

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0083121\
 Data File : P0080865.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2021 10:17
 Operator : DD\AJ
 Sample : M3569-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 S-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 02:01:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 27 12:15:59 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...	4.936	4.061	2136148	685203	26.029	25.426
2)	SA Decachlor...	11.001	9.425	1628173	661106	25.967	24.227
Target Compounds							
8)	L2 AR-1221-1	5.189	0.000	680188	0	732.800	N.D. #
9)	L2 AR-1221-2	5.291	4.395f	23589	136848	33.341	578.406 #
12)	L3 AR-1232-2	5.984f	0.000	212007	0	213.742	N.D. #
15)	L3 AR-1232-5	6.565	0.000	25274	0	37.782	N.D. #
20)	L4 AR-1242-5	7.244	6.213	283731	10081	159.411	13.196 #
22)	L5 AR-1248-2	6.565	0.000	25274	0	10.385	N.D. #
24)	L5 AR-1248-4	7.211	0.000	235005	0	75.118	N.D. #
25)	L5 AR-1248-5	7.244	0.000	283731	0	95.165	N.D. #
26)	L6 AR-1254-1	7.184	6.213	257936	10081	73.640	6.077 #
27)	L6 AR-1254-2	7.414	6.372	821693	9184	155.914	6.063 #
28)	L6 AR-1254-3	7.812f	6.817f	1460289	237592	269.848	101.218 #
29)	L6 AR-1254-4	8.091	7.036	364552	57913	90.610	38.185 #
30)	L6 AR-1254-5	8.521	7.470	102084	47825	22.915	21.502
31)	L7 AR-1260-1	7.960	6.935	775839	116789	193.429	72.353 #
32)	L7 AR-1260-2	8.228	7.113f	664844	394887	139.822	200.732 #
33)	L7 AR-1260-3	8.594	7.292	130795	91007	45.138	47.243
34)	L7 AR-1260-4	8.825	7.776	118973	18910	33.792	14.134 #
35)	L7 AR-1260-5	9.155	8.025	215723	38700	31.652	12.679 #
36)	L8 AR-1262-1	8.594	7.470	130795	47825	28.575	46.139 #
37)	L8 AR-1262-2	9.155	8.025	215723	38700	27.333	11.400 #
38)	L8 AR-1262-3	9.492f	8.314	96776	34256	28.854	23.380
39)	L8 AR-1262-4	9.547	8.377	76711	41749	37.861	16.300 #
40)	L8 AR-1262-5	10.239	8.880	21934	13062	7.901	10.386 #
41)	L9 AR-1268-1	9.492f	8.314	96776	34256	10.892	8.545
42)	L9 AR-1268-2	9.547f	8.377	76711	41749	9.312	11.842 #
43)	L9 AR-1268-3	0.000	8.589	0	44332	N.D.	14.539 #
44)	L9 AR-1268-4	10.239	8.880	21934	13062	7.228	9.289 #
45)	L9 AR-1268-5	10.659	0.000	35950	0	1.632	N.D. #

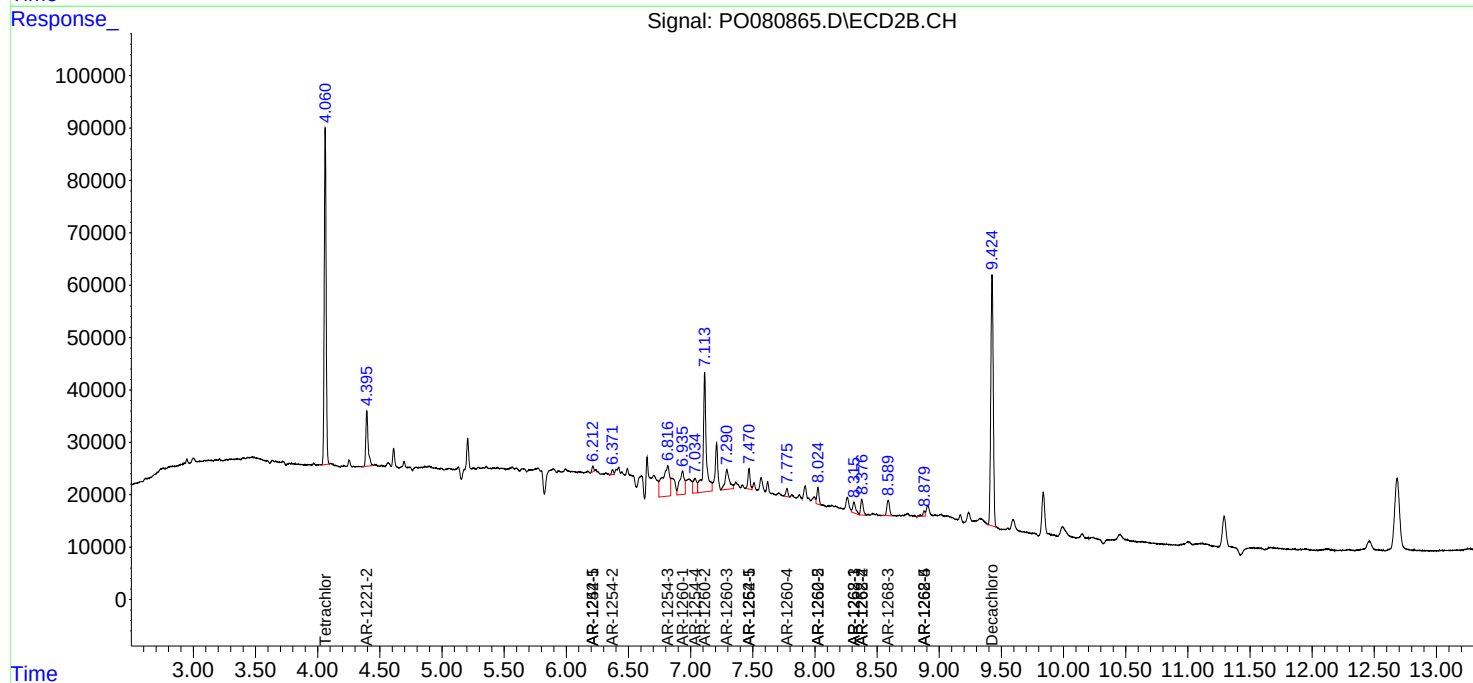
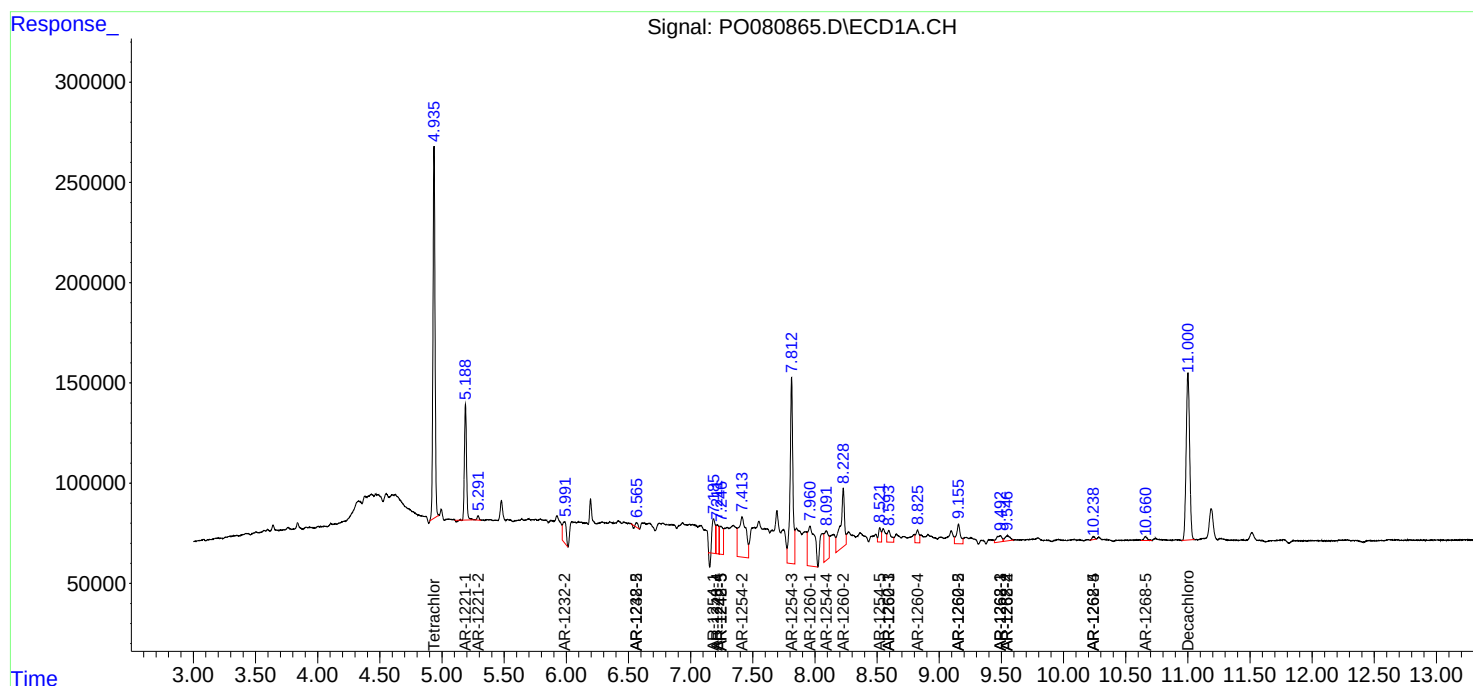
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

