

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0061920\
 Data File : P0069044.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jun 2020 10:41
 Operator : DD\AJ
 Sample : L3037-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SL-WC-03C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 11:10:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 19 05:15:02 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...	4.405	3.565	677162	912945	22.890	23.719
2)	SA Decachlor...	10.070	8.771	857208	935384	18.048	17.183
Target Compounds							
3)	L1 AR-1016-1	5.649	4.739	44431	43256	34.329	28.614
5)	L1 AR-1016-3	0.000	5.007	0	52332	N.D.	46.442 #
6)	L1 AR-1016-4	5.917	5.007	28959	52332	30.884	53.246 #
7)	L1 AR-1016-5	6.196	0.000	19722	0	19.568	N.D. #
8)	L2 AR-1221-1	0.000	3.812	0	44682	N.D.	98.230 #
10)	L2 AR-1221-3	4.863	4.047	26798	40508	30.594	37.712
11)	L3 AR-1232-1	4.863	4.047	26798	40508	36.741	45.996 #
12)	L3 AR-1232-2	5.481	0.000	20649	0	49.883	N.D. #
13)	L3 AR-1232-3	0.000	5.007	0	52332	N.D.	106.728 #
14)	L3 AR-1232-4	5.917	0.000	28959	0	69.877	N.D. #
15)	L3 AR-1232-5	6.002	0.000	19126	0	67.427	N.D. #
16)	L4 AR-1242-1	5.649	4.739	44431	43256	44.667	39.103
18)	L4 AR-1242-3	0.000	5.007	0	52332	N.D.	62.906 #
19)	L4 AR-1242-4	5.917	0.000	28959	0	40.315	N.D. #
20)	L4 AR-1242-5	6.685	5.651	62138	86568	69.636	77.788
21)	L5 AR-1248-1	5.649	4.739	44431	43256	56.992	50.011
22)	L5 AR-1248-2	6.002	5.007	19126	52332	18.704	43.380 #
23)	L5 AR-1248-3	6.196	0.000	19722	0	15.942	N.D. #
24)	L5 AR-1248-4	6.636	0.000	44999	0	29.920	N.D. #
25)	L5 AR-1248-5	6.685	5.651	62138	86568	42.910	59.838 #
26)	L6 AR-1254-1	6.610	5.651	55076	86568	36.355	36.820
27)	L6 AR-1254-2	6.838	5.814	78963	38557	32.922	18.282 #
28)	L6 AR-1254-3	7.212	6.224	97751	101484	36.818	29.432
29)	L6 AR-1254-4	7.508	6.464	35826	49881	16.800	21.390 #
30)	L6 AR-1254-5	7.931	6.889	89081	124512	39.742	38.457
31)	L7 AR-1260-1	7.376	6.362	48306	38244	25.312	16.344 #
32)	L7 AR-1260-2	7.645	6.560	91737	158483	39.195	55.676 #
33)	L7 AR-1260-3	8.004	6.707	34478	57417	19.407	21.348
34)	L7 AR-1260-4	8.228	7.222	48048	58026	23.040	24.219
35)	L7 AR-1260-5	8.545	7.439	76565	79149	17.419	13.662
36)	L8 AR-1262-1	8.004	6.889	34478	124512	13.596	71.065 #
37)	L8 AR-1262-2	8.545	7.439	76565	79149	15.943	13.089
38)	L8 AR-1262-3	8.834	7.783	50484	102851	23.774	41.438 #
39)	L8 AR-1262-4	8.898	7.783	43650	102851	17.781	22.189
40)	L8 AR-1262-5	9.464	0.000	28723	0	16.008	N.D. #
41)	L9 AR-1268-1	8.834	7.783	50484	102851	8.455	14.112 #
42)	L9 AR-1268-2	8.898	7.783	43650	102851	7.751	15.380 #
43)	L9 AR-1268-3	9.093	0.000	5429	0	1.160	N.D. #
44)	L9 AR-1268-4	9.464	0.000	28723	0	13.707	N.D. #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061920\
 Data File : P0069044.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jun 2020 10:41
 Operator : DD\AJ
 Sample : L3037-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SL-WC-03C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 11:10:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 19 05:15:02 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
45) L9	AR-1268-5	9.804	0.000	36366	0	2.148	N.D. #

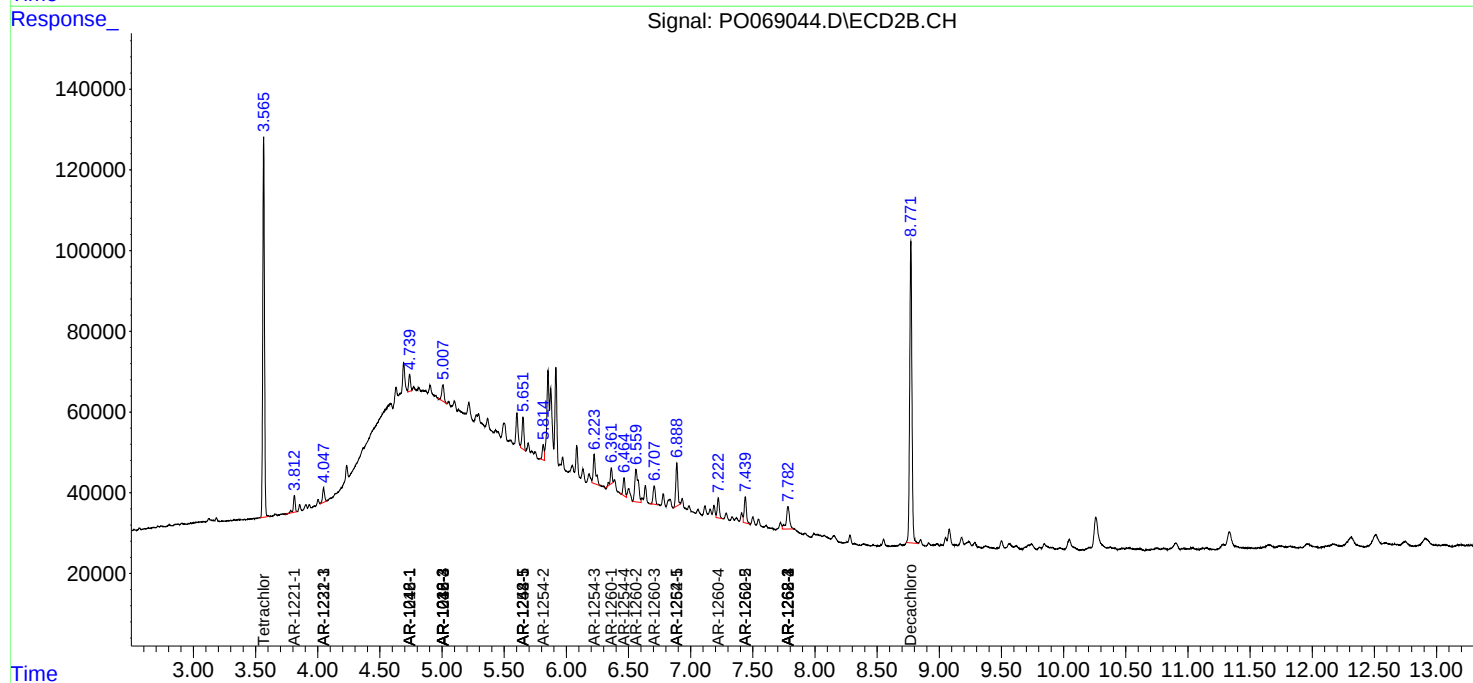
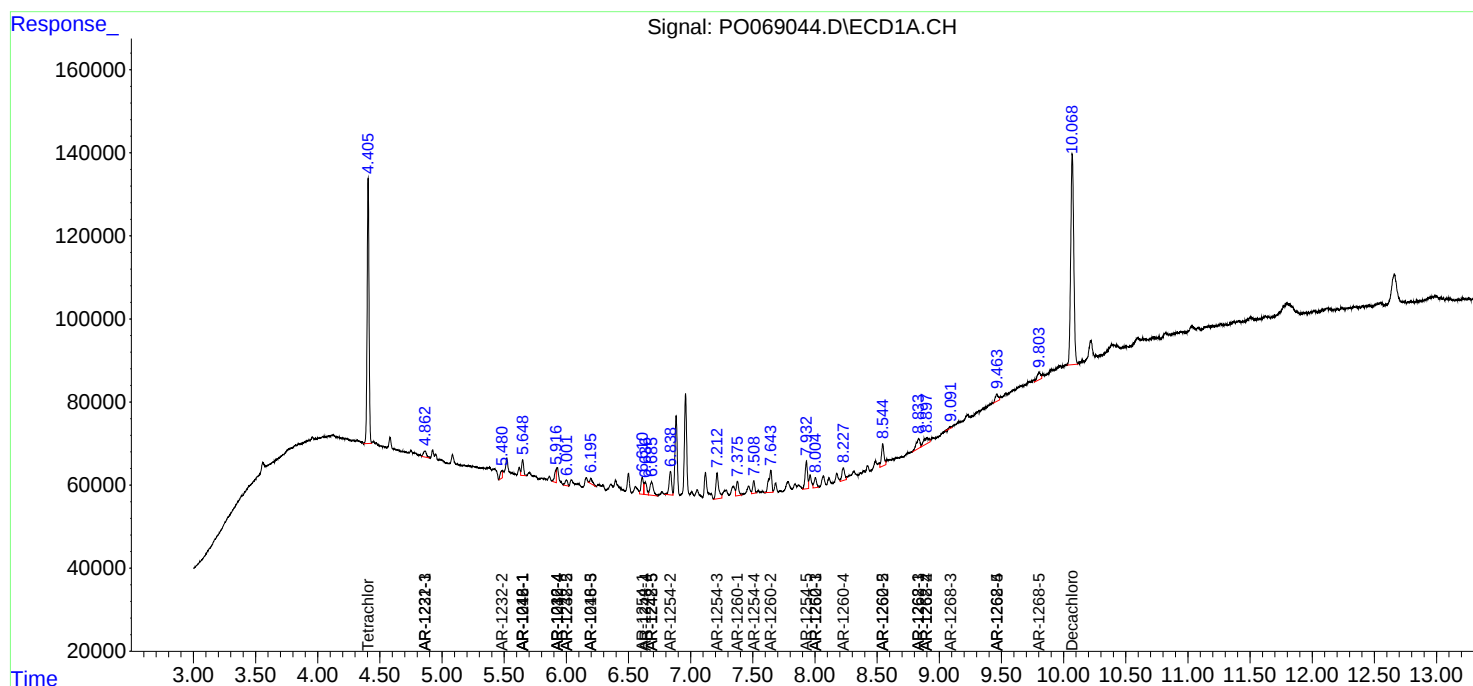
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

