

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062221\
 Data File : PP036708.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jun 2021 23:22
 Operator : DD\AJ
 Sample : M2789-29
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BASEMENT-FLOORS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 06:47:20 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	3.957	843252	586207	19.079	18.926
2)	SA Decachlor...	10.997	9.256	918193	600466	21.404	18.776
Target Compounds							
3)	L1 AR-1016-1	6.284	5.210	38120	18933	22.505	16.061 #
4)	L1 AR-1016-2	6.307	5.230	50203	29897	20.820	18.408
5)	L1 AR-1016-3	6.373	5.421	27277	16350	17.744	18.122
6)	L1 AR-1016-4	6.481	5.472	19537	31856	15.198	44.874 #
7)	L1 AR-1016-5	6.795	5.700	42221	30033	33.010	33.141
8)	L2 AR-1221-1	5.213	0.000	22401	0	39.901	N.D. #
9)	L2 AR-1221-2	5.315	4.308	13508	9088	31.346	30.447
12)	L3 AR-1232-2	5.989	5.230	19067	29897	34.668	44.711 #
13)	L3 AR-1232-3	6.307	5.421	50203	16350	49.143	45.070
14)	L3 AR-1232-4	6.481	5.517	19537	20956	36.195	66.922 #
15)	L3 AR-1232-5	6.578	5.700	47235	30033	128.882	84.316 #
16)	L4 AR-1242-1	6.284	5.210	38120	18933	29.727	21.271 #
17)	L4 AR-1242-2	6.307	5.230	50203	29897	27.511	24.510
18)	L4 AR-1242-3	6.373	5.421	27277	16350	23.251	24.299
19)	L4 AR-1242-4	6.481	5.517	19537	20956	20.188	32.368 #
20)	L4 AR-1242-5	7.264	6.080	34239	77814	32.550	95.372 #
21)	L5 AR-1248-1	6.284	5.210	38120	18933	37.786	27.173 #
22)	L5 AR-1248-2	6.578	5.472	47235	31856	34.782	33.632
23)	L5 AR-1248-3	6.795	5.517	42221	20956	25.949	21.180
24)	L5 AR-1248-4	7.224	5.700	43199	30033	23.661	25.675
25)	L5 AR-1248-5	7.264	6.121	34239	12566	18.989	10.594 #
26)	L6 AR-1254-1	7.193	6.080	90760	77814	51.607	45.925
27)	L6 AR-1254-2	7.423	6.240	124088	55204	45.862	37.114
28)	L6 AR-1254-3	7.804	6.660	143094	111823	48.309	45.996
29)	L6 AR-1254-4	8.100	6.900	101531	67482	46.185	43.608
30)	L6 AR-1254-5	8.529	7.330	142877	115914	60.079	53.906
31)	L7 AR-1260-1	7.971	6.799	62814	55062	28.940	34.199
32)	L7 AR-1260-2	8.236	6.995	79096	53496	30.861	27.585
33)	L7 AR-1260-3	8.598	7.148	29497	64288	14.715	35.348 #
34)	L7 AR-1260-4	8.826	7.669f	91194	31096	38.491	20.053 #
35)	L7 AR-1260-5	9.162	7.884	46362	29366	10.391	7.991
36)	L8 AR-1262-1	8.598	7.330	29497	115914	10.352	97.253 #
37)	L8 AR-1262-2	9.162	7.884	46362	29366	9.125	7.491
38)	L8 AR-1262-3	9.497f	8.170	29139	35570	7.866	22.350 #
39)	L8 AR-1262-4	9.546f	8.232	14865	28891	5.175	9.707 #
41)	L9 AR-1268-1	9.497f	8.170	29139	35570	4.857	7.639 #
42)	L9 AR-1268-2	9.546f	8.232	14865	28891	2.608	6.698 #
45)	L9 AR-1268-5	10.659	9.011	22398	19795	1.456	1.674

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062221\
Data File : PP036708.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jun 2021 23:22
Operator : DD\AJ
Sample : M2789-29
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
BASEMENT-FLOORS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 06:47:20 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
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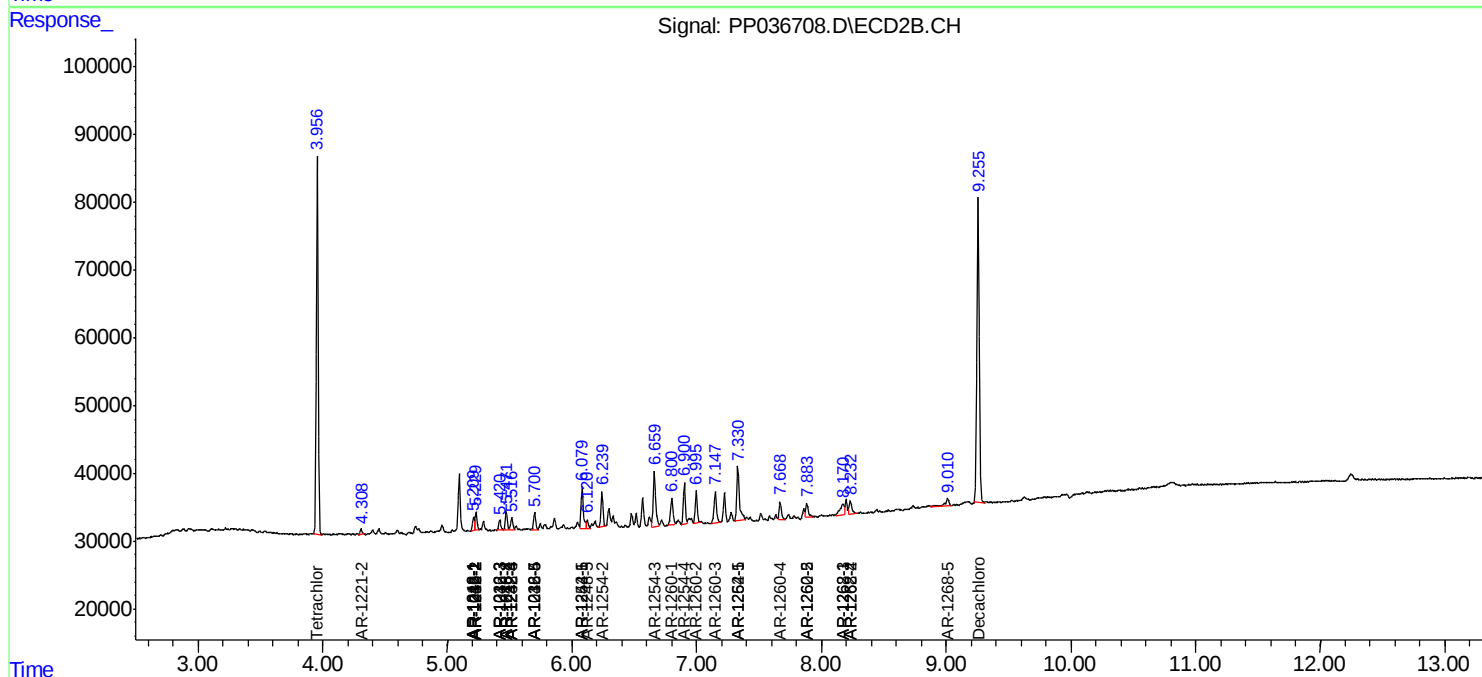
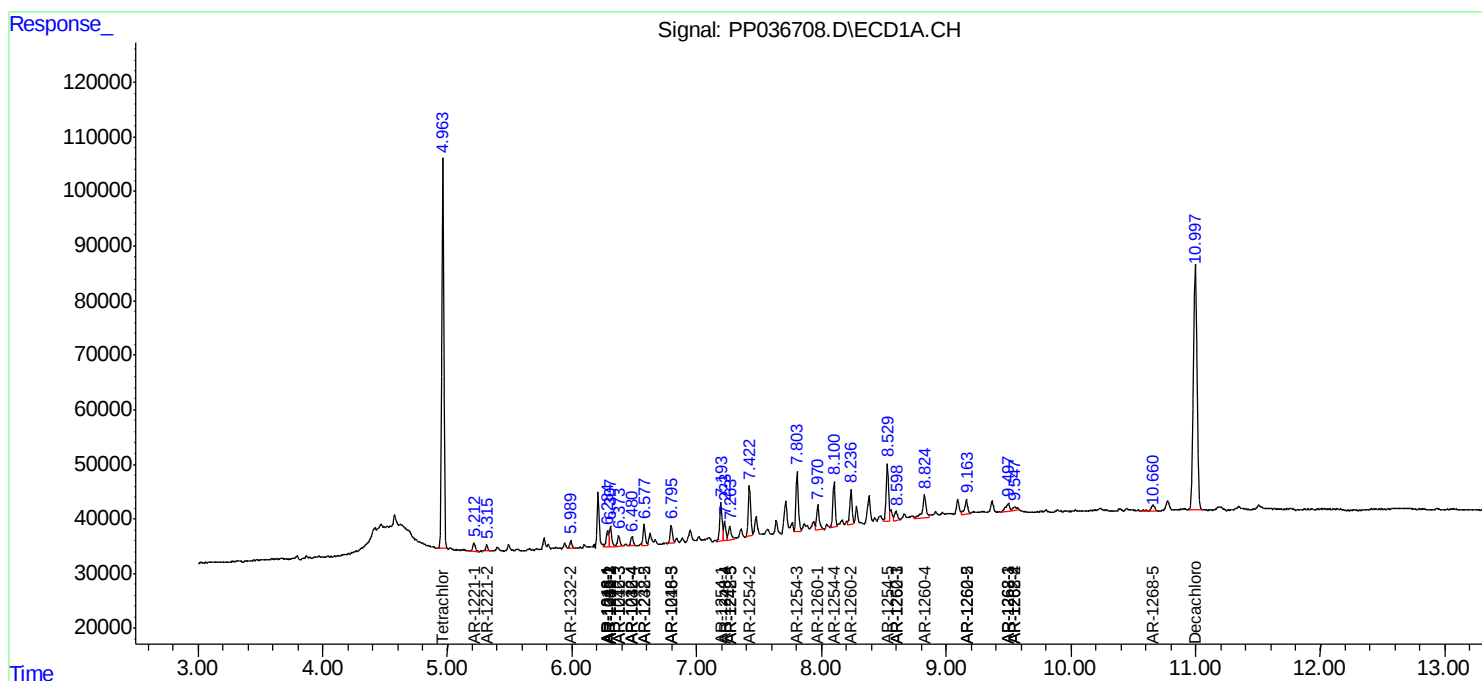
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

