

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062724\
 Data File : PP066084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2024 16:10
 Operator : YP\AJ
 Sample : P3072-03DL 50X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 44-EDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 00:20:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.829	4.062	1038531	1589281	0.547	0.569
2) SA Decachlor...	10.844	0.000	1097589	0	0.558	N.D. #
Target Compounds						
3) L1 AR-1016-1	6.007	5.179	56153743	61177647	863.715	717.344
4) L1 AR-1016-2	6.030	5.199	69655295	69010844	727.288	584.513
5) L1 AR-1016-3	6.093	5.382	38462748	28822428	628.636	449.113 #
6) L1 AR-1016-4	6.193	5.419	27709921	13700567	563.461	265.494 #
7) L1 AR-1016-5	6.488	5.639	8722966	9106602	174.024	138.051
8) L2 AR-1221-1	5.034	4.279	4611707	7507432	180.714	215.769
9) L2 AR-1221-2	5.122	4.370	8060924	6077713	417.403	225.147 #
10) L2 AR-1221-3	5.200	4.450	33111331	39086829	589.231	504.009
11) L3 AR-1232-1	5.200	4.450	33111331	39086829	731.820	618.356
12) L3 AR-1232-2	5.737	5.199	96408909	69010844	3701.723	1236.944 #
13) L3 AR-1232-3	6.030	5.382	69655295	28822428	1539.772	956.999 #
14) L3 AR-1232-4	6.193	5.462	27709921	14814250	1186.307	541.455 #
15) L3 AR-1232-5	6.281	5.639	16631940	9106602	847.180	311.448 #
16) L4 AR-1242-1	6.007	5.179	56153743	61177647	1026.895	851.340
17) L4 AR-1242-2	6.030	5.199	69655295	69010844	878.362	693.948
18) L4 AR-1242-3	6.093	5.382	38462748	28822428	760.912	535.844 #
19) L4 AR-1242-4	6.193	5.462	27709921	14814250	675.268	278.149 #
20) L4 AR-1242-5	6.935	5.995	2635372	1464664	60.414	24.650 #
21) L5 AR-1248-1	6.007	5.179	56153743	61177647	1380.740	1146.206
22) L5 AR-1248-2	6.281	5.419	16631940	13700567	266.866	186.137 #
23) L5 AR-1248-3	6.488	5.462	8722966	14814250	129.536	193.859 #
24) L5 AR-1248-4	6.892	5.639	1488866	9106602	20.912	103.585 #
25) L5 AR-1248-5	6.935	6.039	2635372	1363253	38.017	17.088 #
26) L6 AR-1254-1	6.867	5.995	1487755	1464664	18.991	11.887 #
28) L6 AR-1254-3	7.459	0.000	728155	0	5.967	N.D. #
29) L6 AR-1254-4	7.740	0.000	908554	0	10.217	N.D. #
30) L6 AR-1254-5	8.150	0.000	1398467	0	14.276	N.D. #
33) L7 AR-1260-3	8.221	0.000	1839082	0	21.064	N.D. #
36) L8 AR-1262-1	8.301	0.000	1362763	0	25.435	N.D. #
39) L8 AR-1262-4	9.291f	0.000	145423	0	1.200	N.D. #
42) L9 AR-1268-2	9.291f	0.000	145423	0	0.616	N.D. #

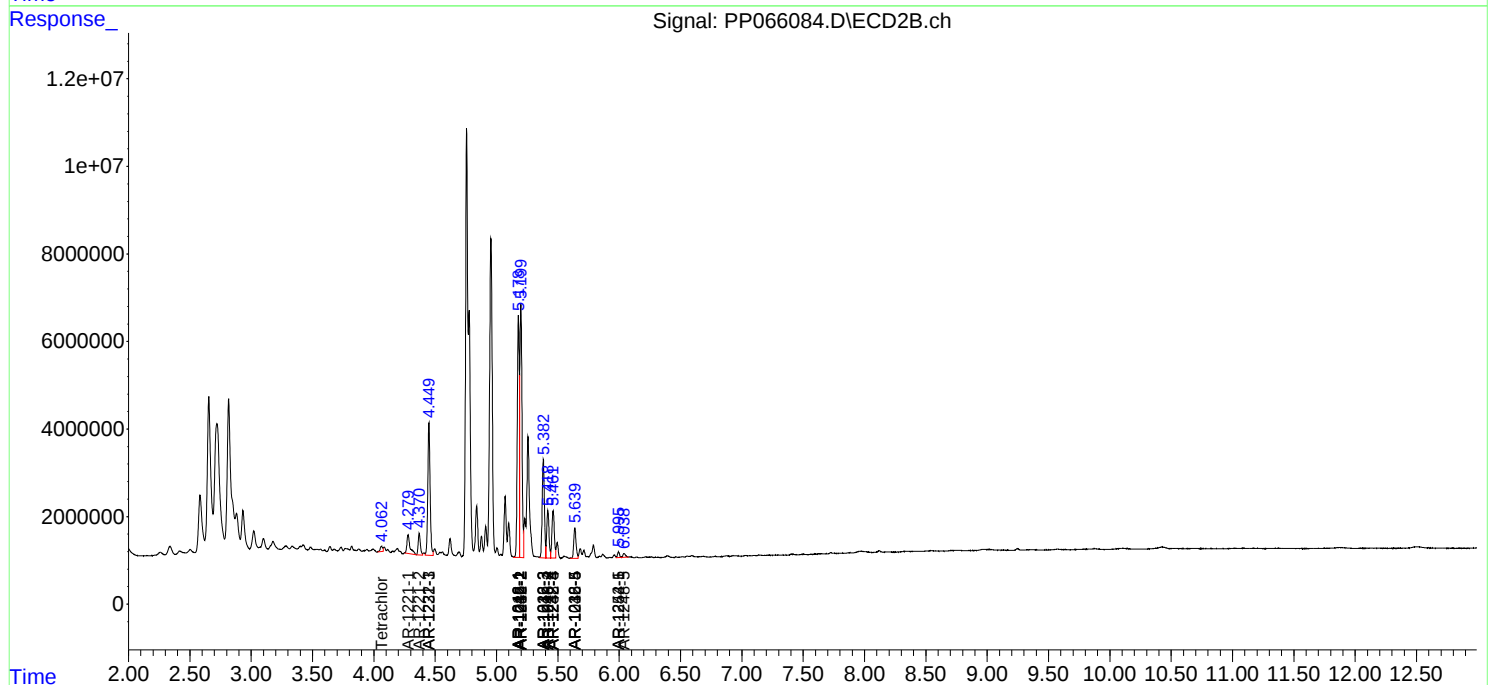
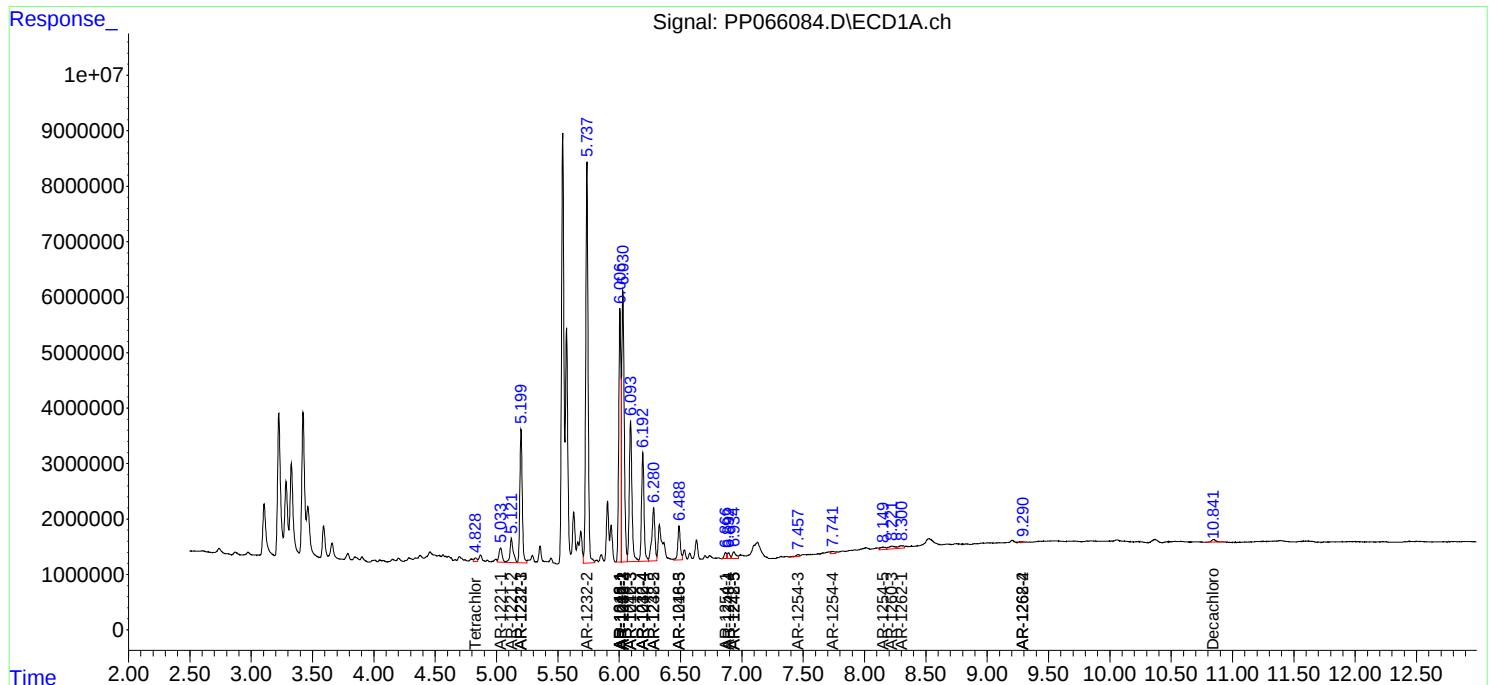
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

