

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062221\
 Data File : PP036707.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jun 2021 23:05
 Operator : DD\AJ
 Sample : M2789-27
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 2ND-WALLS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 06:46:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 18 06:06:19 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...	4.964	3.956	558719	386987	12.641	12.494
2)	SA Decachlor...	10.996	9.255	570147	355107	13.291	11.104
Target Compounds							
3)	L1 AR-1016-1	6.281	5.230f	48572	26635	28.676	22.594
4)	L1 AR-1016-2	6.307	5.230	30188	26635	12.520	16.399 #
6)	L1 AR-1016-4	0.000	5.472	0	12582	N.D.	17.724 #
7)	L1 AR-1016-5	6.794	5.699	26663	11682	20.845	12.891 #
8)	L2 AR-1221-1	5.212	0.000	23074	0	41.100	N.D. #
9)	L2 AR-1221-2	5.318	0.000	9687	0	22.478	N.D. #
12)	L3 AR-1232-2	0.000	5.230	0	26635	N.D.	39.833 #
13)	L3 AR-1232-3	6.307	0.000	30188	0	29.551	N.D. #
15)	L3 AR-1232-5	6.578	5.699	25355	11682	69.182	32.798 #
16)	L4 AR-1242-1	6.281	5.230f	48572	26635	37.878	29.924
17)	L4 AR-1242-2	6.307	5.230	30188	26635	16.543	21.835 #
20)	L4 AR-1242-5	7.265	6.080	57745	36186	54.897	44.351
21)	L5 AR-1248-1	6.281	5.230f	48572	26635	48.147	38.226
22)	L5 AR-1248-2	6.578	5.472	25355	12582	18.670	13.284 #
23)	L5 AR-1248-3	6.794	0.000	26663	0	16.387	N.D. #
24)	L5 AR-1248-4	7.223	5.699	60265	11682	33.008	9.987 #
25)	L5 AR-1248-5	7.265	0.000	57745	0	32.026	N.D. #
26)	L6 AR-1254-1	7.193	6.080	121955	36186	69.346	21.357 #
27)	L6 AR-1254-2	7.424	6.240	73485	24364	27.159	16.380 #
28)	L6 AR-1254-3	7.803	6.659	91906	57666	31.028	23.720
29)	L6 AR-1254-4	8.100	6.900	52608	42173	23.930	27.252
30)	L6 AR-1254-5	8.528	7.330	65463	68412	27.527	31.815
31)	L7 AR-1260-1	7.969	6.799	40090	33380	18.470	20.733
32)	L7 AR-1260-2	8.236	6.997	54934	41447	21.434	21.373
33)	L7 AR-1260-3	8.601	7.148	19962	32071	9.959	17.634 #
34)	L7 AR-1260-4	8.827	7.634	48851	13702	20.619	8.836 #
35)	L7 AR-1260-5	9.160	7.883	35775	47153	8.018	12.832 #
36)	L8 AR-1262-1	8.601	7.330	19962	68412	7.006	57.398 #
37)	L8 AR-1262-2	9.160	7.883	35775	47153	7.041	12.029 #
38)	L8 AR-1262-3	9.474	8.171	39374	26967	10.628	16.945 #
39)	L8 AR-1262-4	9.570	8.235	24310	31082	8.464	10.443
41)	L9 AR-1268-1	9.474	8.171	39374	26967	6.563	5.791
42)	L9 AR-1268-2	9.570	8.235	24310	31082	4.265	7.206 #
43)	L9 AR-1268-3	9.795	0.000	31347	0	6.520	N.D. #
45)	L9 AR-1268-5	10.655	9.012	32137	23001	2.090	1.945

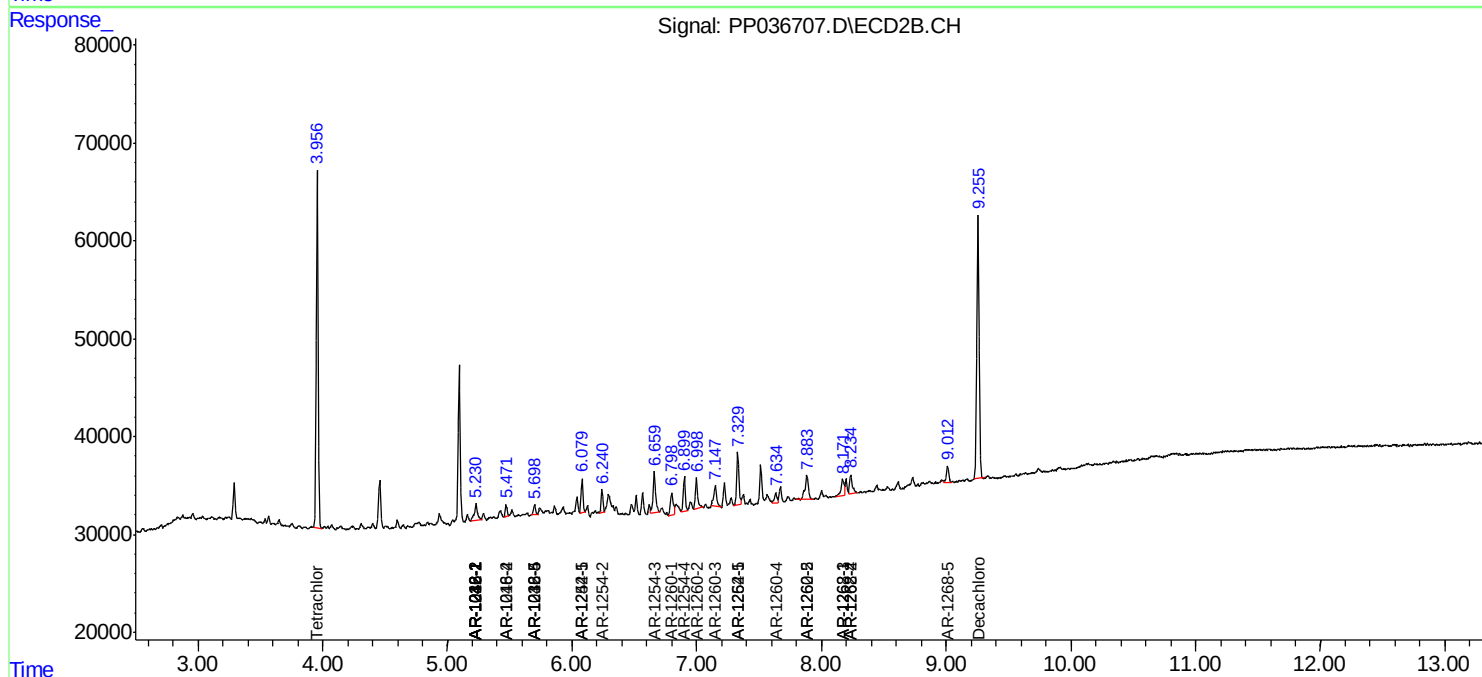
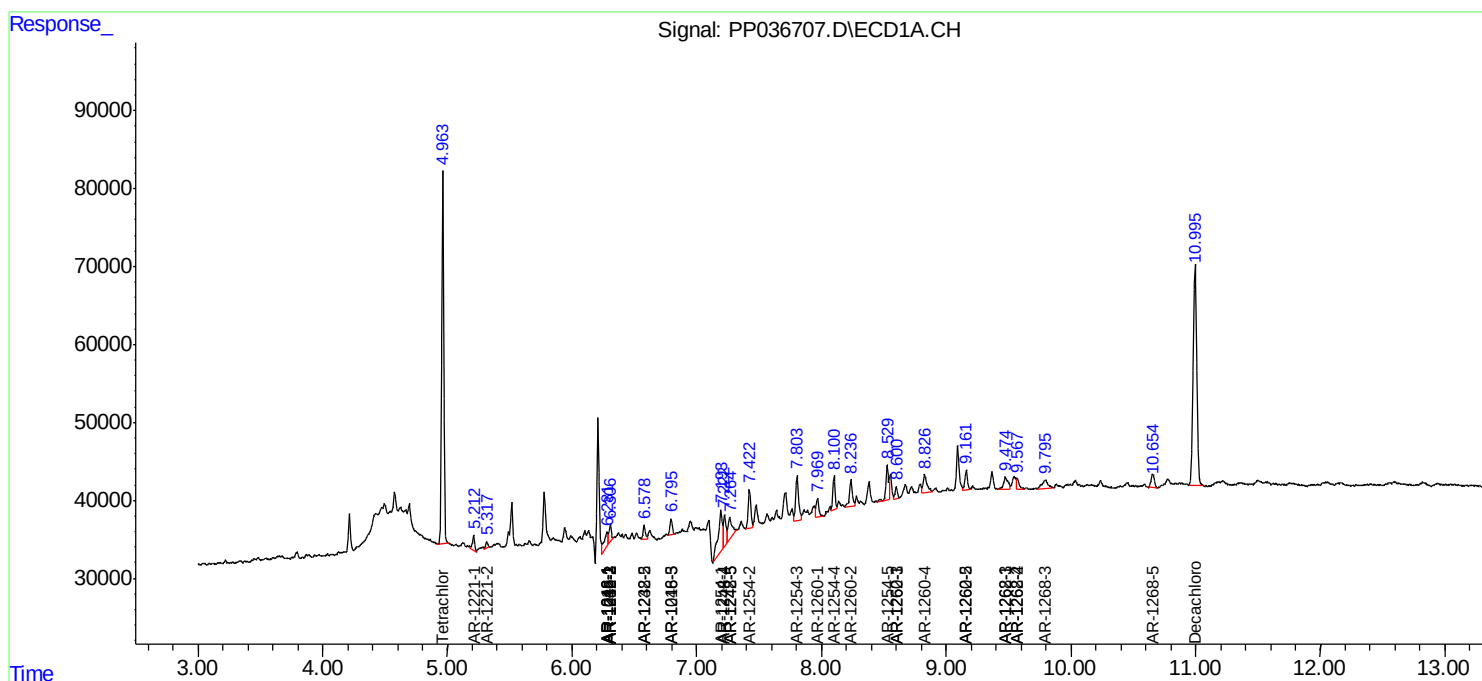
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