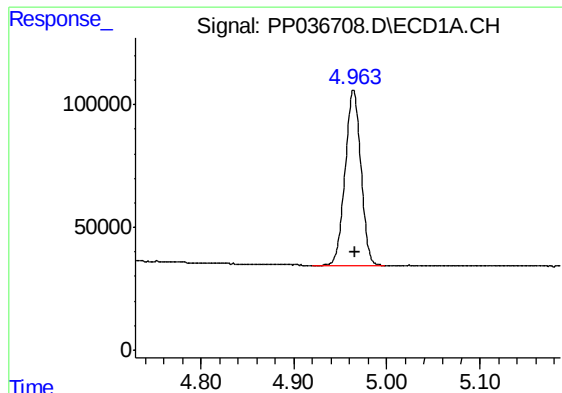
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062221\
Data File : PP036708.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jun 2021 23:22
Operator : DD\AJ
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ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
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BASEMENT-FLOORS

Integration File signal 1: autoint1.e
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Quant Time: Jun 23 06:47:20 2021
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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

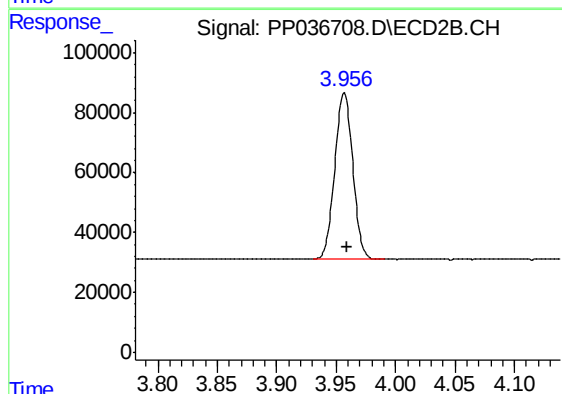




#1 Tetrachloro-m-xylene

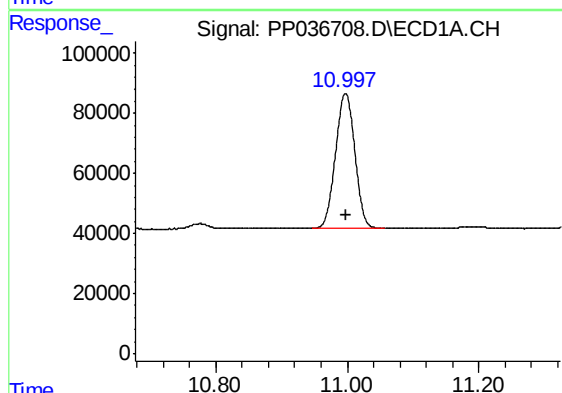
R.T.: 4.964 min
Delta R.T.: -0.001 min
Response: 843252
Conc: 19.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-FLOORS



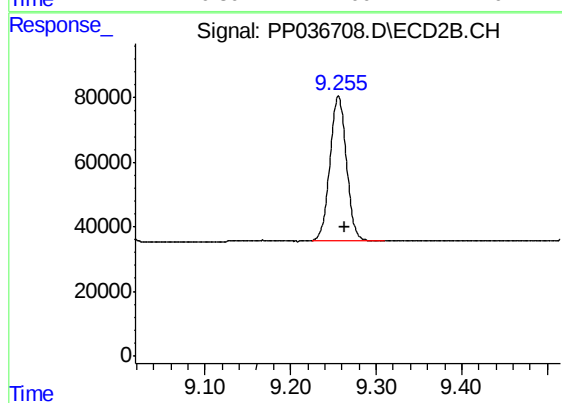
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: -0.002 min
Response: 586207
Conc: 18.93 ng/ml



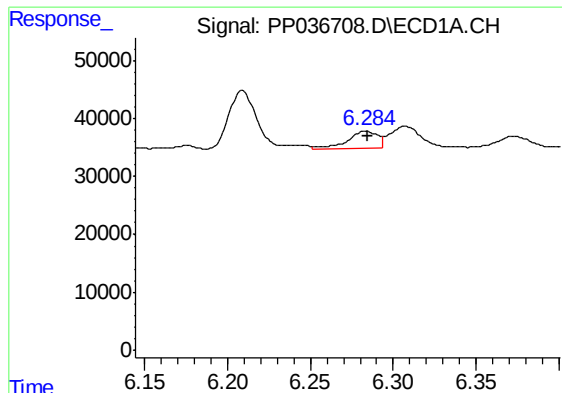
#2 Decachlorobiphenyl

R.T.: 10.997 min
Delta R.T.: 0.000 min
Response: 918193
Conc: 21.40 ng/ml



#2 Decachlorobiphenyl

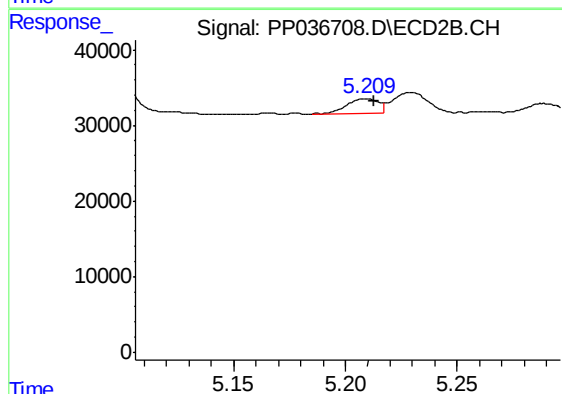
R.T.: 9.256 min
Delta R.T.: -0.007 min
Response: 600466
Conc: 18.78 ng/ml



#3 AR-1016-1

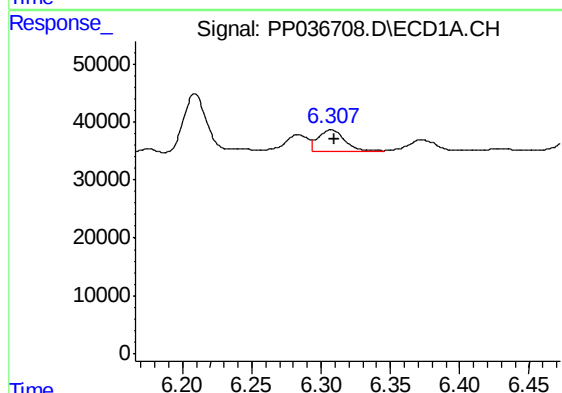
R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 38120
Conc: 22.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-FLOORS



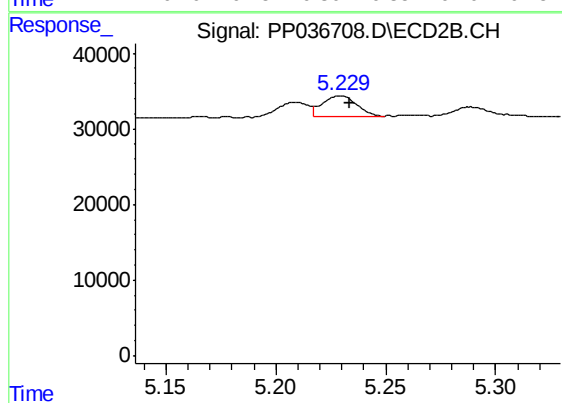
#3 AR-1016-1

R.T.: 5.210 min
Delta R.T.: -0.003 min
Response: 18933
Conc: 16.06 ng/ml



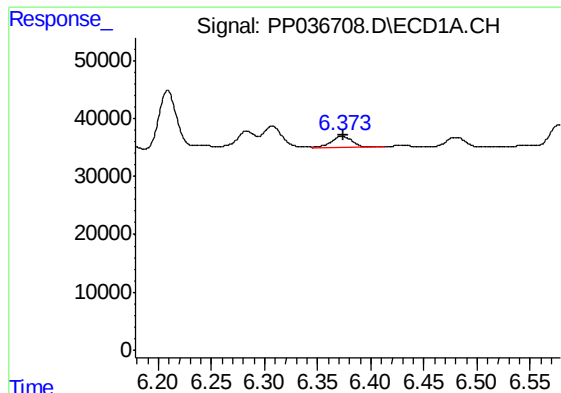
#4 AR-1016-2

R.T.: 6.307 min
Delta R.T.: -0.002 min
Response: 50203
Conc: 20.82 ng/ml



#4 AR-1016-2

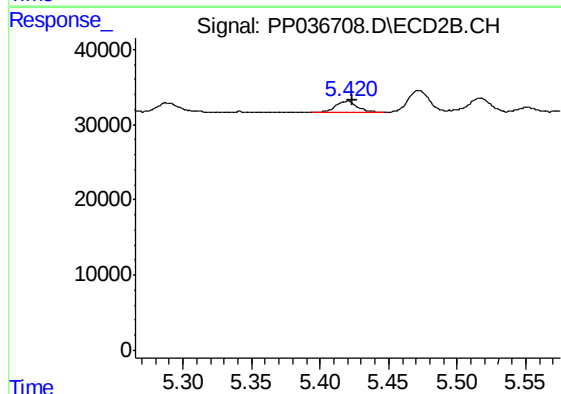
R.T.: 5.230 min
Delta R.T.: -0.004 min
Response: 29897
Conc: 18.41 ng/ml



#5 AR-1016-3

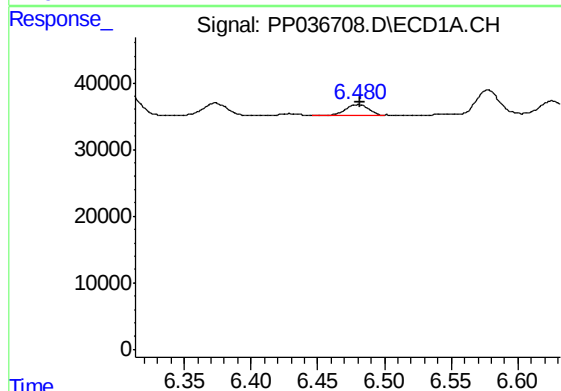
R.T.: 6.373 min
Delta R.T.: -0.001 min
Response: 27277
Conc: 17.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-FLOORS