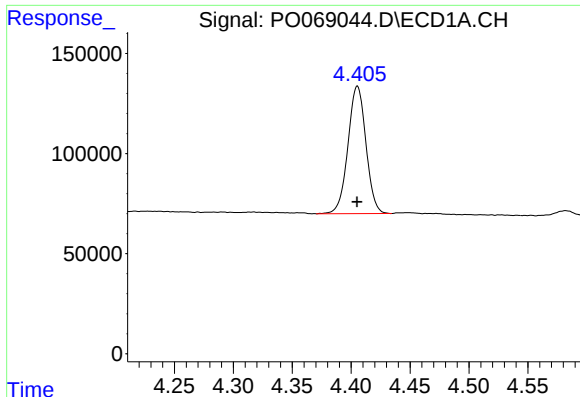
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061920\
Data File : P0069044.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jun 2020 10:41
Operator : DD\AJ
Sample : L3037-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
SL-WC-03C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 11:10:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 19 05:15:02 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

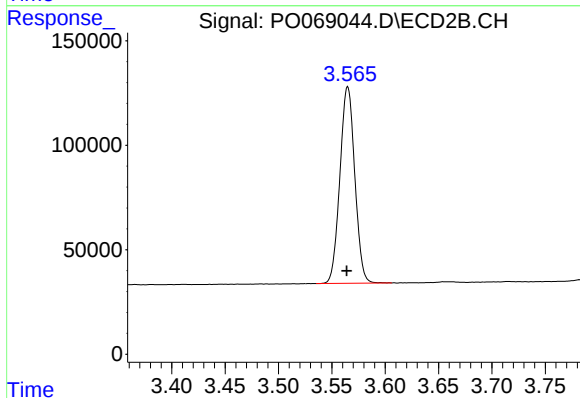




#1 Tetrachloro-m-xylene

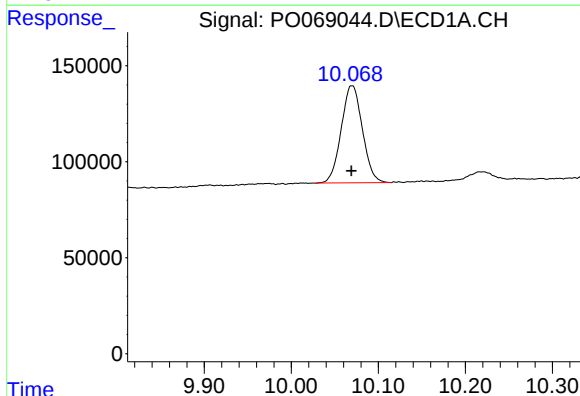
R.T.: 4.405 min
Delta R.T.: 0.000 min
Response: 677162
Conc: 22.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
SL-WC-03C



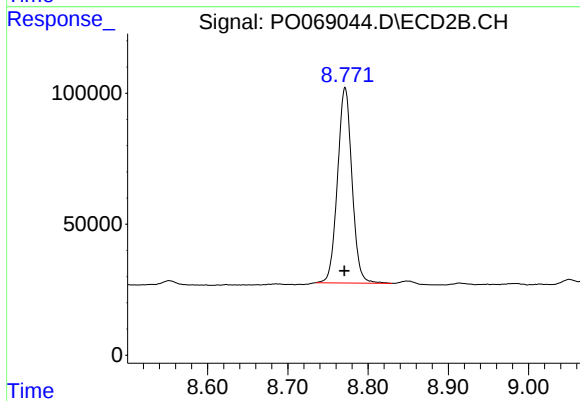
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 912945
Conc: 23.72 ng/ml



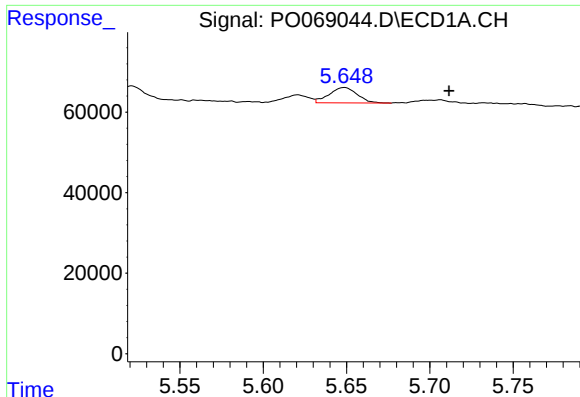
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: 0.000 min
Response: 857208
Conc: 18.05 ng/ml



#2 Decachlorobiphenyl

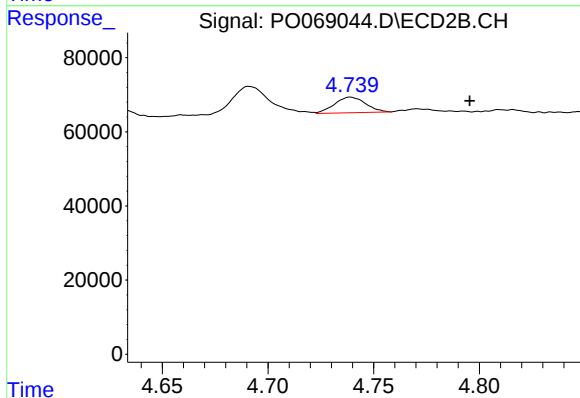
R.T.: 8.771 min
Delta R.T.: 0.000 min
Response: 935384
Conc: 17.18 ng/ml



#3 AR-1016-1

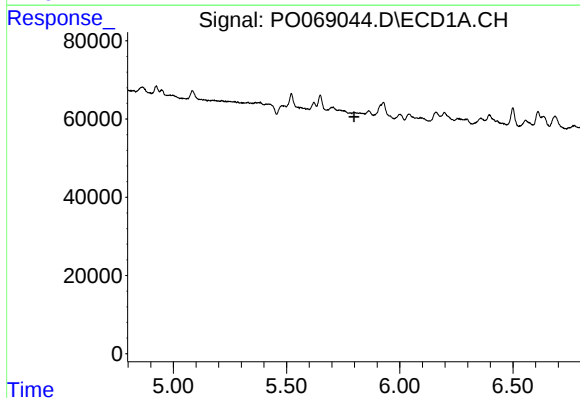
R.T.: 5.649 min
Delta R.T.: -0.063 min
Response: 44431
Conc: 34.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
SL-WC-03C



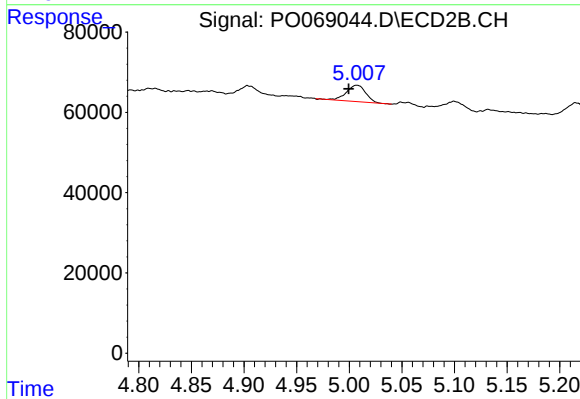
#3 AR-1016-1

R.T.: 4.739 min
Delta R.T.: -0.057 min
Response: 43256
Conc: 28.61 ng/ml



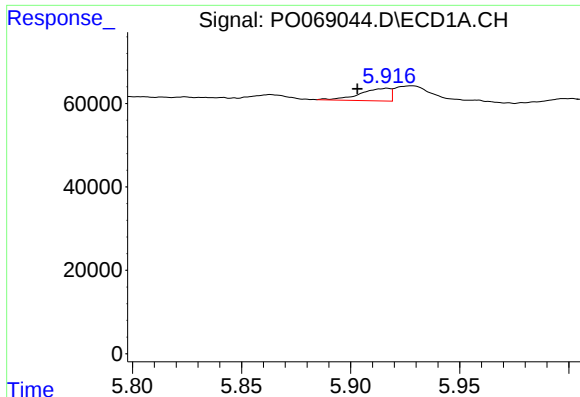
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.798 min
Response: 0
Conc: N.D.



#5 AR-1016-3

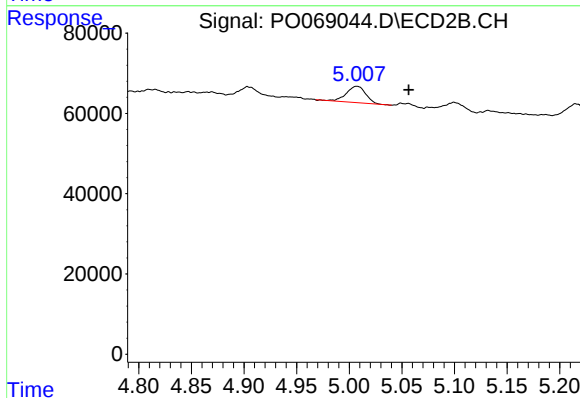
R.T.: 5.007 min
Delta R.T.: 0.008 min
Response: 52332
Conc: 46.44 ng/ml



#6 AR-1016-4

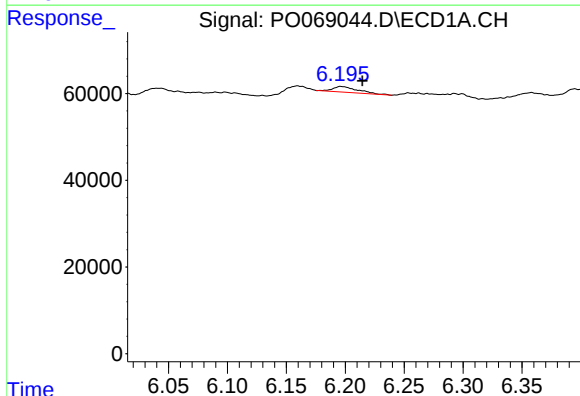
R.T.: 5.917 min
Delta R.T.: 0.014 min
Response: 28959
Conc: 30.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
SL-WC-03C



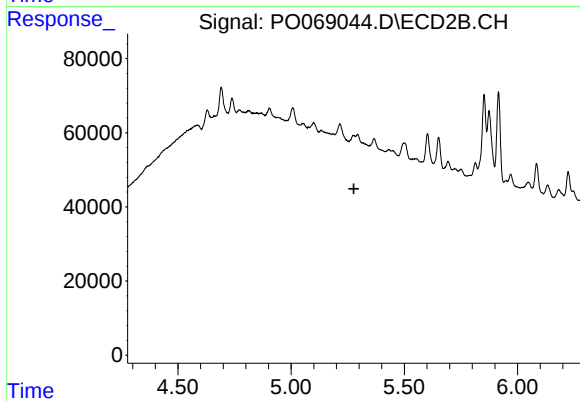
#6 AR-1016-4

R.T.: 5.007 min
Delta R.T.: -0.049 min
Response: 52332
Conc: 53.25 ng/ml



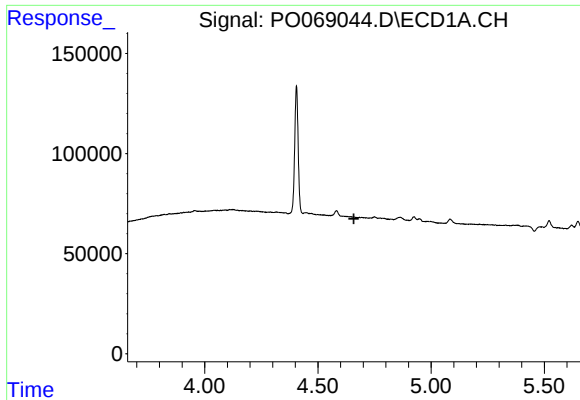
#7 AR-1016-5

R.T.: 6.196 min
Delta R.T.: -0.019 min
Response: 19722
Conc: 19.57 ng/ml



#7 AR-1016-5

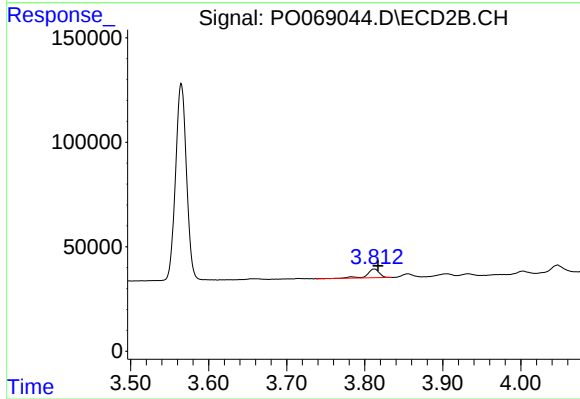
R.T.: 0.000 min
Exp R.T.: 5.277 min
Response: 0
Conc: N.D.