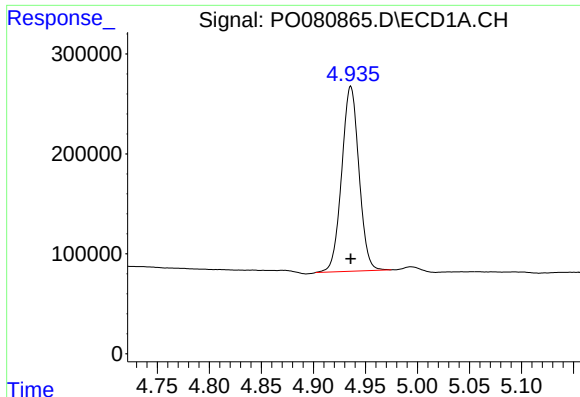
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083121\
Data File : P0080865.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Aug 2021 10:17
Operator : DD\AJ
Sample : M3569-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
S-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 02:01:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082621.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 27 12:15:59 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

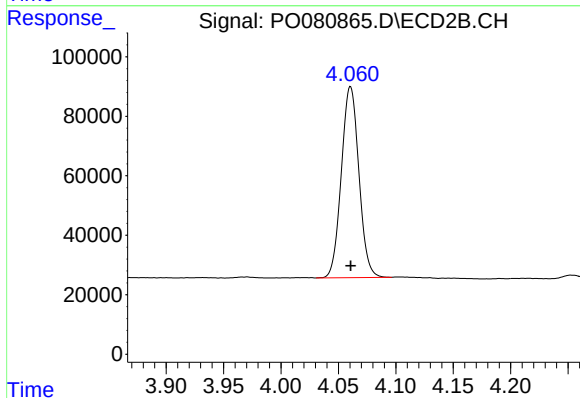




#1 Tetrachloro-m-xylene

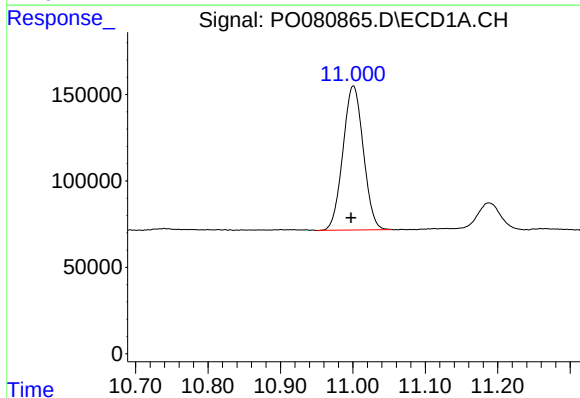
R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 2136148
Conc: 26.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2



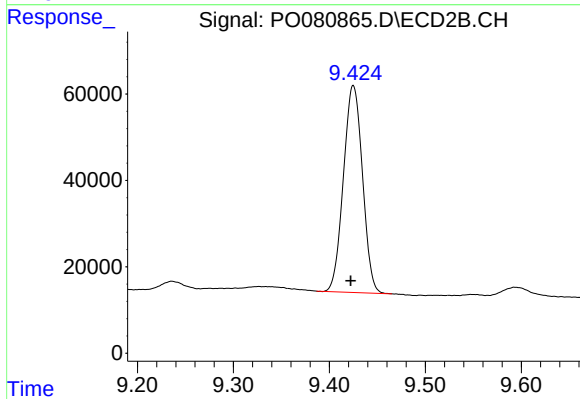
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 685203
Conc: 25.43 ng/ml



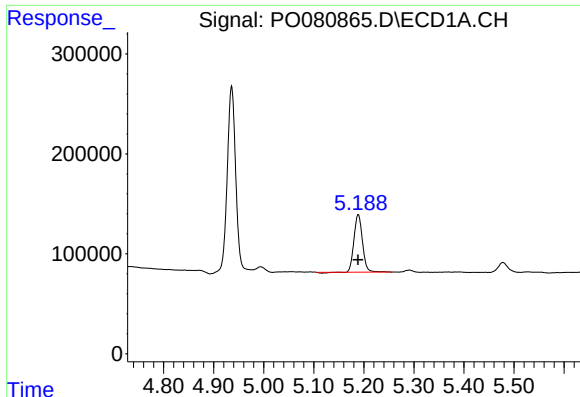
#2 Decachlorobiphenyl

R.T.: 11.001 min
Delta R.T.: 0.003 min
Response: 1628173
Conc: 25.97 ng/ml



#2 Decachlorobiphenyl

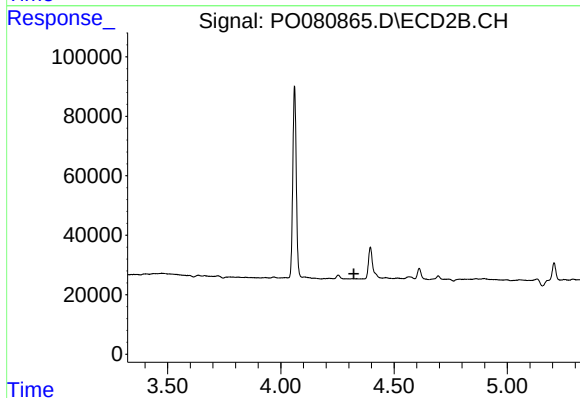
R.T.: 9.425 min
Delta R.T.: 0.003 min
Response: 661106
Conc: 24.23 ng/ml



#8 AR-1221-1

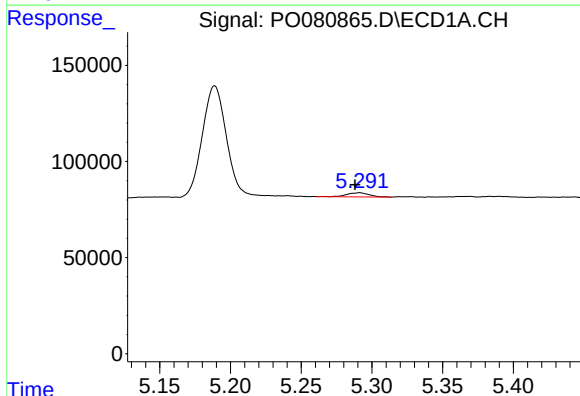
R.T.: 5.189 min
Delta R.T.: 0.000 min
Response: 680188
Conc: 732.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2



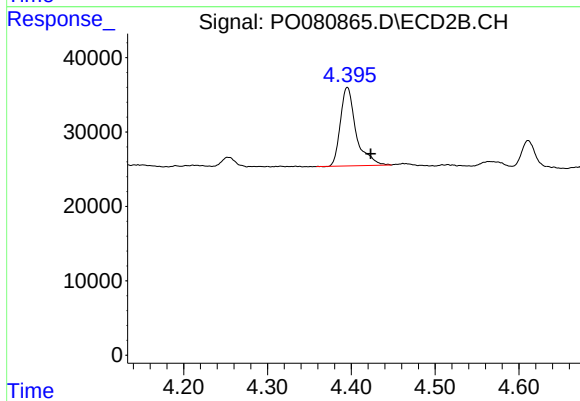
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.322 min
Response: 0
Conc: N.D.