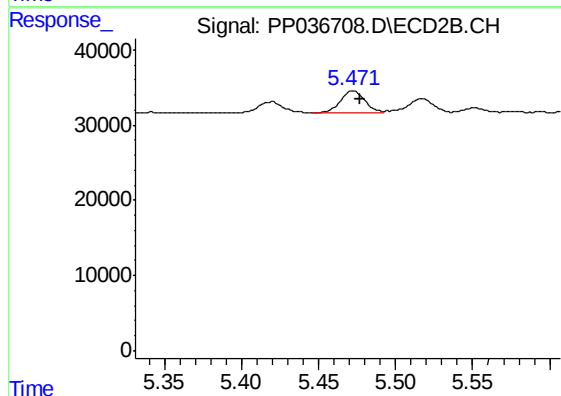
#5 AR-1016-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 16350
Conc: 18.12 ng/ml



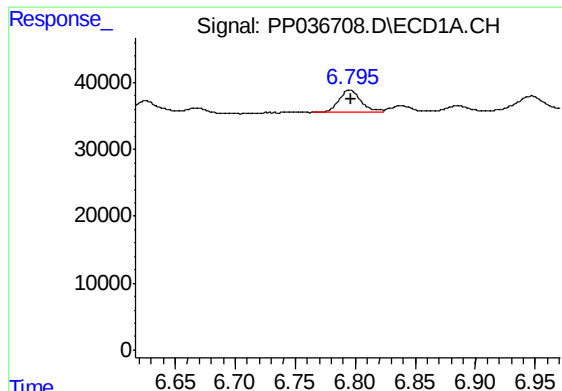
#6 AR-1016-4

R.T.: 6.481 min
Delta R.T.: -0.001 min
Response: 19537
Conc: 15.20 ng/ml



#6 AR-1016-4

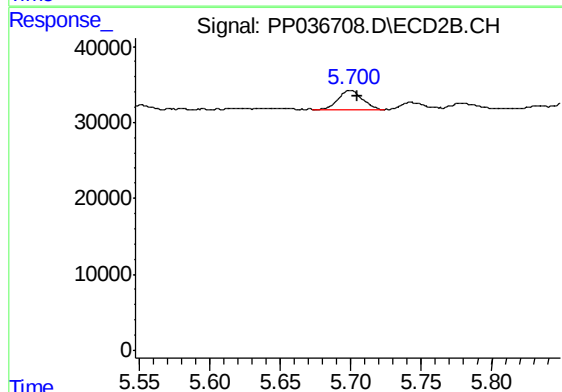
R.T.: 5.472 min
Delta R.T.: -0.005 min
Response: 31856
Conc: 44.87 ng/ml



#7 AR-1016-5

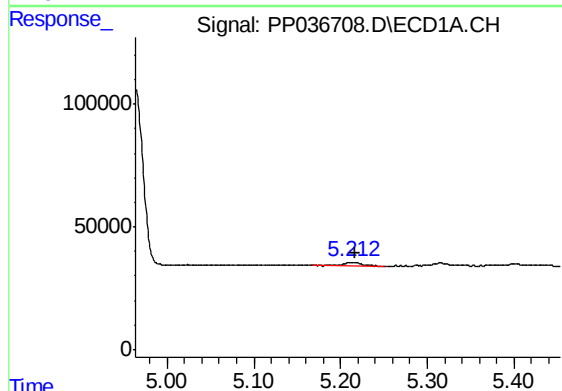
R.T.: 6.795 min
Delta R.T.: -0.001 min
Response: 42221
Conc: 33.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-FLOORS



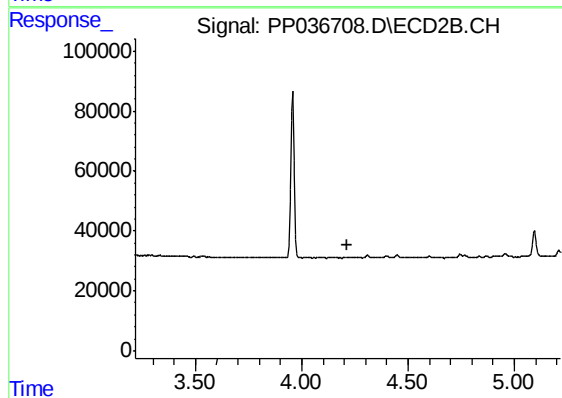
#7 AR-1016-5

R.T.: 5.700 min
Delta R.T.: -0.005 min
Response: 30033
Conc: 33.14 ng/ml



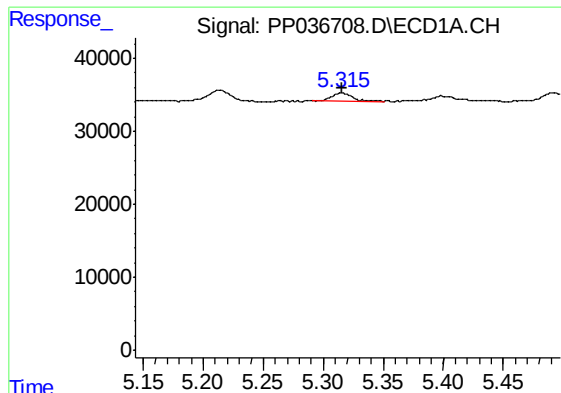
#8 AR-1221-1

R.T.: 5.213 min
Delta R.T.: -0.003 min
Response: 22401
Conc: 39.90 ng/ml



#8 AR-1221-1

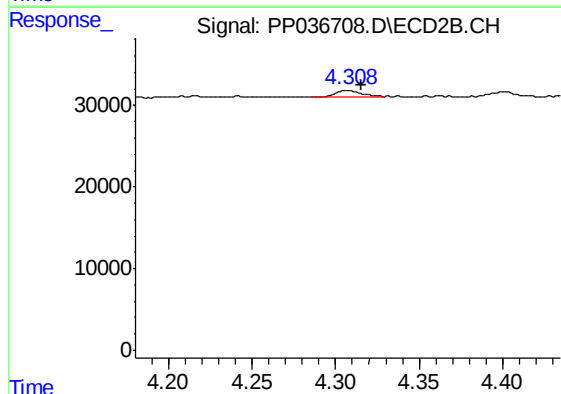
R.T.: 0.000 min
Exp R.T. : 4.217 min
Response: 0
Conc: N.D.



#9 AR-1221-2

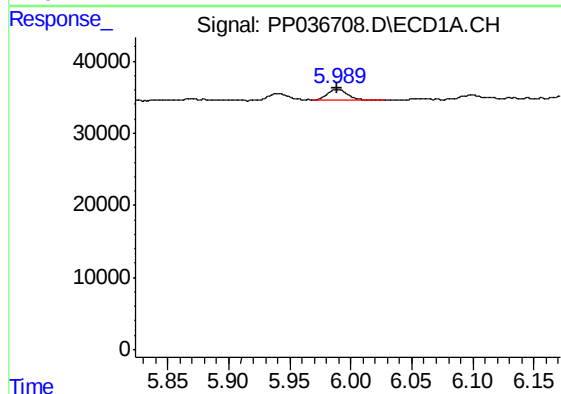
R.T.: 5.315 min
Delta R.T.: 0.000 min
Response: 13508
Conc: 31.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-FLOORS



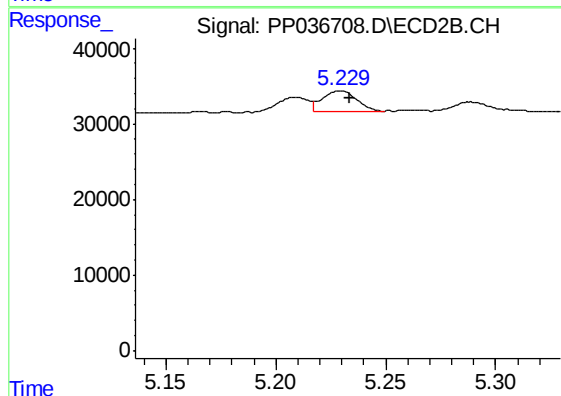
#9 AR-1221-2

R.T.: 4.308 min
Delta R.T.: -0.007 min
Response: 9088
Conc: 30.45 ng/ml



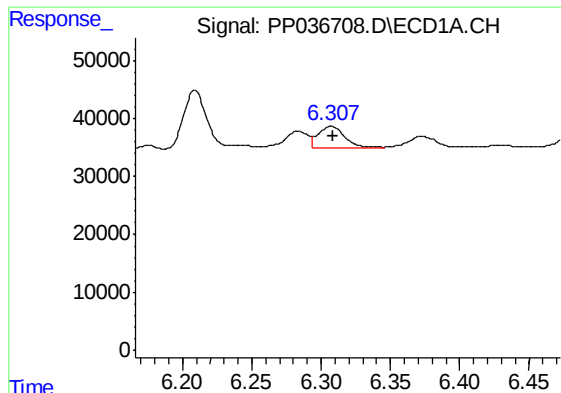
#12 AR-1232-2

R.T.: 5.989 min
Delta R.T.: 0.000 min
Response: 19067
Conc: 34.67 ng/ml



#12 AR-1232-2

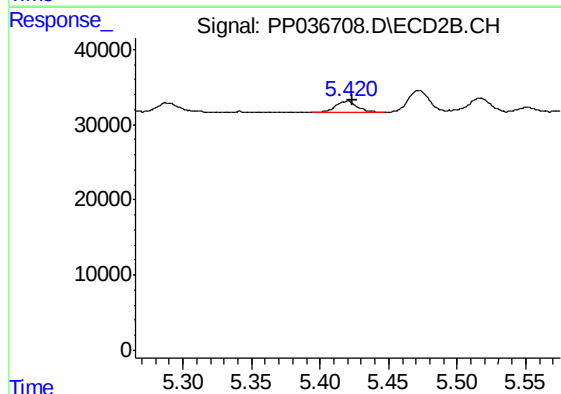
R.T.: 5.230 min
Delta R.T.: -0.004 min
Response: 29897
Conc: 44.71 ng/ml



#13 AR-1232-3

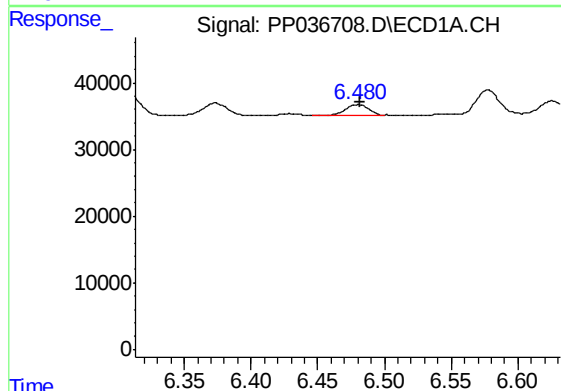
R.T.: 6.307 min
Delta R.T.: -0.002 min
Response: 50203
Conc: 49.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-FLOORS