#8 AR-1221-1

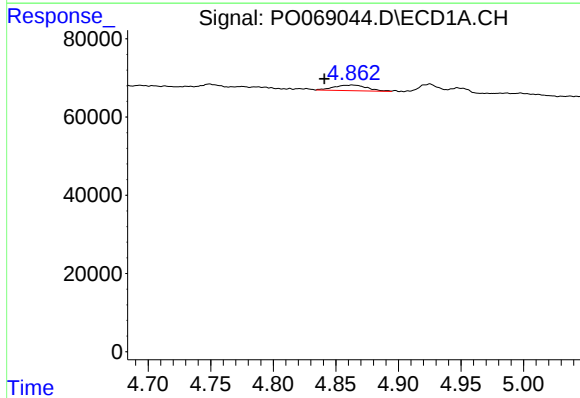
R.T.: 0.000 min
Exp R.T.: 4.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SL-WC-03C



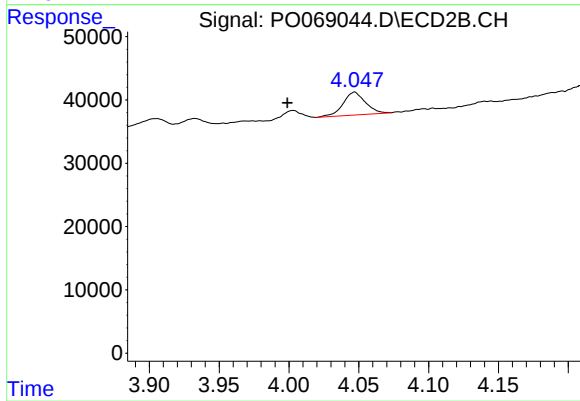
#8 AR-1221-1

R.T.: 3.812 min
Delta R.T.: -0.005 min
Response: 44682
Conc: 98.23 ng/ml



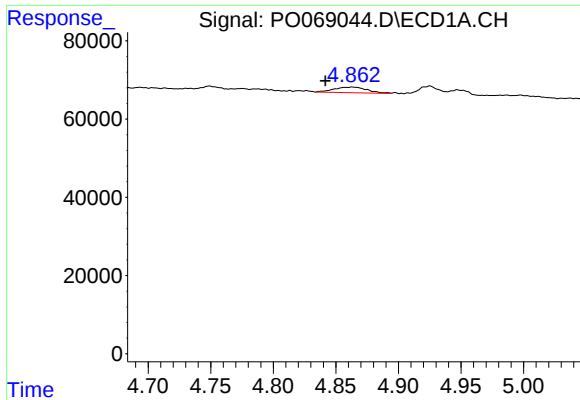
#10 AR-1221-3

R.T.: 4.863 min
Delta R.T.: 0.022 min
Response: 26798
Conc: 30.59 ng/ml



#10 AR-1221-3

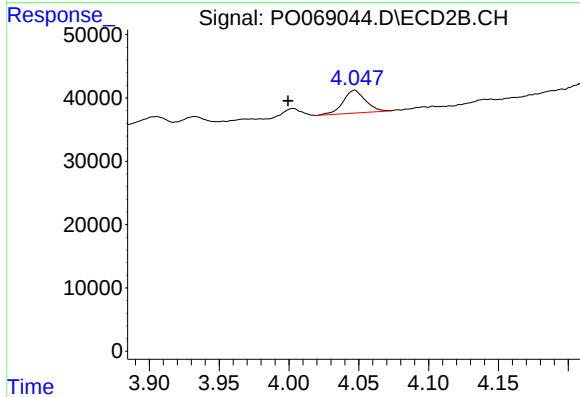
R.T.: 4.047 min
Delta R.T.: 0.048 min
Response: 40508
Conc: 37.71 ng/ml



#11 AR-1232-1

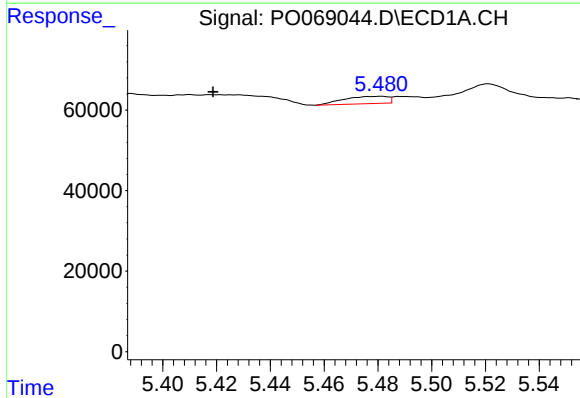
R.T.: 4.863 min
Delta R.T.: 0.021 min
Response: 26798
Conc: 36.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
SL-WC-03C



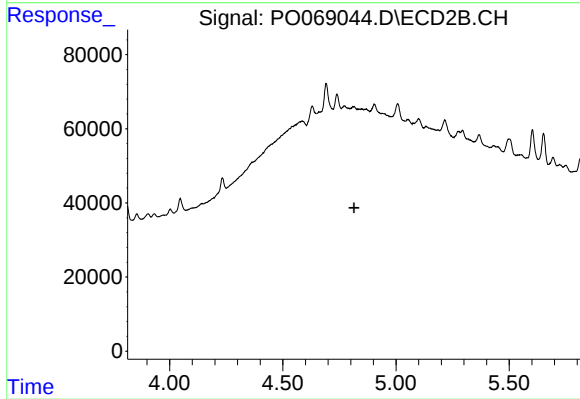
#11 AR-1232-1

R.T.: 4.047 min
Delta R.T.: 0.048 min
Response: 40508
Conc: 46.00 ng/ml



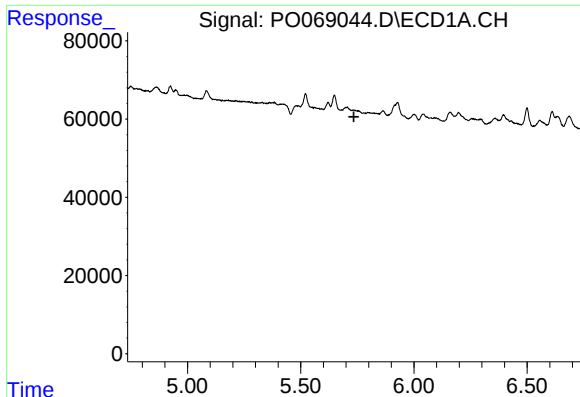
#12 AR-1232-2

R.T.: 5.481 min
Delta R.T.: 0.063 min
Response: 20649
Conc: 49.88 ng/ml



#12 AR-1232-2

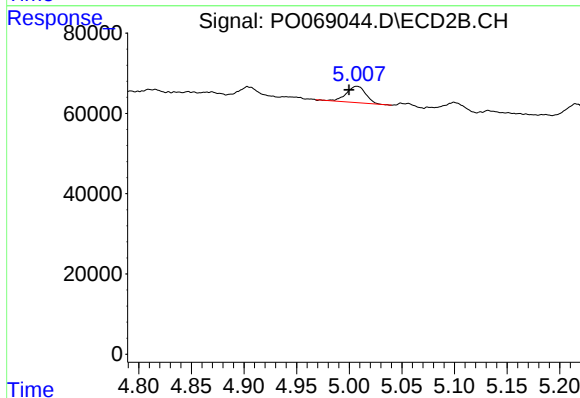
R.T.: 0.000 min
Exp R.T.: 4.814 min
Response: 0
Conc: N.D.



#13 AR-1232-3

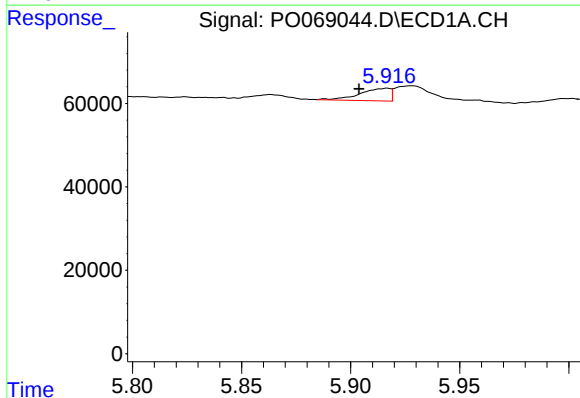
R.T.: 0.000 min
Exp R.T.: 5.735 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SL-WC-03C



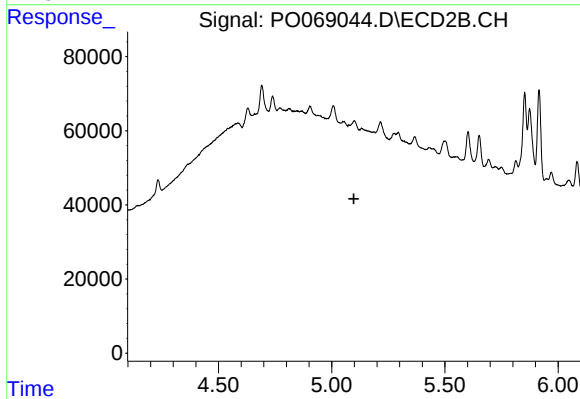
#13 AR-1232-3

R.T.: 5.007 min
Delta R.T.: 0.008 min
Response: 52332
Conc: 106.73 ng/ml



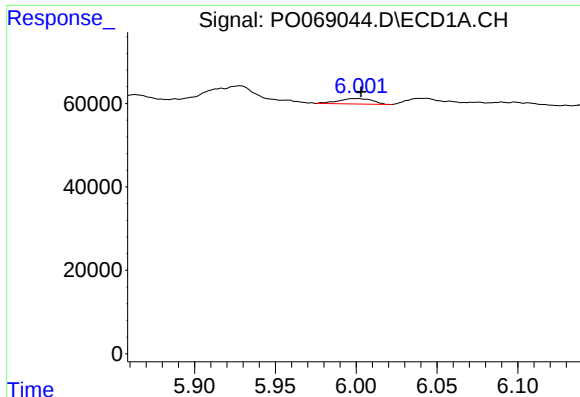
#14 AR-1232-4

R.T.: 5.917 min
Delta R.T.: 0.013 min
Response: 28959
Conc: 69.88 ng/ml



#14 AR-1232-4

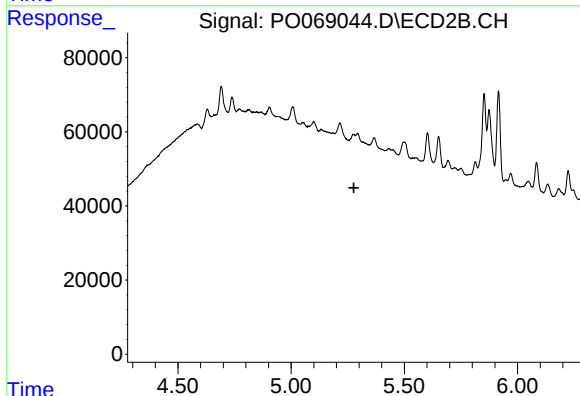
R.T.: 0.000 min
Exp R.T.: 5.098 min
Response: 0
Conc: N.D.