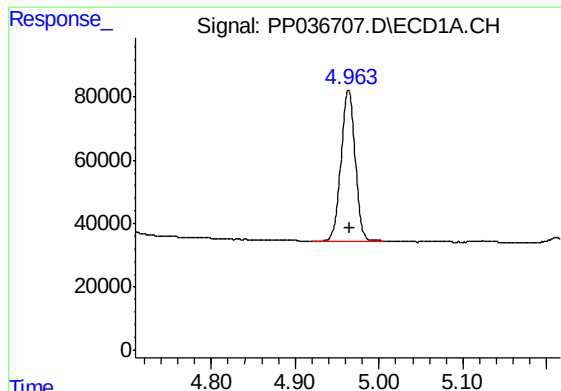
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062221\
Data File : PP036707.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jun 2021 23:05
Operator : DD\AJ
Sample : M2789-27
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
2ND-WALLS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 06:46:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 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

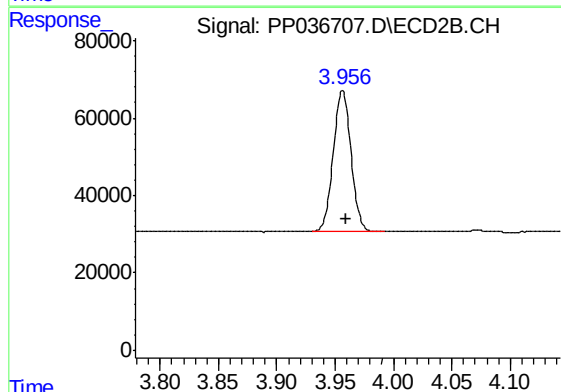




#1 Tetrachloro-m-xylene

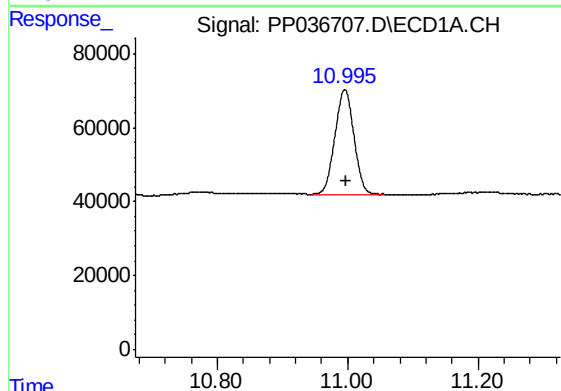
R.T.: 4.964 min
Delta R.T.: -0.001 min
Response: 558719
Conc: 12.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
2ND-WALLS



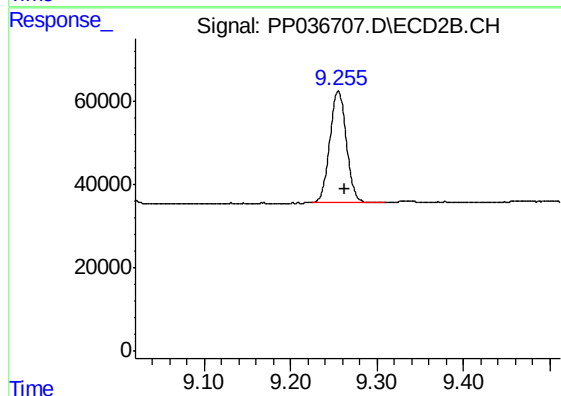
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.002 min
Response: 386987
Conc: 12.49 ng/ml



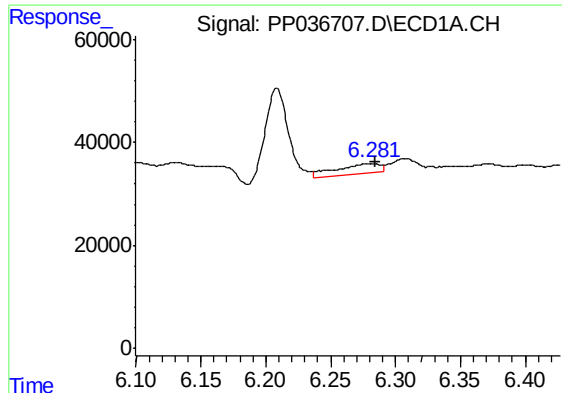
#2 Decachlorobiphenyl

R.T.: 10.996 min
Delta R.T.: -0.002 min
Response: 570147
Conc: 13.29 ng/ml



#2 Decachlorobiphenyl

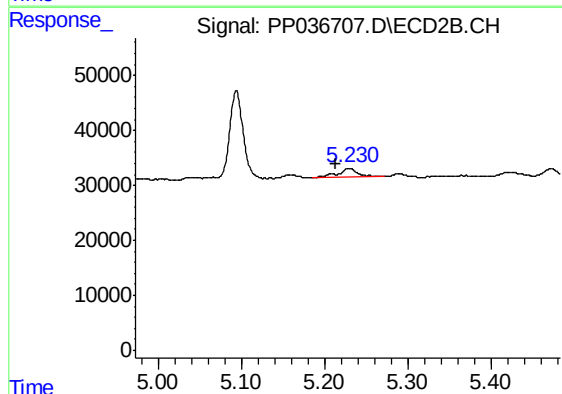
R.T.: 9.255 min
Delta R.T.: -0.008 min
Response: 355107
Conc: 11.10 ng/ml



#3 AR-1016-1

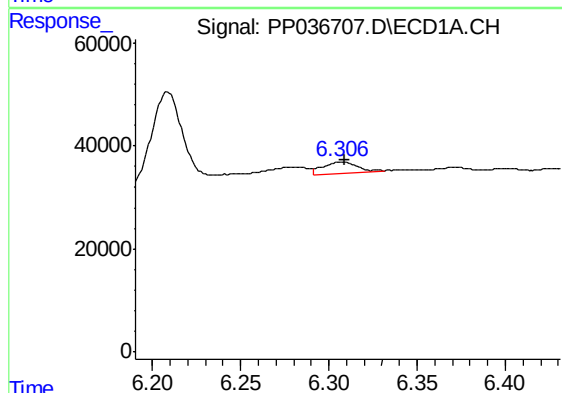
R.T.: 6.281 min
Delta R.T.: -0.003 min
Response: 48572
Conc: 28.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
2ND-WALLS



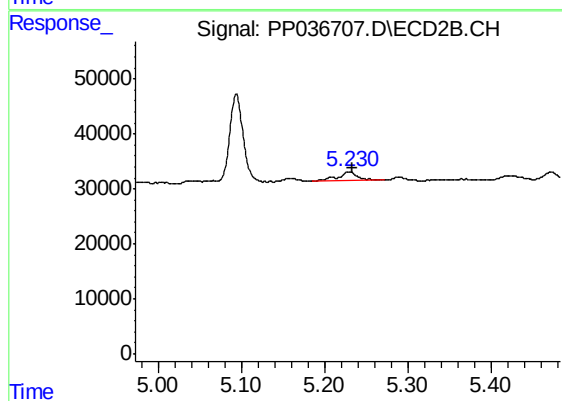
#3 AR-1016-1

R.T.: 5.230 min
Delta R.T.: 0.017 min
Response: 26635
Conc: 22.59 ng/ml



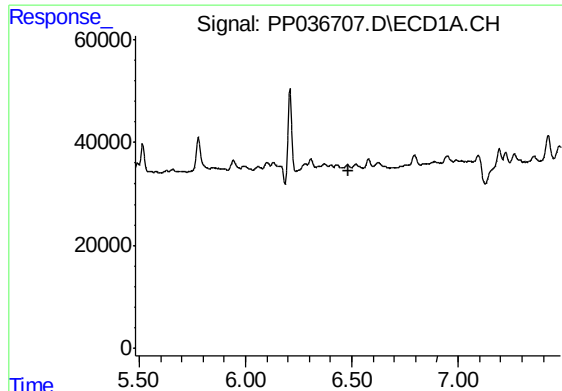
#4 AR-1016-2

R.T.: 6.307 min
Delta R.T.: -0.002 min
Response: 30188
Conc: 12.52 ng/ml



#4 AR-1016-2

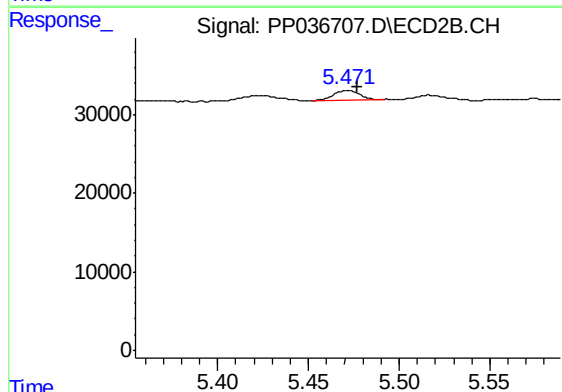
R.T.: 5.230 min
Delta R.T.: -0.004 min
Response: 26635
Conc: 16.40 ng/ml