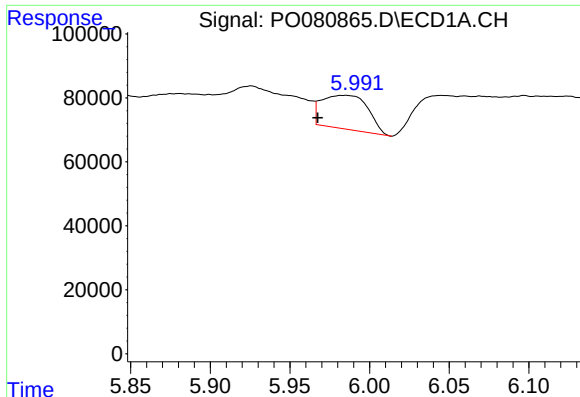
#9 AR-1221-2

R.T.: 5.291 min
Delta R.T.: 0.003 min
Response: 23589
Conc: 33.34 ng/ml



#9 AR-1221-2

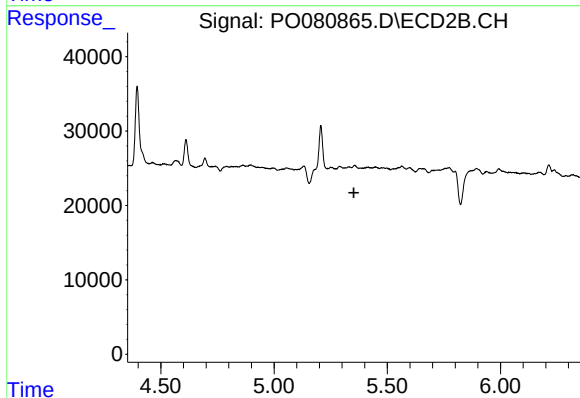
R.T.: 4.395 min
Delta R.T.: -0.028 min
Response: 136848
Conc: 578.41 ng/ml



#12 AR-1232-2

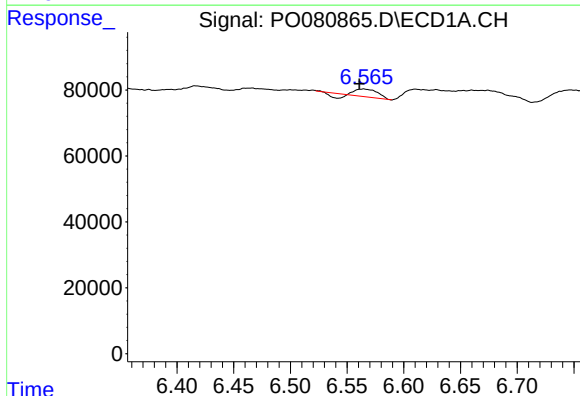
R.T.: 5.984 min
Delta R.T.: 0.017 min
Response: 212007
Conc: 213.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2



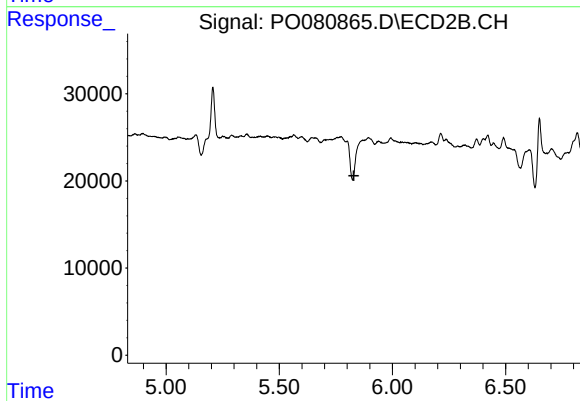
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.352 min
Response: 0
Conc: N.D.



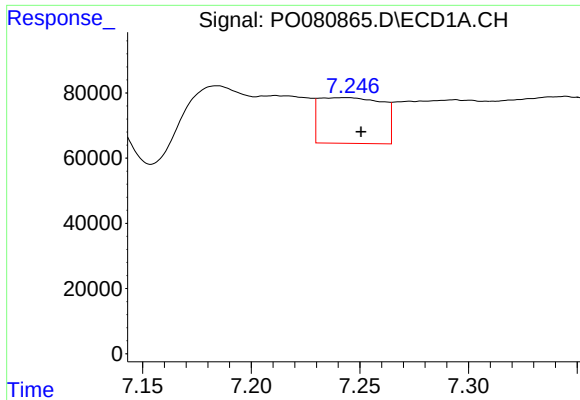
#15 AR-1232-5

R.T.: 6.565 min
Delta R.T.: 0.004 min
Response: 25274
Conc: 37.78 ng/ml



#15 AR-1232-5

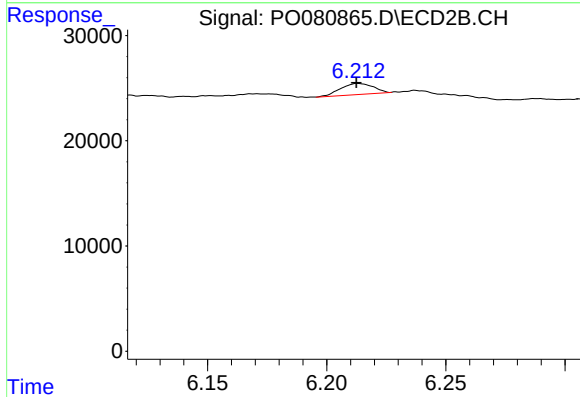
R.T.: 0.000 min
Exp R.T. : 5.830 min
Response: 0
Conc: N.D.



#20 AR-1242-5

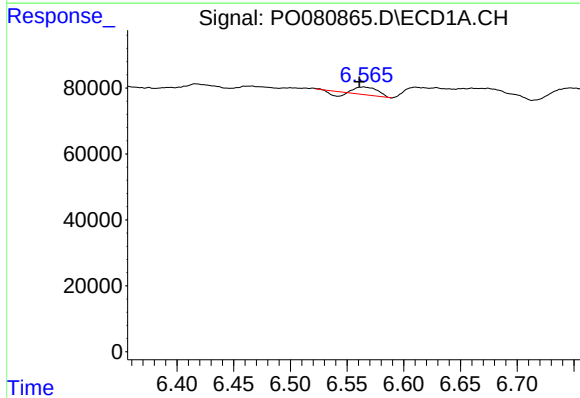
R.T.: 7.244 min
Delta R.T.: -0.007 min
Response: 283731
Conc: 159.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2