#15 AR-1232-5

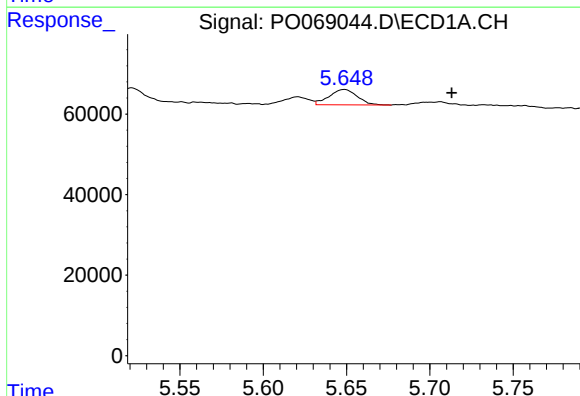
R.T.: 6.002 min
Delta R.T.: -0.002 min
Response: 19126
Conc: 67.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
SL-WC-03C



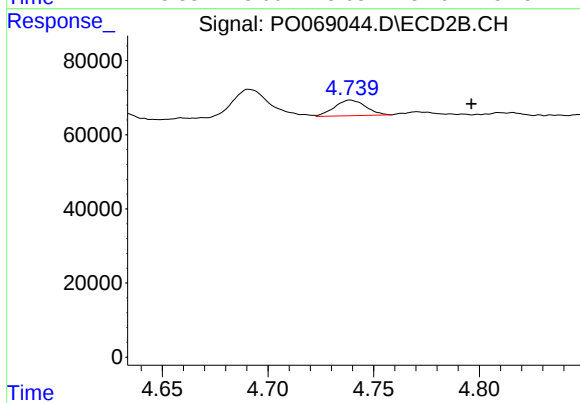
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.277 min
Response: 0
Conc: N.D.



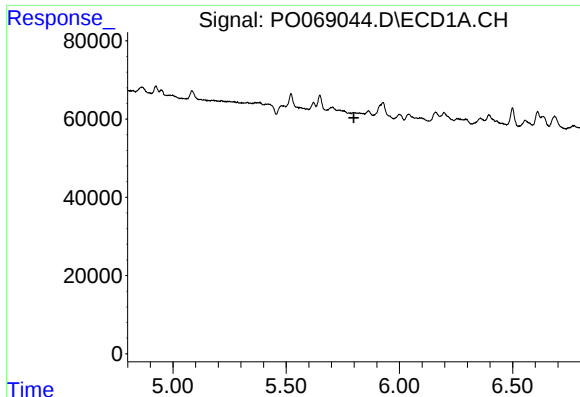
#16 AR-1242-1

R.T.: 5.649 min
Delta R.T.: -0.064 min
Response: 44431
Conc: 44.67 ng/ml



#16 AR-1242-1

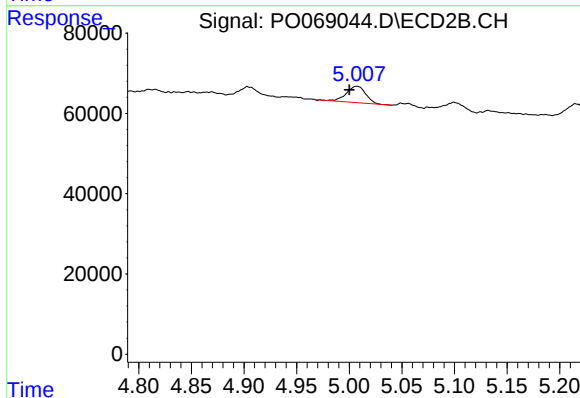
R.T.: 4.739 min
Delta R.T.: -0.057 min
Response: 43256
Conc: 39.10 ng/ml



#18 AR-1242-3

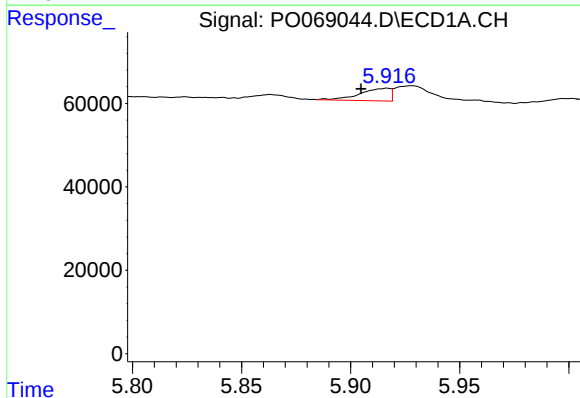
R.T.: 0.000 min
Exp R.T.: 5.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SL-WC-03C



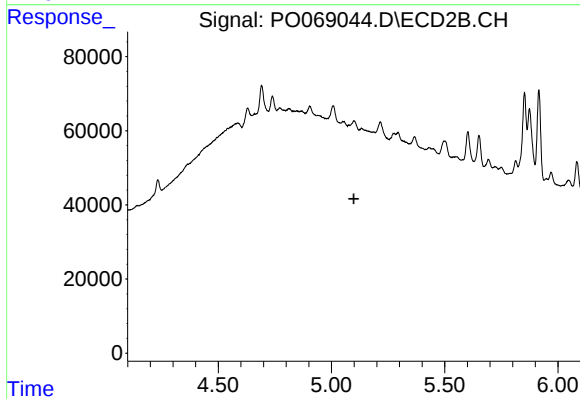
#18 AR-1242-3

R.T.: 5.007 min
Delta R.T.: 0.007 min
Response: 52332
Conc: 62.91 ng/ml



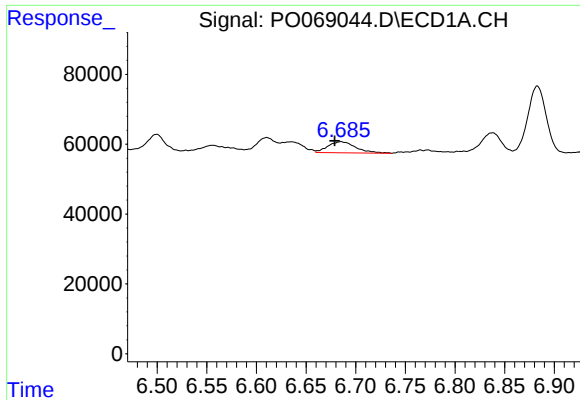
#19 AR-1242-4

R.T.: 5.917 min
Delta R.T.: 0.012 min
Response: 28959
Conc: 40.31 ng/ml



#19 AR-1242-4

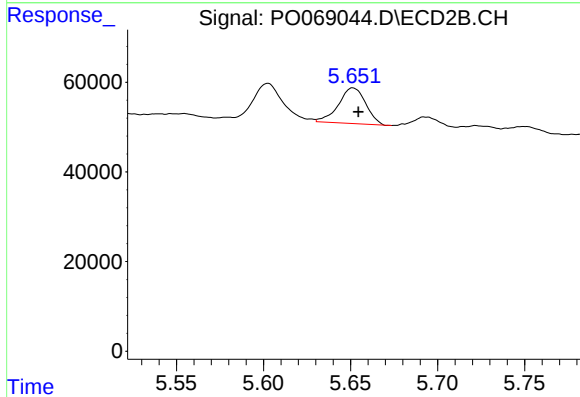
R.T.: 0.000 min
Exp R.T.: 5.099 min
Response: 0
Conc: N.D.



#20 AR-1242-5

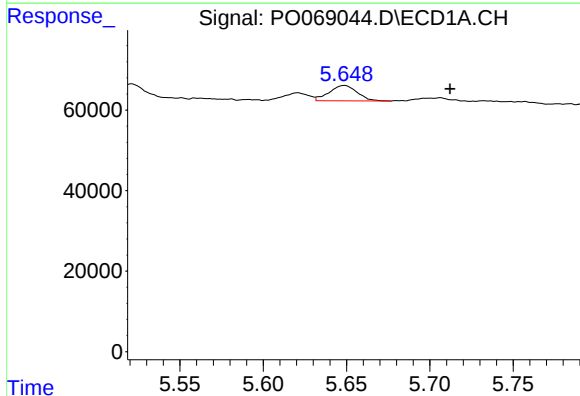
R.T.: 6.685 min
Delta R.T.: 0.006 min
Response: 62138
Conc: 69.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
SL-WC-03C