#6 AR-1016-4

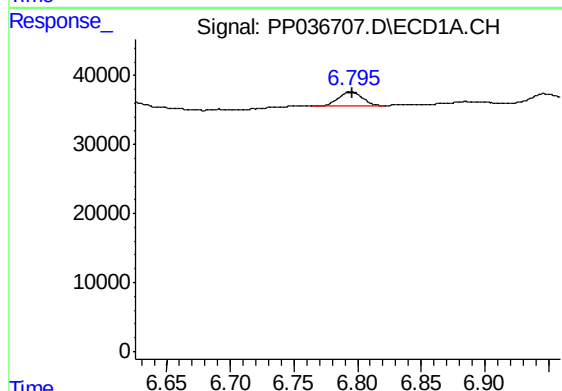
R.T.: 0.000 min
Exp R.T.: 6.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2ND-WALLS



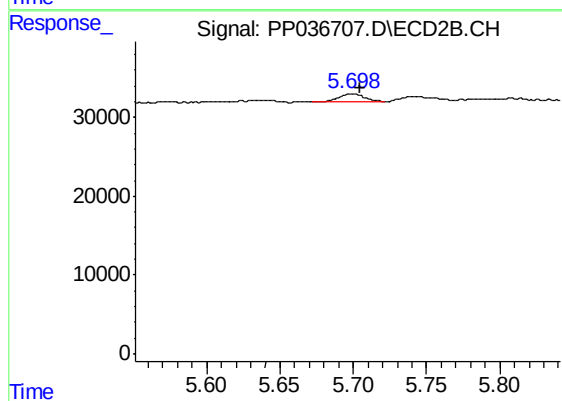
#6 AR-1016-4

R.T.: 5.472 min
Delta R.T.: -0.005 min
Response: 12582
Conc: 17.72 ng/ml



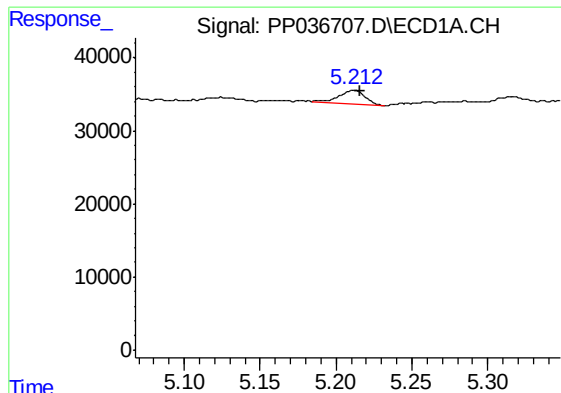
#7 AR-1016-5

R.T.: 6.794 min
Delta R.T.: -0.002 min
Response: 26663
Conc: 20.85 ng/ml



#7 AR-1016-5

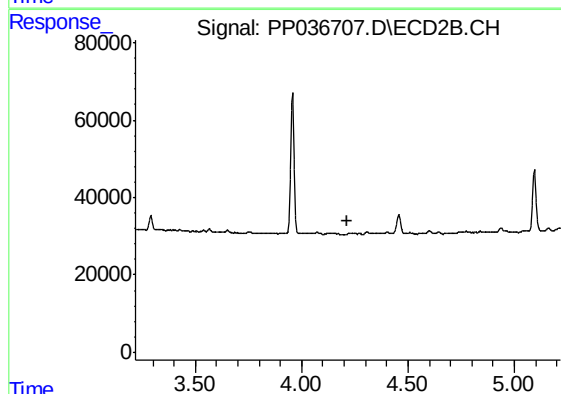
R.T.: 5.699 min
Delta R.T.: -0.005 min
Response: 11682
Conc: 12.89 ng/ml



#8 AR-1221-1

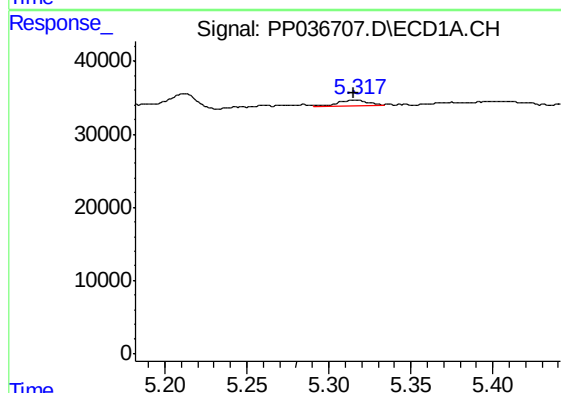
R.T.: 5.212 min
Delta R.T.: -0.004 min
Response: 23074
Conc: 41.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
2ND-WALLS



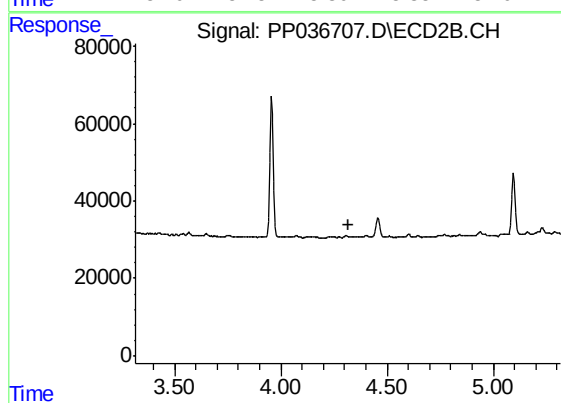
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.217 min
Response: 0
Conc: N.D.



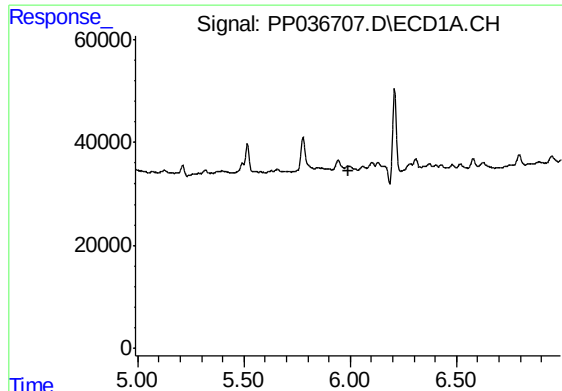
#9 AR-1221-2

R.T.: 5.318 min
Delta R.T.: 0.002 min
Response: 9687
Conc: 22.48 ng/ml



#9 AR-1221-2

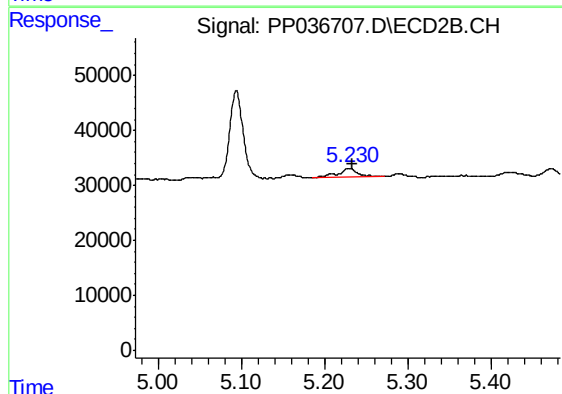
R.T.: 0.000 min
Exp R.T. : 4.316 min
Response: 0
Conc: N.D.



#12 AR-1232-2

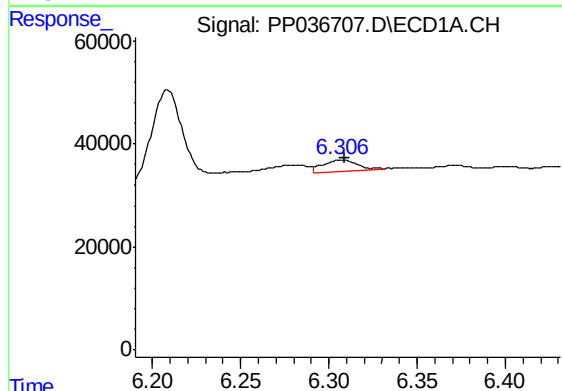
R.T.: 0.000 min
Exp R.T. : 5.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2ND-WALLS



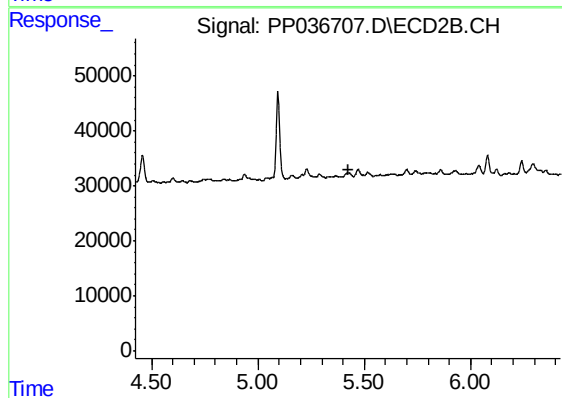
#12 AR-1232-2

R.T.: 5.230 min
Delta R.T.: -0.004 min
Response: 26635
Conc: 39.83 ng/ml



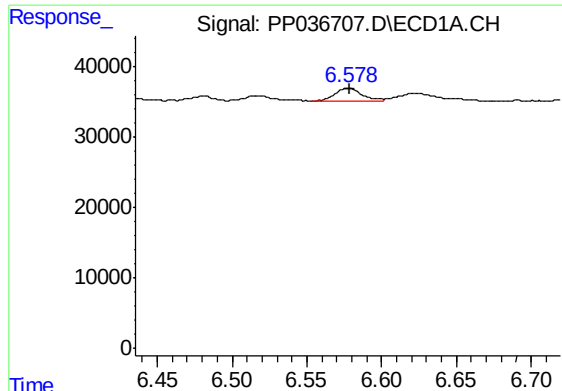
#13 AR-1232-3

R.T.: 6.307 min
Delta R.T.: -0.002 min
Response: 30188
Conc: 29.55 ng/ml



#13 AR-1232-3

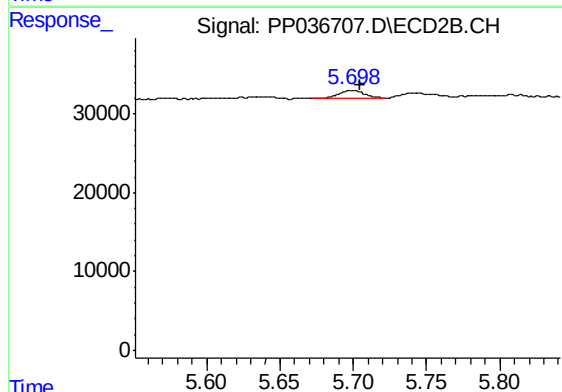
R.T.: 0.000 min
Exp R.T. : 5.424 min
Response: 0
Conc: N.D.