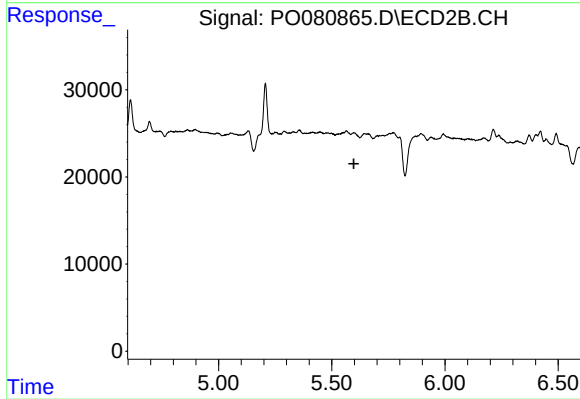
#20 AR-1242-5

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 10081
Conc: 13.20 ng/ml



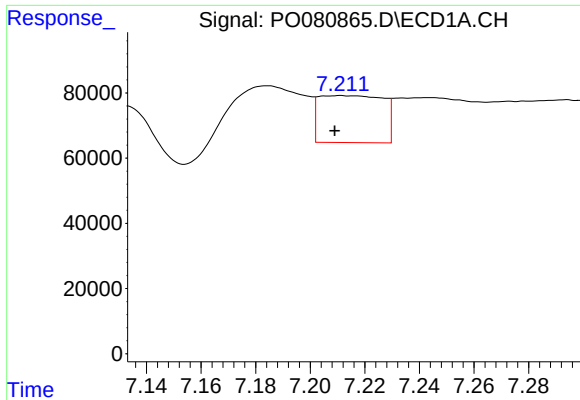
#22 AR-1248-2

R.T.: 6.565 min
Delta R.T.: 0.004 min
Response: 25274
Conc: 10.39 ng/ml



#22 AR-1248-2

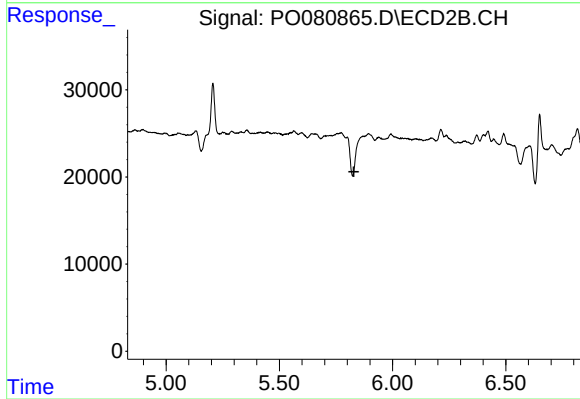
R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.



#24 AR-1248-4

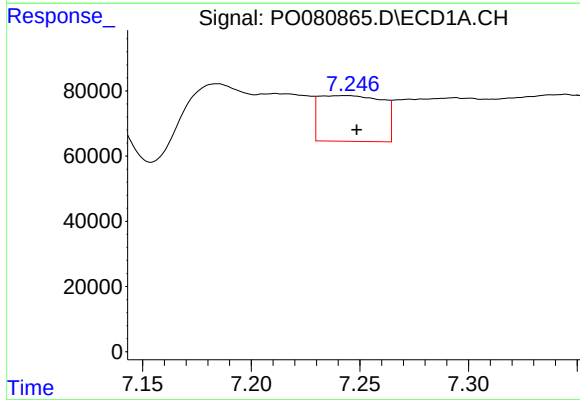
R.T.: 7.211 min
Delta R.T.: 0.002 min
Response: 235005
Conc: 75.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2



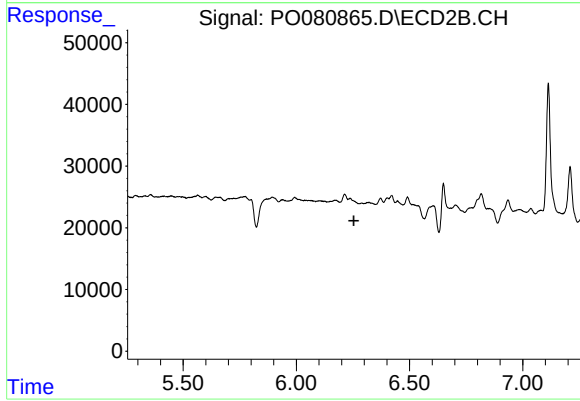
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.829 min
Response: 0
Conc: N.D.



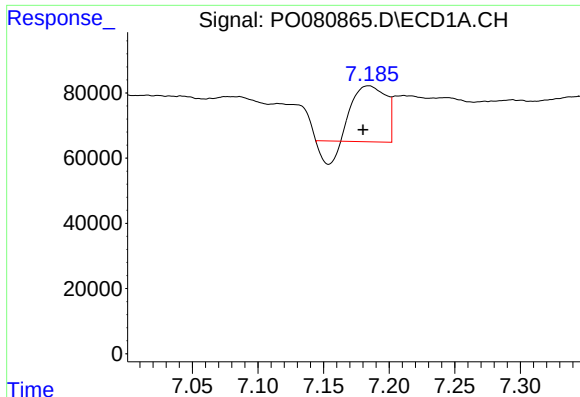
#25 AR-1248-5

R.T.: 7.244 min
Delta R.T.: -0.005 min
Response: 283731
Conc: 95.16 ng/ml



#25 AR-1248-5

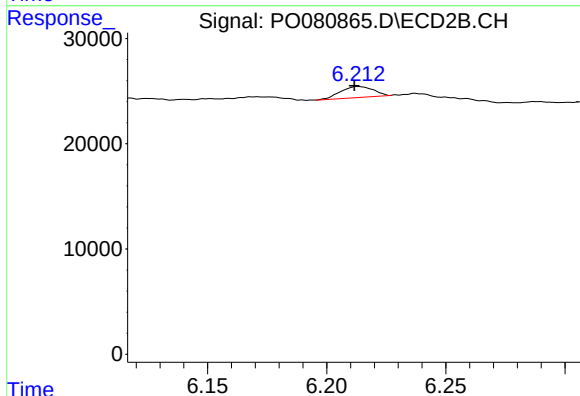
R.T.: 0.000 min
Exp R.T. : 6.255 min
Response: 0
Conc: N.D.



#26 AR-1254-1

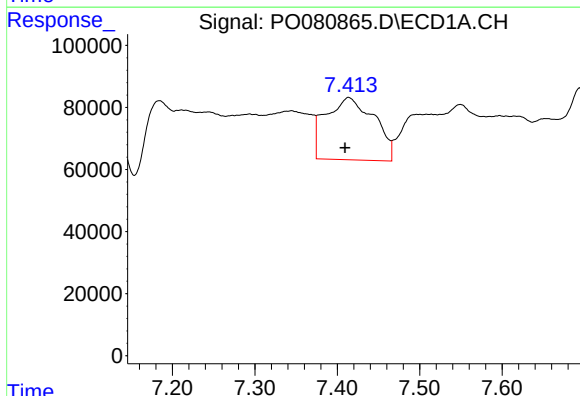
R.T.: 7.184 min
Delta R.T.: 0.004 min
Response: 257936
Conc: 73.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2



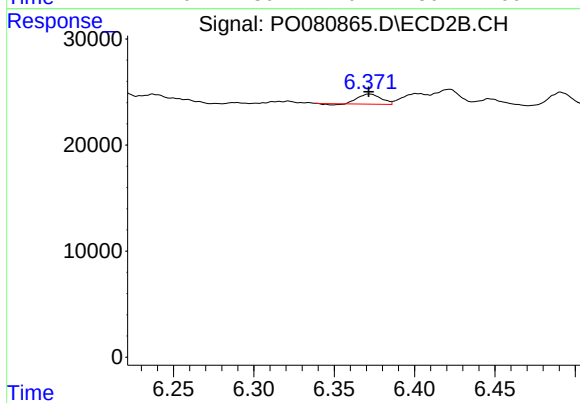
#26 AR-1254-1

R.T.: 6.213 min
Delta R.T.: 0.002 min
Response: 10081
Conc: 6.08 ng/ml



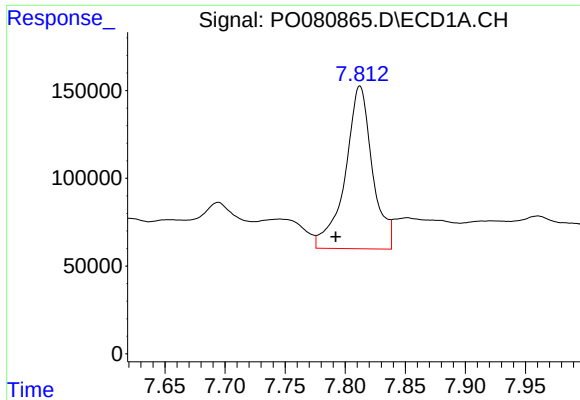
#27 AR-1254-2

R.T.: 7.414 min
Delta R.T.: 0.004 min
Response: 821693
Conc: 155.91 ng/ml



#27 AR-1254-2

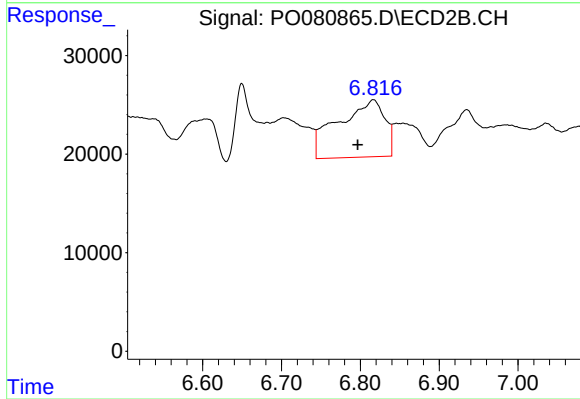
R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 9184
Conc: 6.06 ng/ml