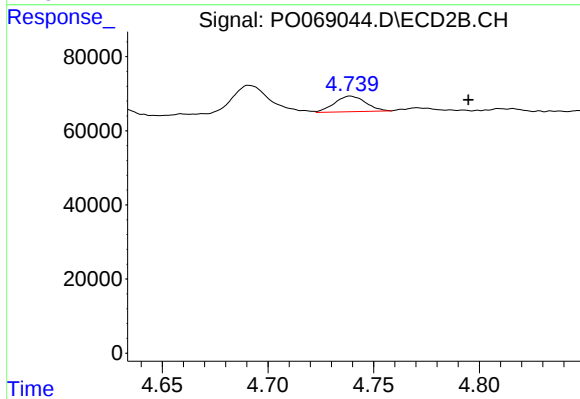
#20 AR-1242-5

R.T.: 5.651 min
Delta R.T.: -0.003 min
Response: 86568
Conc: 77.79 ng/ml



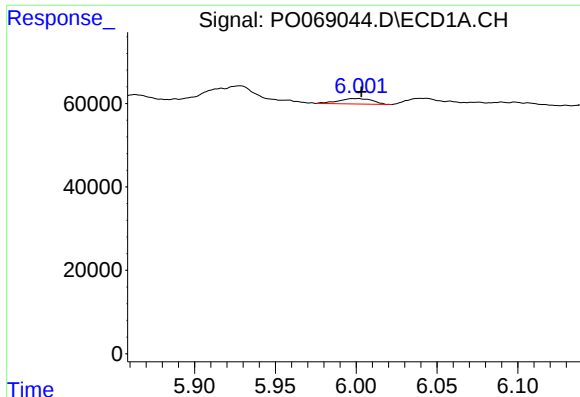
#21 AR-1248-1

R.T.: 5.649 min
Delta R.T.: -0.063 min
Response: 44431
Conc: 56.99 ng/ml



#21 AR-1248-1

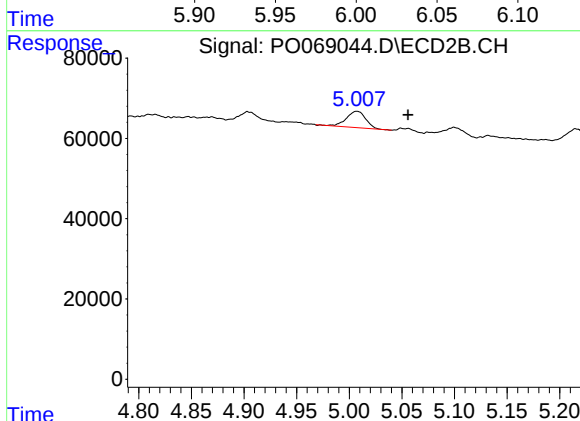
R.T.: 4.739 min
Delta R.T.: -0.056 min
Response: 43256
Conc: 50.01 ng/ml



#22 AR-1248-2

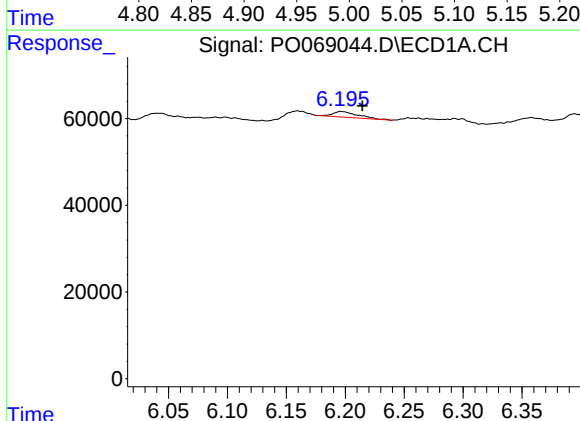
R.T.: 6.002 min
Delta R.T.: -0.002 min
Response: 19126
Conc: 18.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
SL-WC-03C



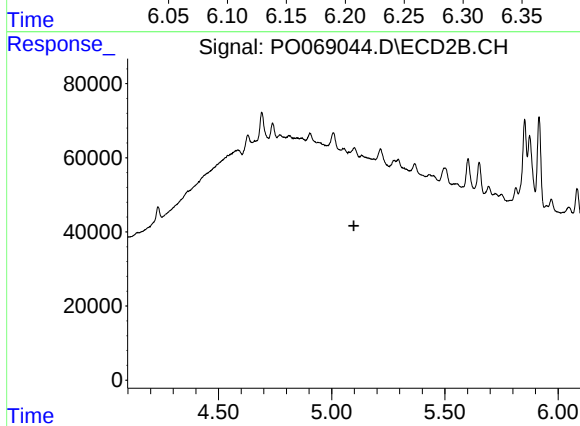
#22 AR-1248-2

R.T.: 5.007 min
Delta R.T.: -0.049 min
Response: 52332
Conc: 43.38 ng/ml



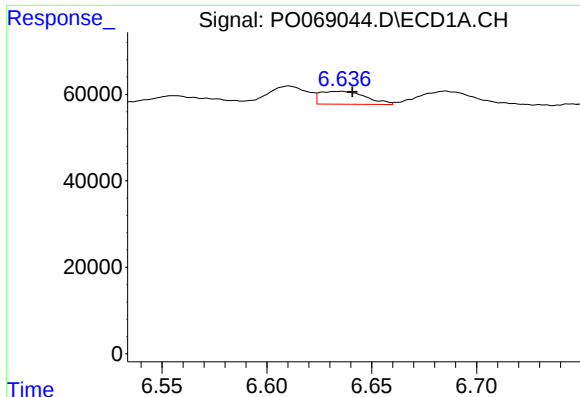
#23 AR-1248-3

R.T.: 6.196 min
Delta R.T.: -0.019 min
Response: 19722
Conc: 15.94 ng/ml



#23 AR-1248-3

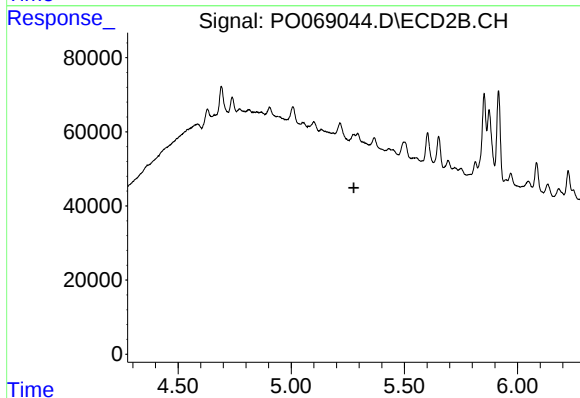
R.T.: 0.000 min
Exp R.T.: 5.098 min
Response: 0
Conc: N.D.



#24 AR-1248-4

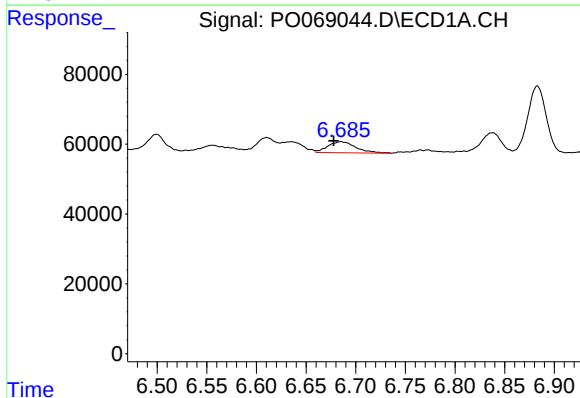
R.T.: 6.636 min
Delta R.T.: -0.005 min
Response: 44999
Conc: 29.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
SL-WC-03C



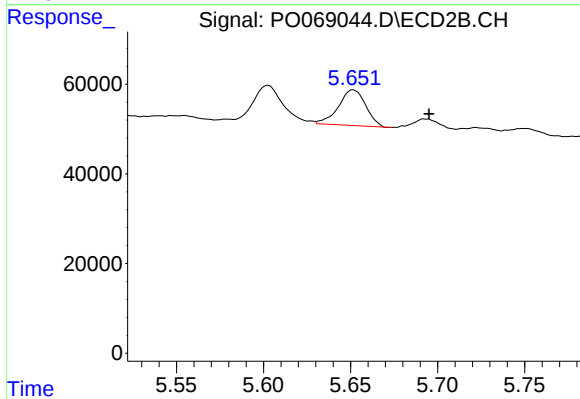
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.277 min
Response: 0
Conc: N.D.



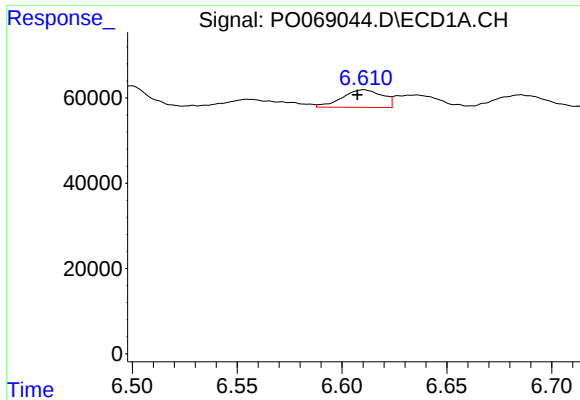
#25 AR-1248-5

R.T.: 6.685 min
Delta R.T.: 0.007 min
Response: 62138
Conc: 42.91 ng/ml



#25 AR-1248-5

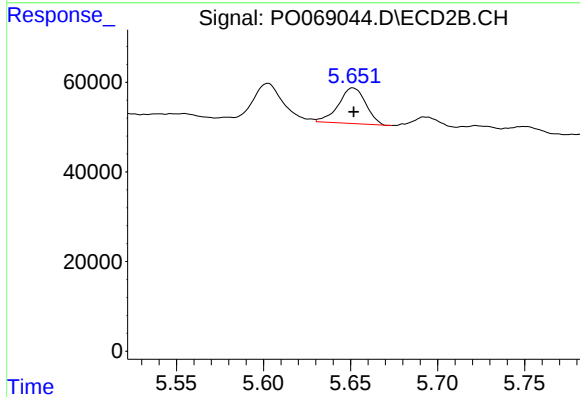
R.T.: 5.651 min
Delta R.T.: -0.044 min
Response: 86568
Conc: 59.84 ng/ml



#26 AR-1254-1

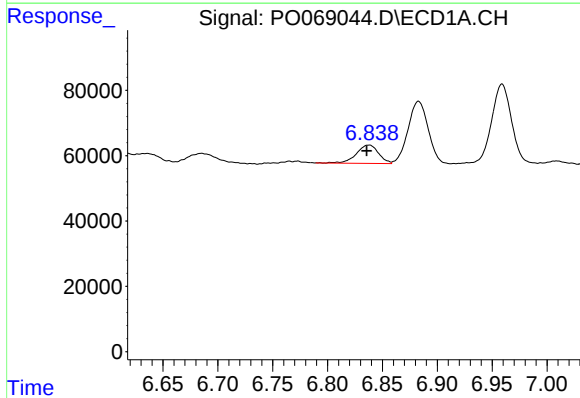
R.T.: 6.610 min
Delta R.T.: 0.003 min
Response: 55076
Conc: 36.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
SL-WC-03C