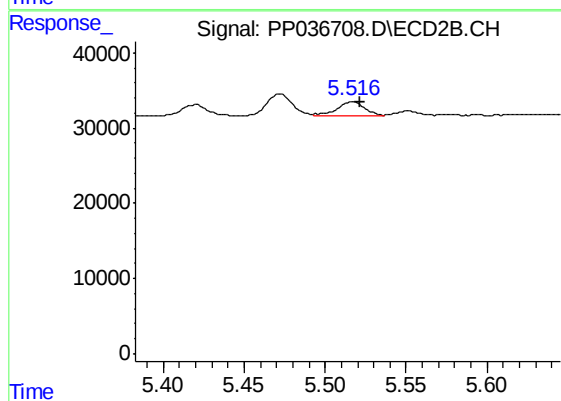
#13 AR-1232-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 16350
Conc: 45.07 ng/ml



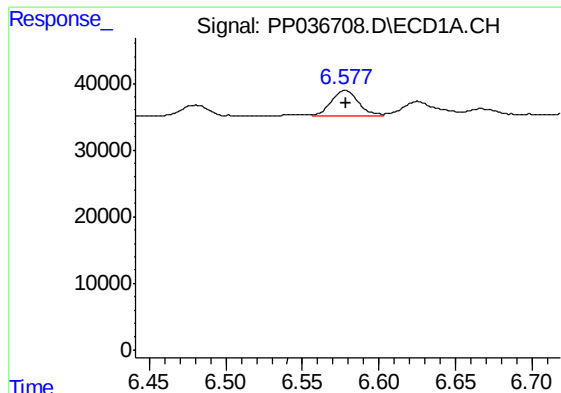
#14 AR-1232-4

R.T.: 6.481 min
Delta R.T.: -0.001 min
Response: 19537
Conc: 36.19 ng/ml



#14 AR-1232-4

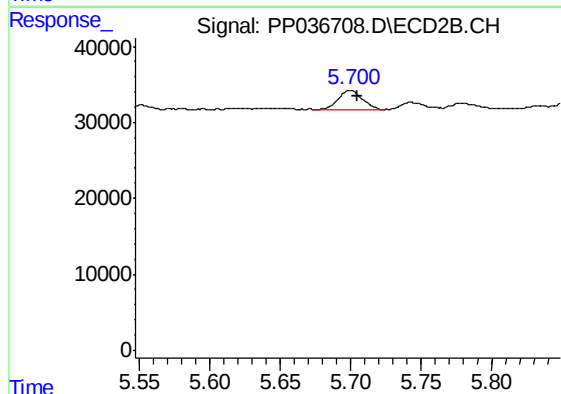
R.T.: 5.517 min
Delta R.T.: -0.005 min
Response: 20956
Conc: 66.92 ng/ml



#15 AR-1232-5

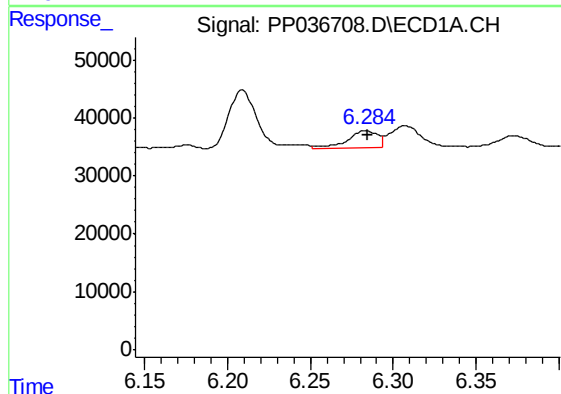
R.T.: 6.578 min
Delta R.T.: -0.001 min
Response: 47235
Conc: 128.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-FLOORS



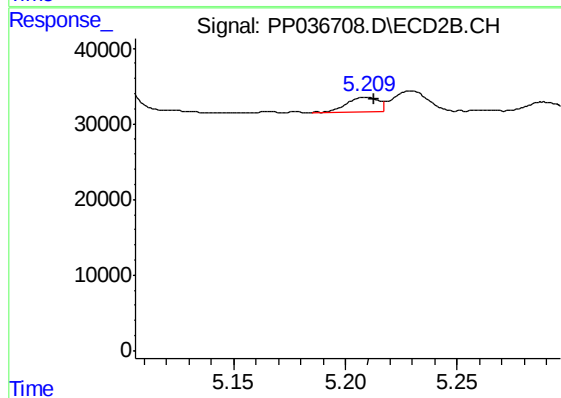
#15 AR-1232-5

R.T.: 5.700 min
Delta R.T.: -0.005 min
Response: 30033
Conc: 84.32 ng/ml



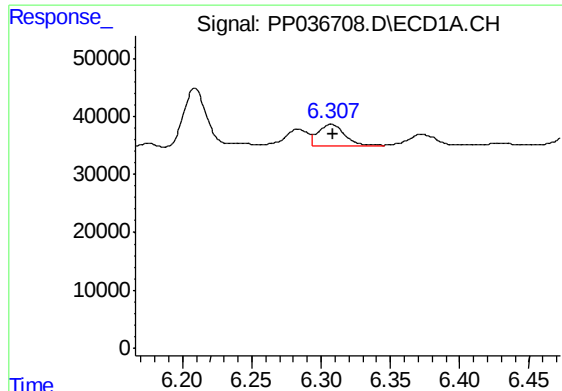
#16 AR-1242-1

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 38120
Conc: 29.73 ng/ml



#16 AR-1242-1

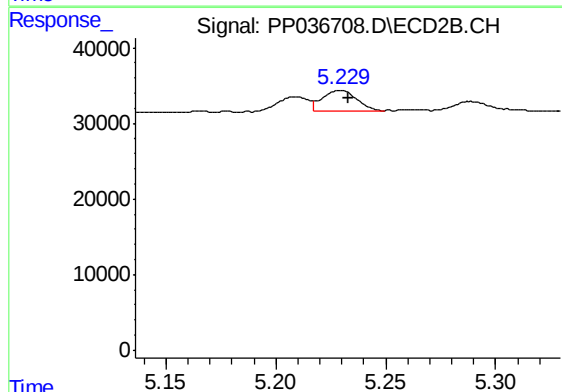
R.T.: 5.210 min
Delta R.T.: -0.003 min
Response: 18933
Conc: 21.27 ng/ml



#17 AR-1242-2

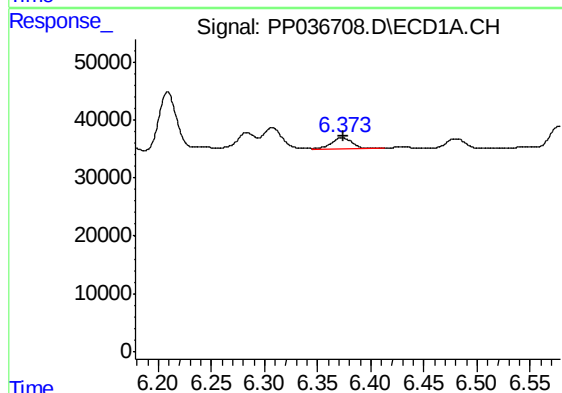
R.T.: 6.307 min
Delta R.T.: -0.002 min
Response: 50203
Conc: 27.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-FLOORS



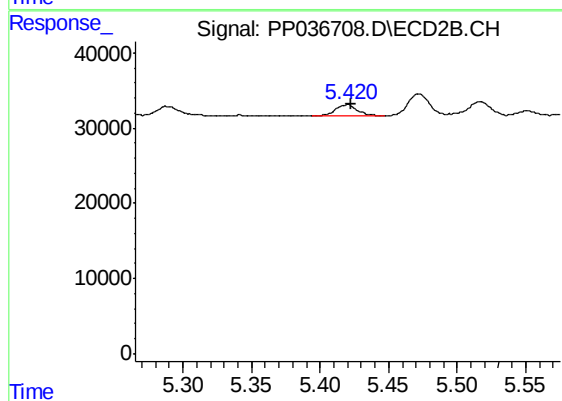
#17 AR-1242-2

R.T.: 5.230 min
Delta R.T.: -0.003 min
Response: 29897
Conc: 24.51 ng/ml



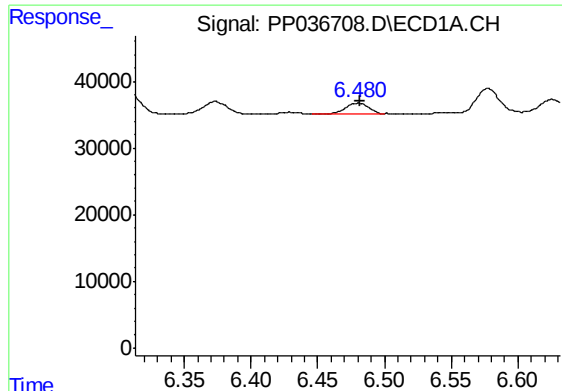
#18 AR-1242-3

R.T.: 6.373 min
Delta R.T.: -0.001 min
Response: 27277
Conc: 23.25 ng/ml



#18 AR-1242-3

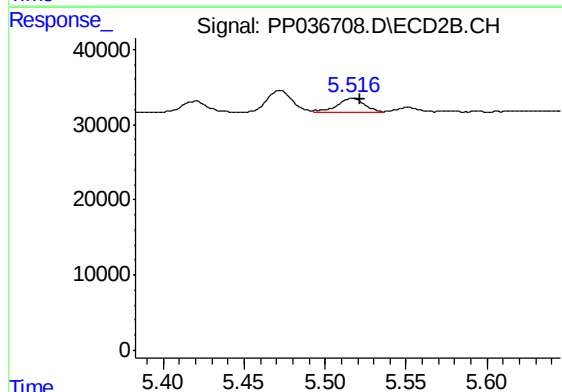
R.T.: 5.421 min
Delta R.T.: -0.002 min
Response: 16350
Conc: 24.30 ng/ml