#15 AR-1232-5

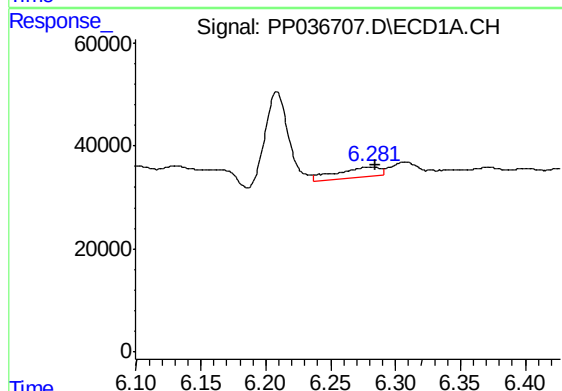
R.T.: 6.578 min
Delta R.T.: -0.001 min
Response: 25355
Conc: 69.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
2ND-WALLS



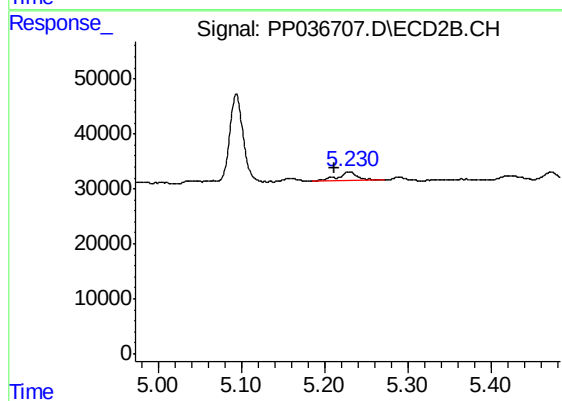
#15 AR-1232-5

R.T.: 5.699 min
Delta R.T.: -0.006 min
Response: 11682
Conc: 32.80 ng/ml



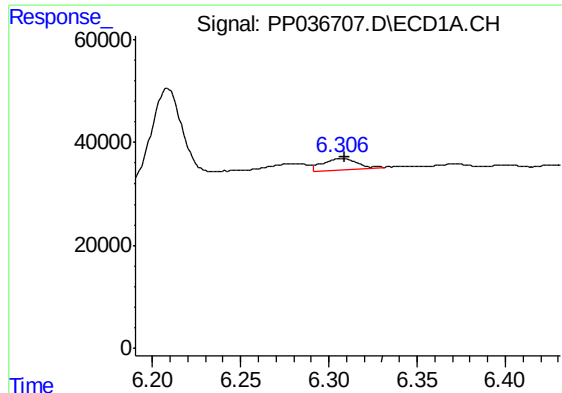
#16 AR-1242-1

R.T.: 6.281 min
Delta R.T.: -0.003 min
Response: 48572
Conc: 37.88 ng/ml



#16 AR-1242-1

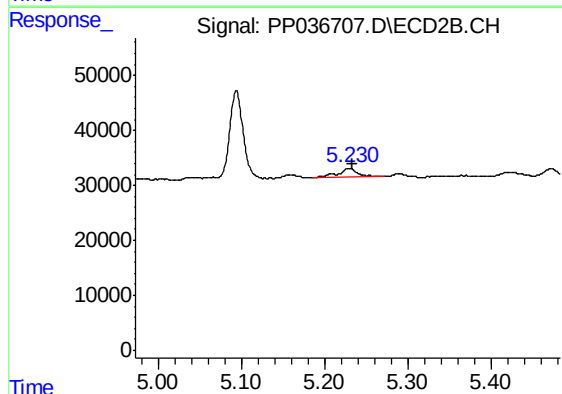
R.T.: 5.230 min
Delta R.T.: 0.017 min
Response: 26635
Conc: 29.92 ng/ml



#17 AR-1242-2

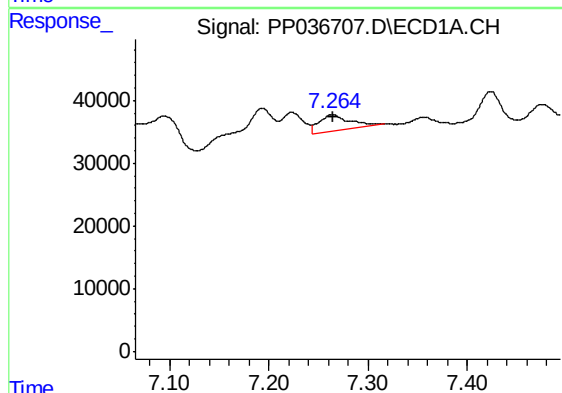
R.T.: 6.307 min
Delta R.T.: -0.002 min
Response: 30188
Conc: 16.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
2ND-WALLS



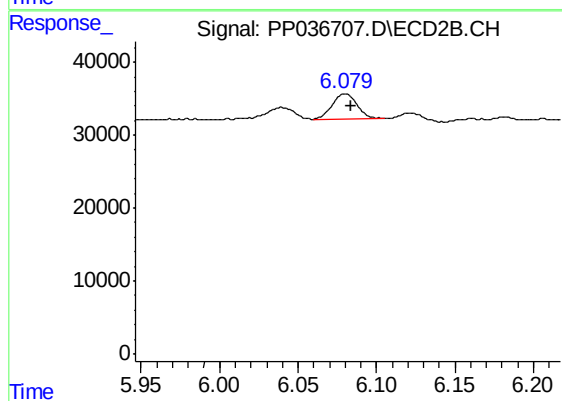
#17 AR-1242-2

R.T.: 5.230 min
Delta R.T.: -0.003 min
Response: 26635
Conc: 21.84 ng/ml



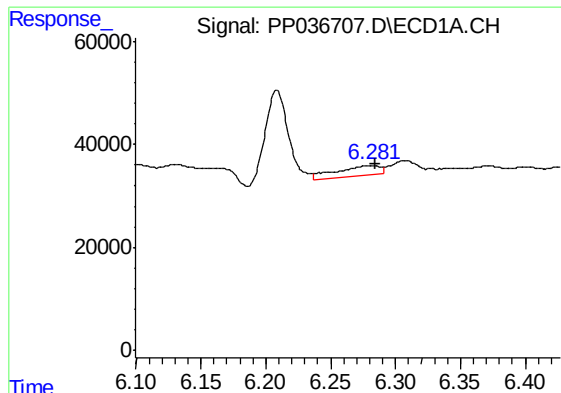
#20 AR-1242-5

R.T.: 7.265 min
Delta R.T.: 0.000 min
Response: 57745
Conc: 54.90 ng/ml



#20 AR-1242-5

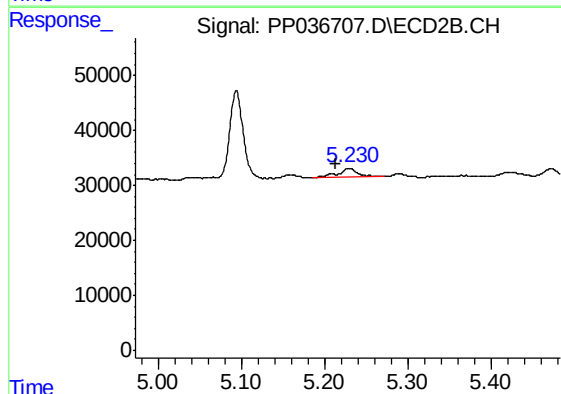
R.T.: 6.080 min
Delta R.T.: -0.004 min
Response: 36186
Conc: 44.35 ng/ml



#21 AR-1248-1

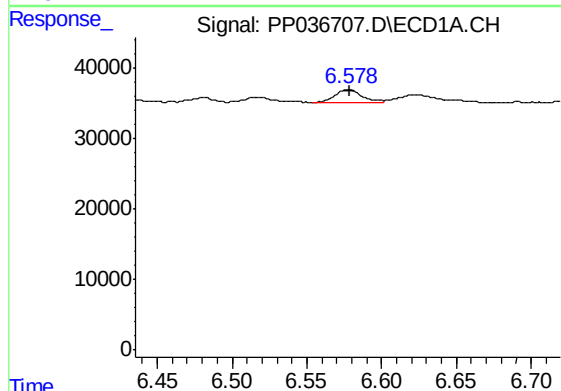
R.T.: 6.281 min
Delta R.T.: -0.003 min
Response: 48572
Conc: 48.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
2ND-WALLS