#28 AR-1254-3

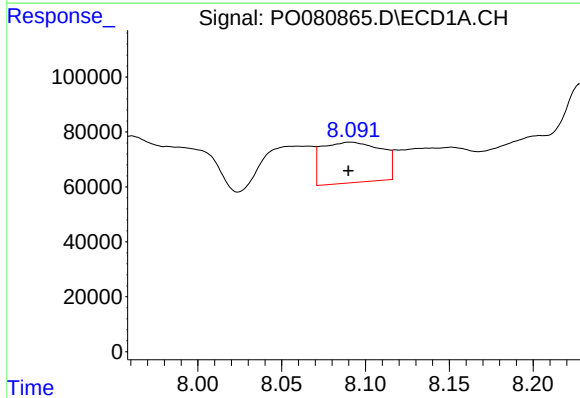
R.T.: 7.812 min
Delta R.T.: 0.020 min
Response: 1460289
Conc: 269.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2



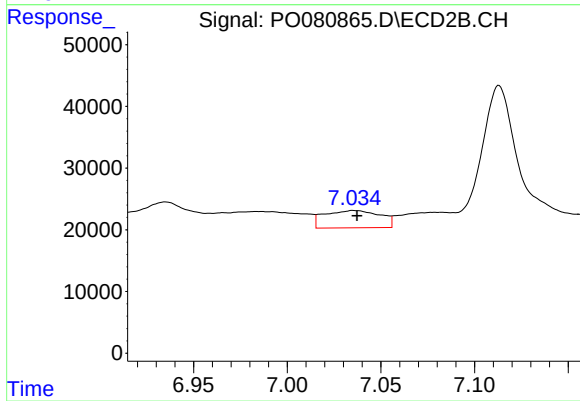
#28 AR-1254-3

R.T.: 6.817 min
Delta R.T.: 0.020 min
Response: 237592
Conc: 101.22 ng/ml



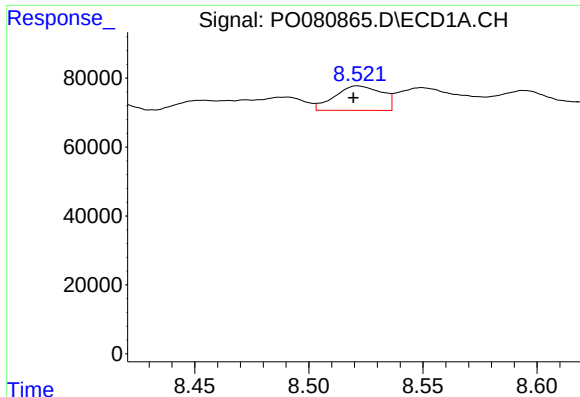
#29 AR-1254-4

R.T.: 8.091 min
Delta R.T.: 0.001 min
Response: 364552
Conc: 90.61 ng/ml



#29 AR-1254-4

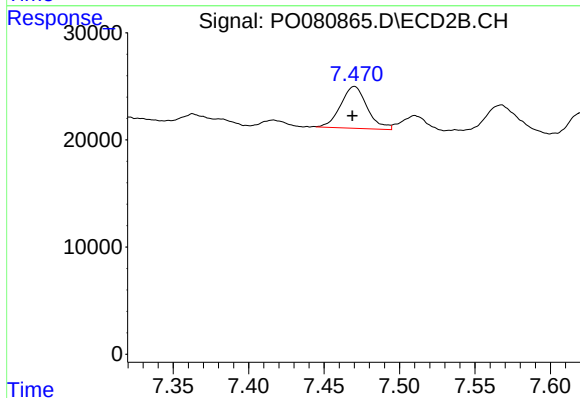
R.T.: 7.036 min
Delta R.T.: -0.002 min
Response: 57913
Conc: 38.18 ng/ml



#30 AR-1254-5

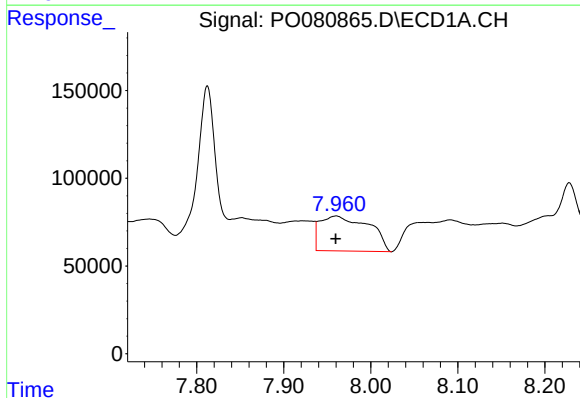
R.T.: 8.521 min
Delta R.T.: 0.002 min
Response: 102084
Conc: 22.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2



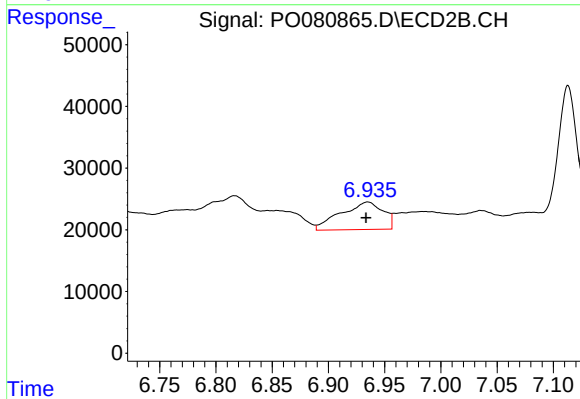
#30 AR-1254-5

R.T.: 7.470 min
Delta R.T.: 0.001 min
Response: 47825
Conc: 21.50 ng/ml



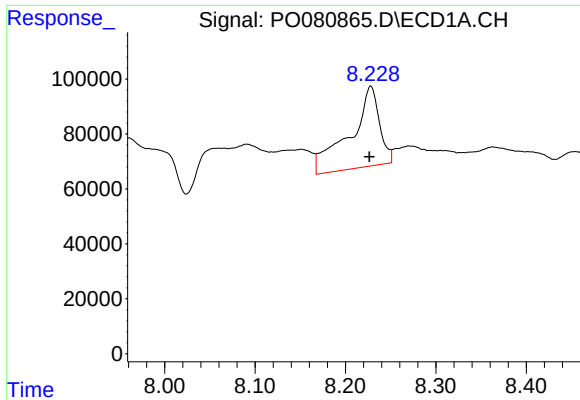
#31 AR-1260-1

R.T.: 7.960 min
Delta R.T.: 0.000 min
Response: 775839
Conc: 193.43 ng/ml



#31 AR-1260-1

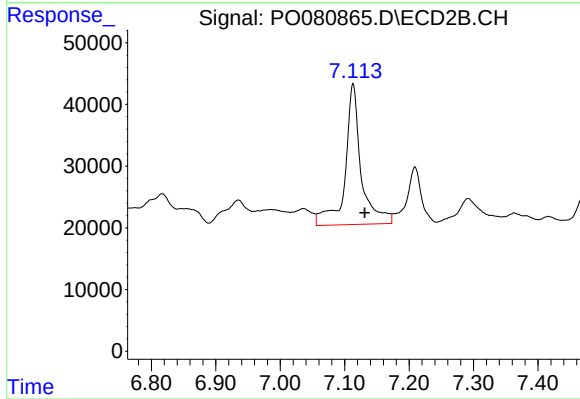
R.T.: 6.935 min
Delta R.T.: 0.002 min
Response: 116789
Conc: 72.35 ng/ml