#19 AR-1242-4

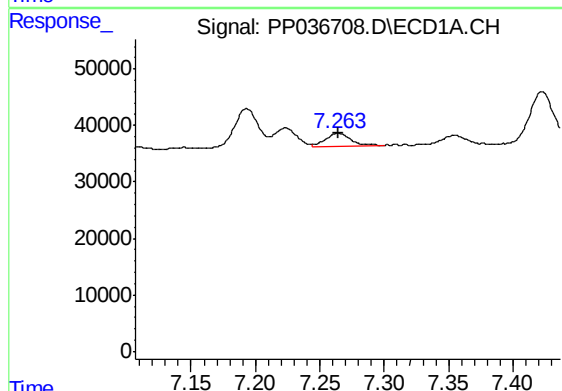
R.T.: 6.481 min
Delta R.T.: -0.001 min
Response: 19537
Conc: 20.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-FLOORS



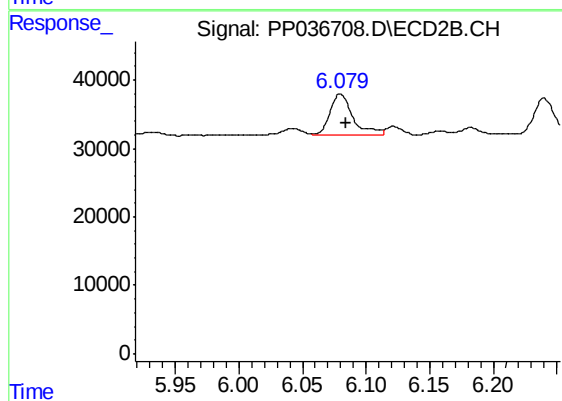
#19 AR-1242-4

R.T.: 5.517 min
Delta R.T.: -0.004 min
Response: 20956
Conc: 32.37 ng/ml



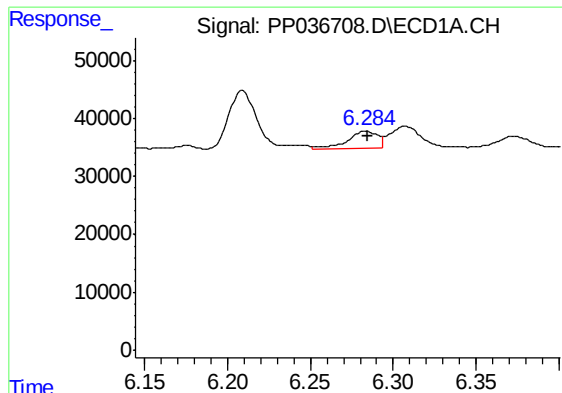
#20 AR-1242-5

R.T.: 7.264 min
Delta R.T.: 0.000 min
Response: 34239
Conc: 32.55 ng/ml



#20 AR-1242-5

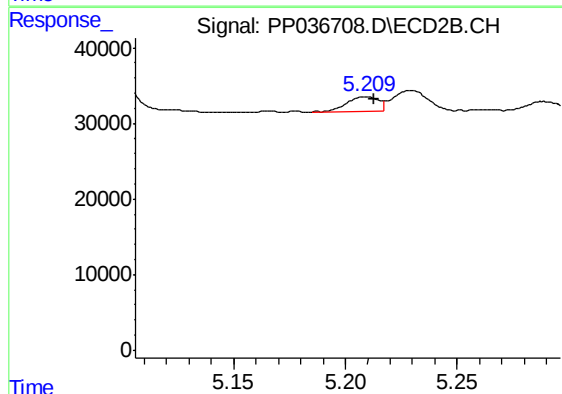
R.T.: 6.080 min
Delta R.T.: -0.004 min
Response: 77814
Conc: 95.37 ng/ml



#21 AR-1248-1

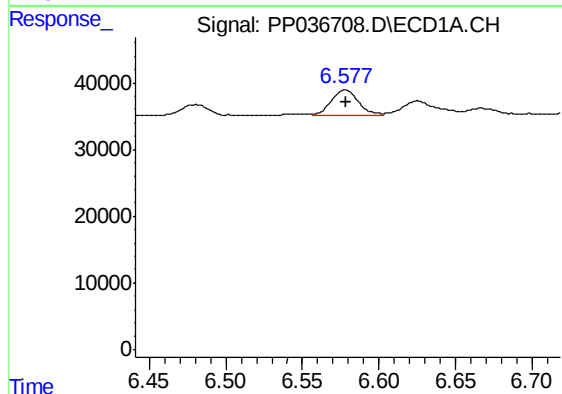
R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 38120
Conc: 37.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-FLOORS



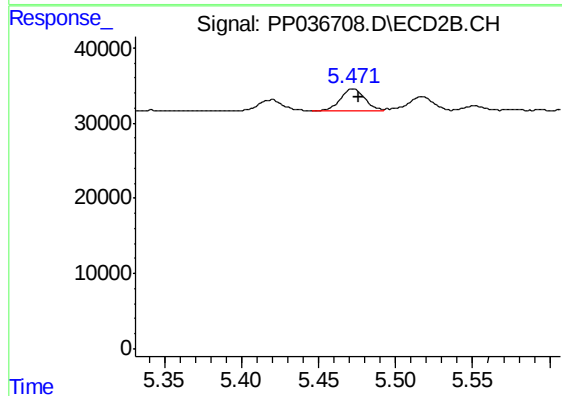
#21 AR-1248-1

R.T.: 5.210 min
Delta R.T.: -0.003 min
Response: 18933
Conc: 27.17 ng/ml



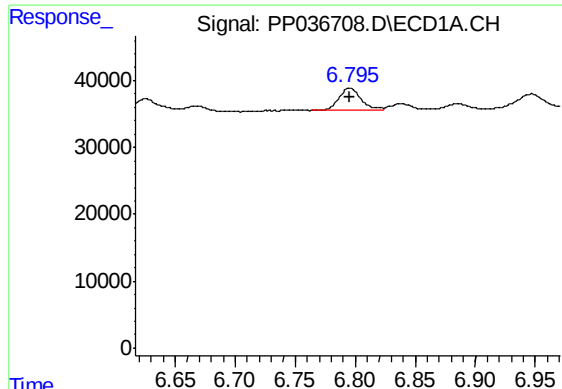
#22 AR-1248-2

R.T.: 6.578 min
Delta R.T.: -0.001 min
Response: 47235
Conc: 34.78 ng/ml



#22 AR-1248-2

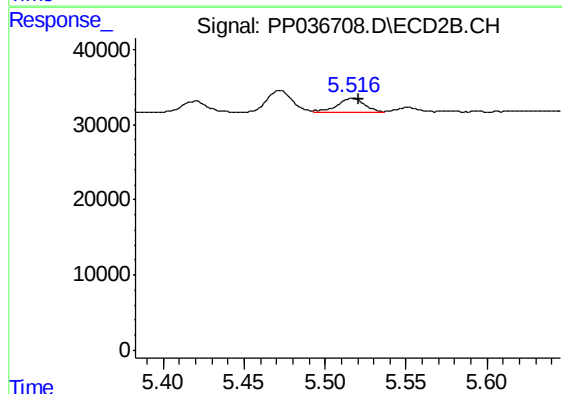
R.T.: 5.472 min
Delta R.T.: -0.004 min
Response: 31856
Conc: 33.63 ng/ml



#23 AR-1248-3

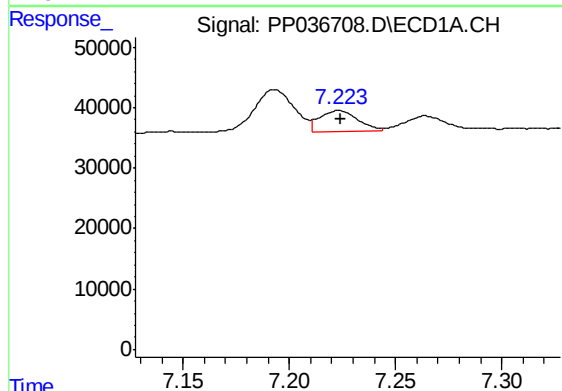
R.T.: 6.795 min
Delta R.T.: 0.000 min
Response: 42221
Conc: 25.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-FLOORS



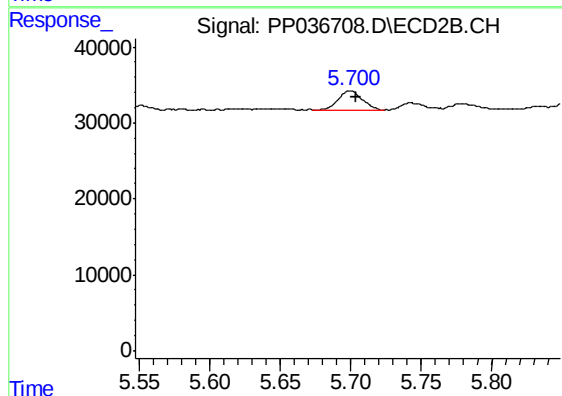
#23 AR-1248-3

R.T.: 5.517 min
Delta R.T.: -0.004 min
Response: 20956
Conc: 21.18 ng/ml



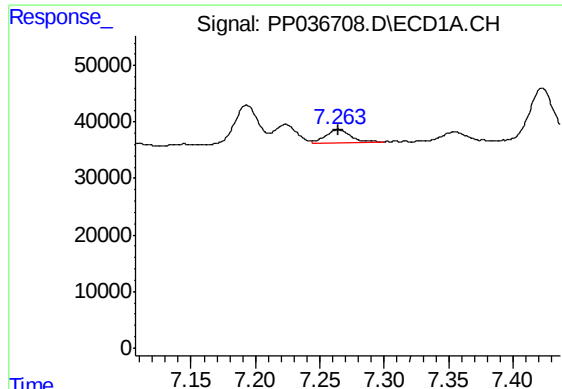
#24 AR-1248-4

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 43199
Conc: 23.66 ng/ml



#24 AR-1248-4

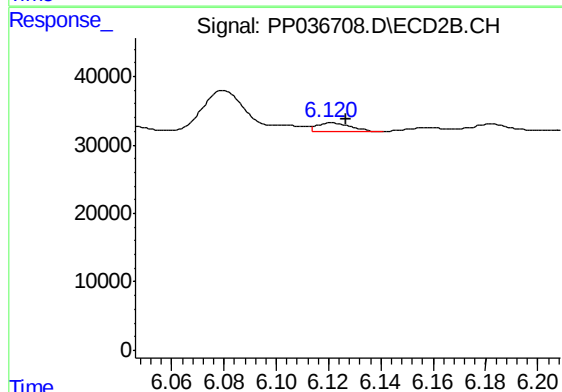
R.T.: 5.700 min
Delta R.T.: -0.004 min
Response: 30033
Conc: 25.68 ng/ml