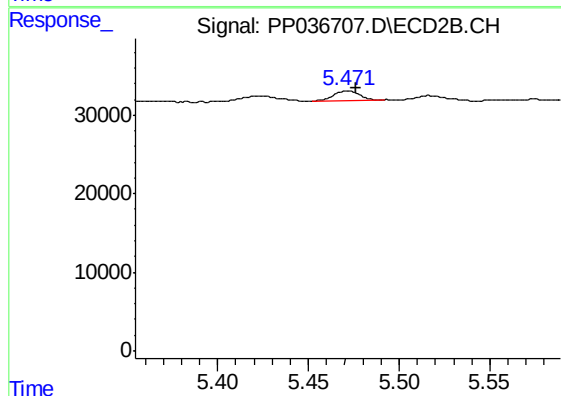
#21 AR-1248-1

R.T.: 5.230 min
Delta R.T.: 0.017 min
Response: 26635
Conc: 38.23 ng/ml



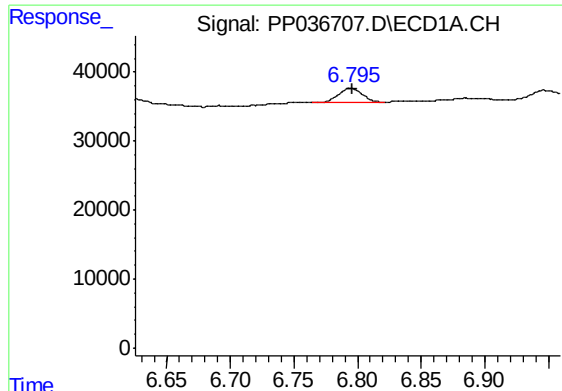
#22 AR-1248-2

R.T.: 6.578 min
Delta R.T.: -0.001 min
Response: 25355
Conc: 18.67 ng/ml



#22 AR-1248-2

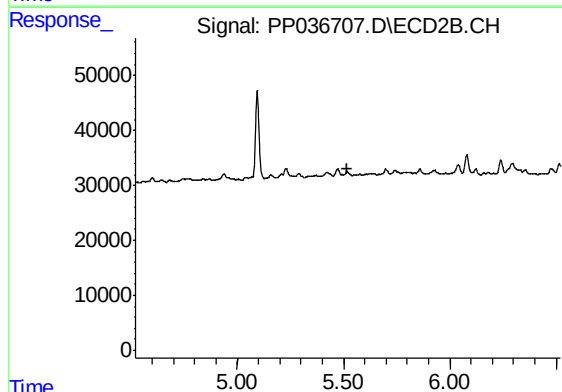
R.T.: 5.472 min
Delta R.T.: -0.005 min
Response: 12582
Conc: 13.28 ng/ml



#23 AR-1248-3

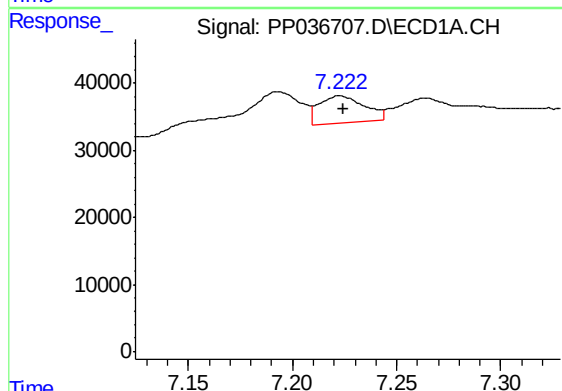
R.T.: 6.794 min
Delta R.T.: -0.001 min
Response: 26663
Conc: 16.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
2ND-WALLS



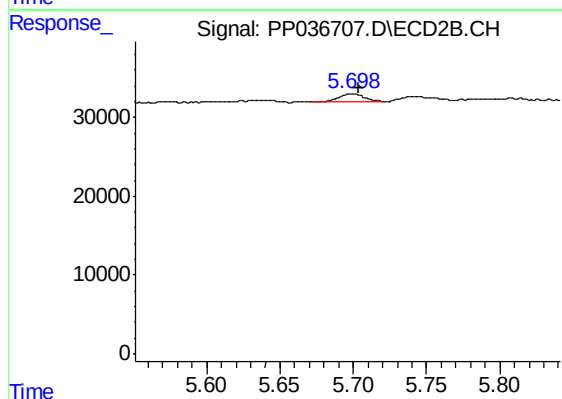
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.521 min
Response: 0
Conc: N.D.



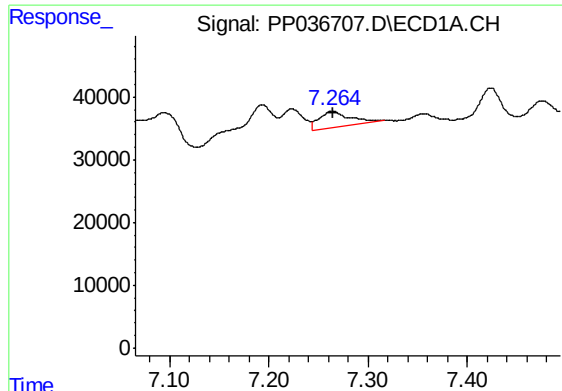
#24 AR-1248-4

R.T.: 7.223 min
Delta R.T.: -0.001 min
Response: 60265
Conc: 33.01 ng/ml



#24 AR-1248-4

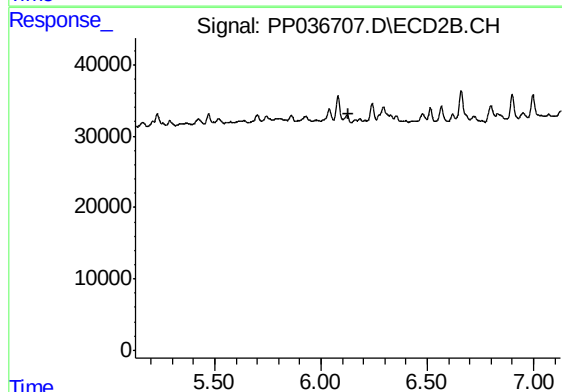
R.T.: 5.699 min
Delta R.T.: -0.005 min
Response: 11682
Conc: 9.99 ng/ml



#25 AR-1248-5

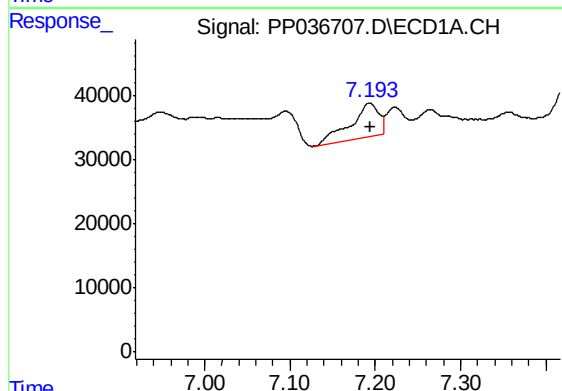
R.T.: 7.265 min
Delta R.T.: 0.000 min
Response: 57745
Conc: 32.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
2ND-WALLS



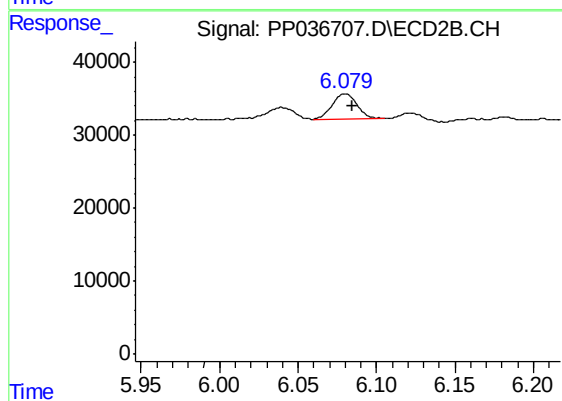
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.127 min
Response: 0
Conc: N.D.



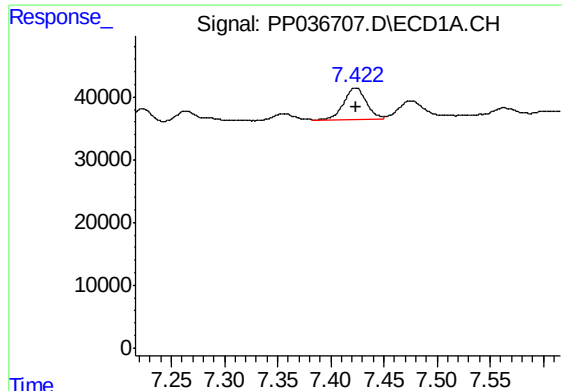
#26 AR-1254-1

R.T.: 7.193 min
Delta R.T.: -0.001 min
Response: 121955
Conc: 69.35 ng/ml



#26 AR-1254-1

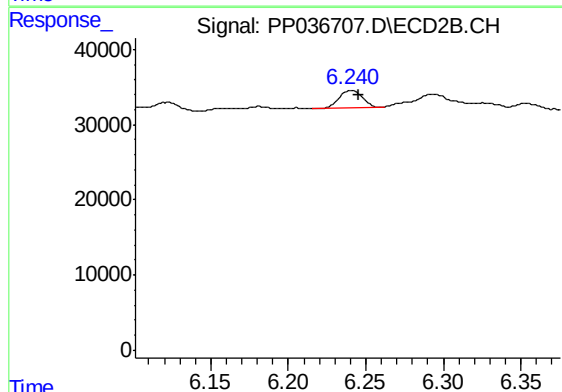
R.T.: 6.080 min
Delta R.T.: -0.005 min
Response: 36186
Conc: 21.36 ng/ml



#27 AR-1254-2

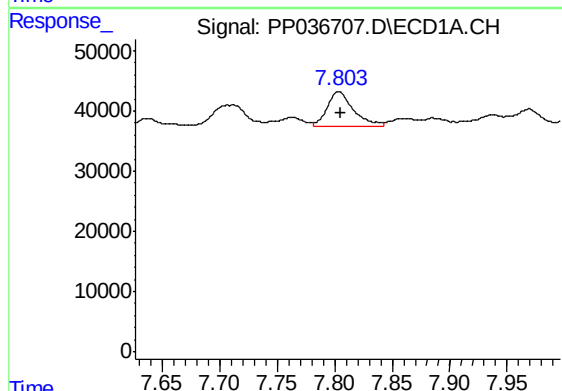
R.T.: 7.424 min
Delta R.T.: 0.000 min
Response: 73485
Conc: 27.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
2ND-WALLS



