

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062321\
 Data File : PP036725.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jun 2021 11:13
 Operator : DD\AJ
 Sample : M2789-23
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 1ST-WALLS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 01:18:18 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...	4.963	3.955	790635	556739	17.888	17.975
2)	SA Decachlor...	10.993	9.253	845536	536419	19.711	16.773
Target Compounds							
7)	L1 AR-1016-5	6.790	0.000	15240	0	11.915	N.D. #
8)	L2 AR-1221-1	5.211	4.243f	36300	25530	64.659	65.605
9)	L2 AR-1221-2	5.315	4.322	13225	22732	30.688	76.158 #
10)	L2 AR-1221-3	5.424f	0.000	31089	0	24.114	N.D. #
11)	L3 AR-1232-1	5.424f	0.000	31089	0	29.189	N.D. #
15)	L3 AR-1232-5	6.577	0.000	8868	0	24.197	N.D. #
20)	L4 AR-1242-5	7.261	6.078	32163	21171	30.577	25.948
22)	L5 AR-1248-2	6.577	0.000	8868	0	6.530	N.D. #
23)	L5 AR-1248-3	6.790	0.000	15240	0	9.367	N.D. #
24)	L5 AR-1248-4	7.223	0.000	47440	0	25.984	N.D. #
25)	L5 AR-1248-5	7.261	0.000	32163	0	17.838	N.D. #
26)	L6 AR-1254-1	7.193	6.078	99755	21171	56.722	12.495 #
27)	L6 AR-1254-2	7.422	6.238	42520	17488	15.715	11.758 #
28)	L6 AR-1254-3	7.804	6.657	69306	43762	23.398	18.001
29)	L6 AR-1254-4	8.099	6.898	57179	26966	26.010	17.426 #
30)	L6 AR-1254-5	8.527	7.328	135988	100324	57.182	46.656
31)	L7 AR-1260-1	7.969	6.796	40786	22616	18.791	14.047 #
32)	L7 AR-1260-2	8.236	6.994	87178	42203	34.015	21.762 #
33)	L7 AR-1260-3	8.598	7.146	48432	34934	24.162	19.208
34)	L7 AR-1260-4	8.829	7.620f	133743	31504	56.450	20.315 #
35)	L7 AR-1260-5	9.159	7.880	68964	58231	15.456	15.846
36)	L8 AR-1262-1	8.598	7.328	48432	100324	16.997	84.172 #
37)	L8 AR-1262-2	9.159	7.880	68964	58231	13.573	14.855
38)	L8 AR-1262-3	9.472	8.168	54987	29885	14.843	18.779 #
39)	L8 AR-1262-4	9.566	8.231	48694	48007	16.954	16.129
40)	L8 AR-1262-5	10.236	8.729	50507	19791	23.906	13.888 #
41)	L9 AR-1268-1	9.472	8.168	54987	29885	9.165	6.418 #
42)	L9 AR-1268-2	9.566	8.231	48694	48007	8.542	11.129 #
43)	L9 AR-1268-3	9.794	8.440	35788	16227	7.444	4.444 #
44)	L9 AR-1268-4	10.236	8.729	50507	19791	21.442	12.442 #
45)	L9 AR-1268-5	10.654	9.010	81973	62384	5.330	5.277

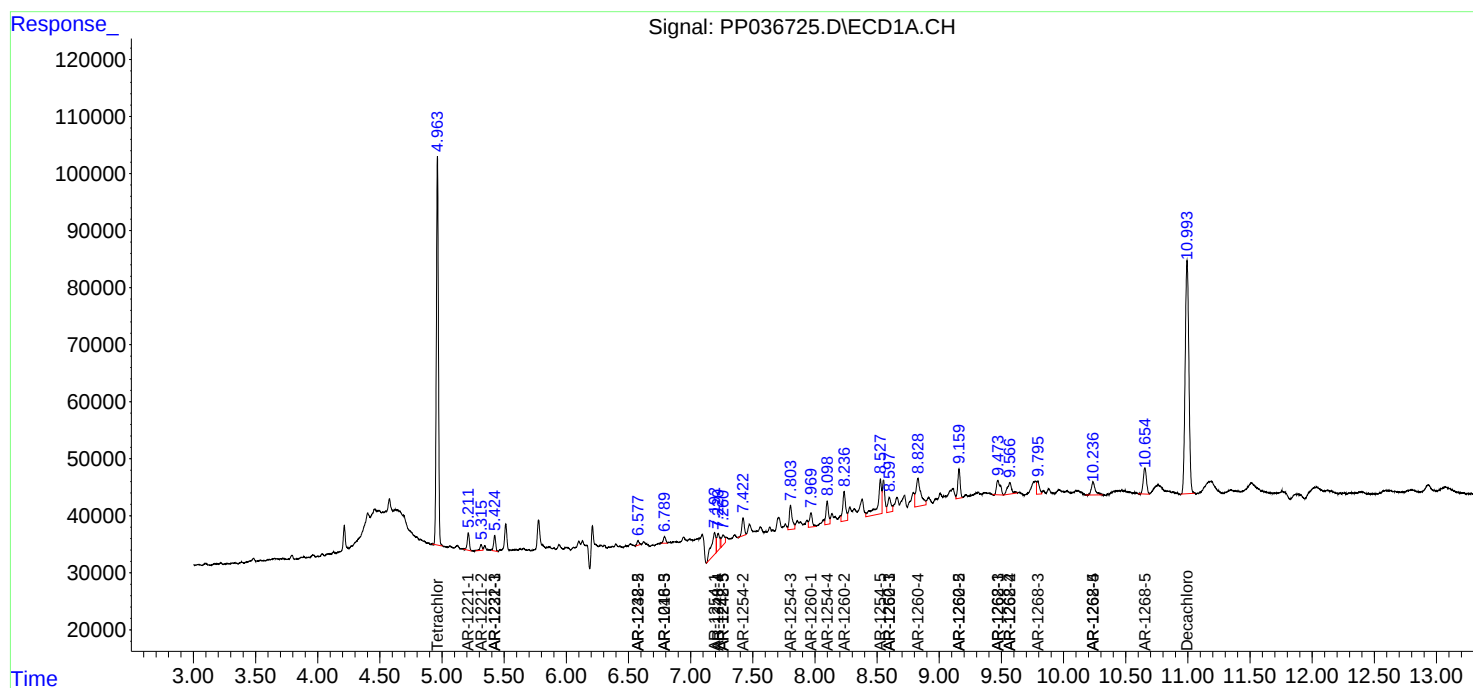
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

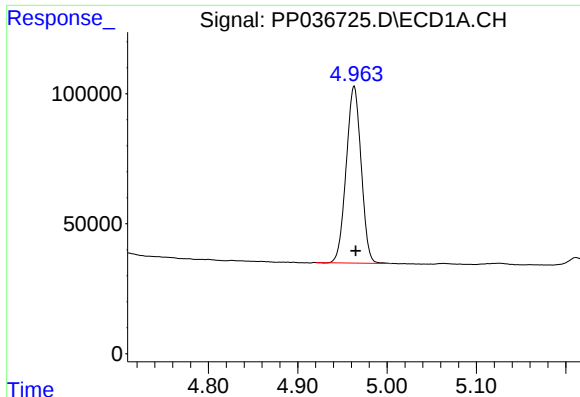
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062321\
Data File : PP036725.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jun 2021 11:13
Operator : DD\AJ
Sample : M2789-23
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
1ST-WALLS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 01:18:18 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

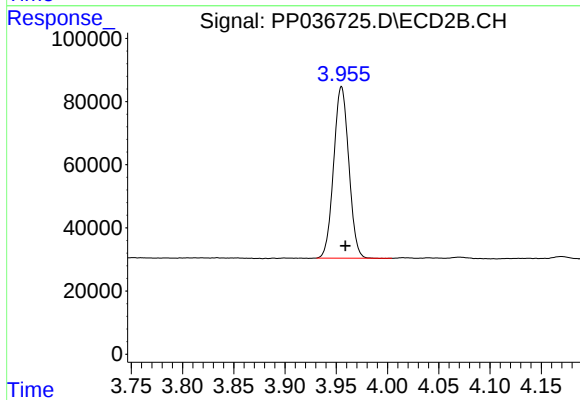




#1 Tetrachloro-m-xylene

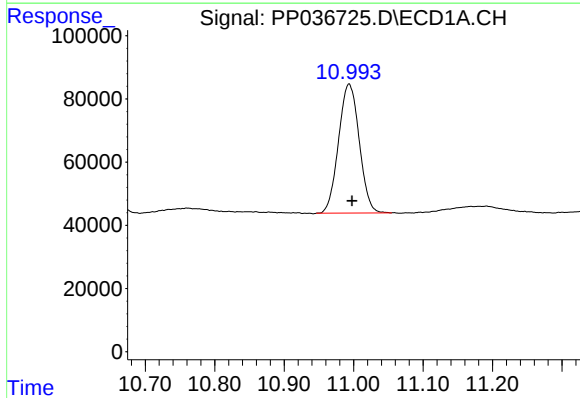
R.T.: 4.963 min
Delta R.T.: -0.002 min
Response: 790635
Conc: 17.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
1ST-WALLS