#25 AR-1248-5

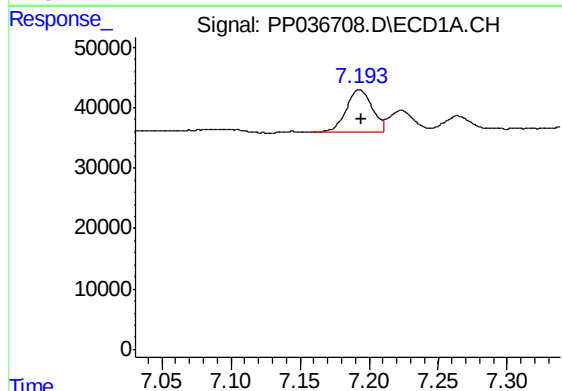
R.T.: 7.264 min
Delta R.T.: 0.000 min
Response: 34239
Conc: 18.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-FLOORS



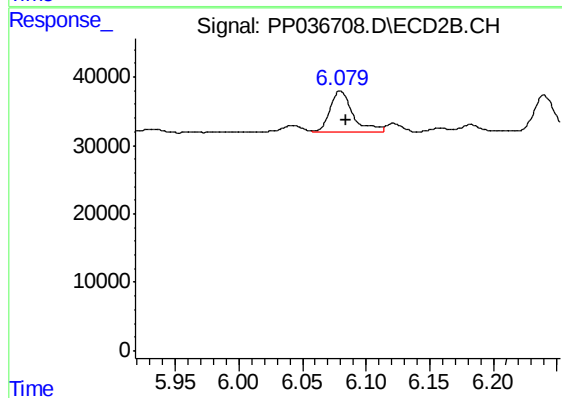
#25 AR-1248-5

R.T.: 6.121 min
Delta R.T.: -0.006 min
Response: 12566
Conc: 10.59 ng/ml



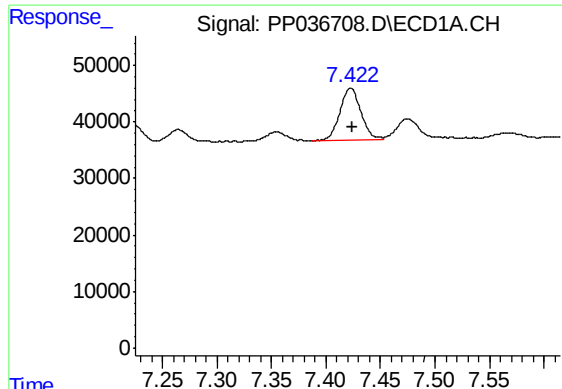
#26 AR-1254-1

R.T.: 7.193 min
Delta R.T.: -0.001 min
Response: 90760
Conc: 51.61 ng/ml



#26 AR-1254-1

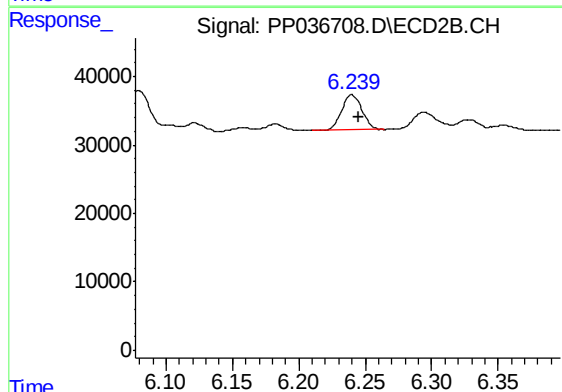
R.T.: 6.080 min
Delta R.T.: -0.005 min
Response: 77814
Conc: 45.93 ng/ml



#27 AR-1254-2

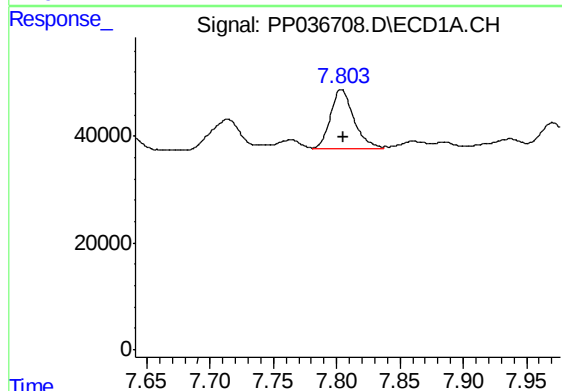
R.T.: 7.423 min
Delta R.T.: -0.001 min
Response: 124088
Conc: 45.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-FLOORS



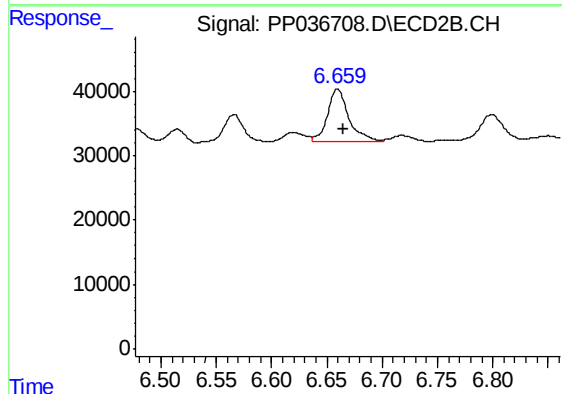
#27 AR-1254-2

R.T.: 6.240 min
Delta R.T.: -0.005 min
Response: 55204
Conc: 37.11 ng/ml



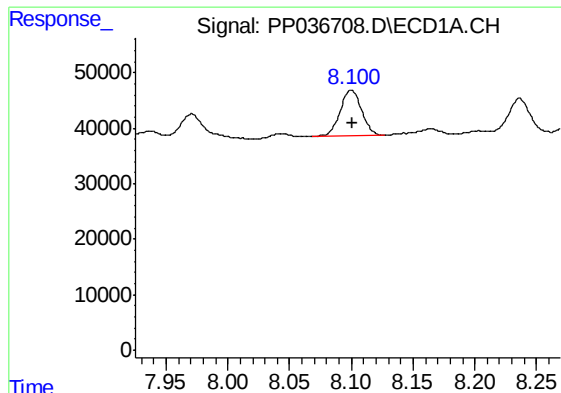
#28 AR-1254-3

R.T.: 7.804 min
Delta R.T.: -0.001 min
Response: 143094
Conc: 48.31 ng/ml



#28 AR-1254-3

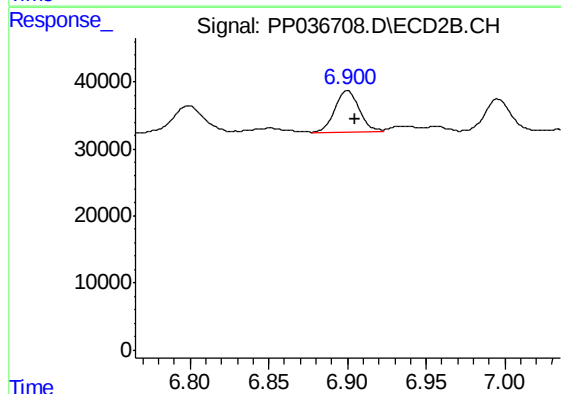
R.T.: 6.660 min
Delta R.T.: -0.005 min
Response: 111823
Conc: 46.00 ng/ml



#29 AR-1254-4

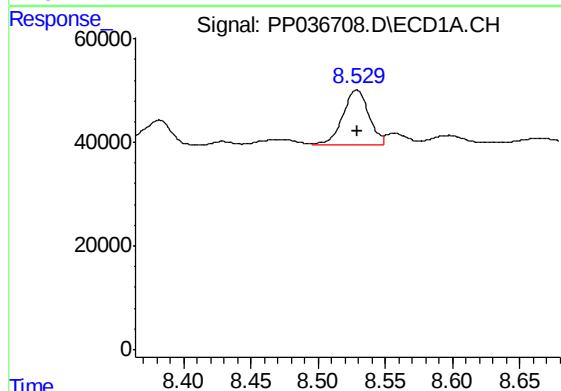
R.T.: 8.100 min
Delta R.T.: -0.001 min
Response: 101531
Conc: 46.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-FLOORS



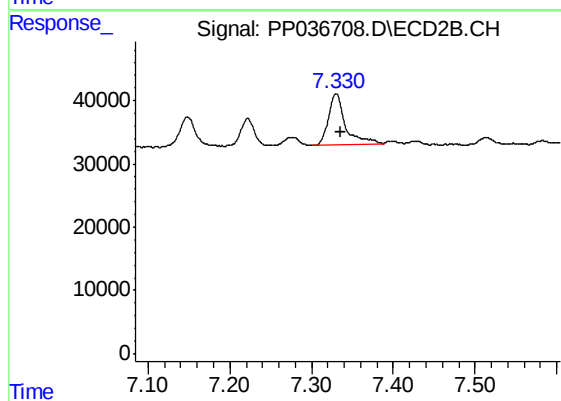
#29 AR-1254-4

R.T.: 6.900 min
Delta R.T.: -0.005 min
Response: 67482
Conc: 43.61 ng/ml



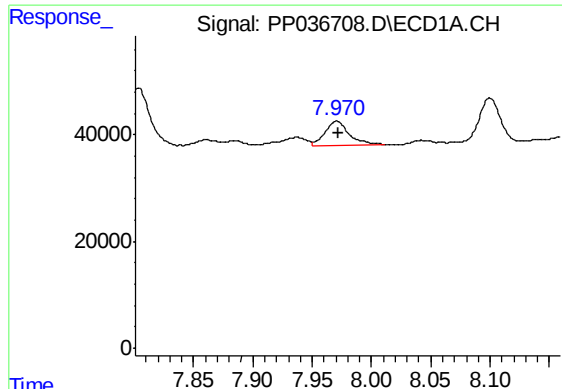
#30 AR-1254-5

R.T.: 8.529 min
Delta R.T.: 0.000 min
Response: 142877
Conc: 60.08 ng/ml



#30 AR-1254-5

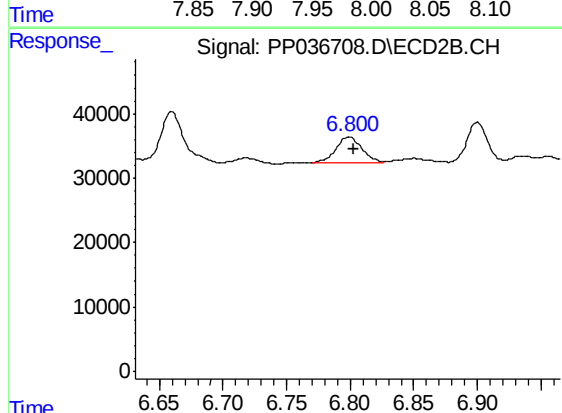
R.T.: 7.330 min
Delta R.T.: -0.005 min
Response: 115914
Conc: 53.91 ng/ml