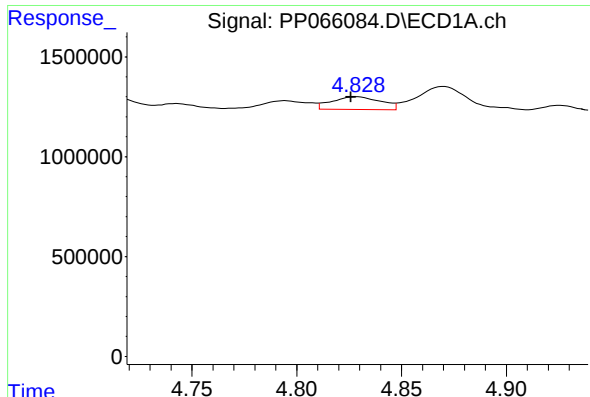
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062724\
Data File : PP066084.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jun 2024 16:10
Operator : YP\AJ
Sample : P3072-03DL 50X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
44-EDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 00:20:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 2024
Response via : Initial Calibration
Integrator: ChemStation

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

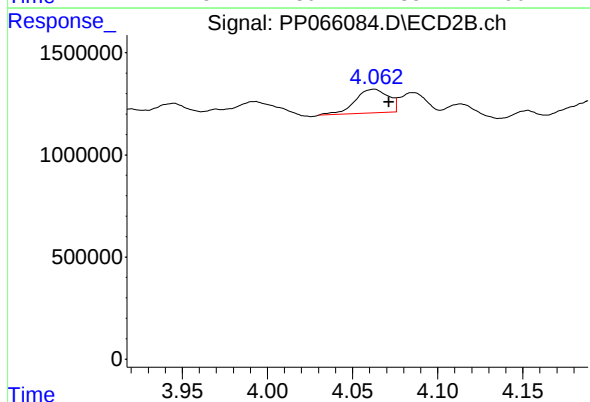




#1 Tetrachloro-m-xylene

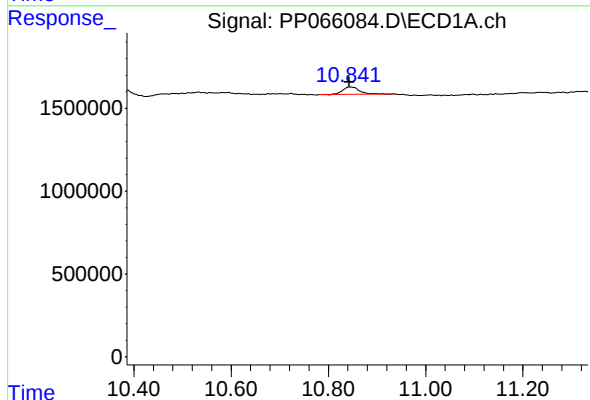
R.T.: 4.829 min
Delta R.T.: 0.003 min
Response: 1038531
Conc: 0.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
44-EDL



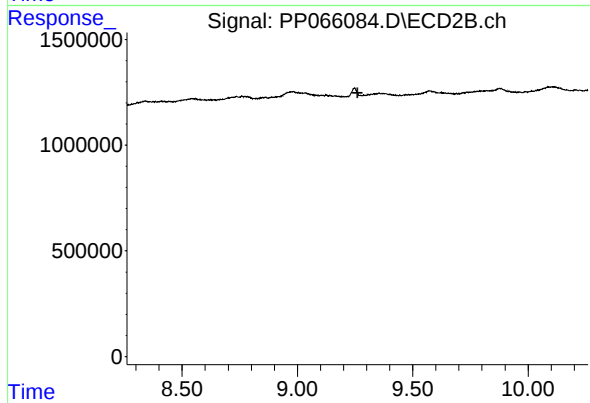
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: -0.009 min
Response: 1589281
Conc: 0.57 ng/ml



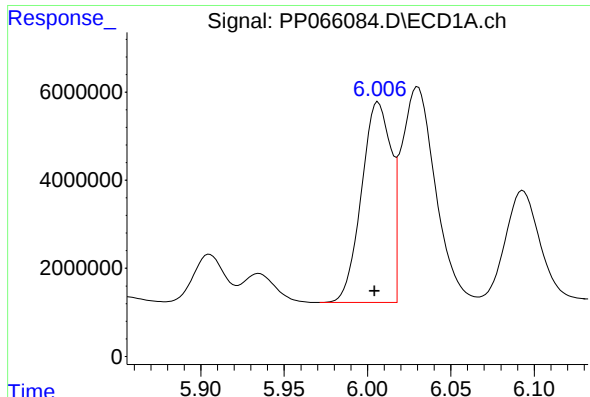
#2 Decachlorobiphenyl

R.T.: 10.844 min
Delta R.T.: 0.002 min
Response: 1097589
Conc: 0.56 ng/ml



#2 Decachlorobiphenyl

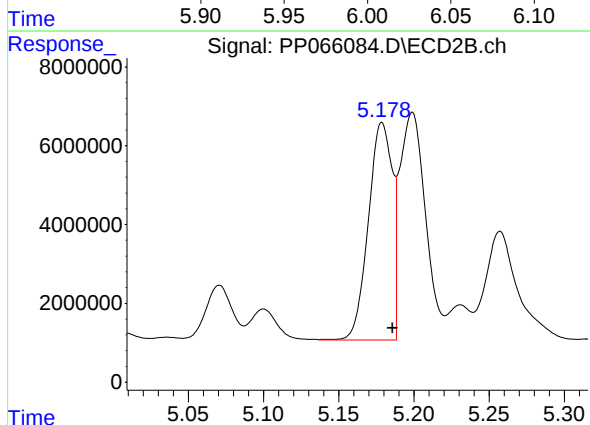
R.T.: 0.000 min
Exp R.T.: 9.261 min
Response: 0
Conc: N.D.



#3 AR-1016-1

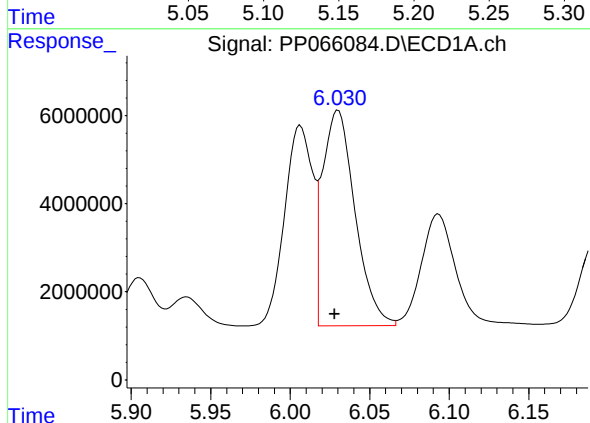
R.T.: 6.007 min
Delta R.T.: 0.002 min
Response: 56153743
Conc: 863.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
44-EDL



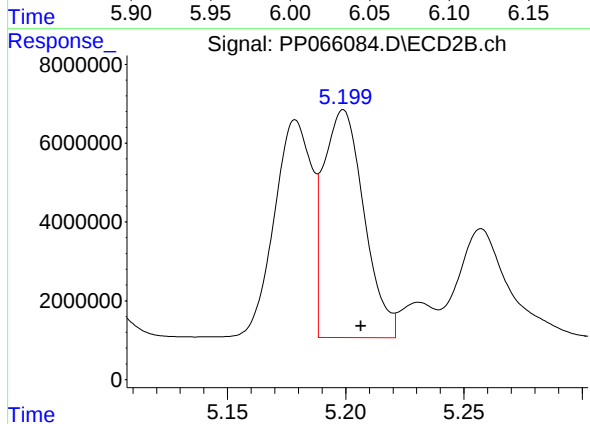
#3 AR-1016-1

R.T.: 5.179 min
Delta R.T.: -0.007 min
Response: 61177647
Conc: 717.34 ng/ml



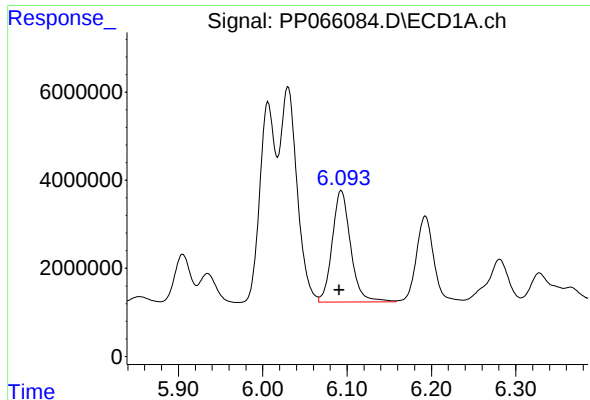
#4 AR-1016-2

R.T.: 6.030 min
Delta R.T.: 0.002 min
Response: 69655295
Conc: 727.29 ng/ml



#4 AR-1016-2

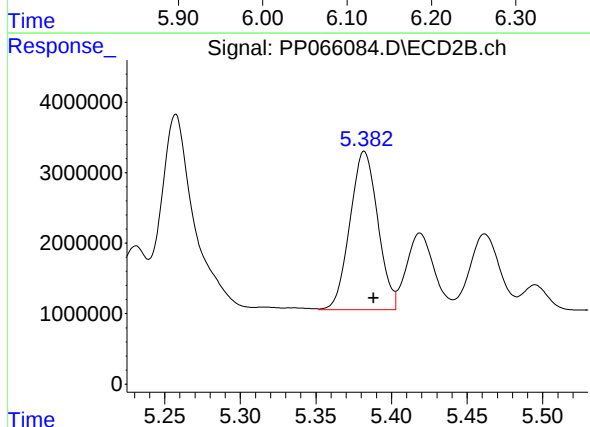
R.T.: 5.199 min
Delta R.T.: -0.008 min
Response: 69010844
Conc: 584.51 ng/ml