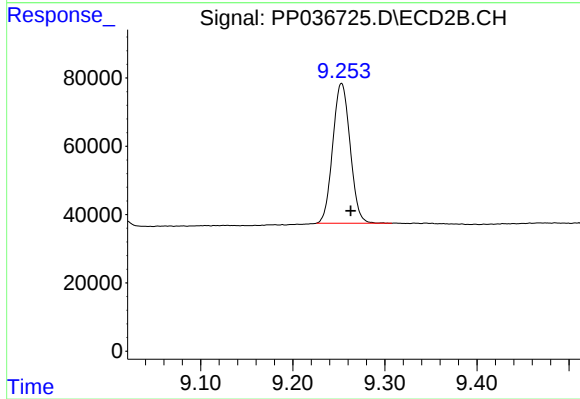
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.004 min
Response: 556739
Conc: 17.97 ng/ml



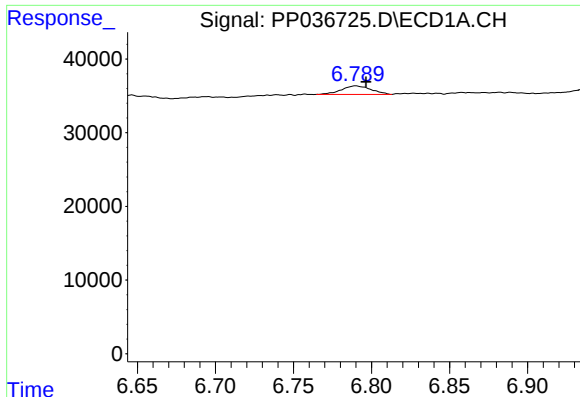
#2 Decachlorobiphenyl

R.T.: 10.993 min
Delta R.T.: -0.005 min
Response: 845536
Conc: 19.71 ng/ml



#2 Decachlorobiphenyl

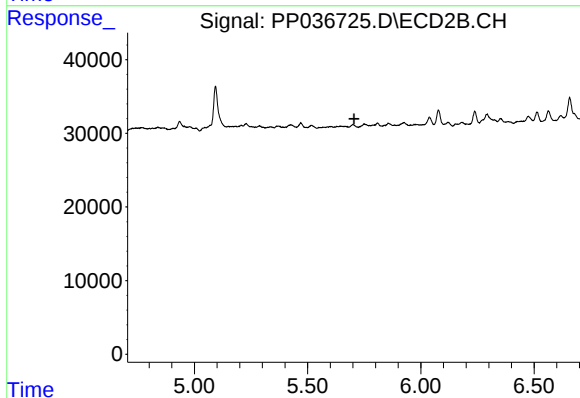
R.T.: 9.253 min
Delta R.T.: -0.010 min
Response: 536419
Conc: 16.77 ng/ml



#7 AR-1016-5

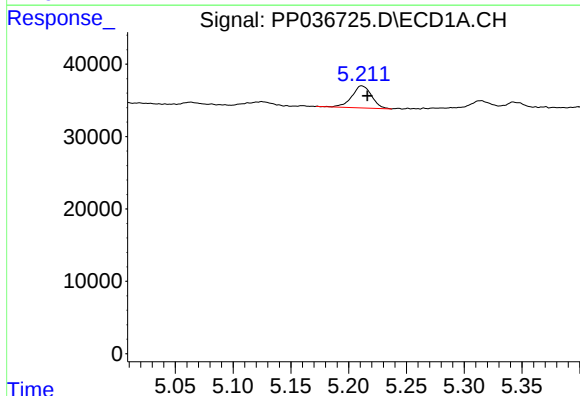
R.T.: 6.790 min
Delta R.T.: -0.007 min
Response: 15240
Conc: 11.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
1ST-WALLS



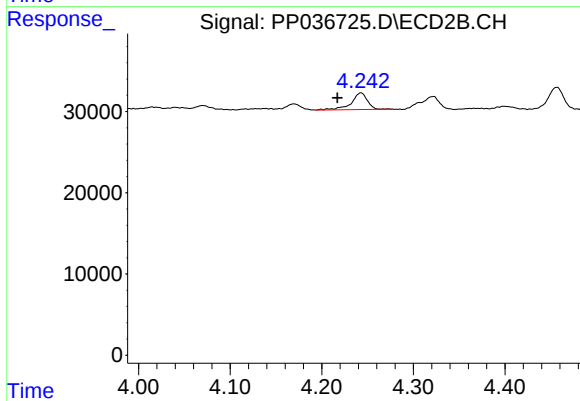
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.705 min
Response: 0
Conc: N.D.



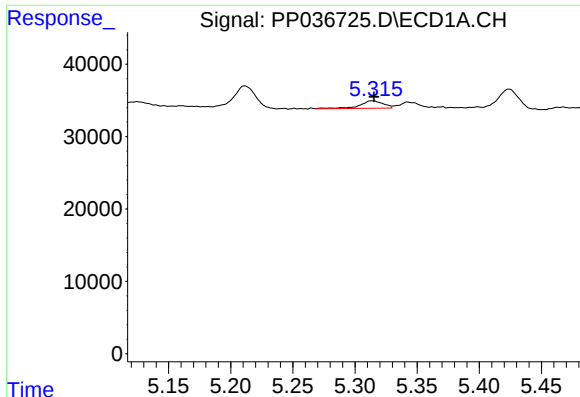
#8 AR-1221-1

R.T.: 5.211 min
Delta R.T.: -0.005 min
Response: 36300
Conc: 64.66 ng/ml



#8 AR-1221-1

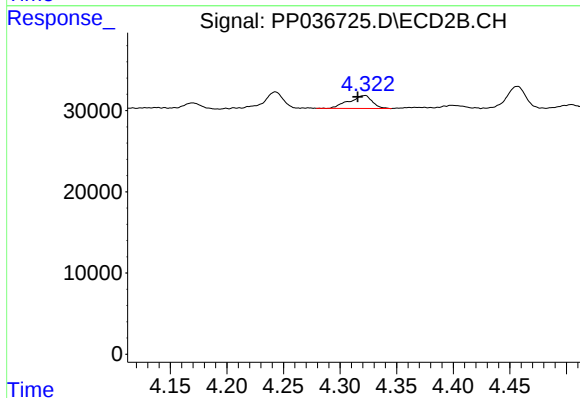
R.T.: 4.243 min
Delta R.T.: 0.025 min
Response: 25530
Conc: 65.60 ng/ml



#9 AR-1221-2

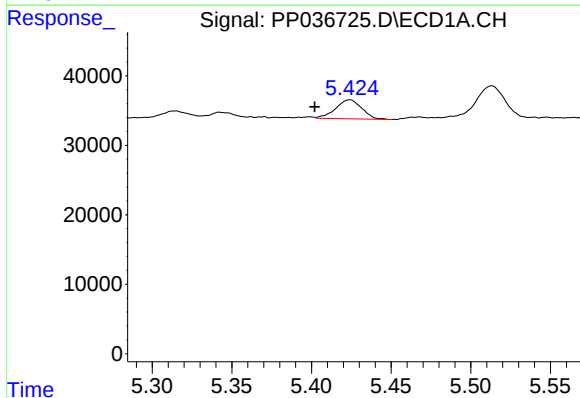
R.T.: 5.315 min
Delta R.T.: 0.000 min
Response: 13225
Conc: 30.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
1ST-WALLS