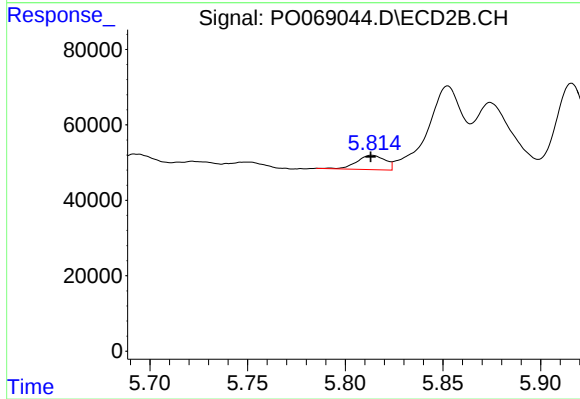
#26 AR-1254-1

R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 86568
Conc: 36.82 ng/ml



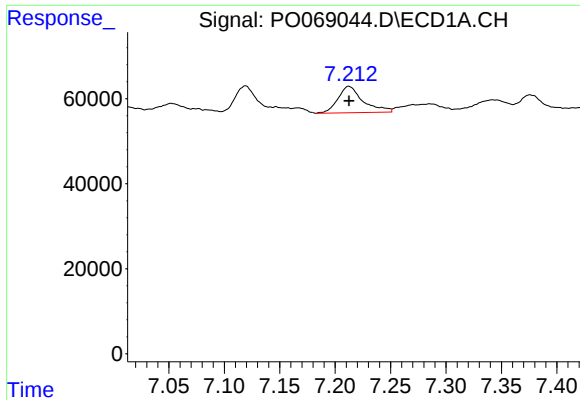
#27 AR-1254-2

R.T.: 6.838 min
Delta R.T.: 0.002 min
Response: 78963
Conc: 32.92 ng/ml



#27 AR-1254-2

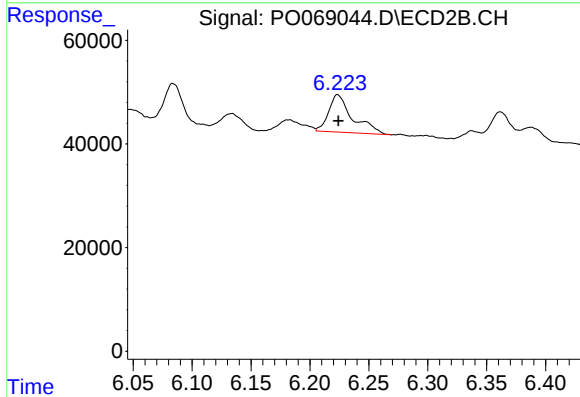
R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 38557
Conc: 18.28 ng/ml



#28 AR-1254-3

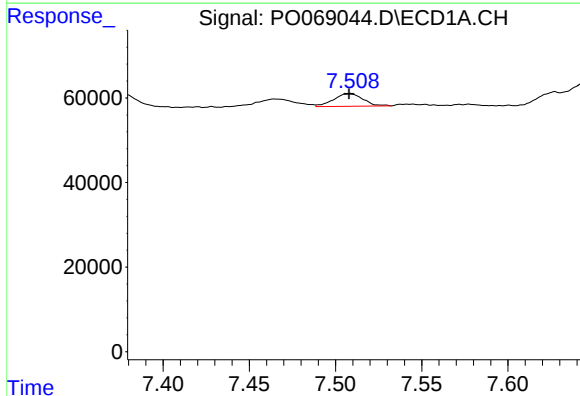
R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 97751
Conc: 36.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
SL-WC-03C



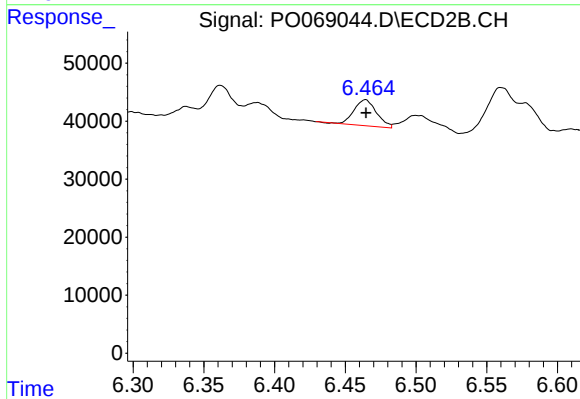
#28 AR-1254-3

R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 101484
Conc: 29.43 ng/ml



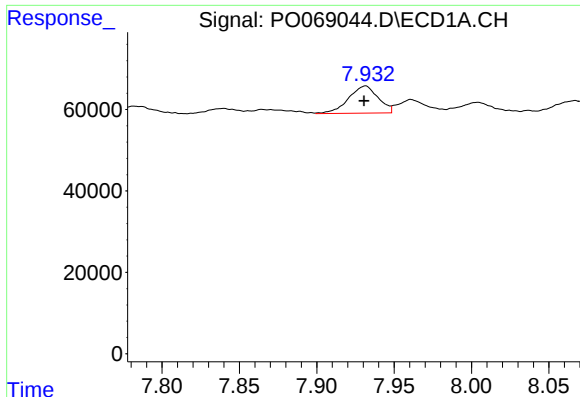
#29 AR-1254-4

R.T.: 7.508 min
Delta R.T.: 0.000 min
Response: 35826
Conc: 16.80 ng/ml



#29 AR-1254-4

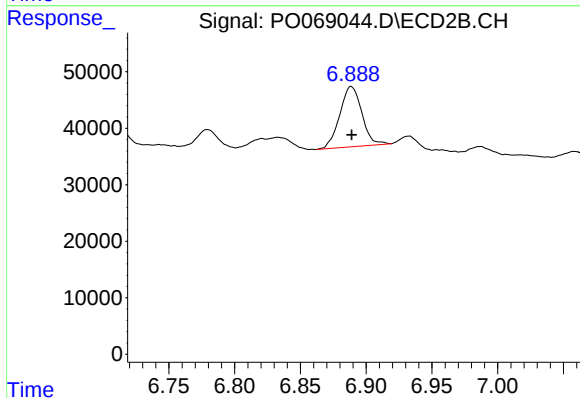
R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 49881
Conc: 21.39 ng/ml



#30 AR-1254-5

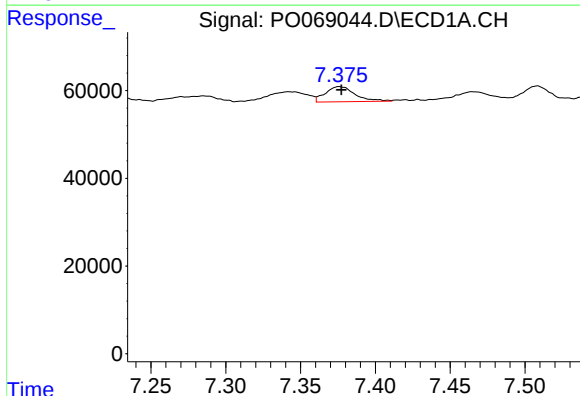
R.T.: 7.931 min
Delta R.T.: 0.000 min
Response: 89081
Conc: 39.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
SL-WC-03C



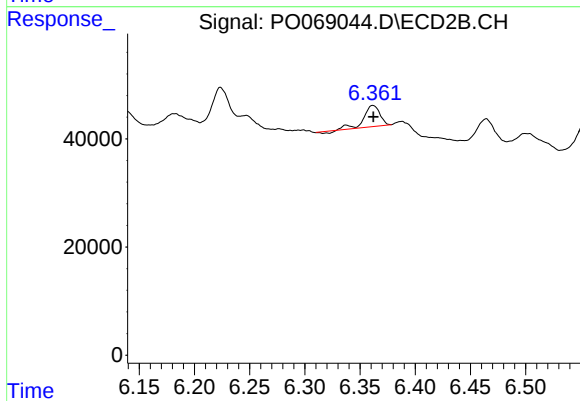
#30 AR-1254-5

R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 124512
Conc: 38.46 ng/ml



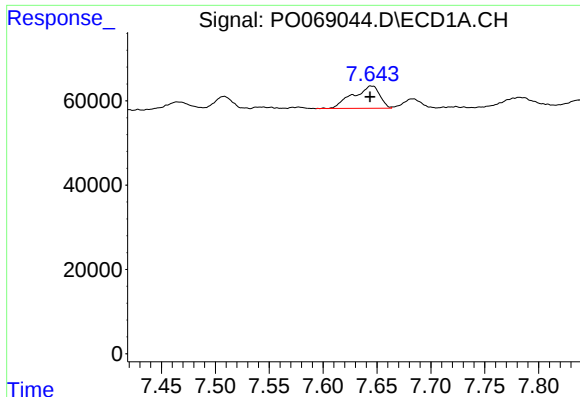
#31 AR-1260-1

R.T.: 7.376 min
Delta R.T.: -0.002 min
Response: 48306
Conc: 25.31 ng/ml



#31 AR-1260-1

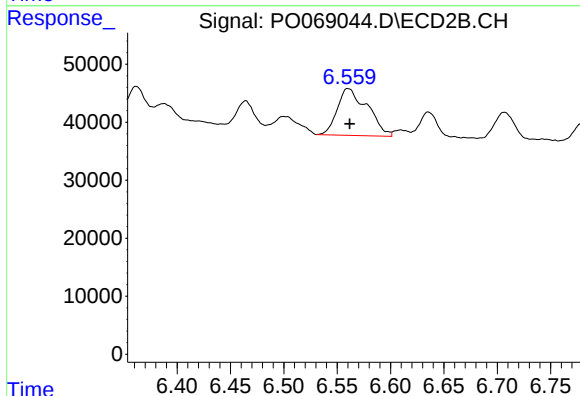
R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 38244
Conc: 16.34 ng/ml



#32 AR-1260-2

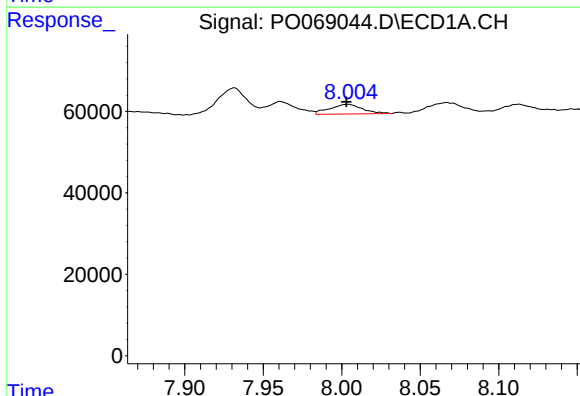
R.T.: 7.645 min
Delta R.T.: 0.001 min
Response: 91737
Conc: 39.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
SL-WC-03C