#5 AR-1016-3

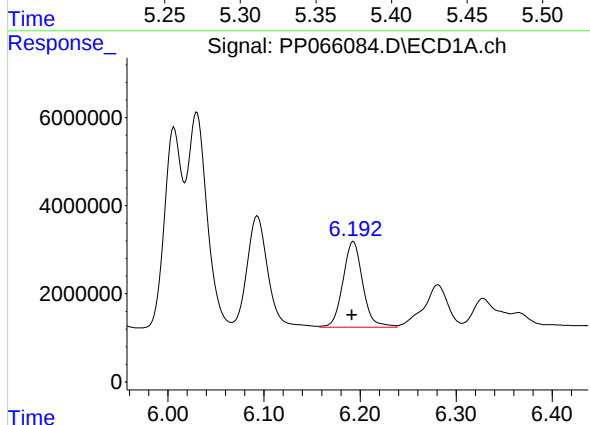
R.T.: 6.093 min
Delta R.T.: 0.002 min
Response: 38462748
Conc: 628.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
44-EDL



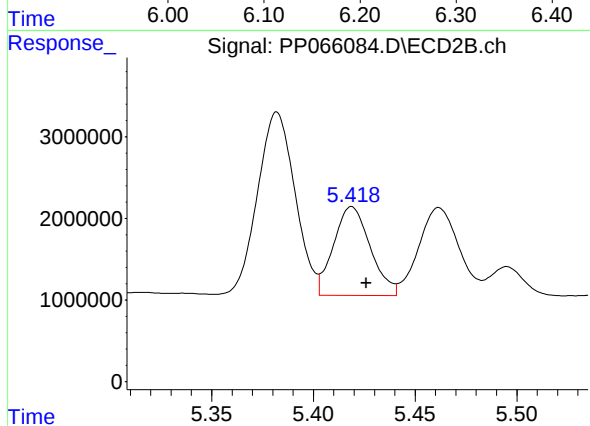
#5 AR-1016-3

R.T.: 5.382 min
Delta R.T.: -0.006 min
Response: 28822428
Conc: 449.11 ng/ml



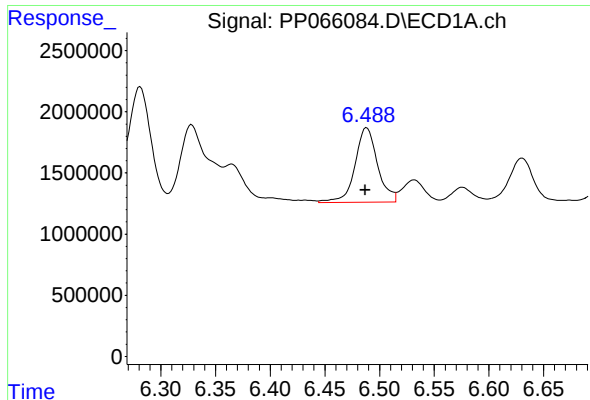
#6 AR-1016-4

R.T.: 6.193 min
Delta R.T.: 0.001 min
Response: 27709921
Conc: 563.46 ng/ml



#6 AR-1016-4

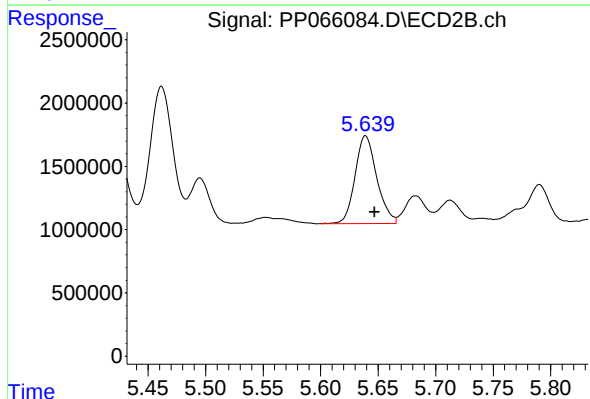
R.T.: 5.419 min
Delta R.T.: -0.007 min
Response: 13700567
Conc: 265.49 ng/ml



#7 AR-1016-5

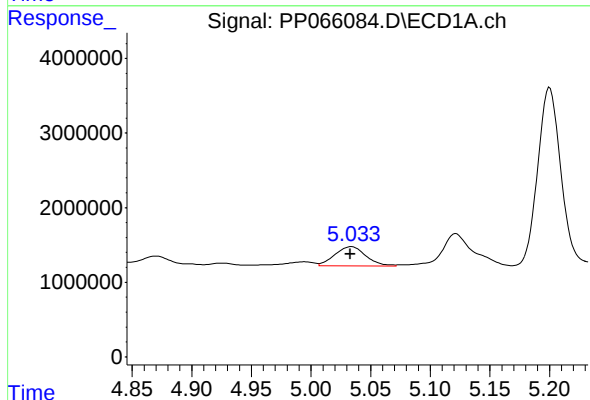
R.T.: 6.488 min
Delta R.T.: 0.002 min
Response: 8722966
Conc: 174.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
44-EDL



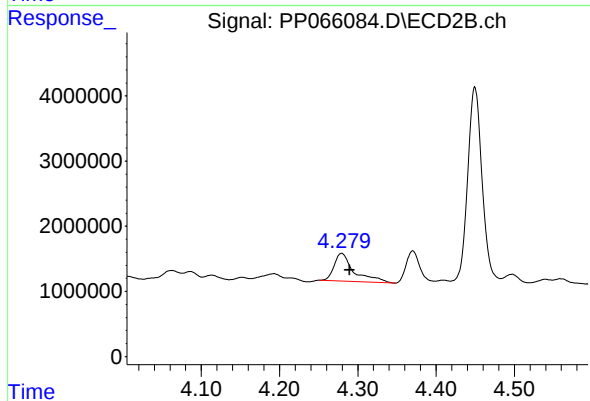
#7 AR-1016-5

R.T.: 5.639 min
Delta R.T.: -0.008 min
Response: 9106602
Conc: 138.05 ng/ml



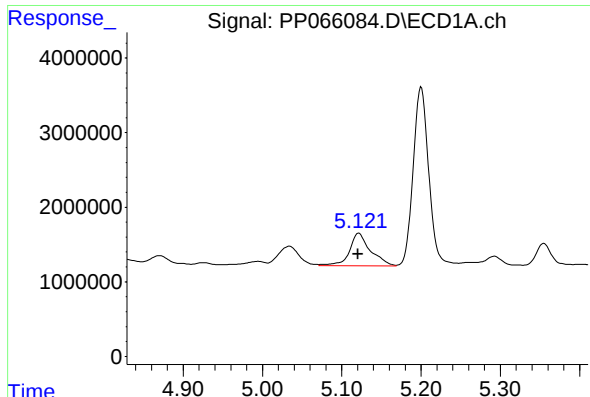
#8 AR-1221-1

R.T.: 5.034 min
Delta R.T.: 0.001 min
Response: 4611707
Conc: 180.71 ng/ml



#8 AR-1221-1

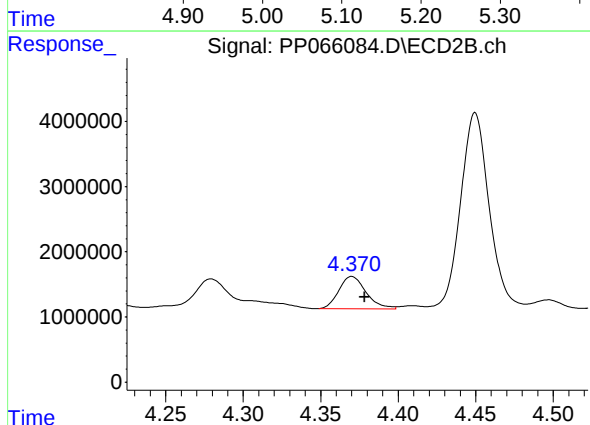
R.T.: 4.279 min
Delta R.T.: -0.010 min
Response: 7507432
Conc: 215.77 ng/ml