#31 AR-1260-1

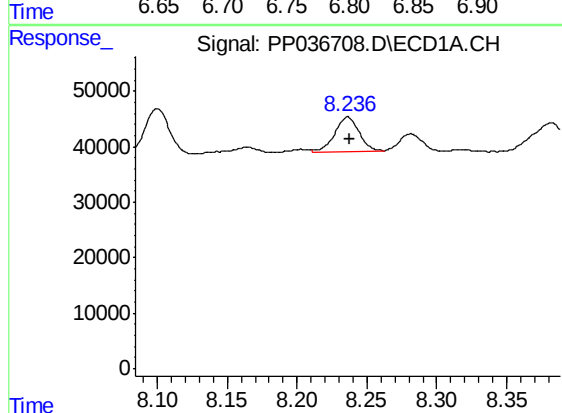
R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 62814
Conc: 28.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-FLOORS



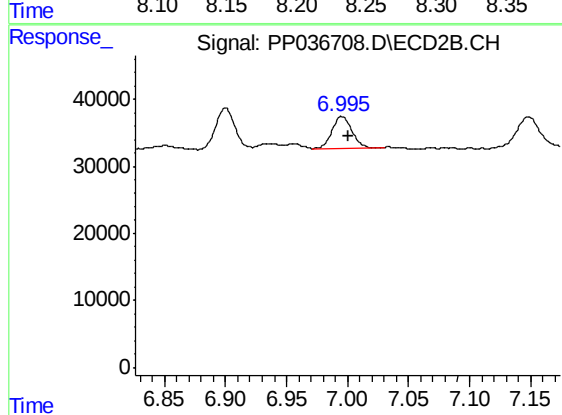
#31 AR-1260-1

R.T.: 6.799 min
Delta R.T.: -0.004 min
Response: 55062
Conc: 34.20 ng/ml



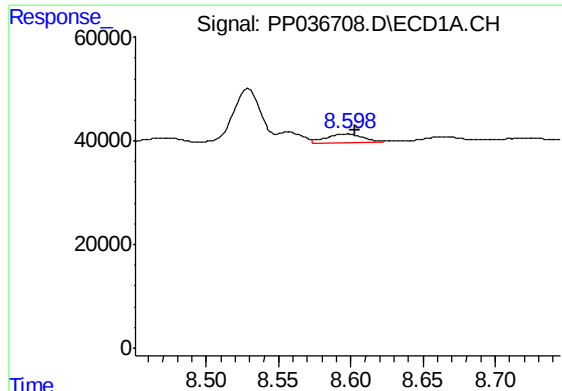
#32 AR-1260-2

R.T.: 8.236 min
Delta R.T.: -0.001 min
Response: 79096
Conc: 30.86 ng/ml



#32 AR-1260-2

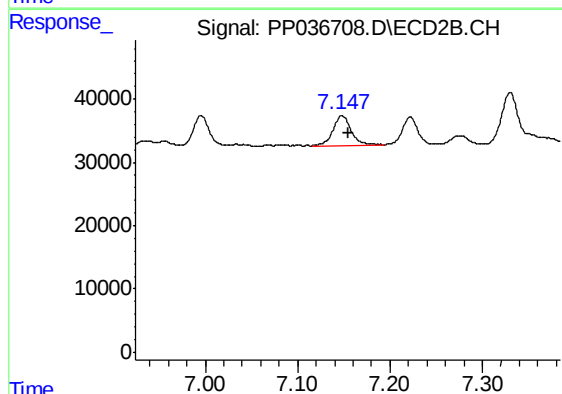
R.T.: 6.995 min
Delta R.T.: -0.006 min
Response: 53496
Conc: 27.59 ng/ml



#33 AR-1260-3

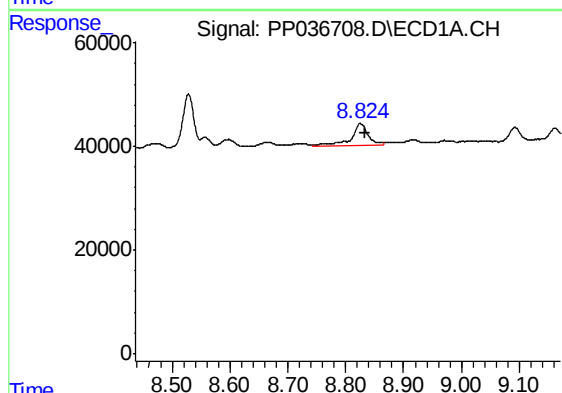
R.T.: 8.598 min
Delta R.T.: -0.005 min
Response: 29497
Conc: 14.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-FLOORS



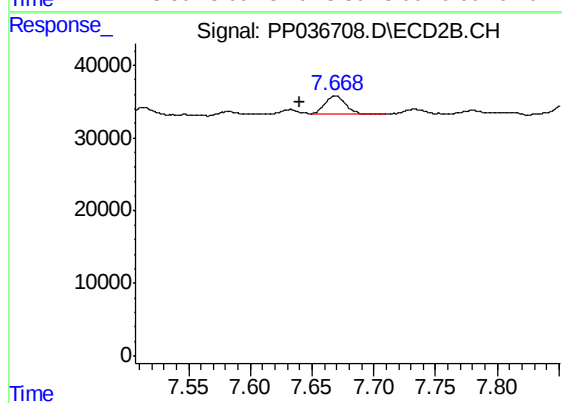
#33 AR-1260-3

R.T.: 7.148 min
Delta R.T.: -0.007 min
Response: 64288
Conc: 35.35 ng/ml



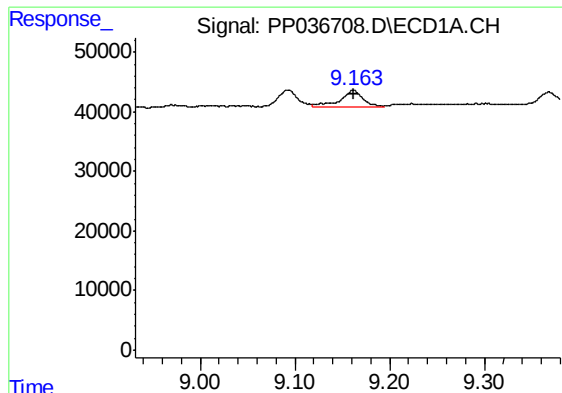
#34 AR-1260-4

R.T.: 8.826 min
Delta R.T.: -0.009 min
Response: 91194
Conc: 38.49 ng/ml



#34 AR-1260-4

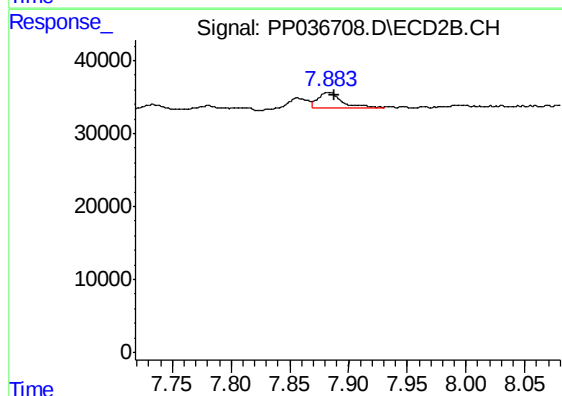
R.T.: 7.669 min
Delta R.T.: 0.029 min
Response: 31096
Conc: 20.05 ng/ml



#35 AR-1260-5

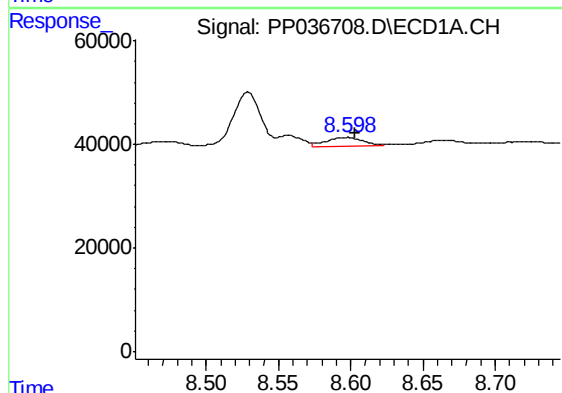
R.T.: 9.162 min
Delta R.T.: 0.000 min
Response: 46362
Conc: 10.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-FLOORS



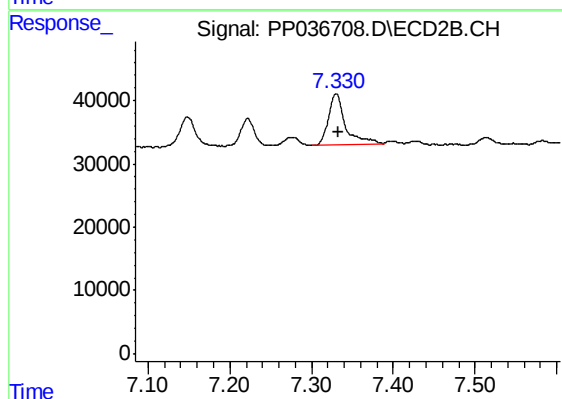
#35 AR-1260-5

R.T.: 7.884 min
Delta R.T.: -0.004 min
Response: 29366
Conc: 7.99 ng/ml



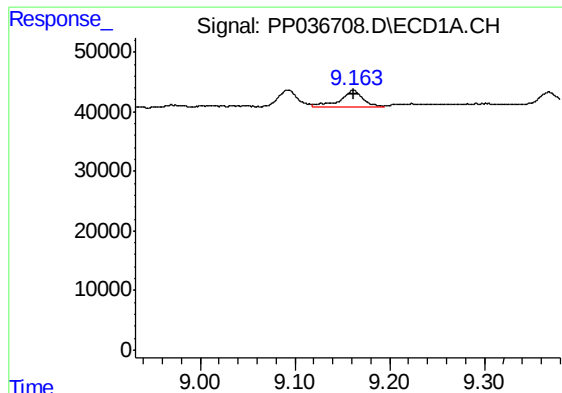
#36 AR-1262-1

R.T.: 8.598 min
Delta R.T.: -0.005 min
Response: 29497
Conc: 10.35 ng/ml



#36 AR-1262-1

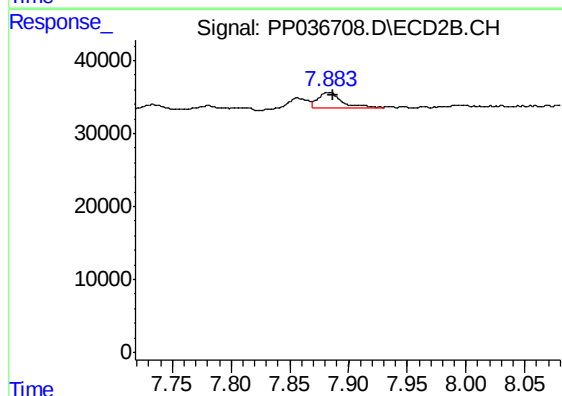
R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 115914
Conc: 97.25 ng/ml