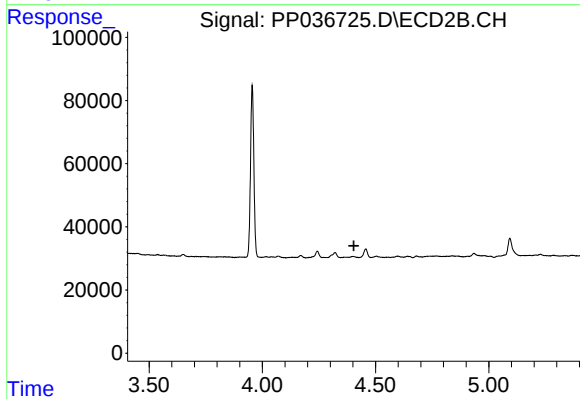
#9 AR-1221-2

R.T.: 4.322 min
Delta R.T.: 0.006 min
Response: 22732
Conc: 76.16 ng/ml



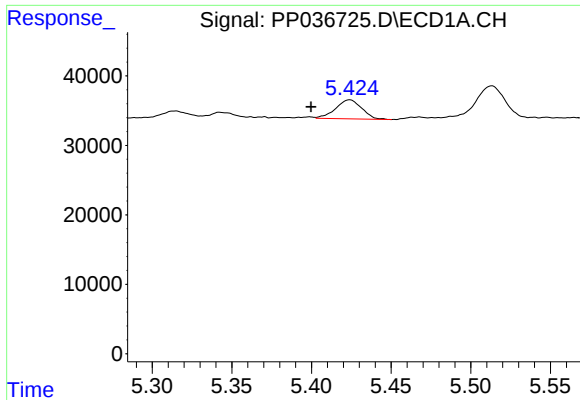
#10 AR-1221-3

R.T.: 5.424 min
Delta R.T.: 0.022 min
Response: 31089
Conc: 24.11 ng/ml



#10 AR-1221-3

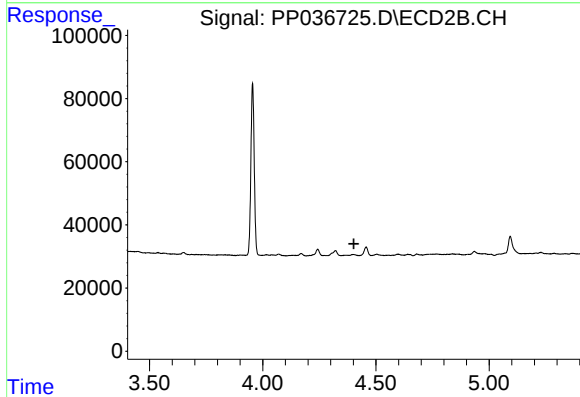
R.T.: 0.000 min
Exp R.T. : 4.404 min
Response: 0
Conc: N.D.



#11 AR-1232-1

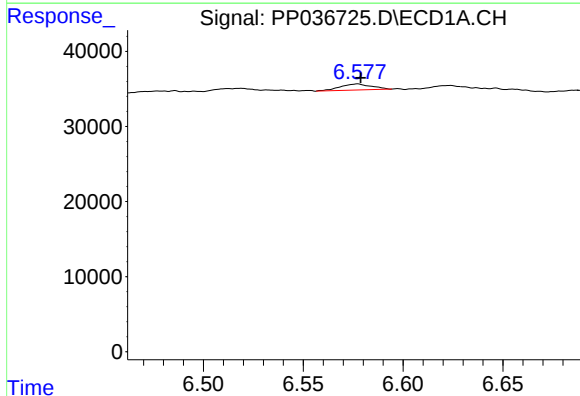
R.T.: 5.424 min
Delta R.T.: 0.024 min
Response: 31089
Conc: 29.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
1ST-WALLS



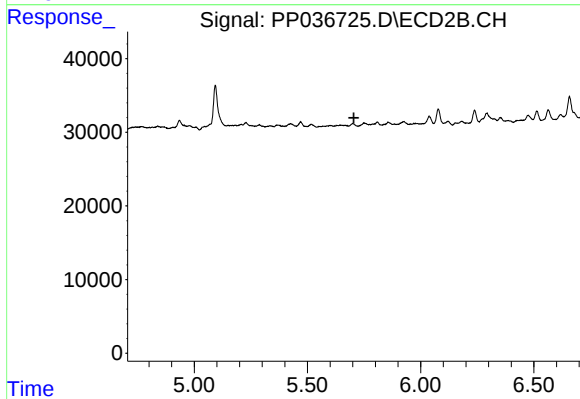
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.402 min
Response: 0
Conc: N.D.



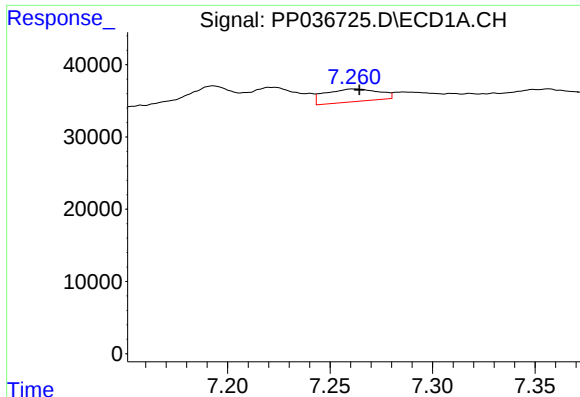
#15 AR-1232-5

R.T.: 6.577 min
Delta R.T.: -0.001 min
Response: 8868
Conc: 24.20 ng/ml



#15 AR-1232-5

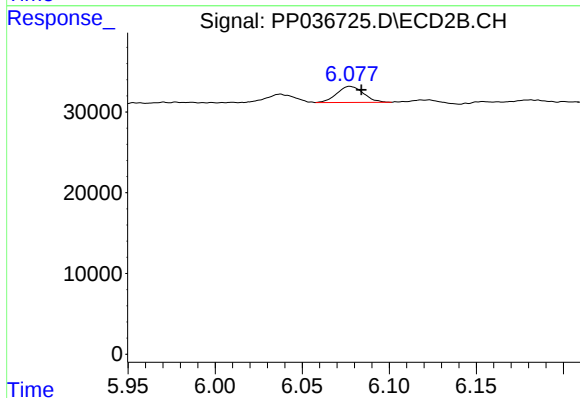
R.T.: 0.000 min
Exp R.T. : 5.705 min
Response: 0
Conc: N.D.



#20 AR-1242-5

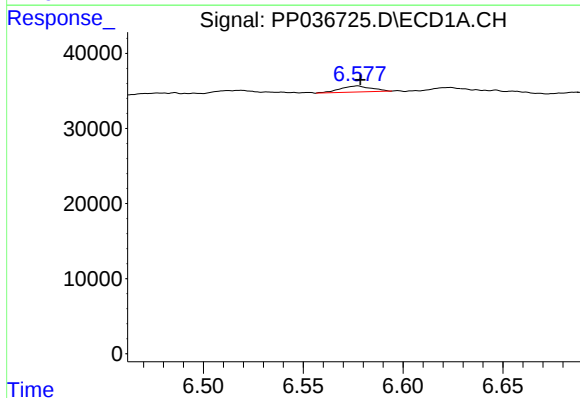
R.T.: 7.261 min
Delta R.T.: -0.003 min
Response: 32163
Conc: 30.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
1ST-WALLS



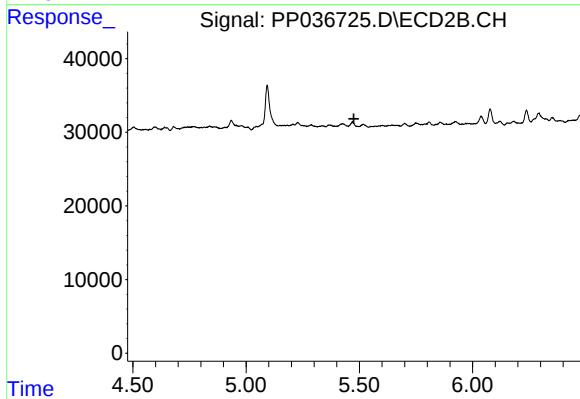
#20 AR-1242-5

R.T.: 6.078 min
Delta R.T.: -0.006 min
Response: 21171
Conc: 25.95 ng/ml



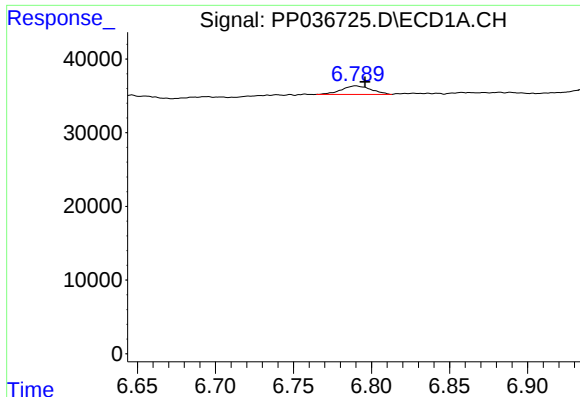
#22 AR-1248-2

R.T.: 6.577 min
Delta R.T.: -0.001 min
Response: 8868
Conc: 6.53 ng/ml



#22 AR-1248-2

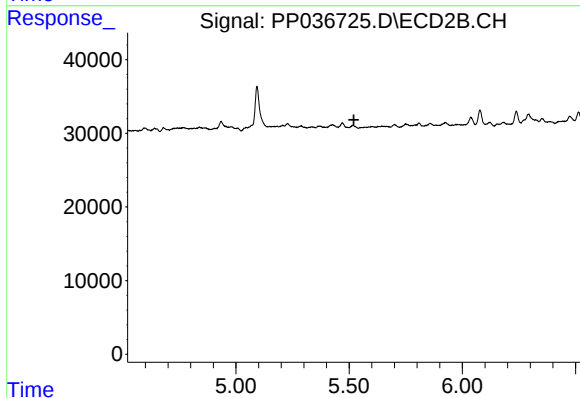
R.T.: 0.000 min
Exp R.T.: 5.476 min
Response: 0
Conc: N.D.