#9 AR-1221-2

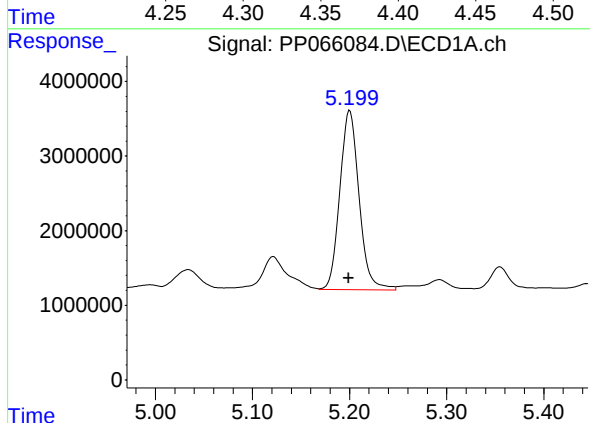
R.T.: 5.122 min
Delta R.T.: 0.000 min
Response: 8060924
Conc: 417.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
44-EDL



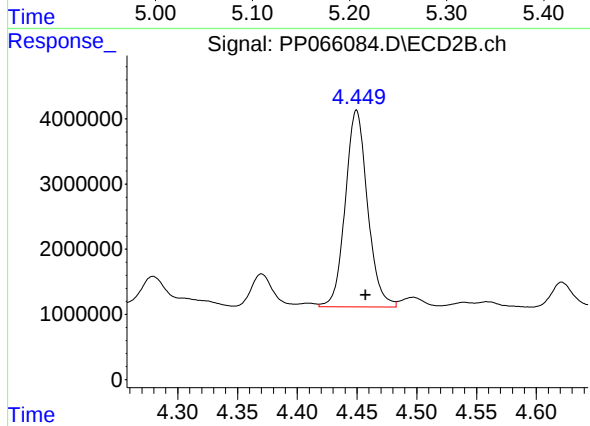
#9 AR-1221-2

R.T.: 4.370 min
Delta R.T.: -0.008 min
Response: 6077713
Conc: 225.15 ng/ml



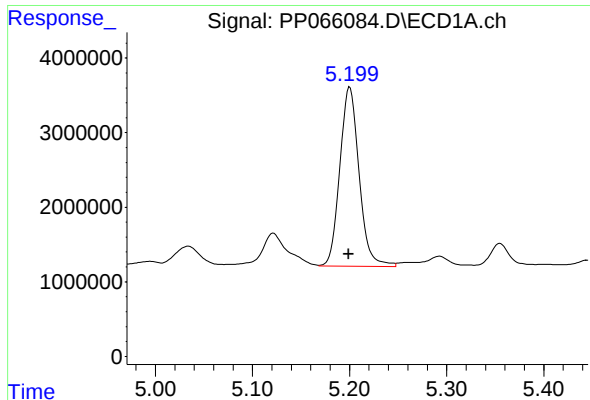
#10 AR-1221-3

R.T.: 5.200 min
Delta R.T.: 0.001 min
Response: 33111331
Conc: 589.23 ng/ml



#10 AR-1221-3

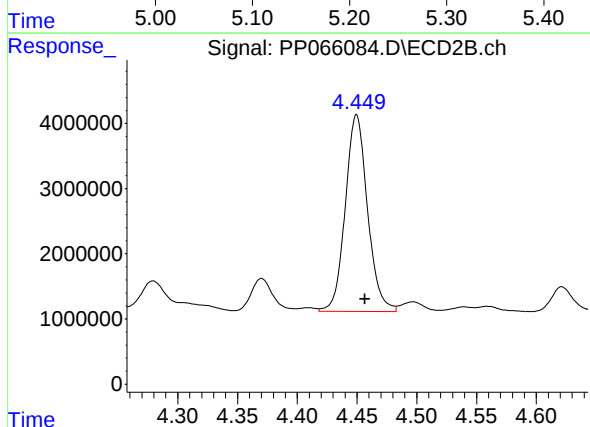
R.T.: 4.450 min
Delta R.T.: -0.008 min
Response: 39086829
Conc: 504.01 ng/ml



#11 AR-1232-1

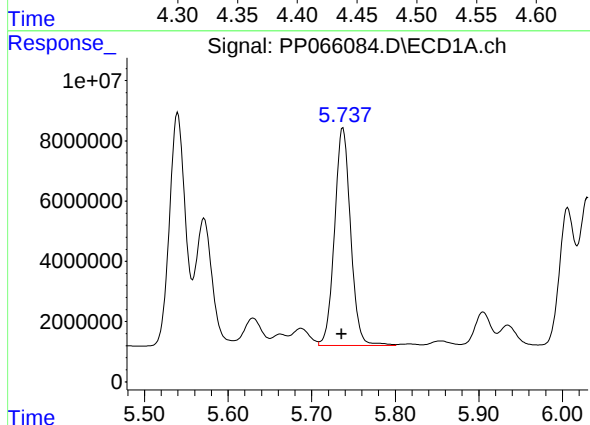
R.T.: 5.200 min
Delta R.T.: 0.001 min
Response: 33111331
Conc: 731.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
44-EDL



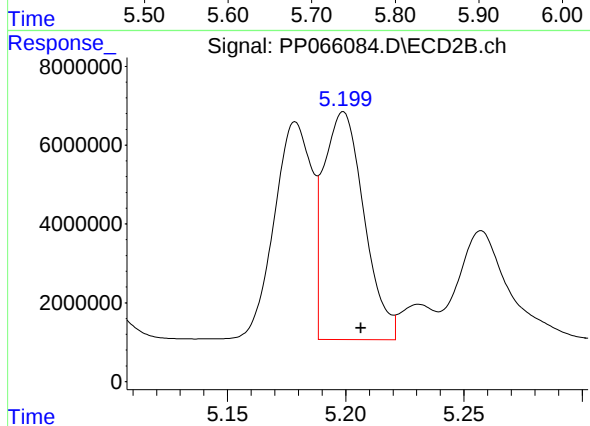
#11 AR-1232-1

R.T.: 4.450 min
Delta R.T.: -0.007 min
Response: 39086829
Conc: 618.36 ng/ml



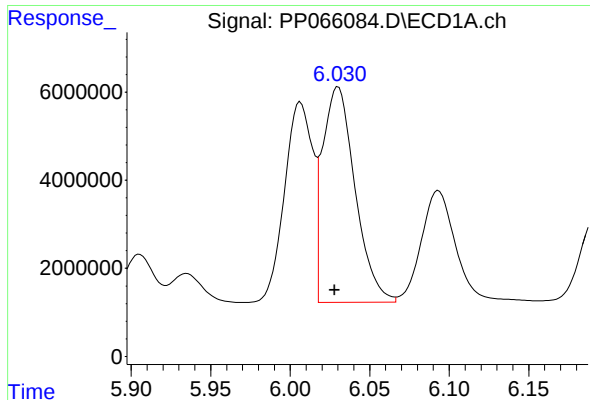
#12 AR-1232-2

R.T.: 5.737 min
Delta R.T.: 0.001 min
Response: 96408909
Conc: 3701.72 ng/ml



#12 AR-1232-2

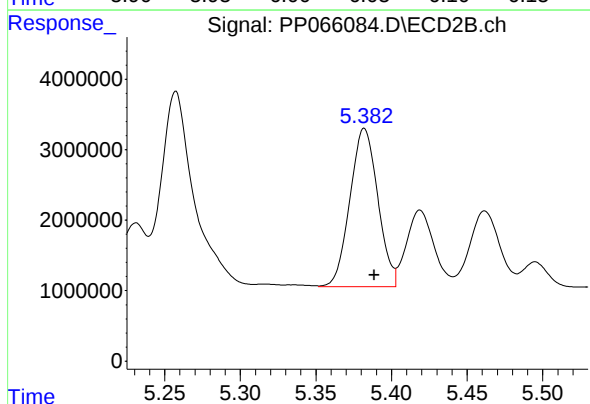
R.T.: 5.199 min
Delta R.T.: -0.008 min
Response: 69010844
Conc: 1236.94 ng/ml



#13 AR-1232-3

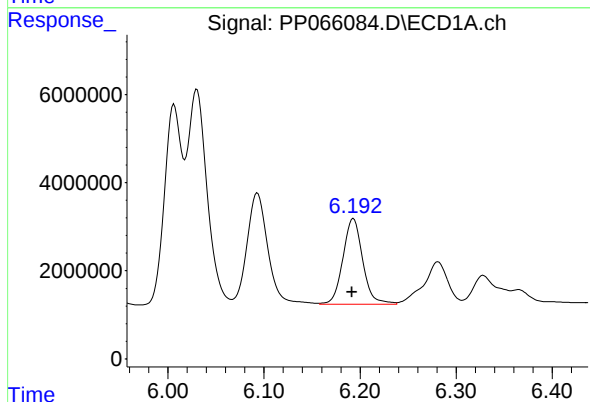
R.T.: 6.030 min
Delta R.T.: 0.002 min
Response: 69655295
Conc: 1539.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
44-EDL