#37 AR-1262-2

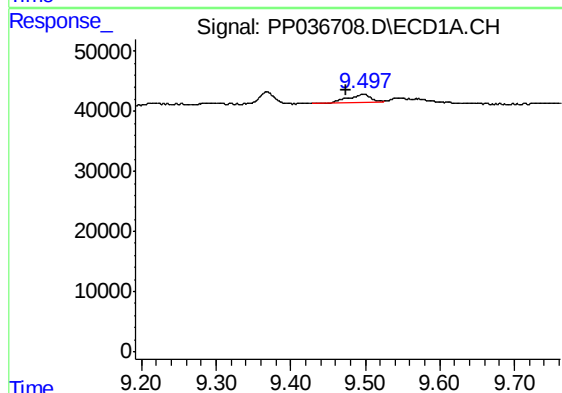
R.T.: 9.162 min
Delta R.T.: 0.000 min
Response: 46362
Conc: 9.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-FLOORS



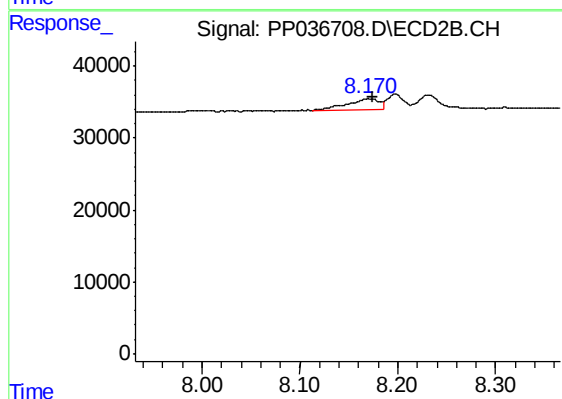
#37 AR-1262-2

R.T.: 7.884 min
Delta R.T.: -0.003 min
Response: 29366
Conc: 7.49 ng/ml



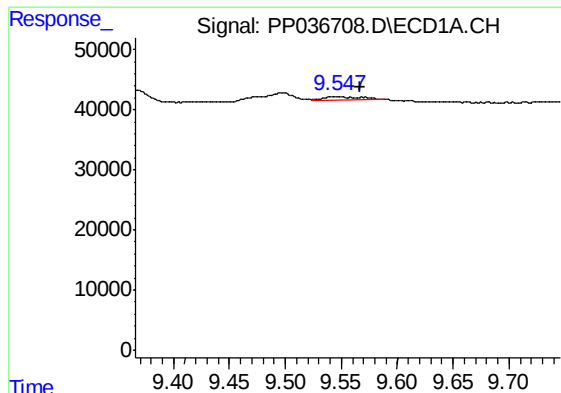
#38 AR-1262-3

R.T.: 9.497 min
Delta R.T.: 0.023 min
Response: 29139
Conc: 7.87 ng/ml



#38 AR-1262-3

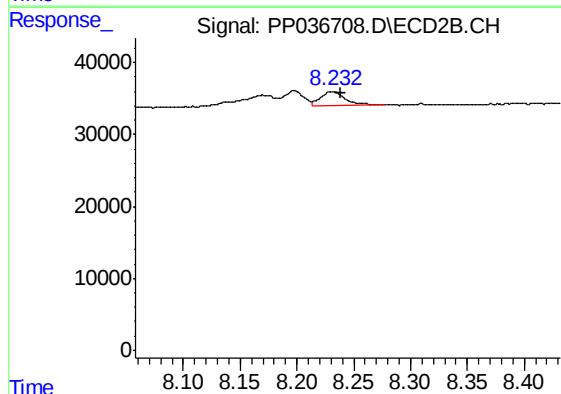
R.T.: 8.170 min
Delta R.T.: -0.005 min
Response: 35570
Conc: 22.35 ng/ml



#39 AR-1262-4

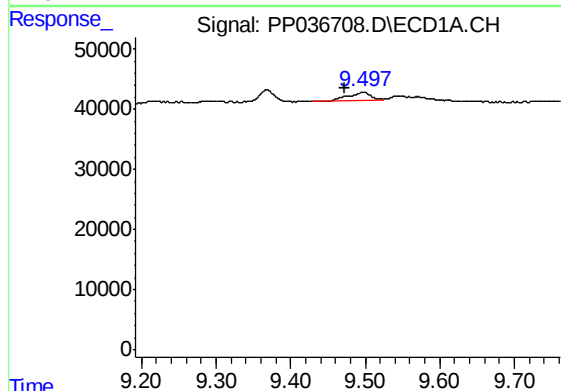
R.T.: 9.546 min
Delta R.T.: -0.020 min
Response: 14865
Conc: 5.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-FLOORS



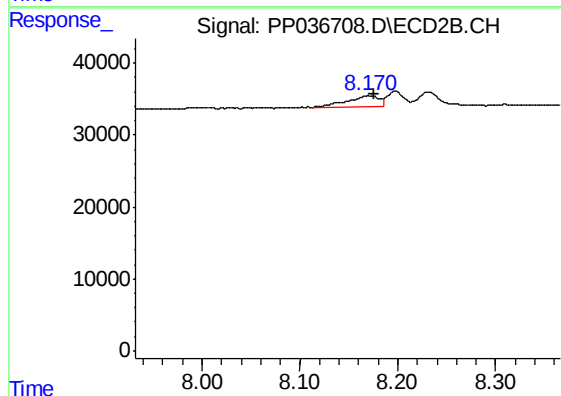
#39 AR-1262-4

R.T.: 8.232 min
Delta R.T.: -0.007 min
Response: 28891
Conc: 9.71 ng/ml



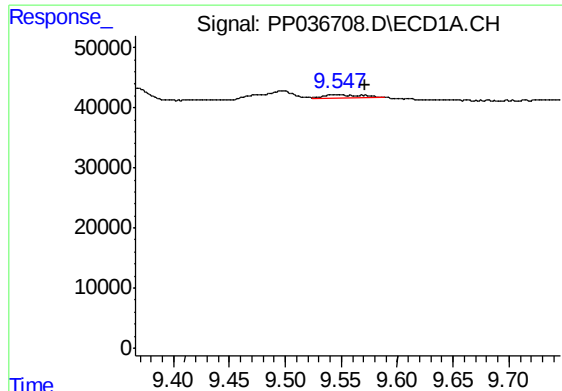
#41 AR-1268-1

R.T.: 9.497 min
Delta R.T.: 0.024 min
Response: 29139
Conc: 4.86 ng/ml



#41 AR-1268-1

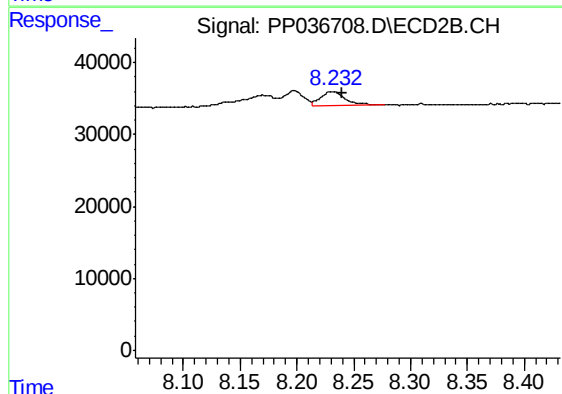
R.T.: 8.170 min
Delta R.T.: -0.005 min
Response: 35570
Conc: 7.64 ng/ml



#42 AR-1268-2

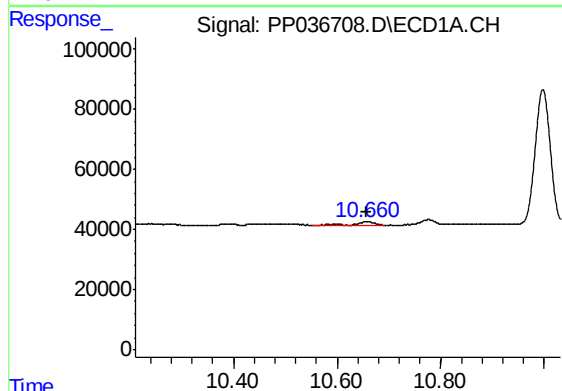
R.T.: 9.546 min
Delta R.T.: -0.025 min
Response: 14865
Conc: 2.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
BASEMENT-FLOORS



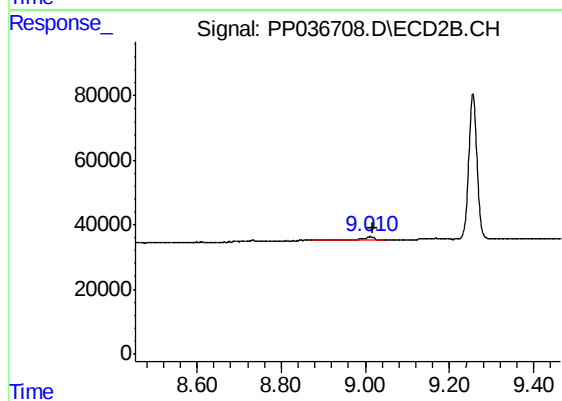
#42 AR-1268-2

R.T.: 8.232 min
Delta R.T.: -0.008 min
Response: 28891
Conc: 6.70 ng/ml



#45 AR-1268-5

R.T.: 10.659 min
Delta R.T.: 0.002 min
Response: 22398
Conc: 1.46 ng/ml



#45 AR-1268-5

R.T.: 9.011 min
Delta R.T.: -0.006 min
Response: 19795
Conc: 1.67 ng/ml