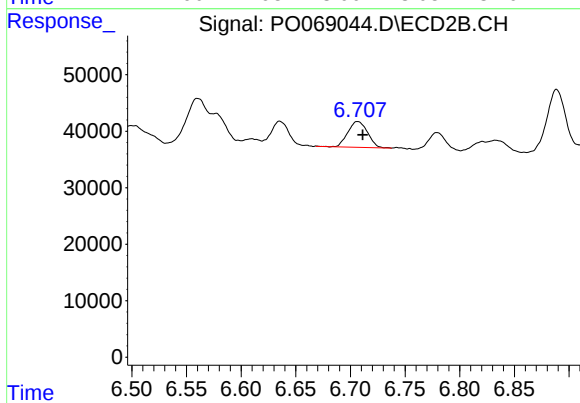
#32 AR-1260-2

R.T.: 6.560 min
Delta R.T.: -0.002 min
Response: 158483
Conc: 55.68 ng/ml



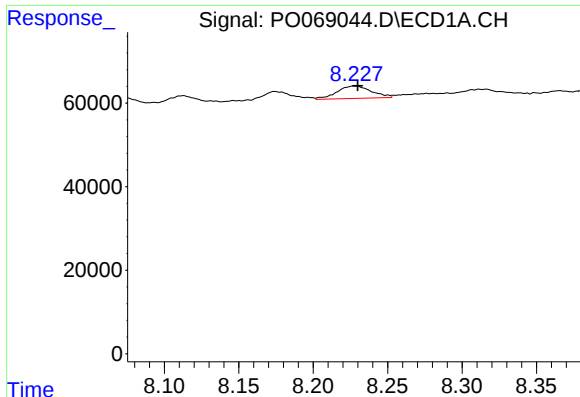
#33 AR-1260-3

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 34478
Conc: 19.41 ng/ml



#33 AR-1260-3

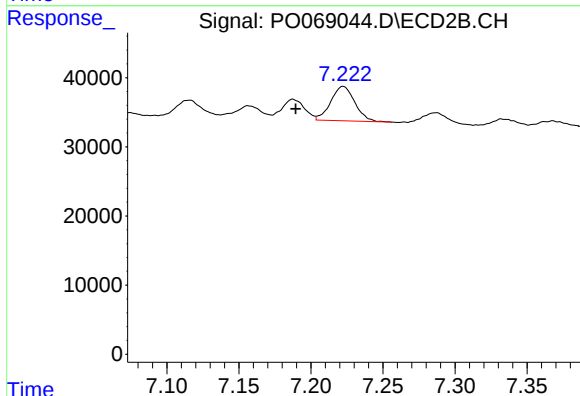
R.T.: 6.707 min
Delta R.T.: -0.005 min
Response: 57417
Conc: 21.35 ng/ml



#34 AR-1260-4

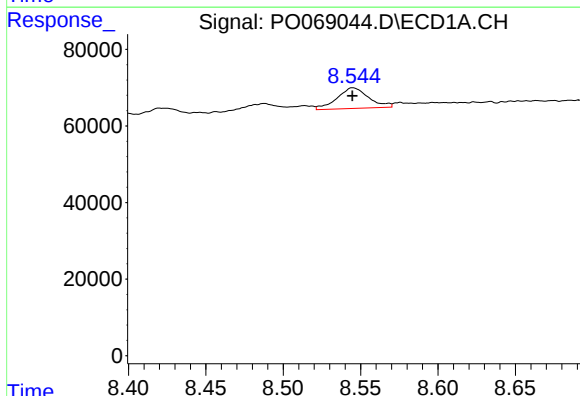
R.T.: 8.228 min
Delta R.T.: -0.002 min
Response: 48048
Conc: 23.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
SL-WC-03C



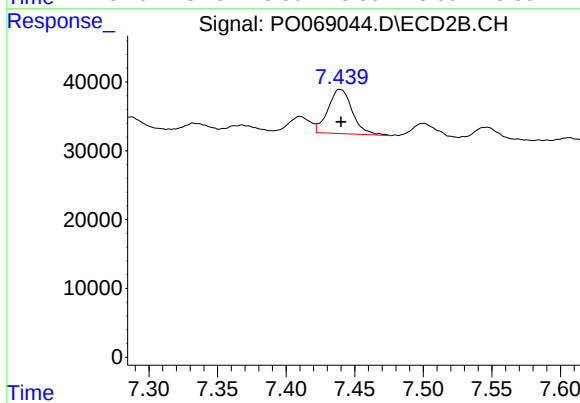
#34 AR-1260-4

R.T.: 7.222 min
Delta R.T.: 0.033 min
Response: 58026
Conc: 24.22 ng/ml



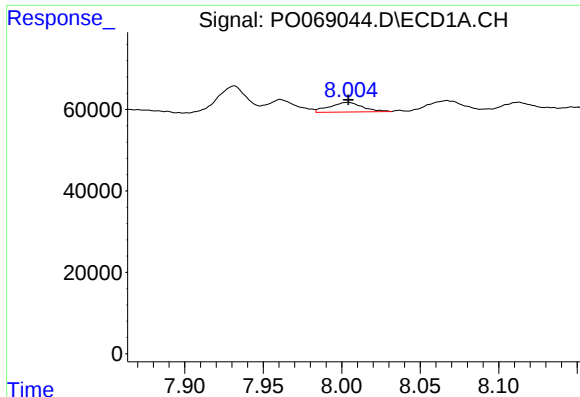
#35 AR-1260-5

R.T.: 8.545 min
Delta R.T.: 0.000 min
Response: 76565
Conc: 17.42 ng/ml



#35 AR-1260-5

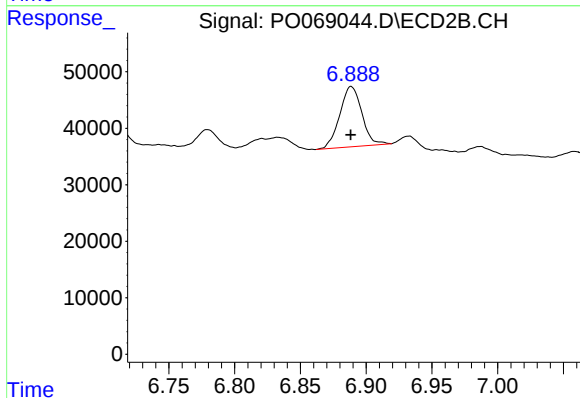
R.T.: 7.439 min
Delta R.T.: 0.000 min
Response: 79149
Conc: 13.66 ng/ml



#36 AR-1262-1

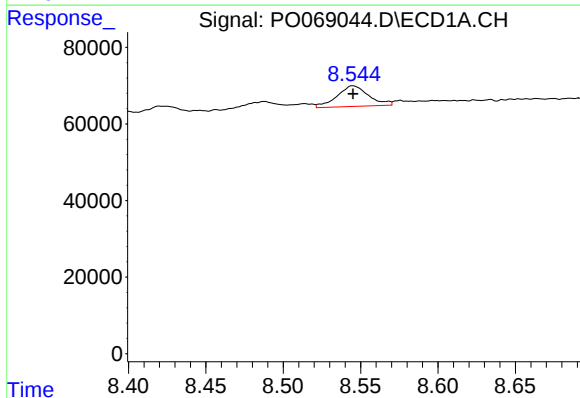
R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 34478
Conc: 13.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
SL-WC-03C



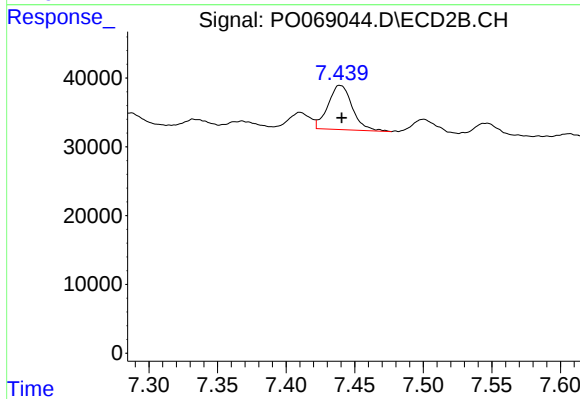
#36 AR-1262-1

R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 124512
Conc: 71.06 ng/ml



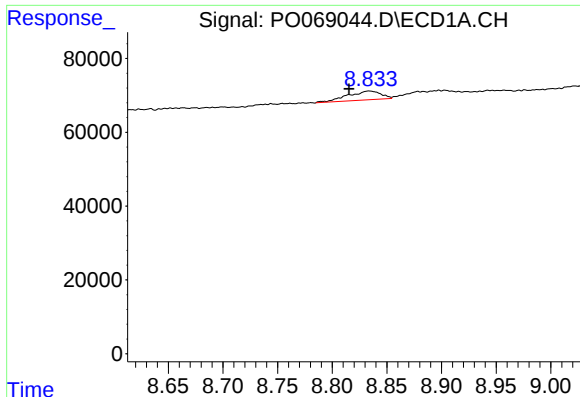
#37 AR-1262-2

R.T.: 8.545 min
Delta R.T.: 0.000 min
Response: 76565
Conc: 15.94 ng/ml



#37 AR-1262-2

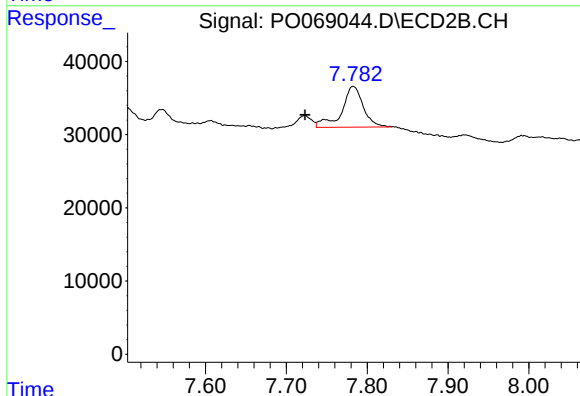
R.T.: 7.439 min
Delta R.T.: -0.001 min
Response: 79149
Conc: 13.09 ng/ml



#38 AR-1262-3

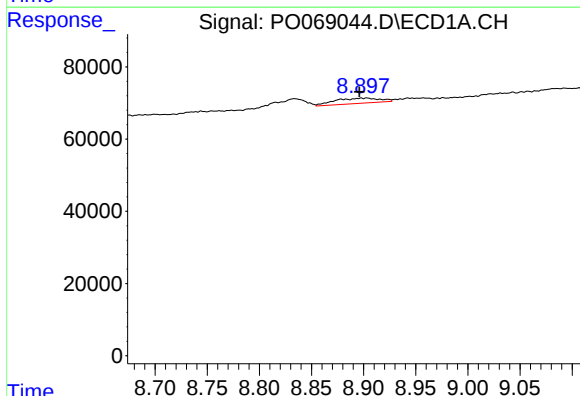
R.T.: 8.834 min
Delta R.T.: 0.018 min
Response: 50484
Conc: 23.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
SL-WC-03C