#32 AR-1260-2

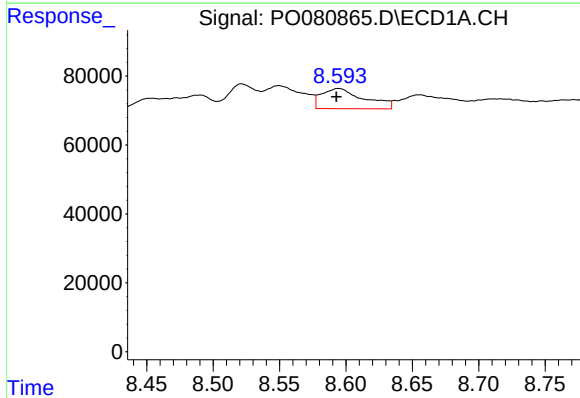
R.T.: 8.228 min
Delta R.T.: 0.002 min
Response: 664844
Conc: 139.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2



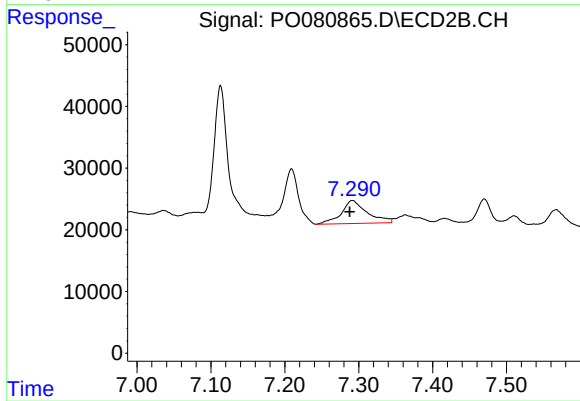
#32 AR-1260-2

R.T.: 7.113 min
Delta R.T.: -0.018 min
Response: 394887
Conc: 200.73 ng/ml



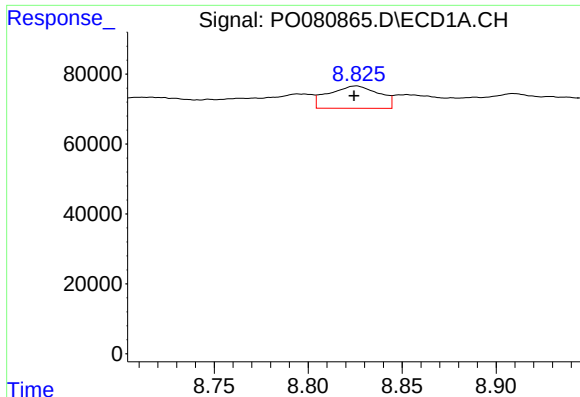
#33 AR-1260-3

R.T.: 8.594 min
Delta R.T.: 0.001 min
Response: 130795
Conc: 45.14 ng/ml



#33 AR-1260-3

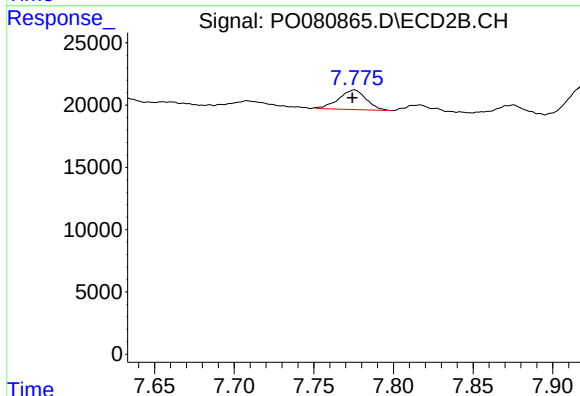
R.T.: 7.292 min
Delta R.T.: 0.004 min
Response: 91007
Conc: 47.24 ng/ml



#34 AR-1260-4

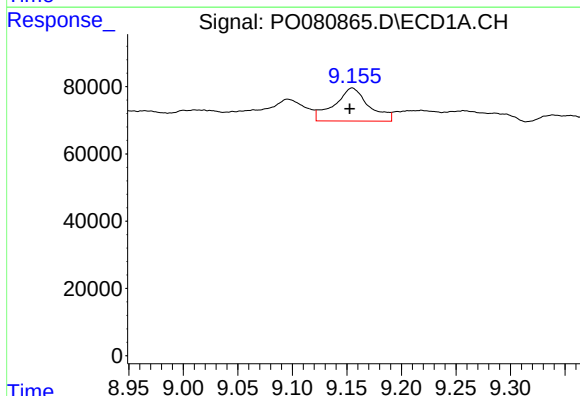
R.T.: 8.825 min
Delta R.T.: 0.000 min
Response: 118973
Conc: 33.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2



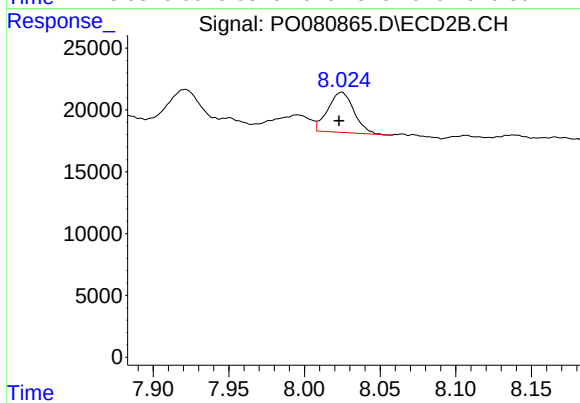
#34 AR-1260-4

R.T.: 7.776 min
Delta R.T.: 0.001 min
Response: 18910
Conc: 14.13 ng/ml



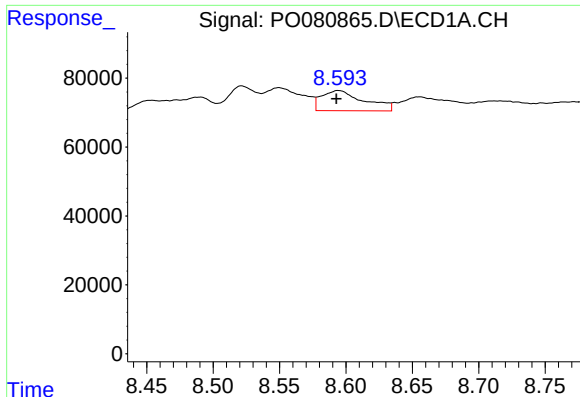
#35 AR-1260-5

R.T.: 9.155 min
Delta R.T.: 0.002 min
Response: 215723
Conc: 31.65 ng/ml



#35 AR-1260-5

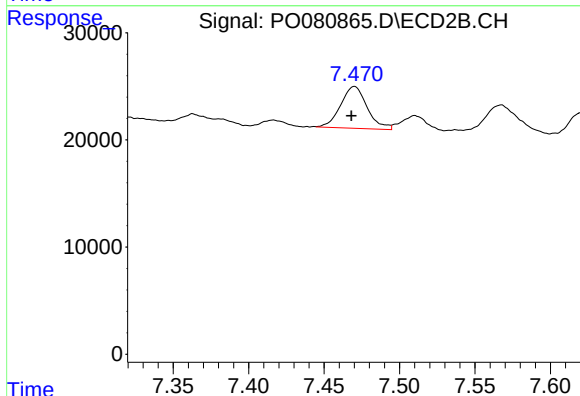
R.T.: 8.025 min
Delta R.T.: 0.002 min
Response: 38700
Conc: 12.68 ng/ml



#36 AR-1262-1

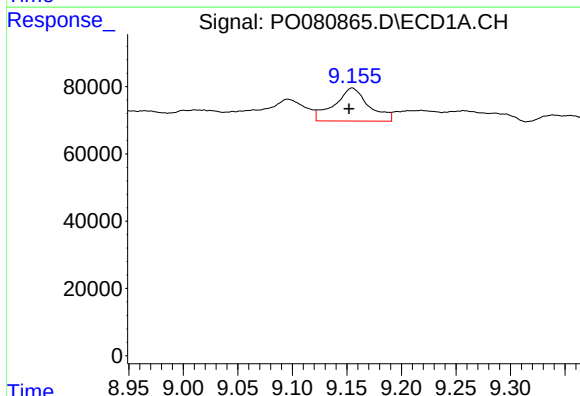
R.T.: 8.594 min
Delta R.T.: 0.001 min
Response: 130795
Conc: 28.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2