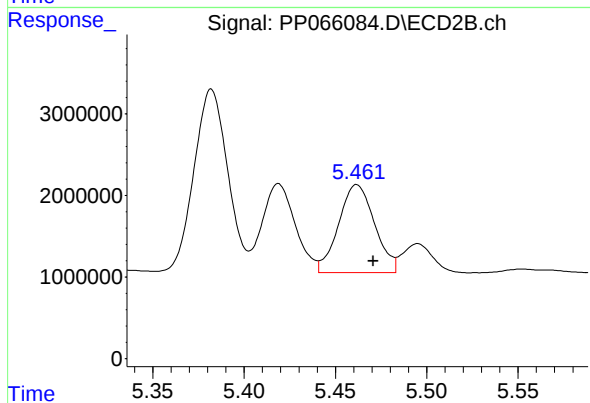
#13 AR-1232-3

R.T.: 5.382 min
Delta R.T.: -0.007 min
Response: 28822428
Conc: 957.00 ng/ml



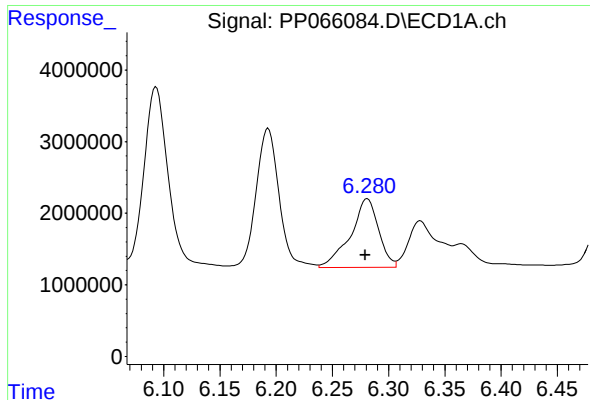
#14 AR-1232-4

R.T.: 6.193 min
Delta R.T.: 0.001 min
Response: 27709921
Conc: 1186.31 ng/ml



#14 AR-1232-4

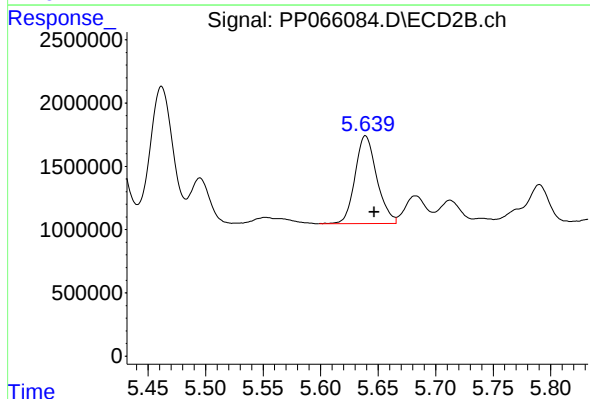
R.T.: 5.462 min
Delta R.T.: -0.009 min
Response: 14814250
Conc: 541.46 ng/ml



#15 AR-1232-5

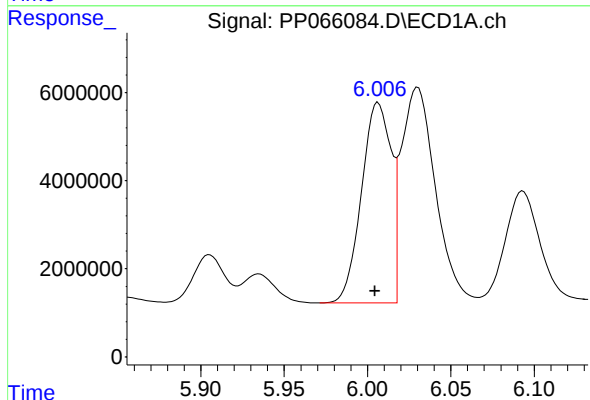
R.T.: 6.281 min
Delta R.T.: 0.002 min
Response: 16631940
Conc: 847.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
44-EDL



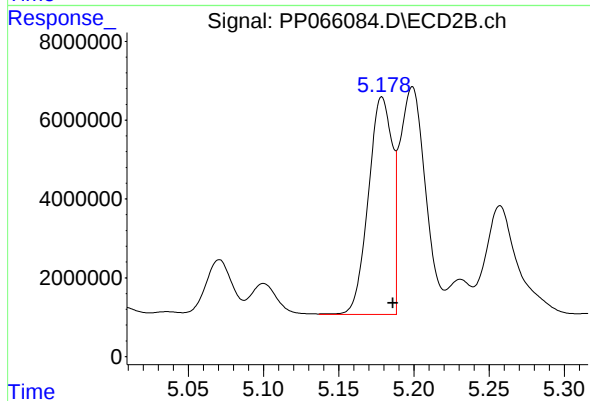
#15 AR-1232-5

R.T.: 5.639 min
Delta R.T.: -0.008 min
Response: 9106602
Conc: 311.45 ng/ml



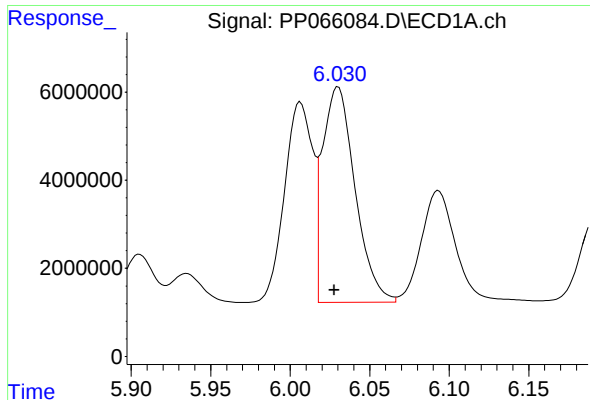
#16 AR-1242-1

R.T.: 6.007 min
Delta R.T.: 0.002 min
Response: 56153743
Conc: 1026.89 ng/ml



#16 AR-1242-1

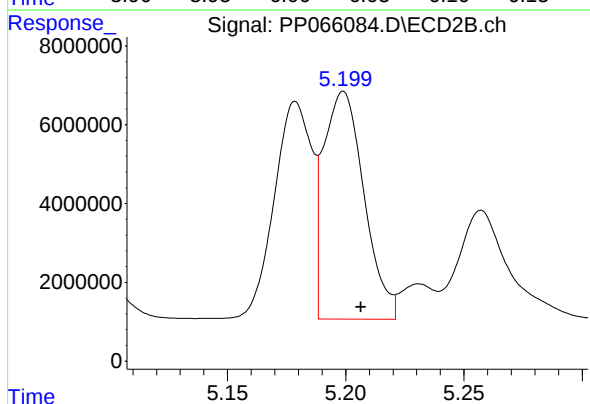
R.T.: 5.179 min
Delta R.T.: -0.007 min
Response: 61177647
Conc: 851.34 ng/ml



#17 AR-1242-2

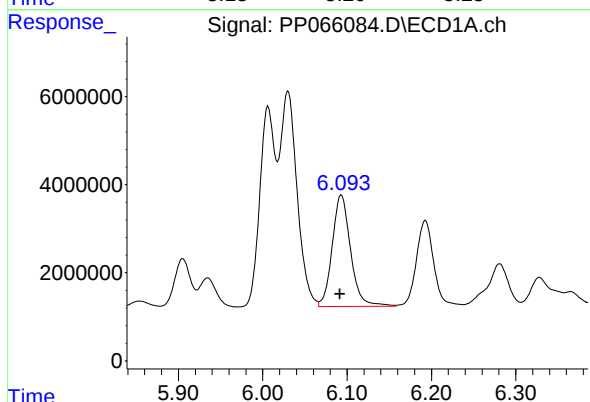
R.T.: 6.030 min
Delta R.T.: 0.002 min
Response: 69655295
Conc: 878.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
44-EDL



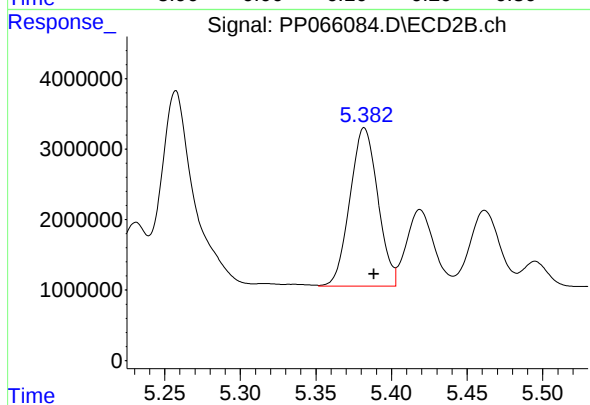
#17 AR-1242-2

R.T.: 5.199 min
Delta R.T.: -0.008 min
Response: 69010844
Conc: 693.95 ng/ml



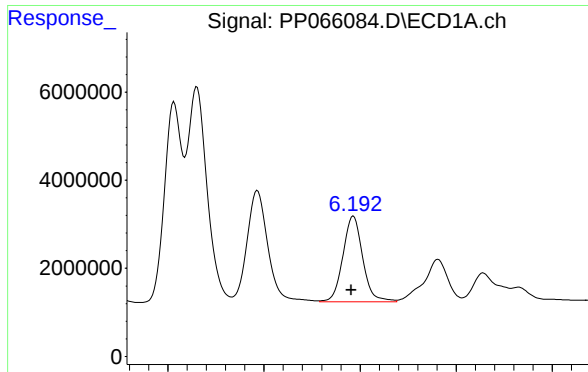
#18 AR-1242-3

R.T.: 6.093 min
Delta R.T.: 0.002 min
Response: 38462748
Conc: 760.91 ng/ml



#18 AR-1242-3

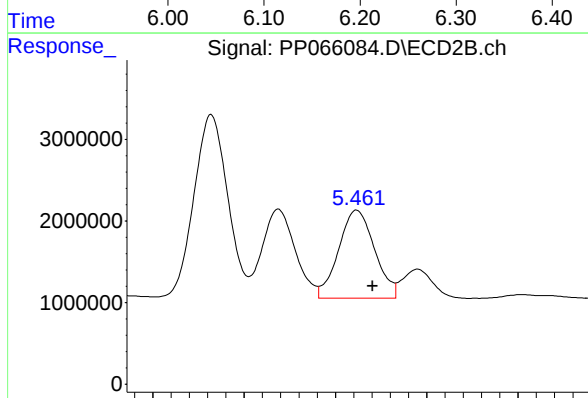
R.T.: 5.382 min
Delta R.T.: -0.007 min
Response: 28822428
Conc: 535.84 ng/ml