#23 AR-1248-3

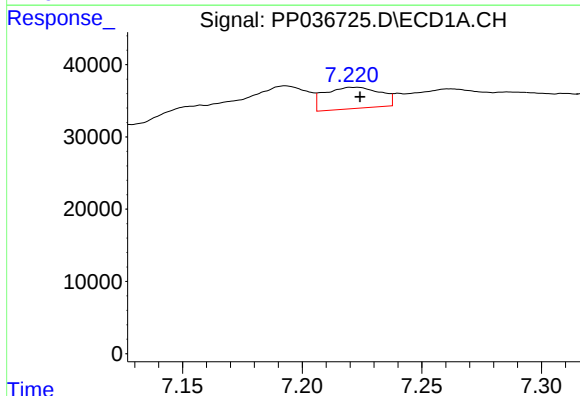
R.T.: 6.790 min
Delta R.T.: -0.006 min
Response: 15240
Conc: 9.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
1ST-WALLS



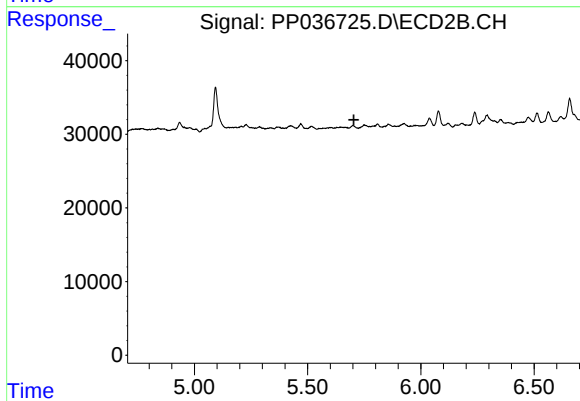
#23 AR-1248-3

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



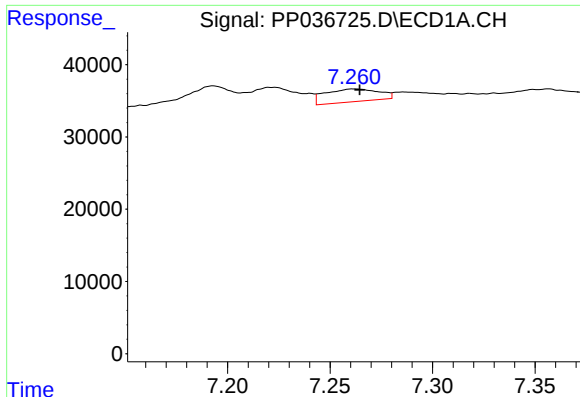
#24 AR-1248-4

R.T.: 7.223 min
Delta R.T.: 0.000 min
Response: 47440
Conc: 25.98 ng/ml



#24 AR-1248-4

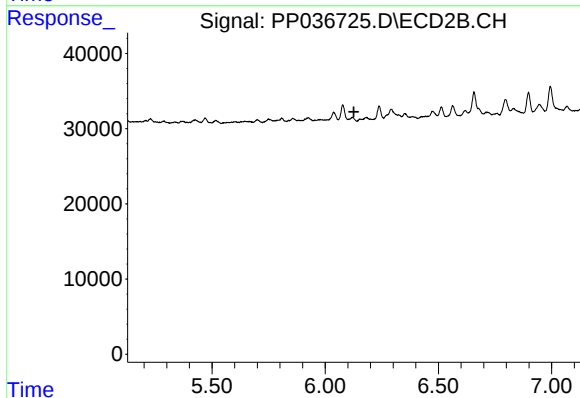
R.T.: 0.000 min
Exp R.T. : 5.704 min
Response: 0
Conc: N.D.



#25 AR-1248-5

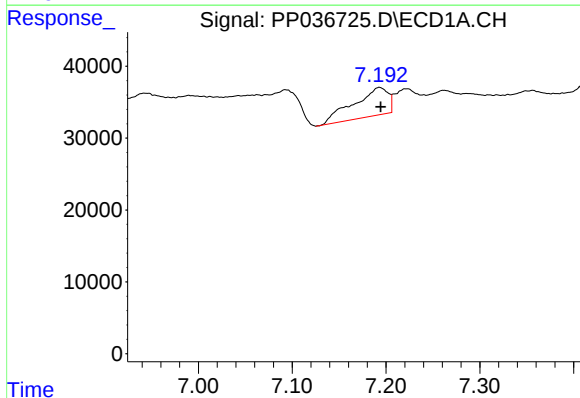
R.T.: 7.261 min
Delta R.T.: -0.003 min
Response: 32163
Conc: 17.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
1ST-WALLS



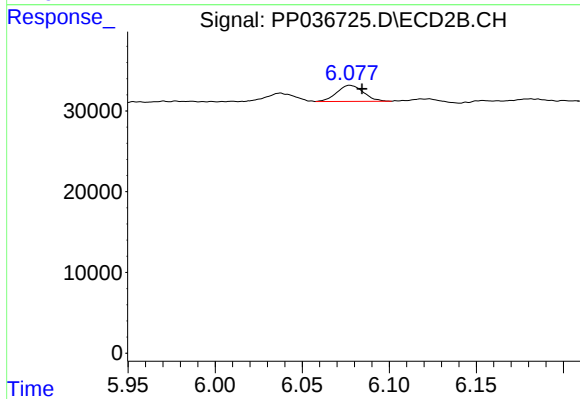
#25 AR-1248-5

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



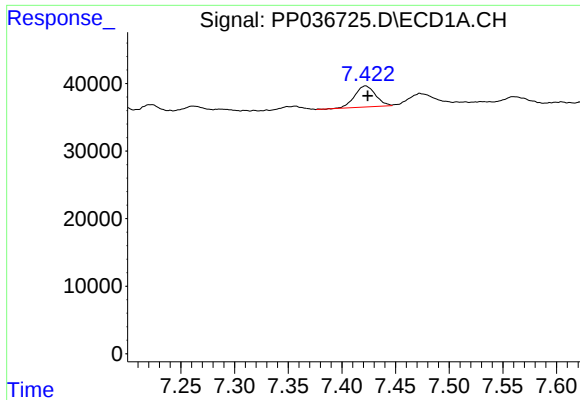
#26 AR-1254-1

R.T.: 7.193 min
Delta R.T.: -0.001 min
Response: 99755
Conc: 56.72 ng/ml



#26 AR-1254-1

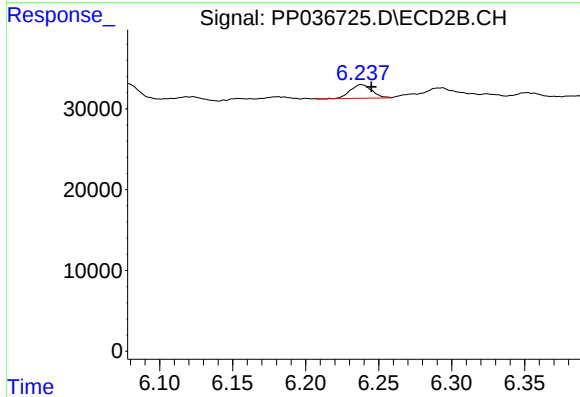
R.T.: 6.078 min
Delta R.T.: -0.007 min
Response: 21171
Conc: 12.50 ng/ml