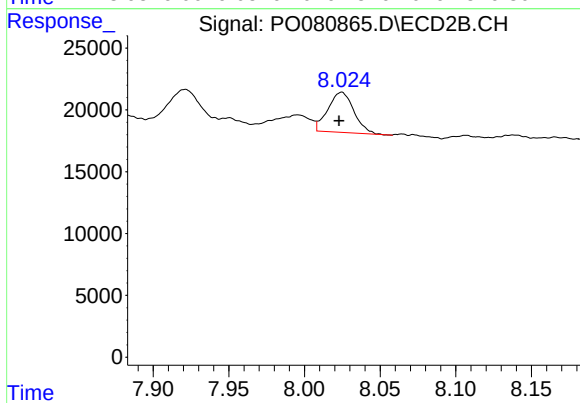
#36 AR-1262-1

R.T.: 7.470 min
Delta R.T.: 0.002 min
Response: 47825
Conc: 46.14 ng/ml



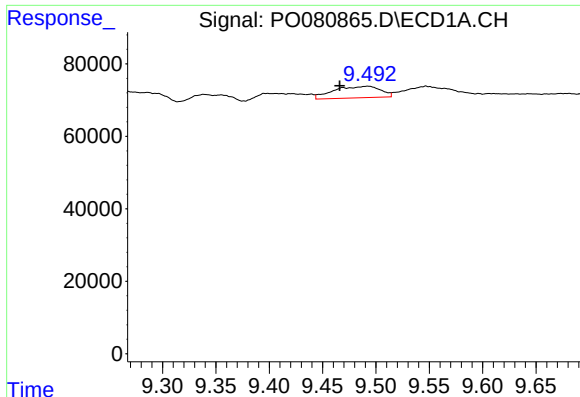
#37 AR-1262-2

R.T.: 9.155 min
Delta R.T.: 0.003 min
Response: 215723
Conc: 27.33 ng/ml



#37 AR-1262-2

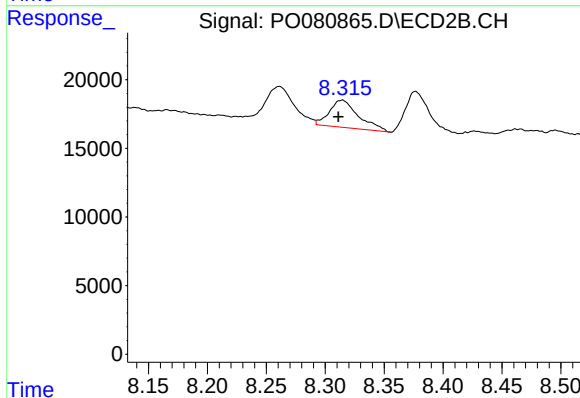
R.T.: 8.025 min
Delta R.T.: 0.002 min
Response: 38700
Conc: 11.40 ng/ml



#38 AR-1262-3

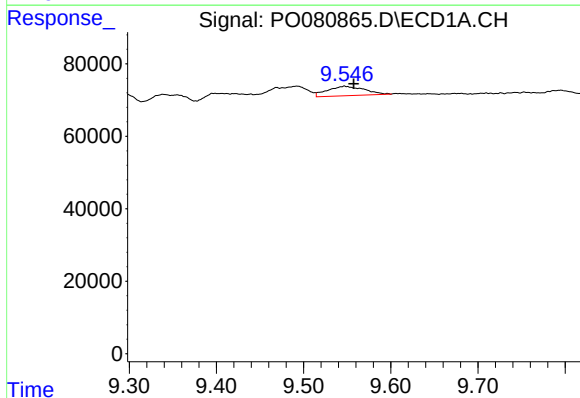
R.T.: 9.492 min
Delta R.T.: 0.026 min
Response: 96776
Conc: 28.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2



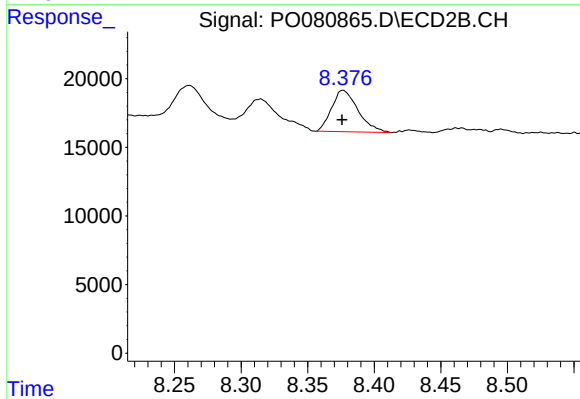
#38 AR-1262-3

R.T.: 8.314 min
Delta R.T.: 0.003 min
Response: 34256
Conc: 23.38 ng/ml



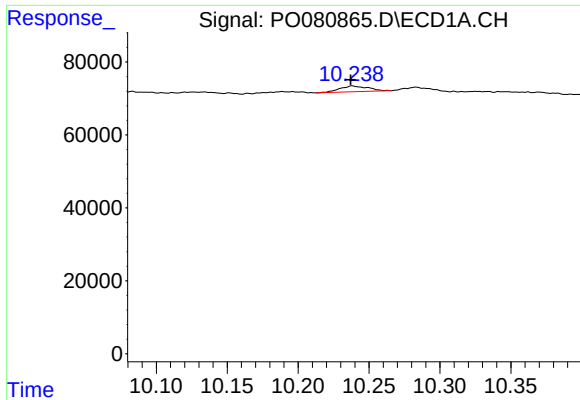
#39 AR-1262-4

R.T.: 9.547 min
Delta R.T.: -0.010 min
Response: 76711
Conc: 37.86 ng/ml



#39 AR-1262-4

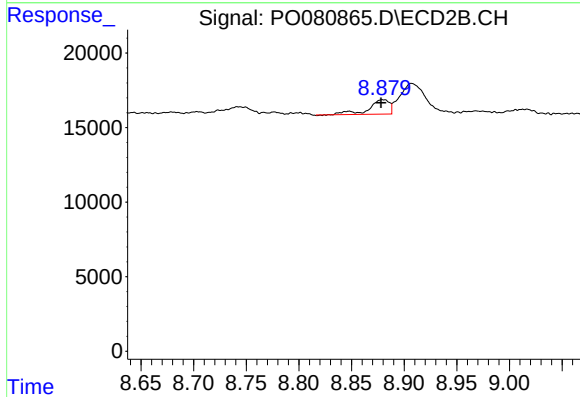
R.T.: 8.377 min
Delta R.T.: 0.000 min
Response: 41749
Conc: 16.30 ng/ml



#40 AR-1262-5

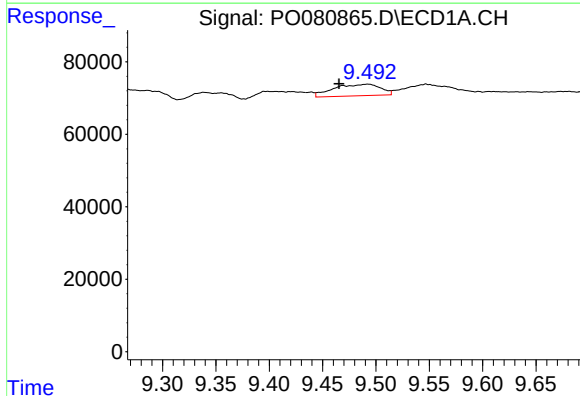
R.T.: 10.239 min
Delta R.T.: 0.002 min
Response: 21934
Conc: 7.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2



