min
Response: 0
Conc: N.D.



#36 AR-1262-1

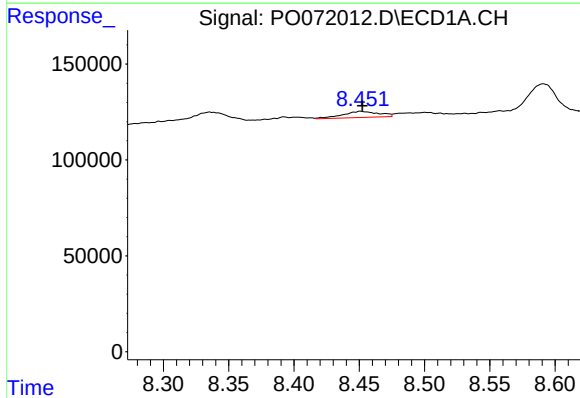
R.T.: 0.000 min
Exp R.T.: 7.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



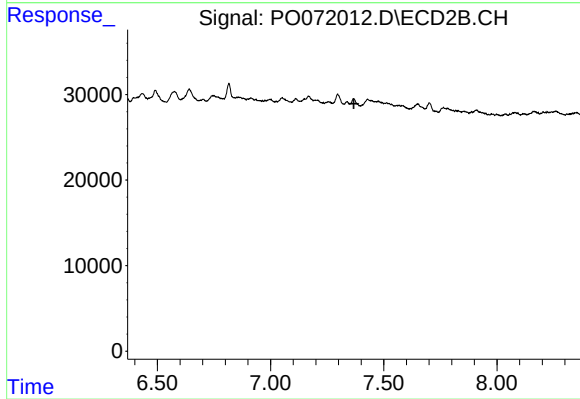
#36 AR-1262-1

R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 17656
Conc: 9.97 ng/ml



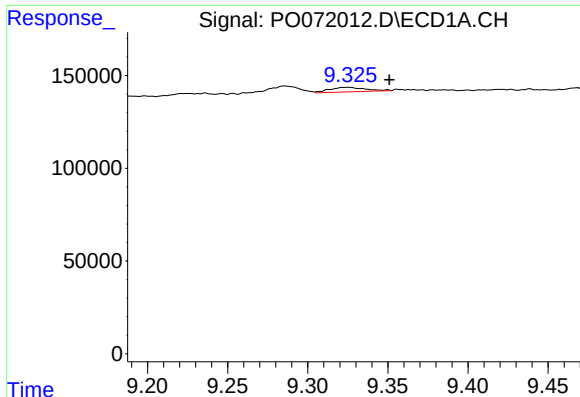
#37 AR-1262-2

R.T.: 8.451 min
Delta R.T.: -0.002 min
Response: 60919
Conc: 4.37 ng/ml



#37 AR-1262-2

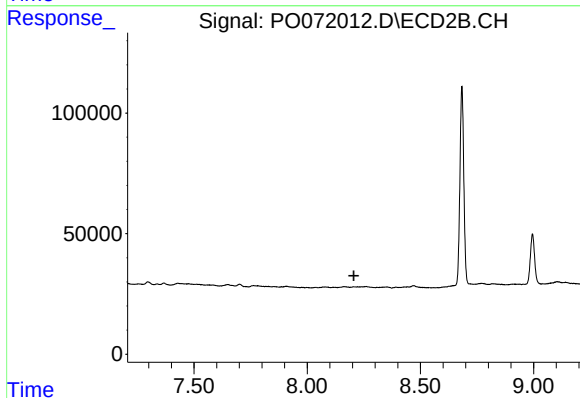
R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.



#40 AR-1262-5

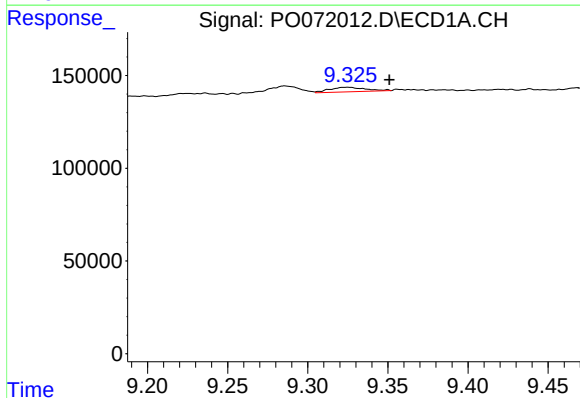
R.T.: 9.324 min
Delta R.T.: -0.026 min
Response: 38025
Conc: 7.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



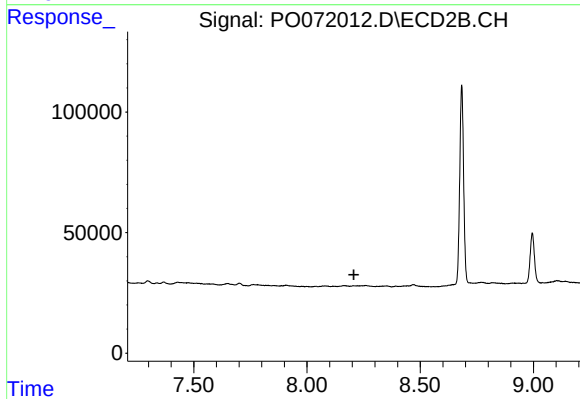
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.206 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.324 min
Delta R.T.: -0.027 min
Response: 38025
Conc: 6.96 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.207 min
Response: 0
Conc: N.D.