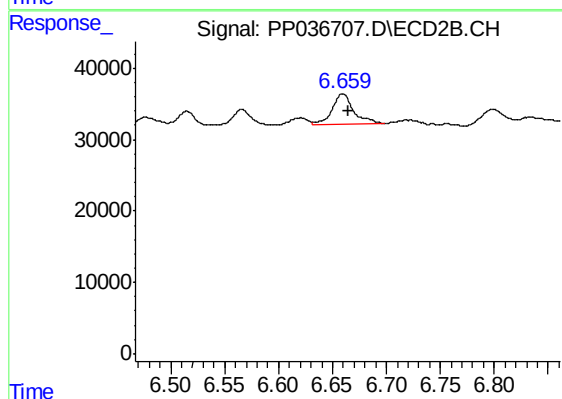
#27 AR-1254-2

R.T.: 6.240 min
Delta R.T.: -0.005 min
Response: 24364
Conc: 16.38 ng/ml



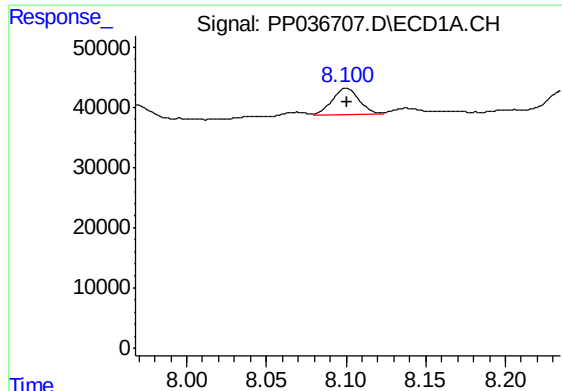
#28 AR-1254-3

R.T.: 7.803 min
Delta R.T.: -0.002 min
Response: 91906
Conc: 31.03 ng/ml



#28 AR-1254-3

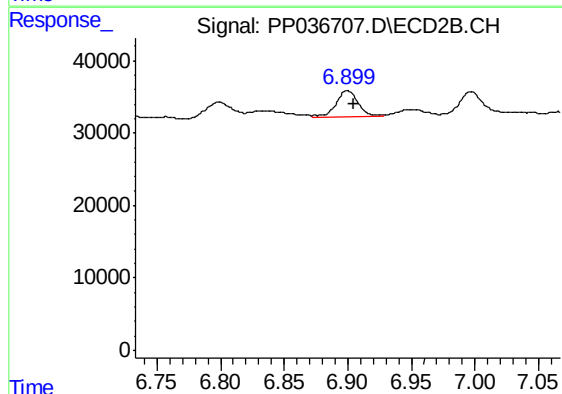
R.T.: 6.659 min
Delta R.T.: -0.005 min
Response: 57666
Conc: 23.72 ng/ml



#29 AR-1254-4

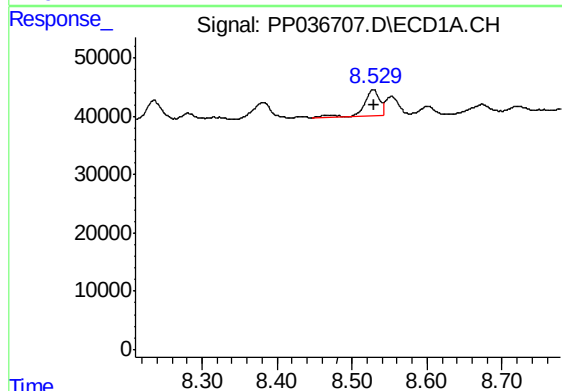
R.T.: 8.100 min
Delta R.T.: 0.000 min
Response: 52608
Conc: 23.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
2ND-WALLS



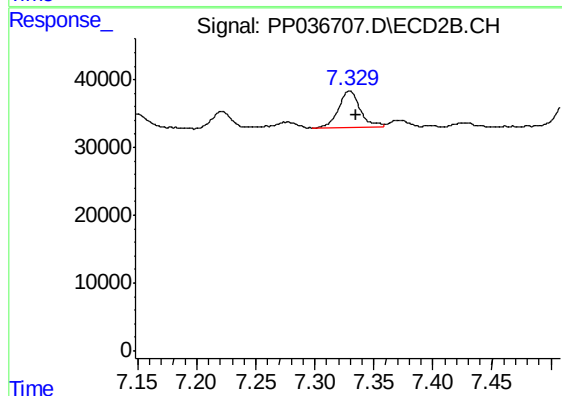
#29 AR-1254-4

R.T.: 6.900 min
Delta R.T.: -0.005 min
Response: 42173
Conc: 27.25 ng/ml



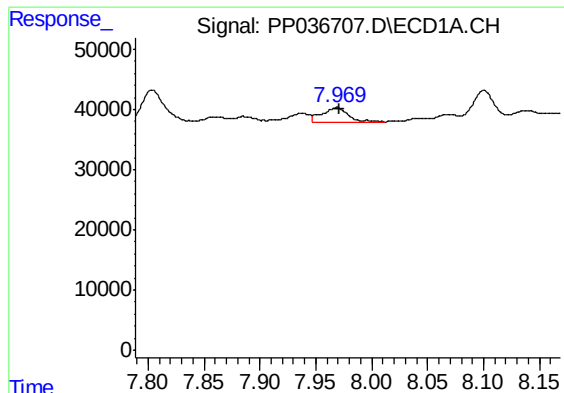
#30 AR-1254-5

R.T.: 8.528 min
Delta R.T.: -0.001 min
Response: 65463
Conc: 27.53 ng/ml



#30 AR-1254-5

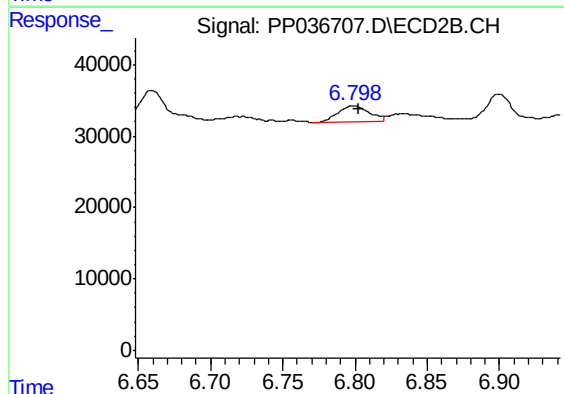
R.T.: 7.330 min
Delta R.T.: -0.006 min
Response: 68412
Conc: 31.82 ng/ml



#31 AR-1260-1

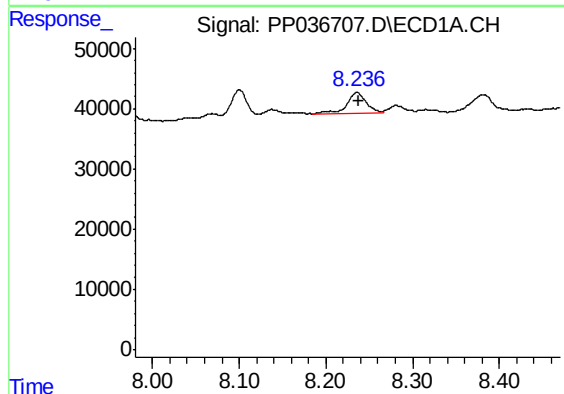
R.T.: 7.969 min
Delta R.T.: -0.003 min
Response: 40090
Conc: 18.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
2ND-WALLS



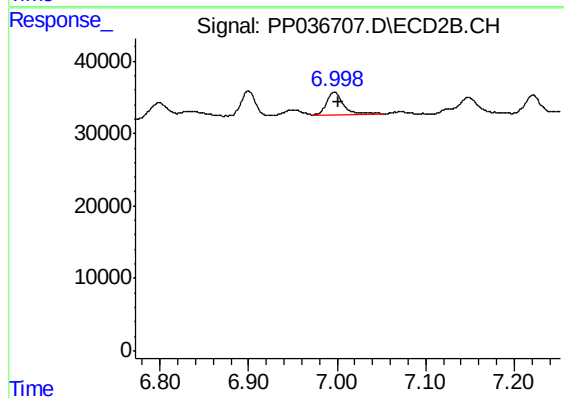
#31 AR-1260-1

R.T.: 6.799 min
Delta R.T.: -0.004 min
Response: 33380
Conc: 20.73 ng/ml



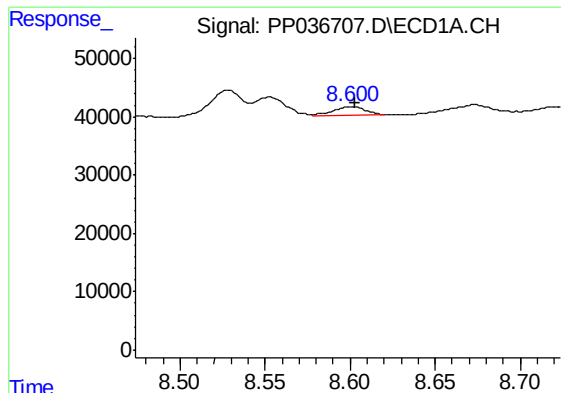
#32 AR-1260-2

R.T.: 8.236 min
Delta R.T.: -0.002 min
Response: 54934
Conc: 21.43 ng/ml



#32 AR-1260-2

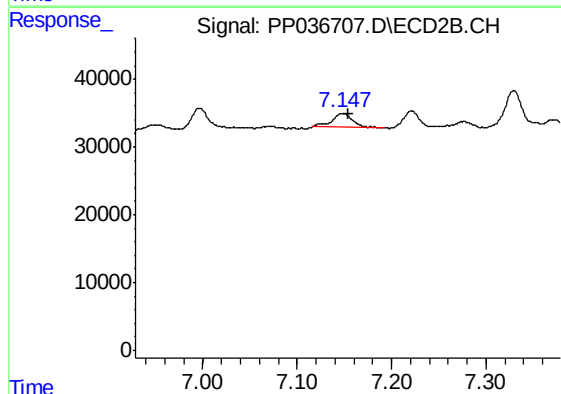
R.T.: 6.997 min
Delta R.T.: -0.004 min
Response: 41447
Conc: 21.37 ng/ml