#27 AR-1254-2

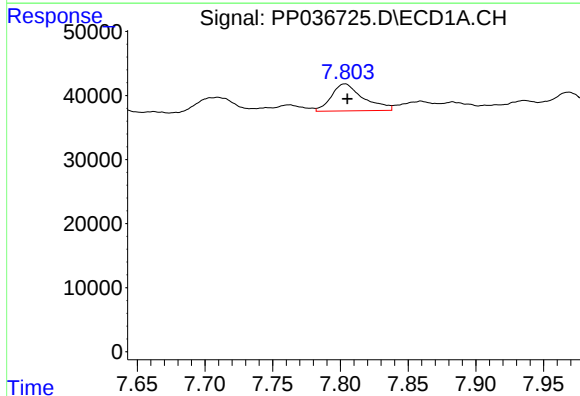
R.T.: 7.422 min
Delta R.T.: -0.002 min
Response: 42520
Conc: 15.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
1ST-WALLS



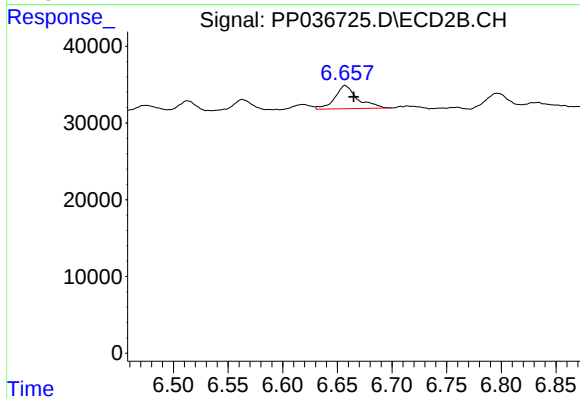
#27 AR-1254-2

R.T.: 6.238 min
Delta R.T.: -0.007 min
Response: 17488
Conc: 11.76 ng/ml



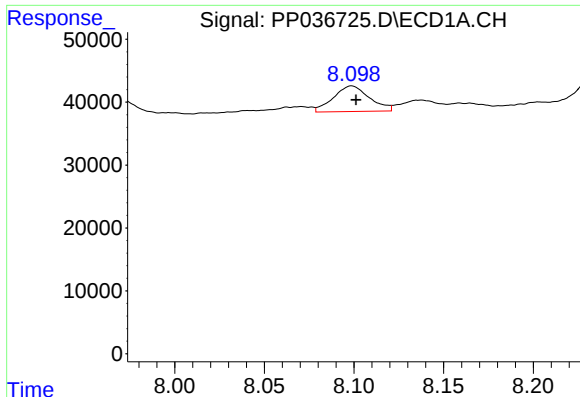
#28 AR-1254-3

R.T.: 7.804 min
Delta R.T.: -0.002 min
Response: 69306
Conc: 23.40 ng/ml



#28 AR-1254-3

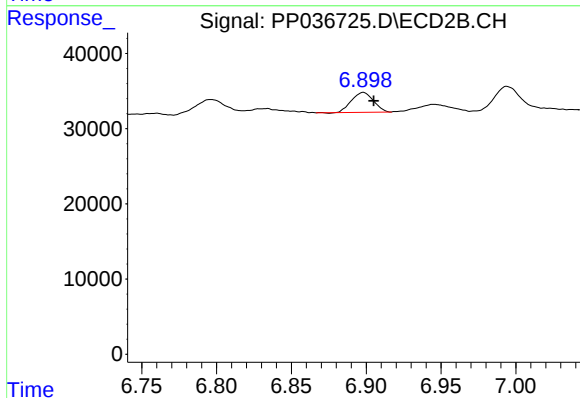
R.T.: 6.657 min
Delta R.T.: -0.008 min
Response: 43762
Conc: 18.00 ng/ml



#29 AR-1254-4

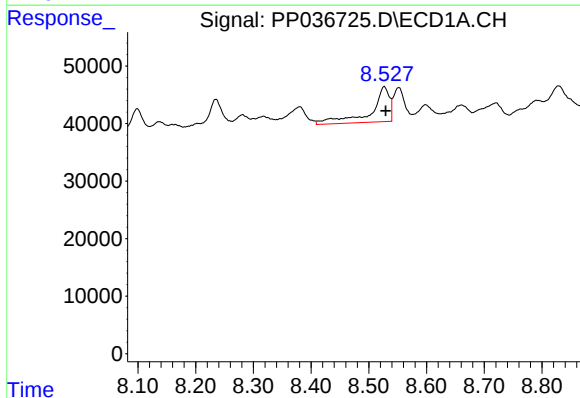
R.T.: 8.099 min
Delta R.T.: -0.002 min
Response: 57179
Conc: 26.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
1ST-WALLS



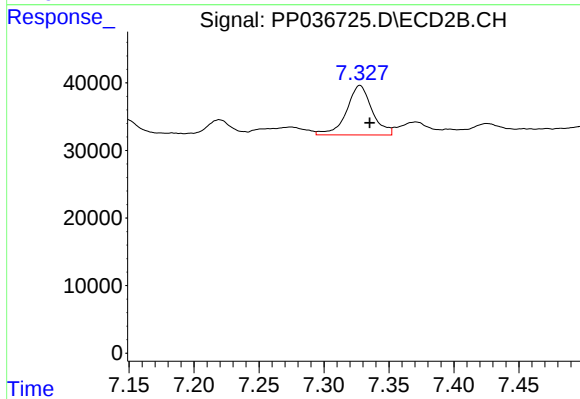
#29 AR-1254-4

R.T.: 6.898 min
Delta R.T.: -0.007 min
Response: 26966
Conc: 17.43 ng/ml



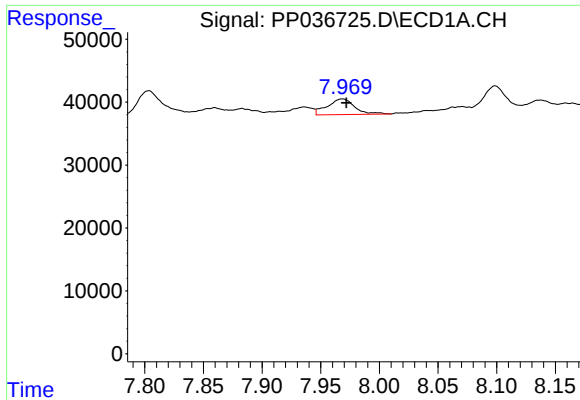
#30 AR-1254-5

R.T.: 8.527 min
Delta R.T.: -0.003 min
Response: 135988
Conc: 57.18 ng/ml



#30 AR-1254-5

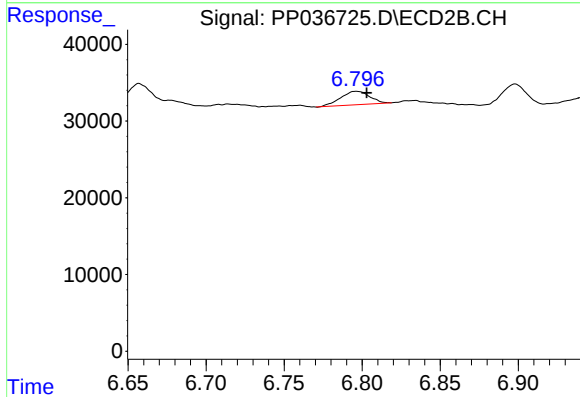
R.T.: 7.328 min
Delta R.T.: -0.008 min
Response: 100324
Conc: 46.66 ng/ml



#31 AR-1260-1

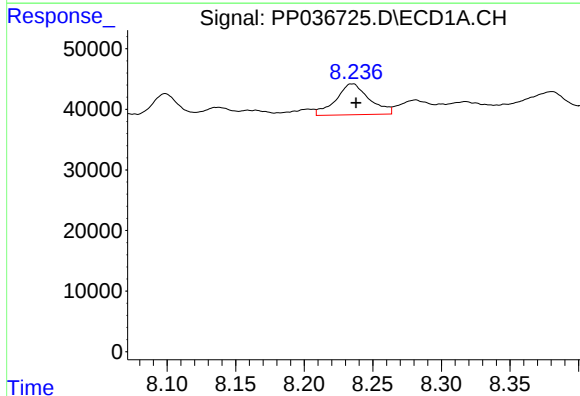
R.T.: 7.969 min
Delta R.T.: -0.003 min
Response: 40786
Conc: 18.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
1ST-WALLS