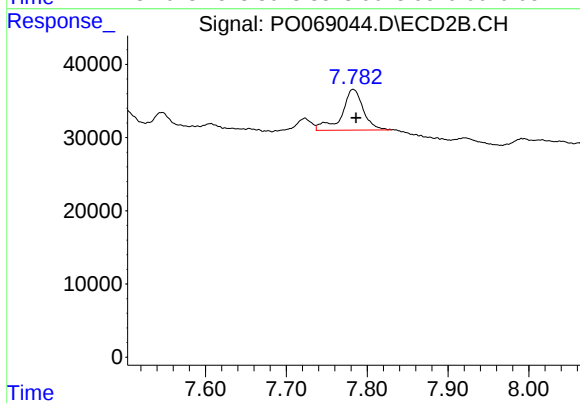
#38 AR-1262-3

R.T.: 7.783 min
Delta R.T.: 0.060 min
Response: 102851
Conc: 41.44 ng/ml



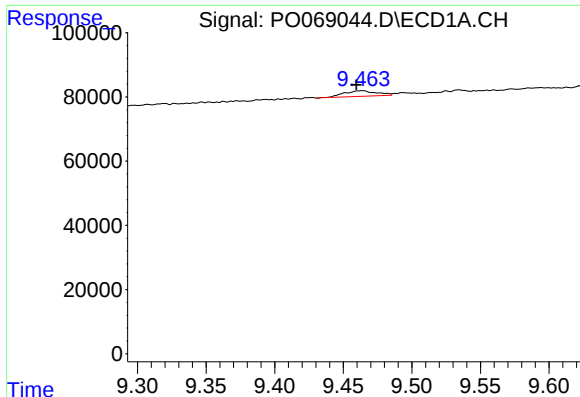
#39 AR-1262-4

R.T.: 8.898 min
Delta R.T.: 0.002 min
Response: 43650
Conc: 17.78 ng/ml



#39 AR-1262-4

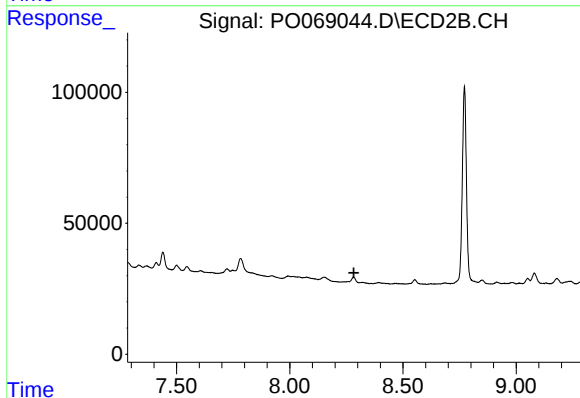
R.T.: 7.783 min
Delta R.T.: -0.003 min
Response: 102851
Conc: 22.19 ng/ml



#40 AR-1262-5

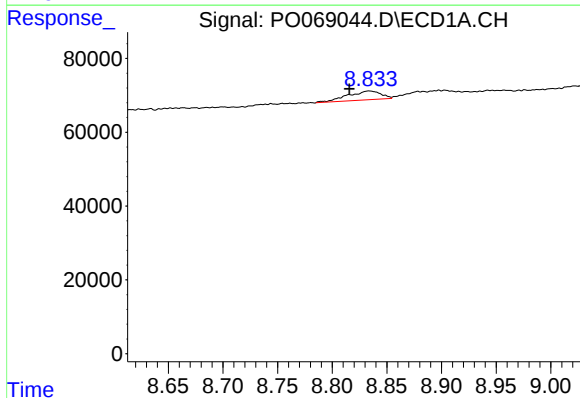
R.T.: 9.464 min
Delta R.T.: 0.004 min
Response: 28723
Conc: 16.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
SL-WC-03C



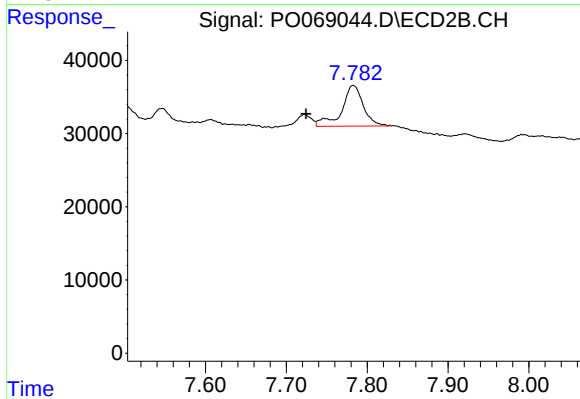
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.283 min
Response: 0
Conc: N.D.



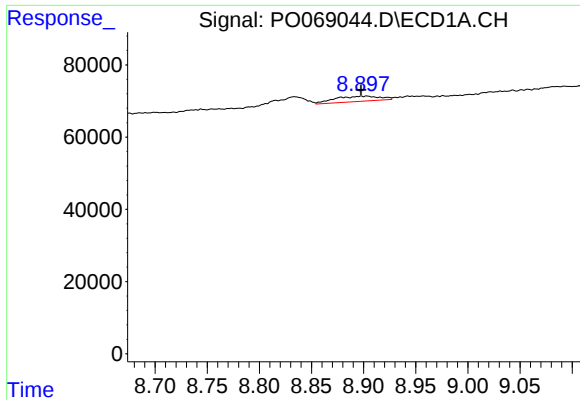
#41 AR-1268-1

R.T.: 8.834 min
Delta R.T.: 0.018 min
Response: 50484
Conc: 8.45 ng/ml



#41 AR-1268-1

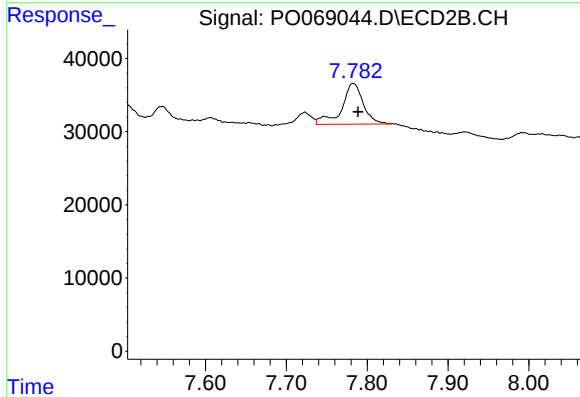
R.T.: 7.783 min
Delta R.T.: 0.058 min
Response: 102851
Conc: 14.11 ng/ml



#42 AR-1268-2

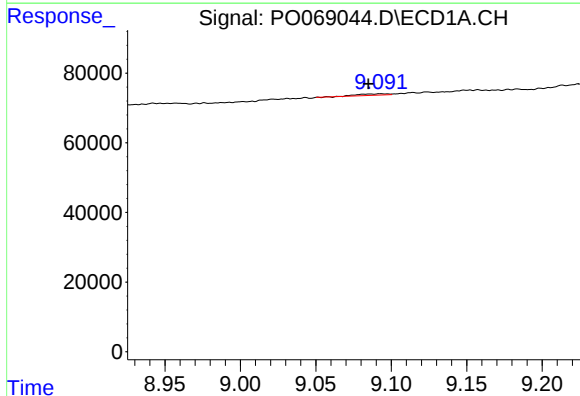
R.T.: 8.898 min
Delta R.T.: 0.000 min
Response: 43650
Conc: 7.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
SL-WC-03C



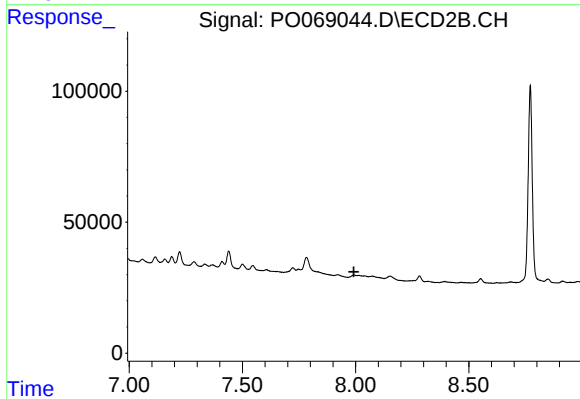
#42 AR-1268-2

R.T.: 7.783 min
Delta R.T.: -0.006 min
Response: 102851
Conc: 15.38 ng/ml



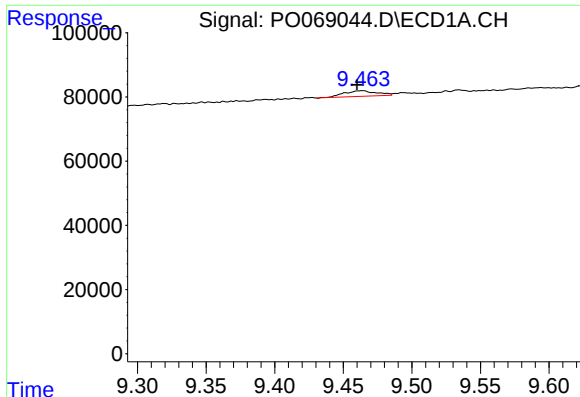
#43 AR-1268-3

R.T.: 9.093 min
Delta R.T.: 0.008 min
Response: 5429
Conc: 1.16 ng/ml



#43 AR-1268-3

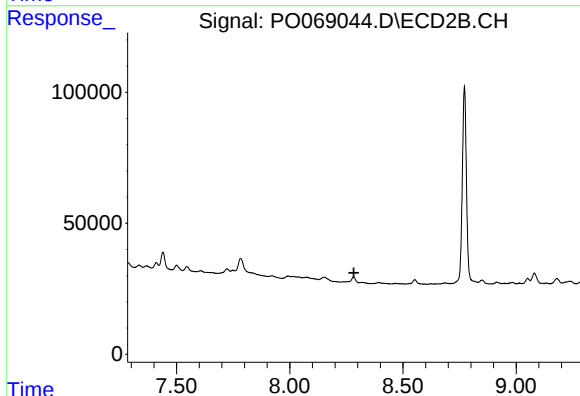
R.T.: 0.000 min
Exp R.T.: 7.992 min
Response: 0
Conc: N.D.



#44 AR-1268-4

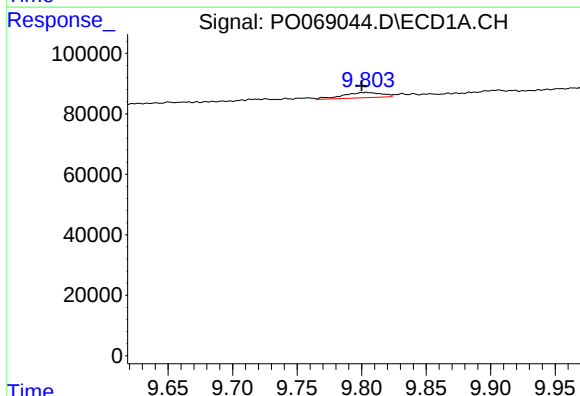
R.T.: 9.464 min
Delta R.T.: 0.004 min
Response: 28723
Conc: 13.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
SL-WC-03C



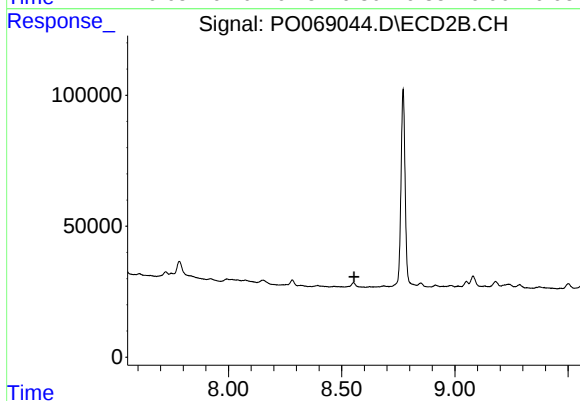
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.283 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.804 min
Delta R.T.: 0.004 min
Response: 36366
Conc: 2.15 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.554 min
Response: 0
Conc: N.D.