#33 AR-1260-3

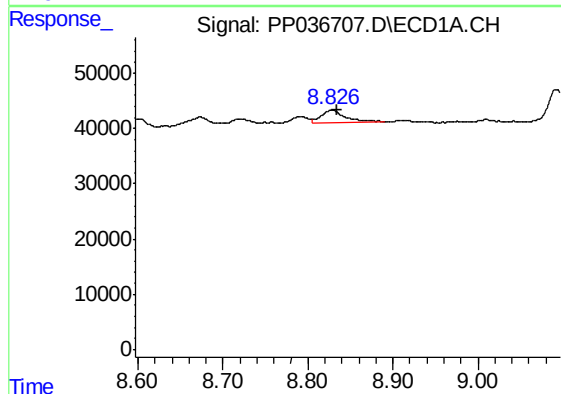
R.T.: 8.601 min
Delta R.T.: -0.003 min
Response: 19962
Conc: 9.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
2ND-WALLS



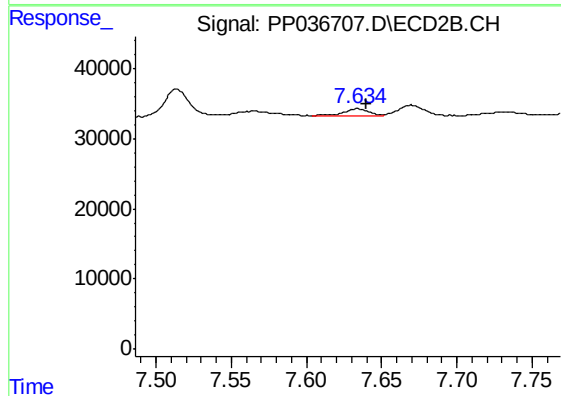
#33 AR-1260-3

R.T.: 7.148 min
Delta R.T.: -0.007 min
Response: 32071
Conc: 17.63 ng/ml



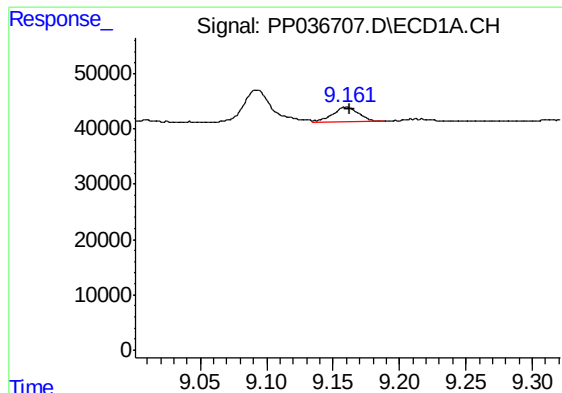
#34 AR-1260-4

R.T.: 8.827 min
Delta R.T.: -0.007 min
Response: 48851
Conc: 20.62 ng/ml



#34 AR-1260-4

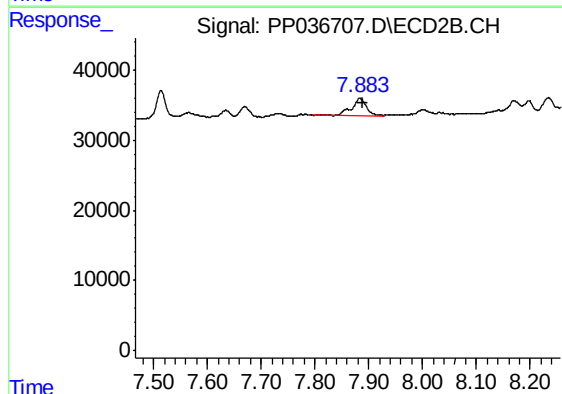
R.T.: 7.634 min
Delta R.T.: -0.006 min
Response: 13702
Conc: 8.84 ng/ml



#35 AR-1260-5

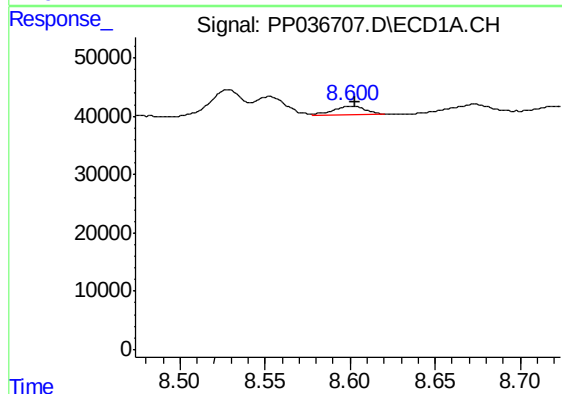
R.T.: 9.160 min
Delta R.T.: -0.002 min
Response: 35775
Conc: 8.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
2ND-WALLS



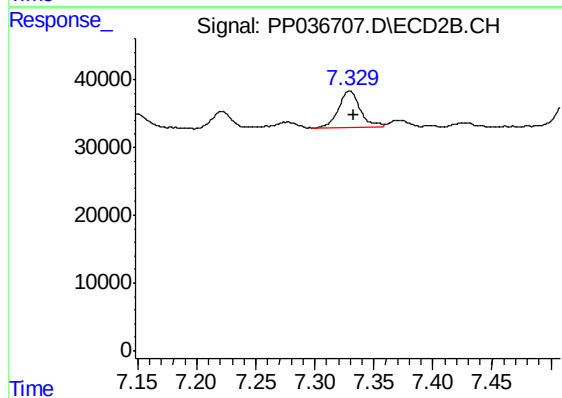
#35 AR-1260-5

R.T.: 7.883 min
Delta R.T.: -0.004 min
Response: 47153
Conc: 12.83 ng/ml



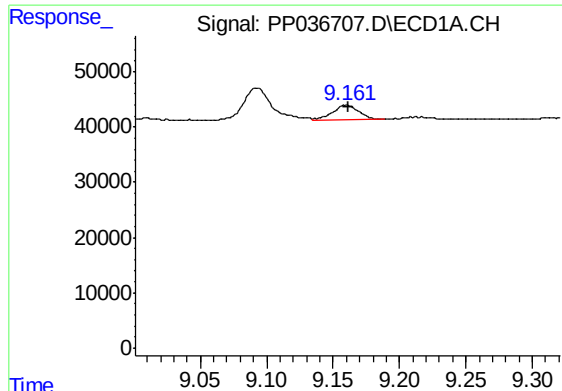
#36 AR-1262-1

R.T.: 8.601 min
Delta R.T.: -0.002 min
Response: 19962
Conc: 7.01 ng/ml



#36 AR-1262-1

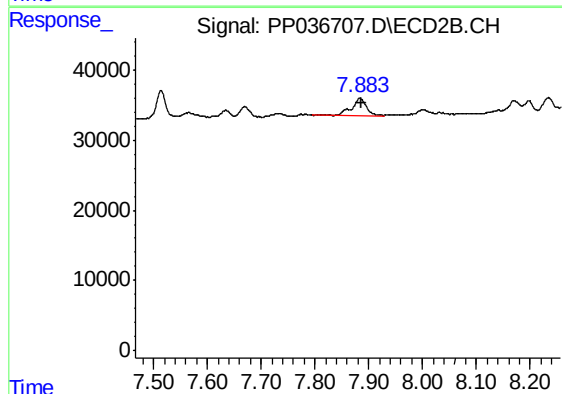
R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 68412
Conc: 57.40 ng/ml



#37 AR-1262-2

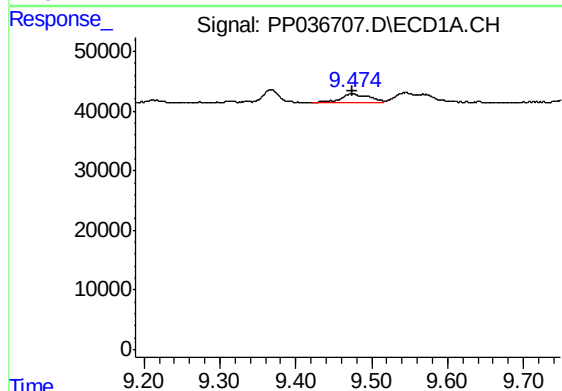
R.T.: 9.160 min
Delta R.T.: -0.001 min
Response: 35775
Conc: 7.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
2ND-WALLS