#19 AR-1242-4

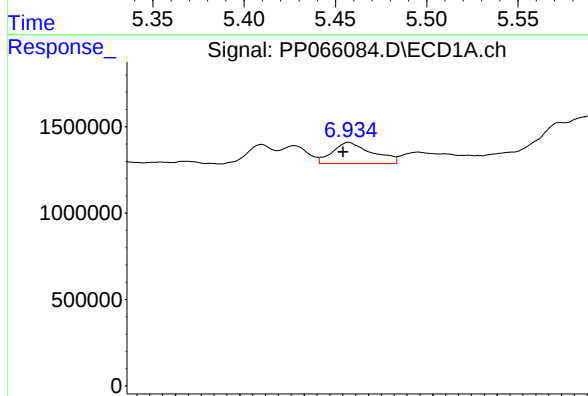
R.T.: 6.193 min
Delta R.T.: 0.002 min
Response: 27709921
Conc: 675.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
44-EDL



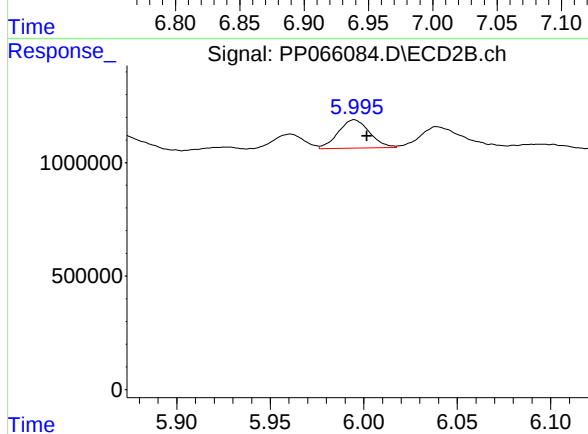
#19 AR-1242-4

R.T.: 5.462 min
Delta R.T.: -0.009 min
Response: 14814250
Conc: 278.15 ng/ml



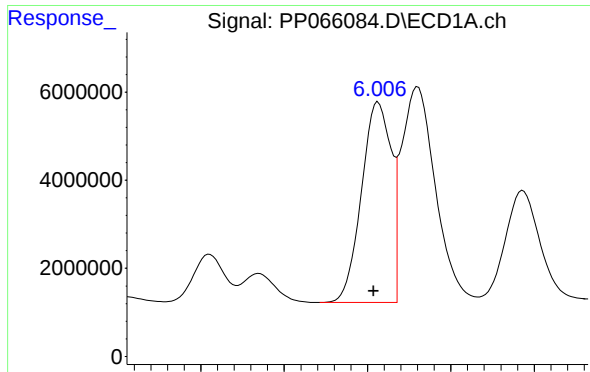
#20 AR-1242-5

R.T.: 6.935 min
Delta R.T.: 0.004 min
Response: 2635372
Conc: 60.41 ng/ml



#20 AR-1242-5

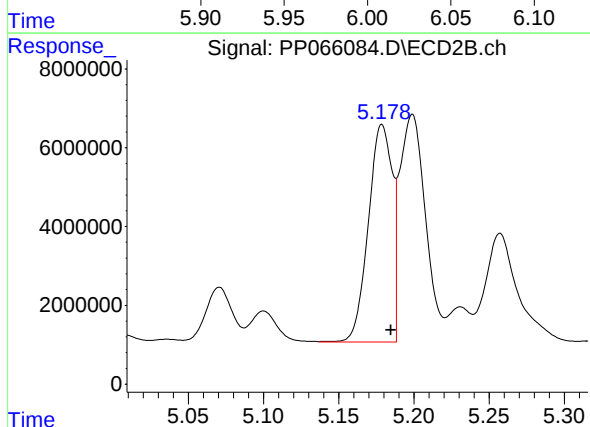
R.T.: 5.995 min
Delta R.T.: -0.007 min
Response: 1464664
Conc: 24.65 ng/ml



#21 AR-1248-1

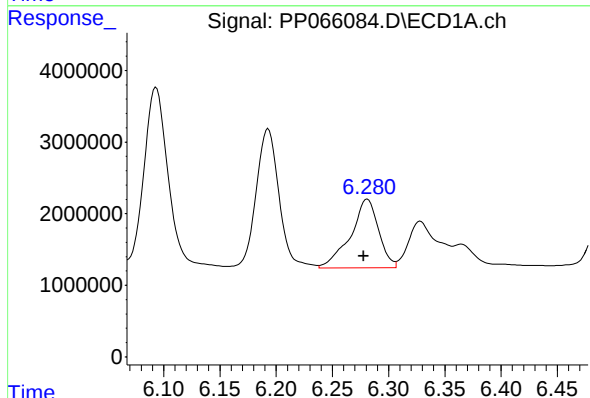
R.T.: 6.007 min
Delta R.T.: 0.003 min
Response: 56153743
Conc: 1380.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
44-EDL



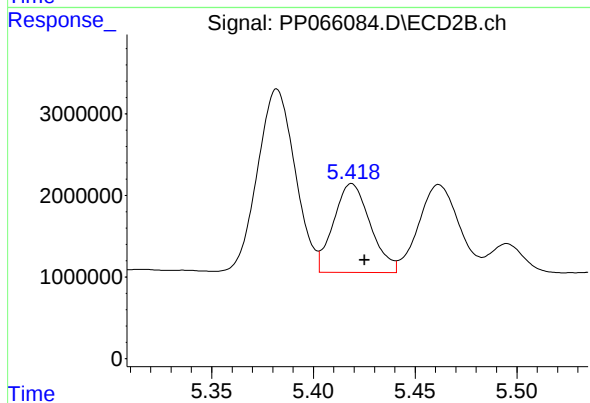
#21 AR-1248-1

R.T.: 5.179 min
Delta R.T.: -0.006 min
Response: 61177647
Conc: 1146.21 ng/ml



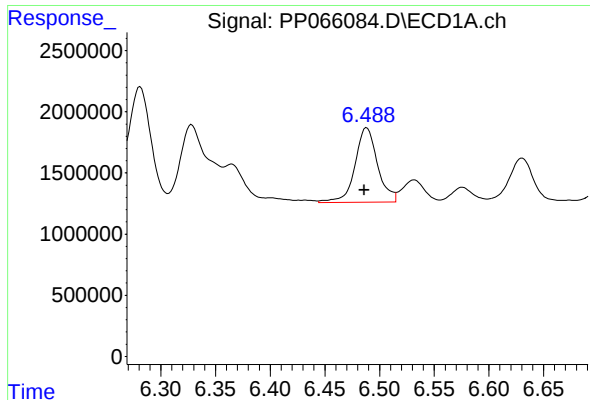
#22 AR-1248-2

R.T.: 6.281 min
Delta R.T.: 0.003 min
Response: 16631940
Conc: 266.87 ng/ml



#22 AR-1248-2

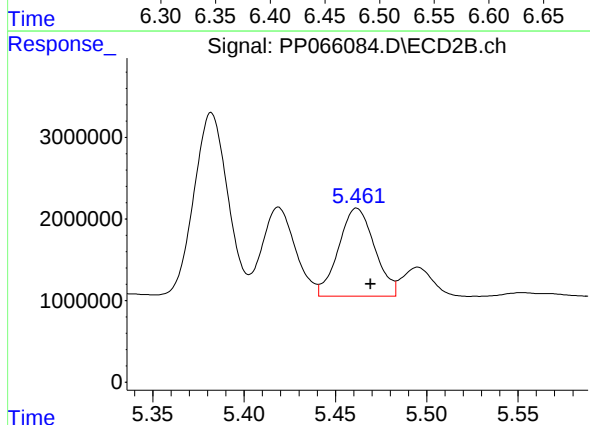
R.T.: 5.419 min
Delta R.T.: -0.006 min
Response: 13700567
Conc: 186.14 ng/ml



#23 AR-1248-3

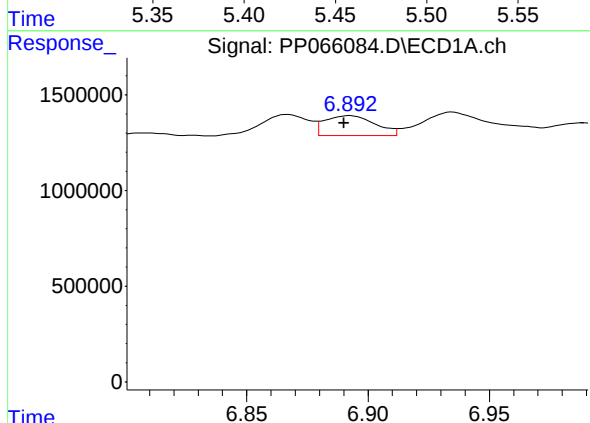
R.T.: 6.488 min
Delta R.T.: 0.002 min
Response: 8722966
Conc: 129.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
44-EDL