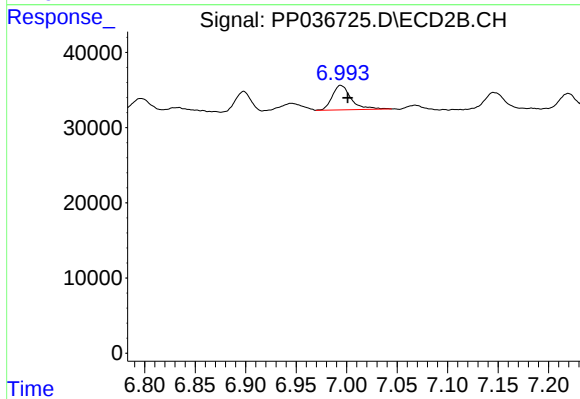
#31 AR-1260-1

R.T.: 6.796 min
Delta R.T.: -0.007 min
Response: 22616
Conc: 14.05 ng/ml



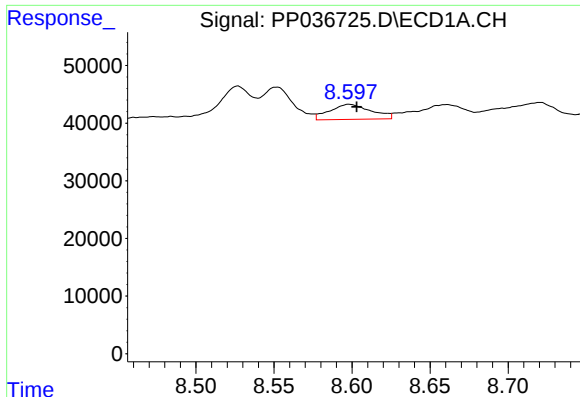
#32 AR-1260-2

R.T.: 8.236 min
Delta R.T.: -0.002 min
Response: 87178
Conc: 34.01 ng/ml



#32 AR-1260-2

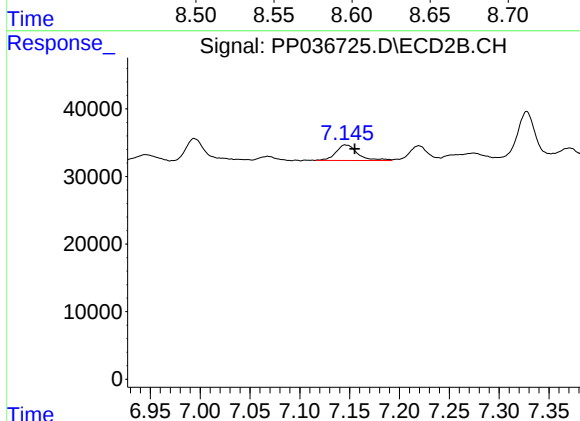
R.T.: 6.994 min
Delta R.T.: -0.007 min
Response: 42203
Conc: 21.76 ng/ml



#33 AR-1260-3

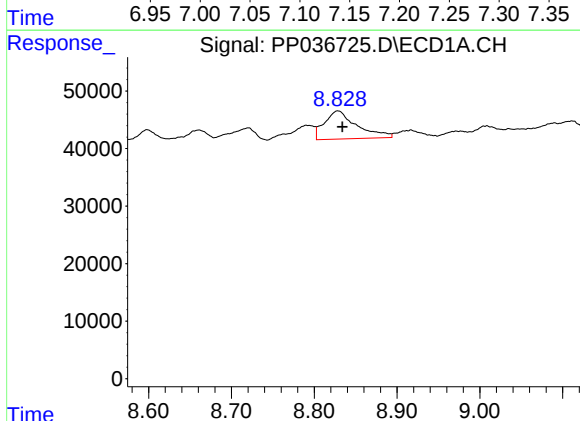
R.T.: 8.598 min
Delta R.T.: -0.005 min
Response: 48432
Conc: 24.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
1ST-WALLS



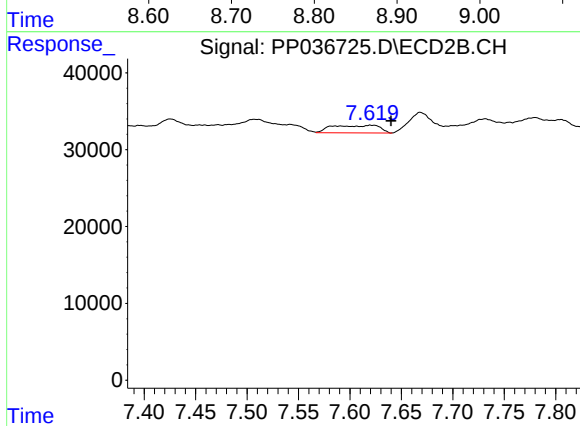
#33 AR-1260-3

R.T.: 7.146 min
Delta R.T.: -0.009 min
Response: 34934
Conc: 19.21 ng/ml



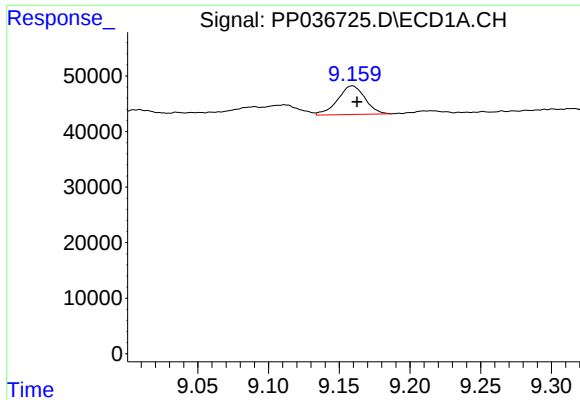
#34 AR-1260-4

R.T.: 8.829 min
Delta R.T.: -0.006 min
Response: 133743
Conc: 56.45 ng/ml



#34 AR-1260-4

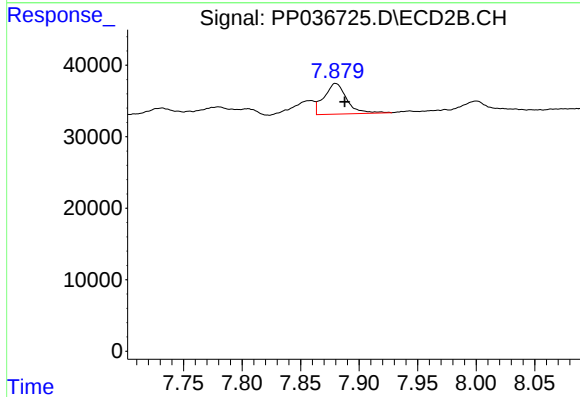
R.T.: 7.620 min
Delta R.T.: -0.020 min
Response: 31504
Conc: 20.32 ng/ml



#35 AR-1260-5

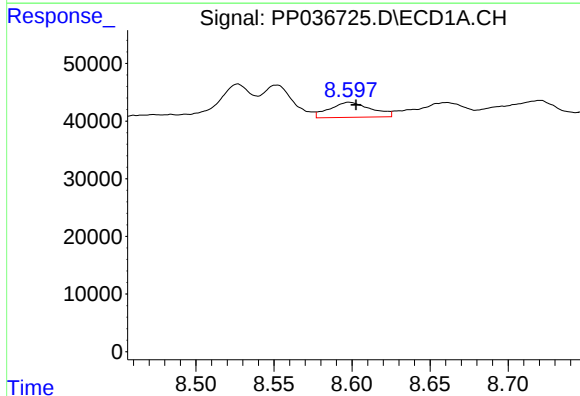
R.T.: 9.159 min
Delta R.T.: -0.003 min
Response: 68964
Conc: 15.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
1ST-WALLS