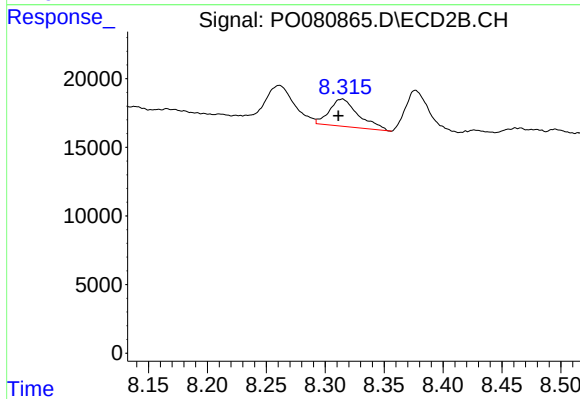
#40 AR-1262-5

R.T.: 8.880 min
Delta R.T.: 0.002 min
Response: 13062
Conc: 10.39 ng/ml



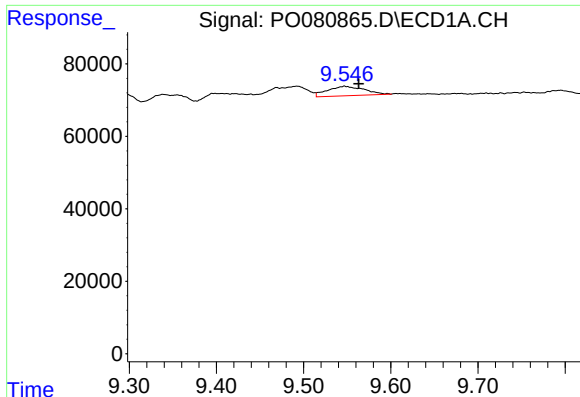
#41 AR-1268-1

R.T.: 9.492 min
Delta R.T.: 0.027 min
Response: 96776
Conc: 10.89 ng/ml



#41 AR-1268-1

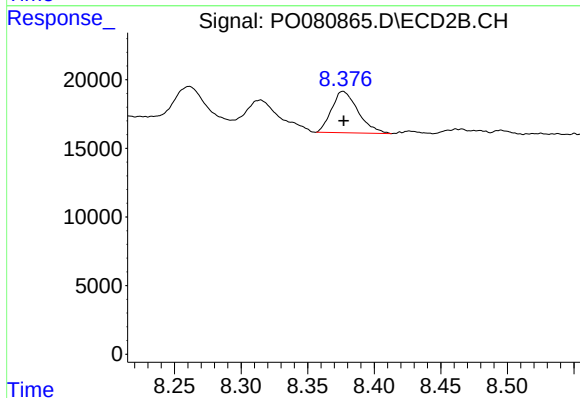
R.T.: 8.314 min
Delta R.T.: 0.003 min
Response: 34256
Conc: 8.55 ng/ml



#42 AR-1268-2

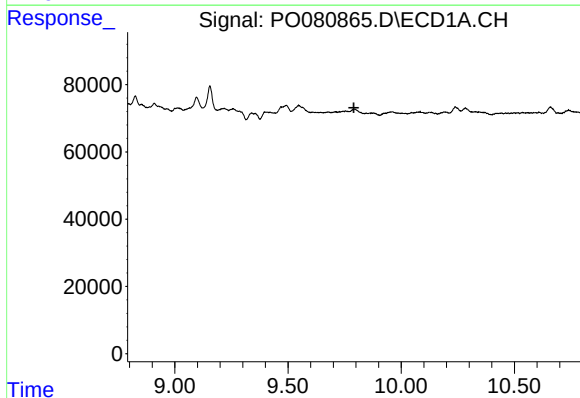
R.T.: 9.547 min
Delta R.T.: -0.016 min
Response: 76711
Conc: 9.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2



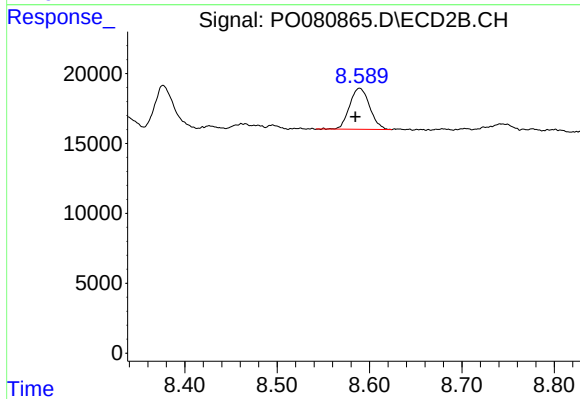
#42 AR-1268-2

R.T.: 8.377 min
Delta R.T.: 0.000 min
Response: 41749
Conc: 11.84 ng/ml



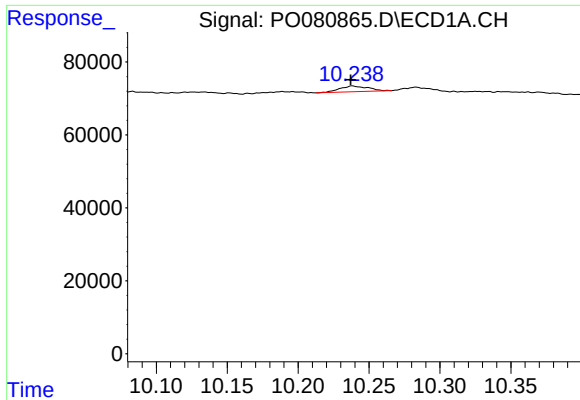
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.791 min
Response: 0
Conc: N.D.



#43 AR-1268-3

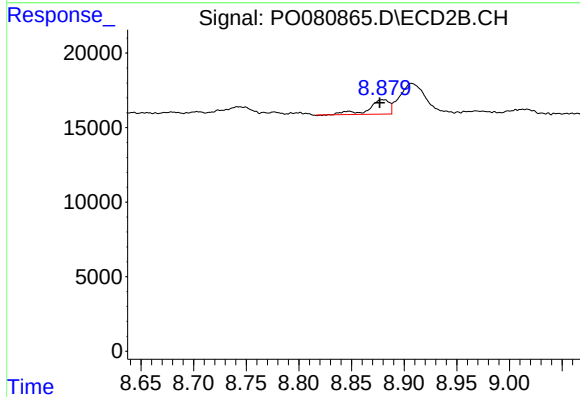
R.T.: 8.589 min
Delta R.T.: 0.005 min
Response: 44332
Conc: 14.54 ng/ml



#44 AR-1268-4

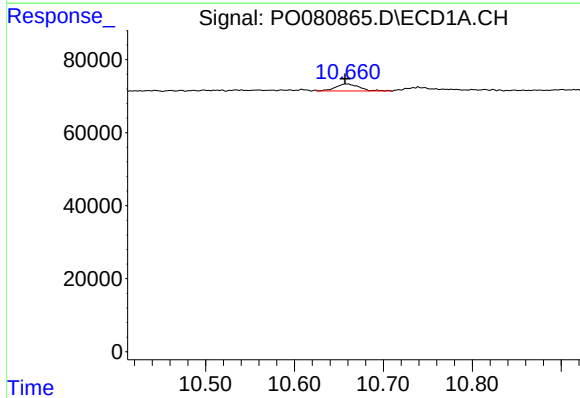
R.T.: 10.239 min
Delta R.T.: 0.002 min
Response: 21934
Conc: 7.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2



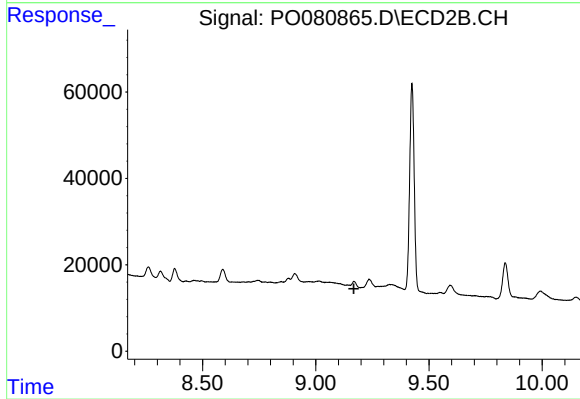
#44 AR-1268-4

R.T.: 8.880 min
Delta R.T.: 0.003 min
Response: 13062
Conc: 9.29 ng/ml



#45 AR-1268-5

R.T.: 10.659 min
Delta R.T.: 0.002 min
Response: 35950
Conc: 1.63 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.169 min
Response: 0
Conc: N.D.