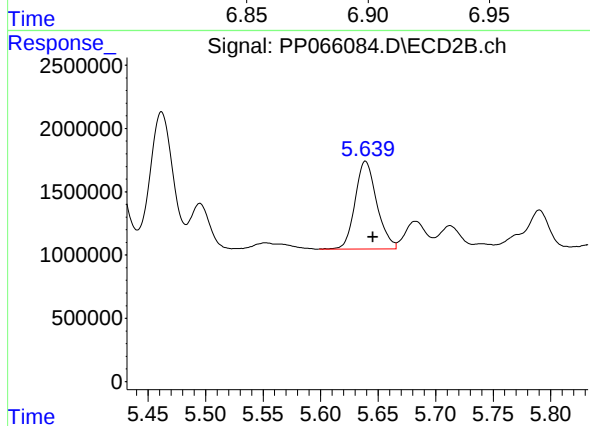
#23 AR-1248-3

R.T.: 5.462 min
Delta R.T.: -0.008 min
Response: 14814250
Conc: 193.86 ng/ml



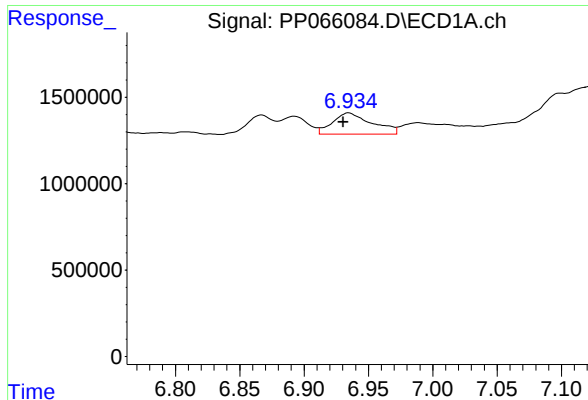
#24 AR-1248-4

R.T.: 6.892 min
Delta R.T.: 0.002 min
Response: 1488866
Conc: 20.91 ng/ml



#24 AR-1248-4

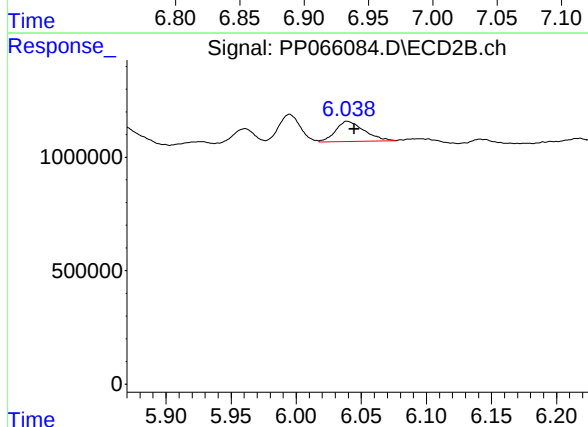
R.T.: 5.639 min
Delta R.T.: -0.006 min
Response: 9106602
Conc: 103.58 ng/ml



#25 AR-1248-5

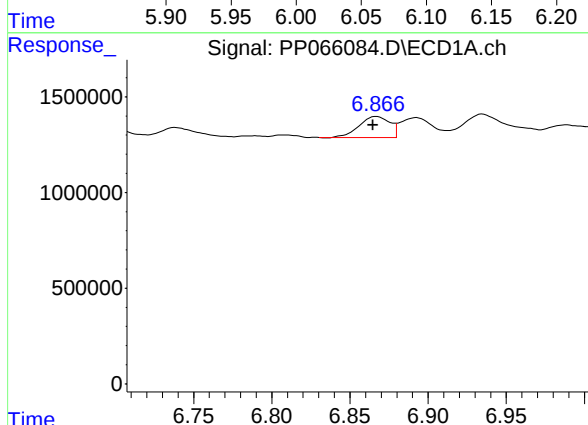
R.T.: 6.935 min
Delta R.T.: 0.004 min
Response: 2635372
Conc: 38.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
44-EDL



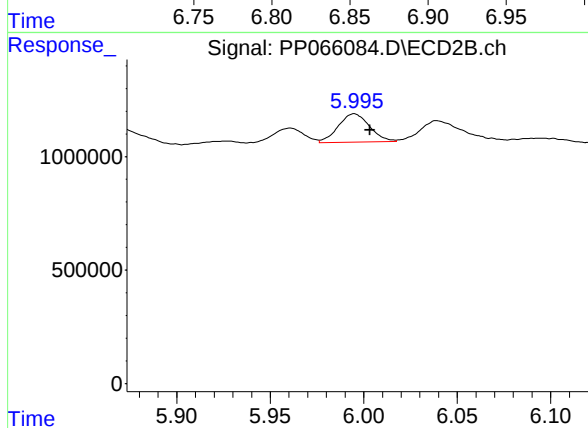
#25 AR-1248-5

R.T.: 6.039 min
Delta R.T.: -0.005 min
Response: 1363253
Conc: 17.09 ng/ml



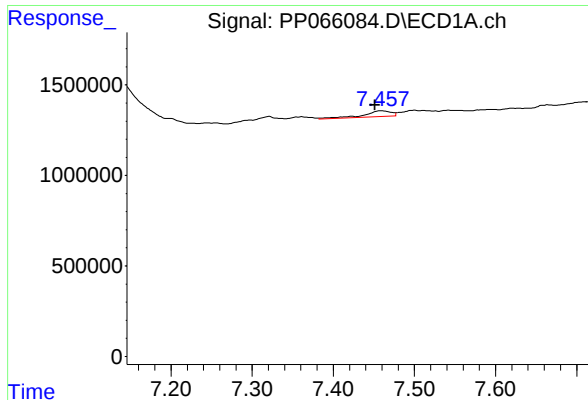
#26 AR-1254-1

R.T.: 6.867 min
Delta R.T.: 0.002 min
Response: 1487755
Conc: 18.99 ng/ml



#26 AR-1254-1

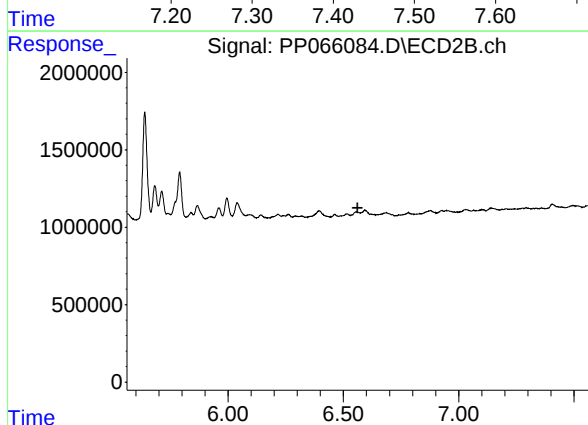
R.T.: 5.995 min
Delta R.T.: -0.008 min
Response: 1464664
Conc: 11.89 ng/ml



#28 AR-1254-3

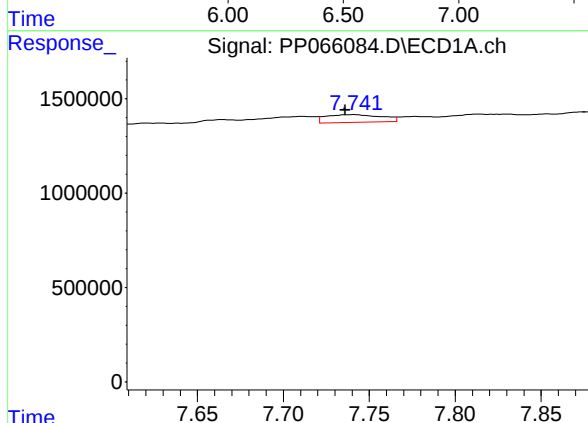
R.T.: 7.459 min
Delta R.T.: 0.007 min
Response: 728155
Conc: 5.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
44-EDL



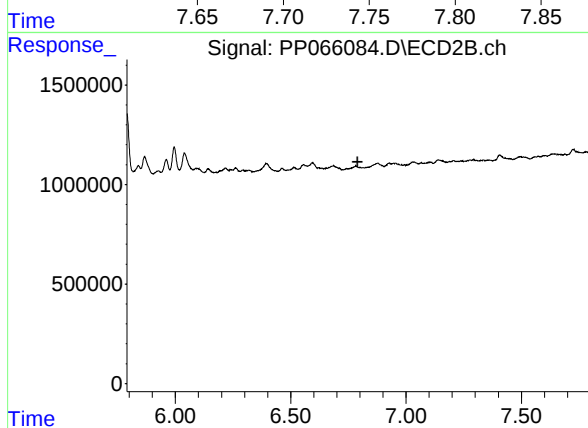
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.562 min
Response: 0
Conc: N.D.