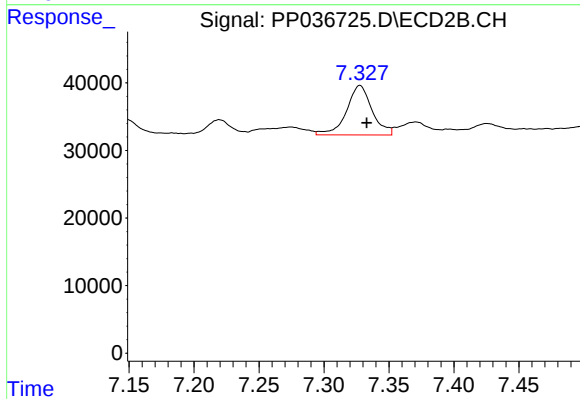
#35 AR-1260-5

R.T.: 7.880 min
Delta R.T.: -0.008 min
Response: 58231
Conc: 15.85 ng/ml



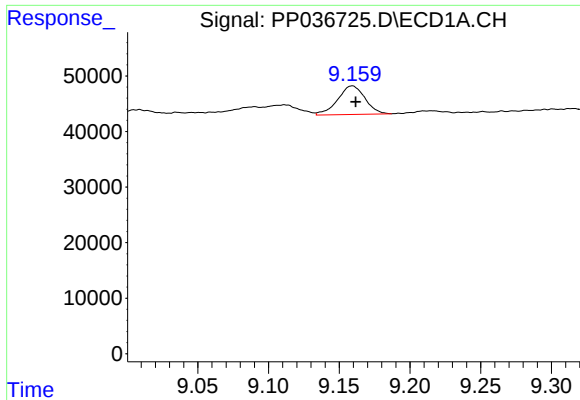
#36 AR-1262-1

R.T.: 8.598 min
Delta R.T.: -0.004 min
Response: 48432
Conc: 17.00 ng/ml



#36 AR-1262-1

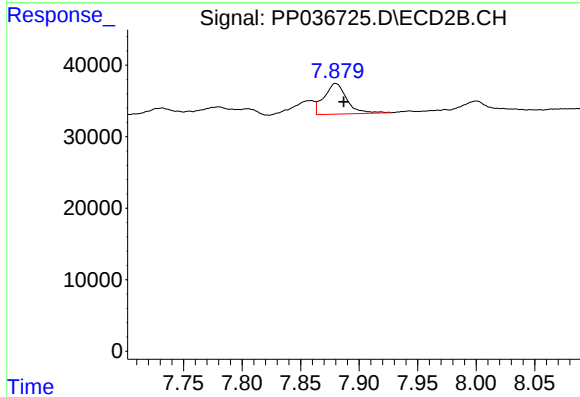
R.T.: 7.328 min
Delta R.T.: -0.005 min
Response: 100324
Conc: 84.17 ng/ml



#37 AR-1262-2

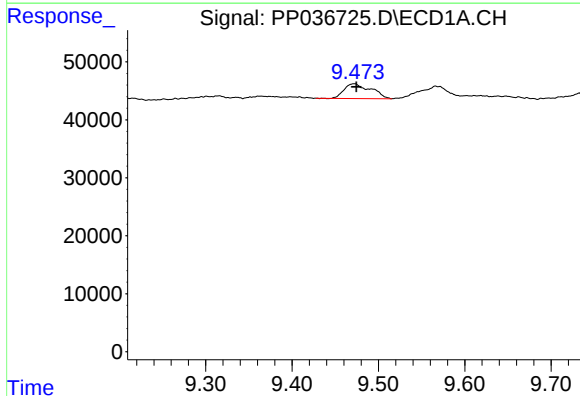
R.T.: 9.159 min
Delta R.T.: -0.002 min
Response: 68964
Conc: 13.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
1ST-WALLS



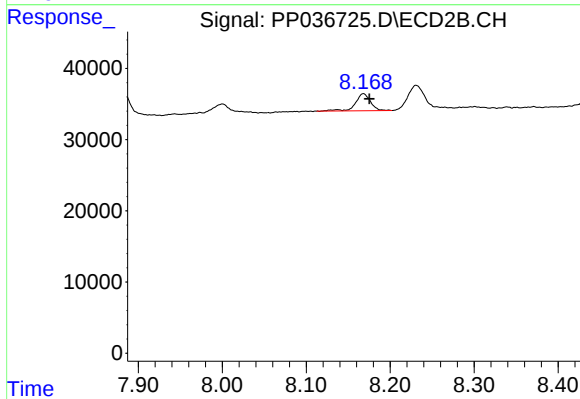
#37 AR-1262-2

R.T.: 7.880 min
Delta R.T.: -0.007 min
Response: 58231
Conc: 14.85 ng/ml



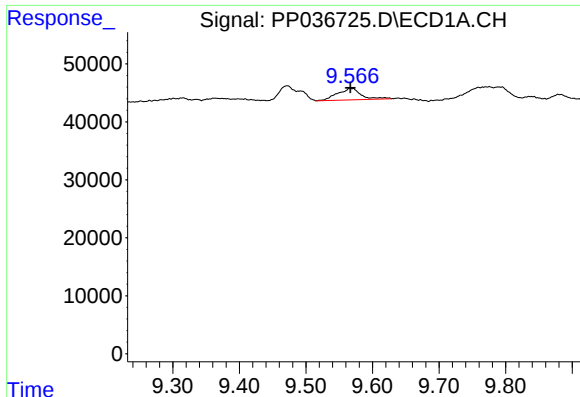
#38 AR-1262-3

R.T.: 9.472 min
Delta R.T.: -0.003 min
Response: 54987
Conc: 14.84 ng/ml



#38 AR-1262-3

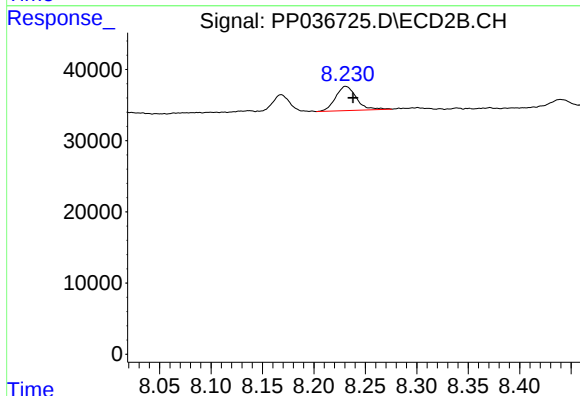
R.T.: 8.168 min
Delta R.T.: -0.007 min
Response: 29885
Conc: 18.78 ng/ml



#39 AR-1262-4

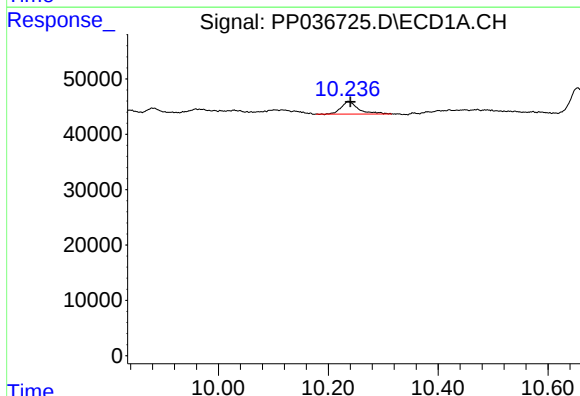
R.T.: 9.566 min
Delta R.T.: 0.000 min
Response: 48694
Conc: 16.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
1ST-WALLS



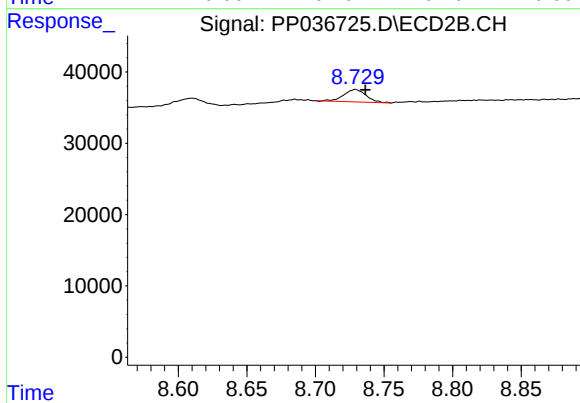
#39 AR-1262-4

R.T.: 8.231 min
Delta R.T.: -0.007 min
Response: 48007
Conc: 16.13 ng/ml



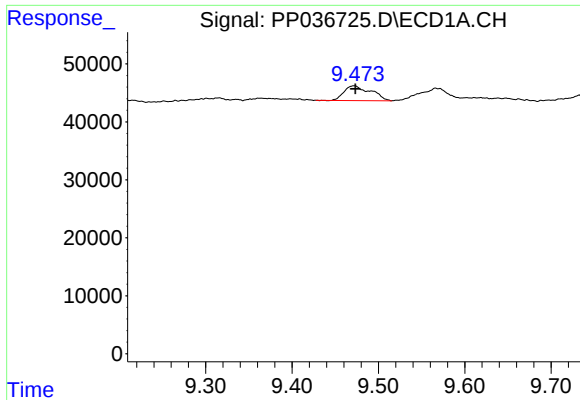
#40 AR-1262-5

R.T.: 10.236 min
Delta R.T.: -0.004 min
Response: 50507
Conc: 23.91 ng/ml



#40 AR-1262-5

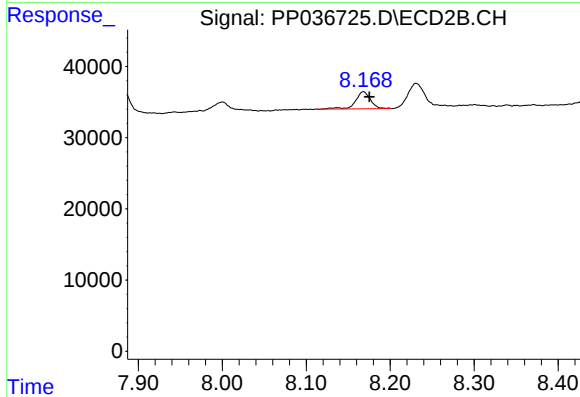
R.T.: 8.729 min
Delta R.T.: -0.007 min
Response: 19791
Conc: 13.89 ng/ml