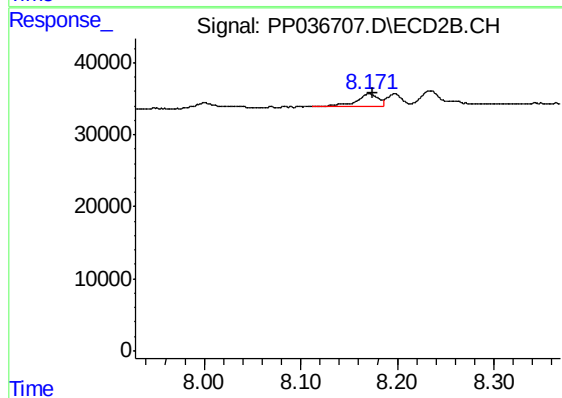
#37 AR-1262-2

R.T.: 7.883 min
Delta R.T.: -0.003 min
Response: 47153
Conc: 12.03 ng/ml



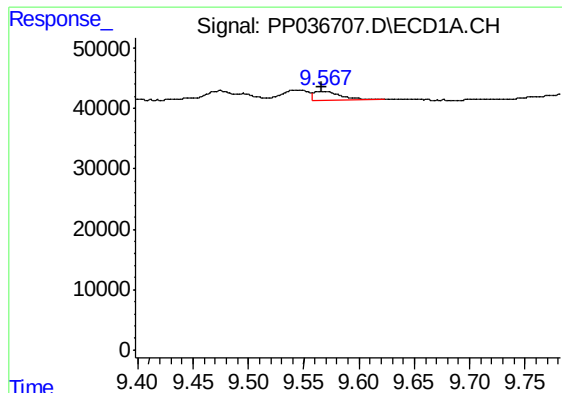
#38 AR-1262-3

R.T.: 9.474 min
Delta R.T.: 0.000 min
Response: 39374
Conc: 10.63 ng/ml



#38 AR-1262-3

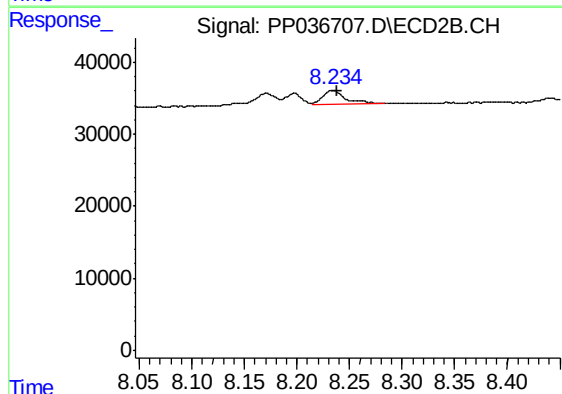
R.T.: 8.171 min
Delta R.T.: -0.004 min
Response: 26967
Conc: 16.94 ng/ml



#39 AR-1262-4

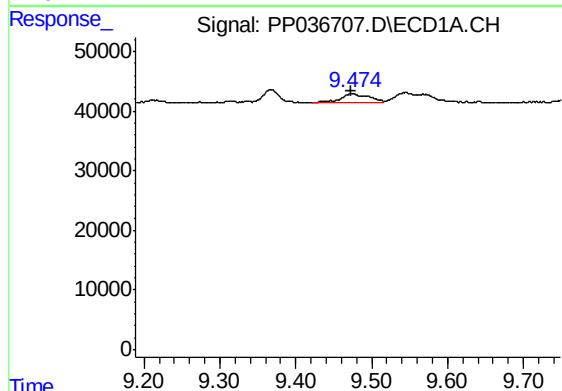
R.T.: 9.570 min
Delta R.T.: 0.003 min
Response: 24310
Conc: 8.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
2ND-WALLS



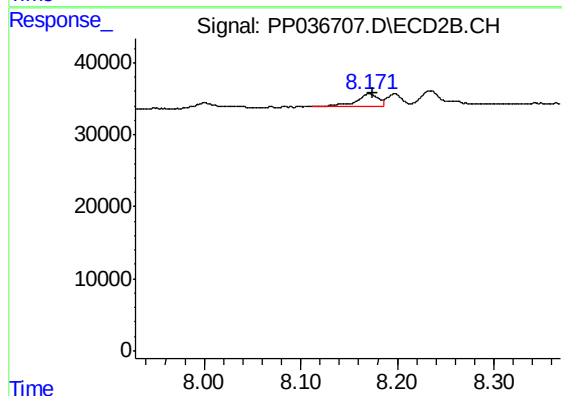
#39 AR-1262-4

R.T.: 8.235 min
Delta R.T.: -0.004 min
Response: 31082
Conc: 10.44 ng/ml



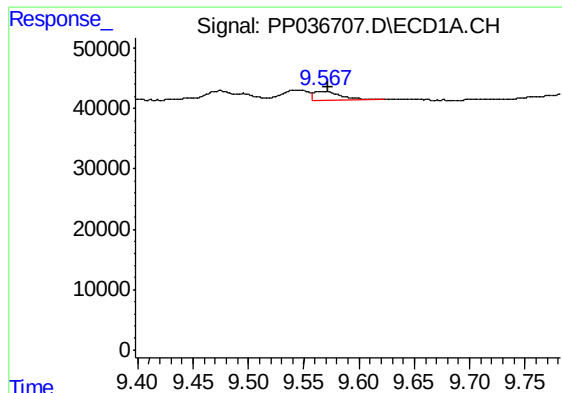
#41 AR-1268-1

R.T.: 9.474 min
Delta R.T.: 0.000 min
Response: 39374
Conc: 6.56 ng/ml



#41 AR-1268-1

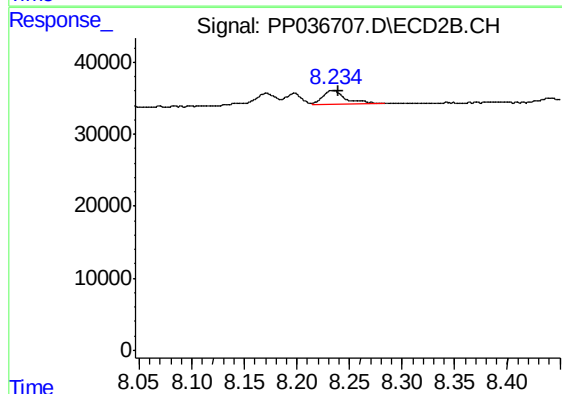
R.T.: 8.171 min
Delta R.T.: -0.004 min
Response: 26967
Conc: 5.79 ng/ml



#42 AR-1268-2

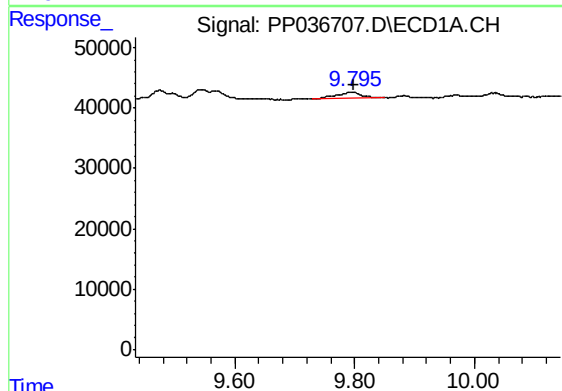
R.T.: 9.570 min
Delta R.T.: -0.002 min
Response: 24310
Conc: 4.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
2ND-WALLS



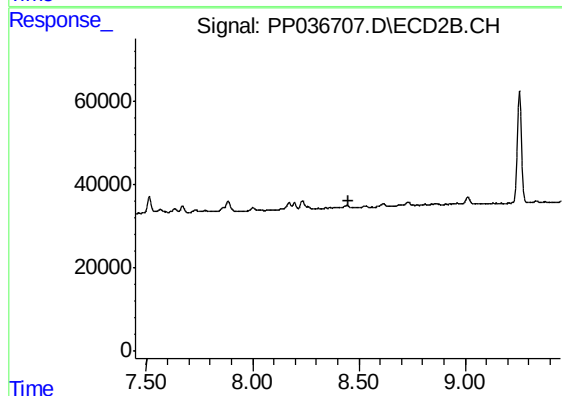
#42 AR-1268-2

R.T.: 8.235 min
Delta R.T.: -0.005 min
Response: 31082
Conc: 7.21 ng/ml



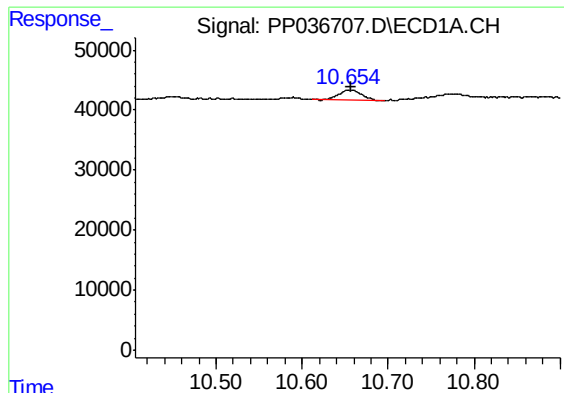
#43 AR-1268-3

R.T.: 9.795 min
Delta R.T.: -0.003 min
Response: 31347
Conc: 6.52 ng/ml



#43 AR-1268-3

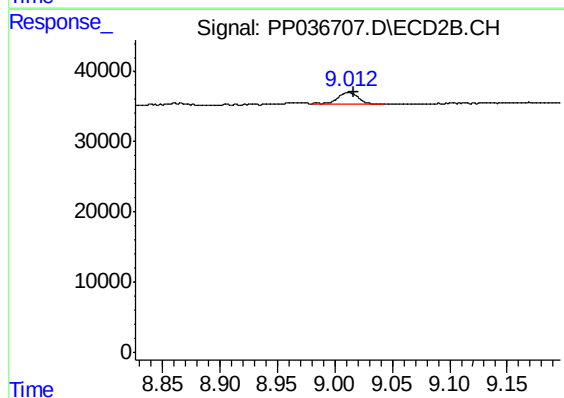
R.T.: 0.000 min
Exp R.T. : 8.449 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.655 min
Delta R.T.: -0.002 min
Response: 32137
Conc: 2.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
2ND-WALLS



#45 AR-1268-5

R.T.: 9.012 min
Delta R.T.: -0.005 min
Response: 23001
Conc: 1.95 ng/ml