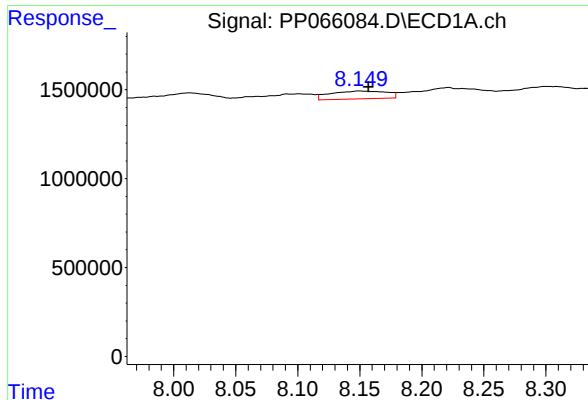
#29 AR-1254-4

R.T.: 7.740 min
Delta R.T.: 0.004 min
Response: 908554
Conc: 10.22 ng/ml



#29 AR-1254-4

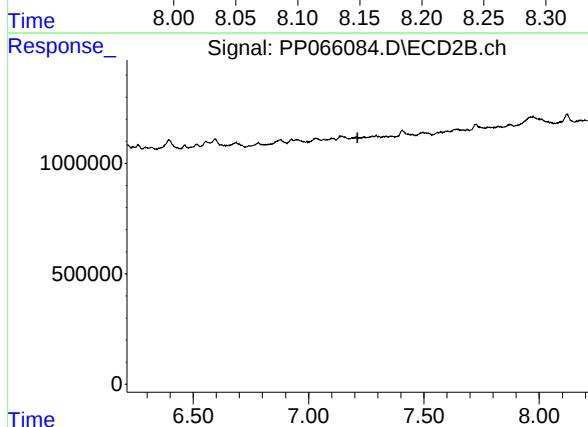
R.T.: 0.000 min
Exp R.T. : 6.789 min
Response: 0
Conc: N.D.



#30 AR-1254-5

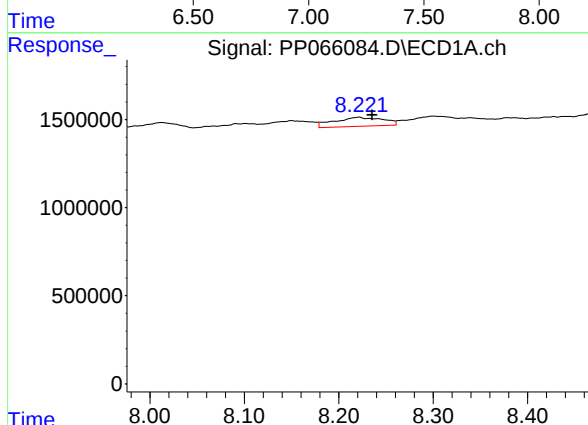
R.T.: 8.150 min
Delta R.T.: -0.007 min
Response: 1398467
Conc: 14.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
44-EDL



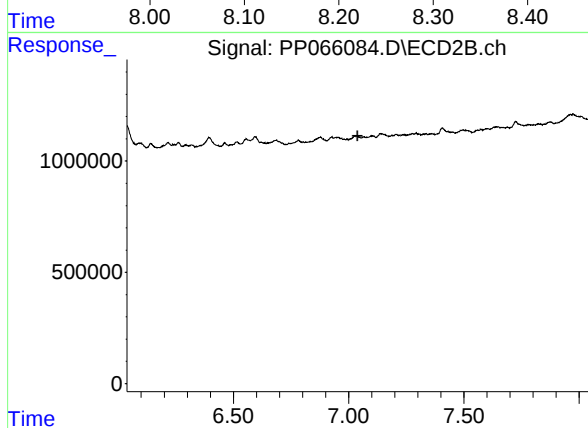
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.212 min
Response: 0
Conc: N.D.



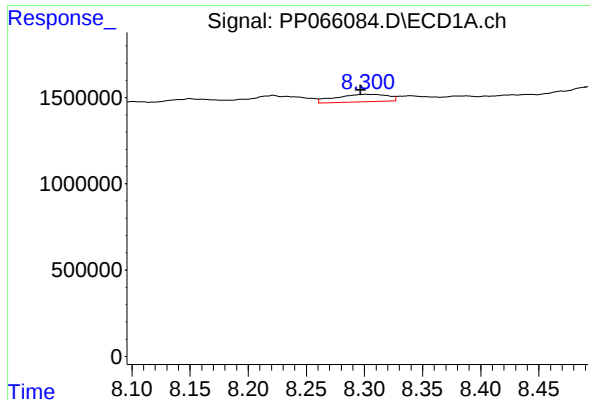
#33 AR-1260-3

R.T.: 8.221 min
Delta R.T.: -0.014 min
Response: 1839082
Conc: 21.06 ng/ml



#33 AR-1260-3

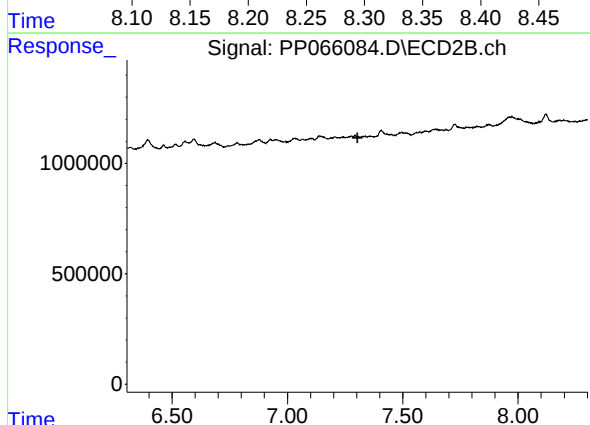
R.T.: 0.000 min
Exp R.T.: 7.038 min
Response: 0
Conc: N.D.



#36 AR-1262-1

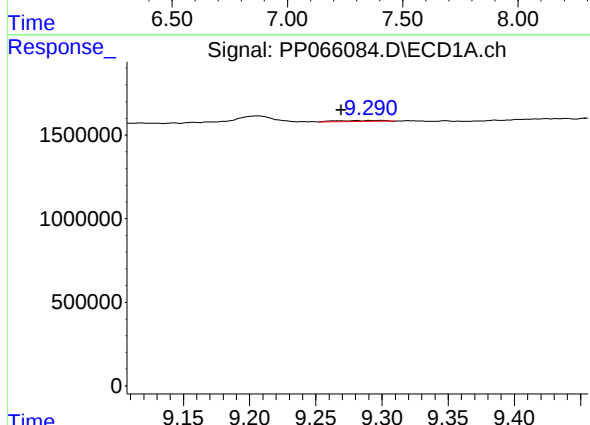
R.T.: 8.301 min
Delta R.T.: 0.004 min
Response: 1362763
Conc: 25.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
44-EDL



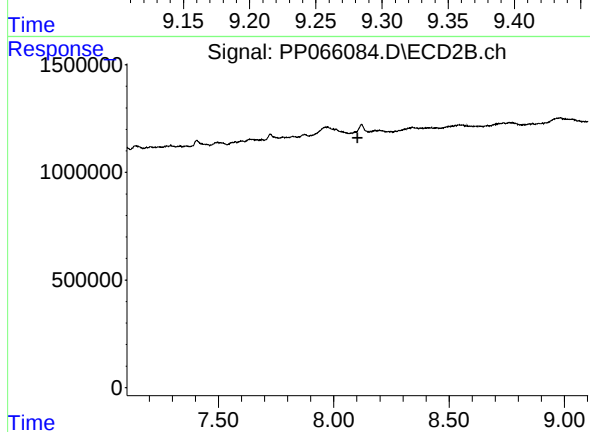
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.303 min
Response: 0
Conc: N.D.



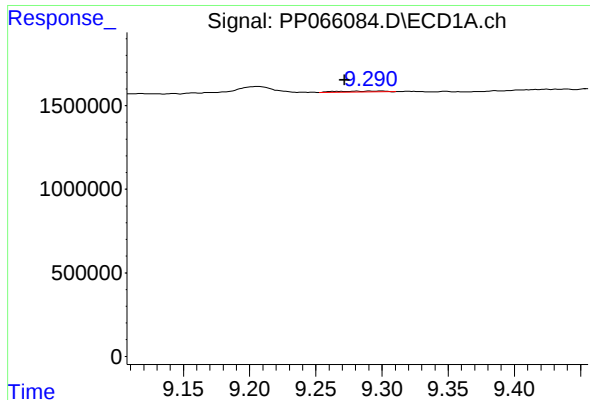
#39 AR-1262-4

R.T.: 9.291 min
Delta R.T.: 0.022 min
Response: 145423
Conc: 1.20 ng/ml



#39 AR-1262-4

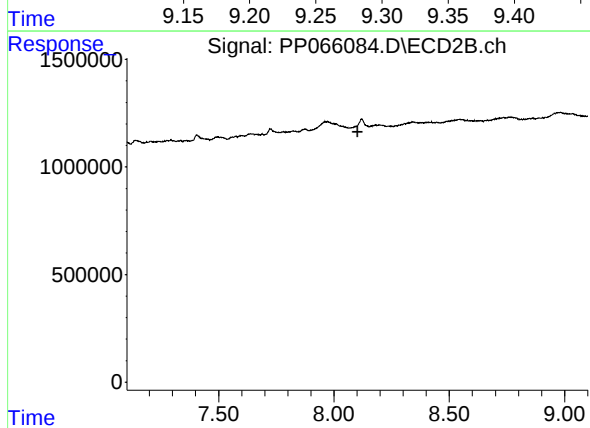
R.T.: 0.000 min
Exp R.T. : 8.103 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.291 min
Delta R.T.: 0.019 min
Response: 145423
Conc: 0.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
44-EDL



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.