#41 AR-1268-1

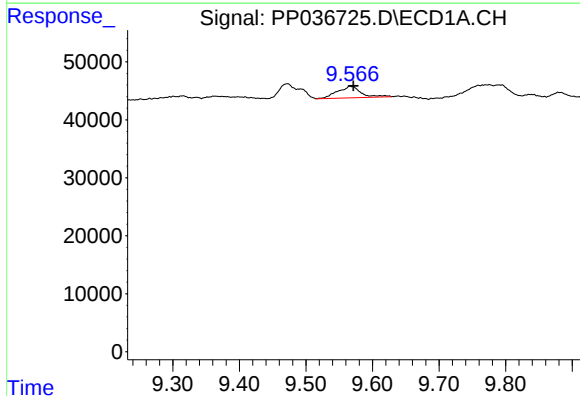
R.T.: 9.472 min
Delta R.T.: -0.001 min
Response: 54987
Conc: 9.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
1ST-WALLS



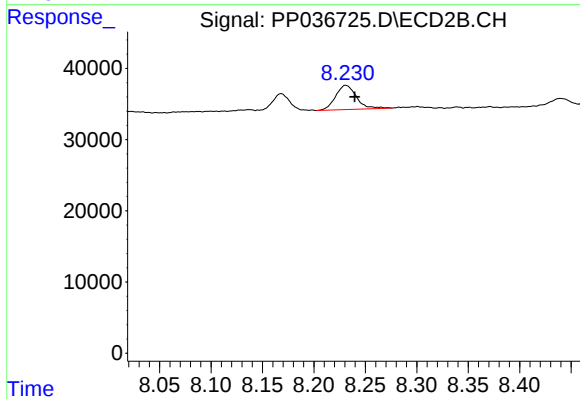
#41 AR-1268-1

R.T.: 8.168 min
Delta R.T.: -0.007 min
Response: 29885
Conc: 6.42 ng/ml



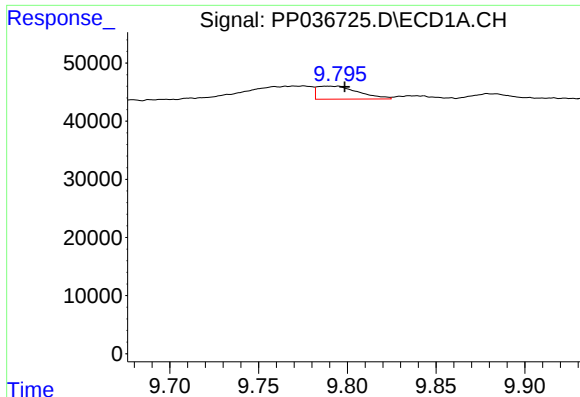
#42 AR-1268-2

R.T.: 9.566 min
Delta R.T.: -0.005 min
Response: 48694
Conc: 8.54 ng/ml



#42 AR-1268-2

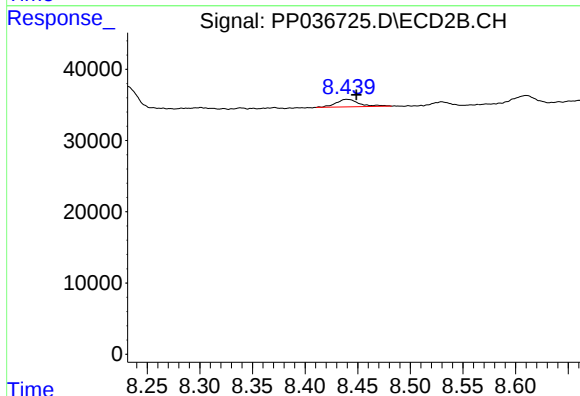
R.T.: 8.231 min
Delta R.T.: -0.009 min
Response: 48007
Conc: 11.13 ng/ml



#43 AR-1268-3

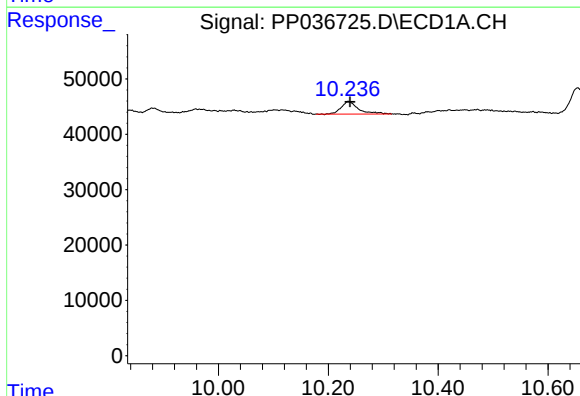
R.T.: 9.794 min
Delta R.T.: -0.004 min
Response: 35788
Conc: 7.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
1ST-WALLS



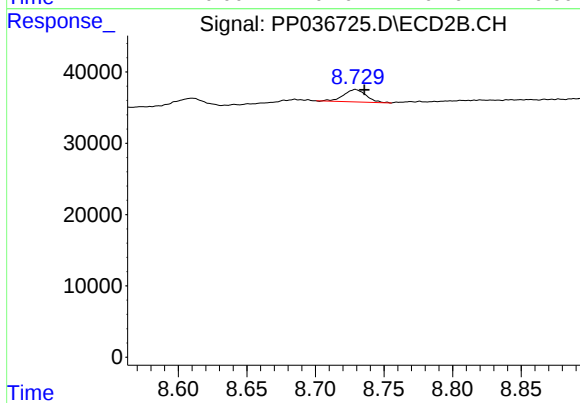
#43 AR-1268-3

R.T.: 8.440 min
Delta R.T.: -0.009 min
Response: 16227
Conc: 4.44 ng/ml



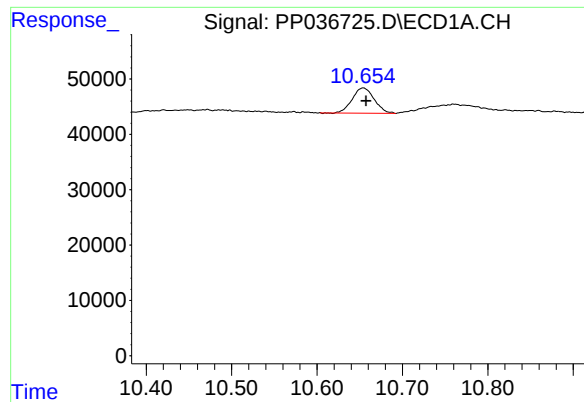
#44 AR-1268-4

R.T.: 10.236 min
Delta R.T.: -0.003 min
Response: 50507
Conc: 21.44 ng/ml



#44 AR-1268-4

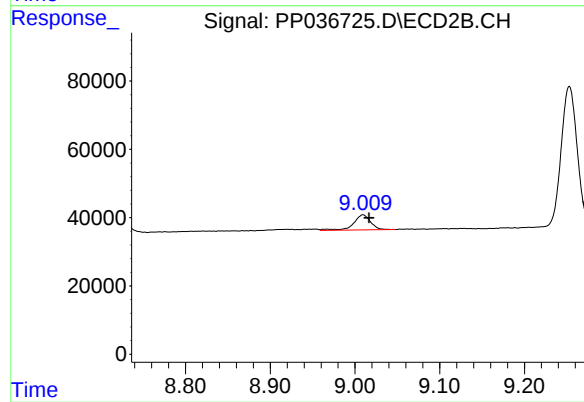
R.T.: 8.729 min
Delta R.T.: -0.006 min
Response: 19791
Conc: 12.44 ng/ml



#45 AR-1268-5

R.T.: 10.654 min
Delta R.T.: -0.003 min
Response: 81973
Conc: 5.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
1ST-WALLS



#45 AR-1268-5

R.T.: 9.010 min
Delta R.T.: -0.007 min
Response: 62384
Conc: 5.28 ng/ml