

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061022\
 Data File : PP048651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 17:56
 Operator : YP\AJ
 Sample : N3266-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 03:11:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 2022
 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...	4.037	3.203	55250150	48943736	23.057	25.715
2)	SA Decachlor...	10.384	8.617	44244486	28939015	23.213	23.632
Target Compounds							
3)	L1 AR-1016-1	5.315	4.347f	6124	197929	0.071	2.857 #
4)	L1 AR-1016-2	5.347	4.413f	365	538307	0.003	5.675 #
5)	L1 AR-1016-3	5.397f	0.000	512102	0	6.756	N.D. #
6)	L1 AR-1016-4	5.532	4.649f	80457	156765	1.279	3.895 #
7)	L1 AR-1016-5	5.867f	4.870f	324758	219593	5.260	4.306
8)	L2 AR-1221-1	4.273	0.000	807247	0	29.017	N.D. #
9)	L2 AR-1221-2	4.371	3.518	640346	825672	31.502	46.053 #
10)	L2 AR-1221-3	4.461	3.598	305351	803201	4.813	15.340 #
11)	L3 AR-1232-1	4.461	3.598	305351	803201	5.220	16.586 #
12)	L3 AR-1232-2	5.031	4.413f	165135	538307	5.548	12.038 #
13)	L3 AR-1232-3	5.347	0.000	365	0	0.007	N.D. #
14)	L3 AR-1232-4	5.532	4.649	80457	156765	2.813	7.327 #
15)	L3 AR-1232-5	5.595f	4.870f	602117	219593	28.787	9.178 #
16)	L4 AR-1242-1	5.315	4.347f	6124	197929	0.091	3.558 #
17)	L4 AR-1242-2	5.347	4.413f	365	538307	0.004	7.090 #
18)	L4 AR-1242-3	5.397f	0.000	512102	0	8.447	N.D. #
19)	L4 AR-1242-4	5.532	4.649	80457	156765	1.582	3.896 #
20)	L4 AR-1242-5	6.349	0.000	634168	0	11.876	N.D. #
21)	L5 AR-1248-1	5.315	4.347f	6124	197929	0.119	4.684 #
22)	L5 AR-1248-2	5.595f	4.649f	602117	156765	8.007	2.771 #
23)	L5 AR-1248-3	5.867f	4.649	324758	156765	3.885	2.626 #
24)	L5 AR-1248-4	6.276f	4.870f	608586	219593	6.697	3.147 #
25)	L5 AR-1248-5	6.349	5.264	634168	649580	7.163	9.493 #
26)	L6 AR-1254-1	6.276	0.000	608586	0	6.544	N.D. #
27)	L6 AR-1254-2	6.515	0.000	423143	0	3.051	N.D. #
28)	L6 AR-1254-3	6.934f	5.850f	1089864	124219	7.665	0.894 #
29)	L6 AR-1254-4	7.252f	0.000	211566	0	1.985	N.D. #
30)	L6 AR-1254-5	7.691	6.516	123015	26521	1.036	0.216 #
31)	L7 AR-1260-1	7.091	0.000	109632	0	1.052	N.D. #
32)	L7 AR-1260-2	7.369	6.144f	306212	1032572	2.515	10.081 #
33)	L7 AR-1260-3	7.782	0.000	213562	0	2.523	N.D. #
35)	L7 AR-1260-5	8.398	0.000	427813	0	2.185	N.D. #
36)	L8 AR-1262-1	7.782	6.547f	213562	176072	1.586	1.562
37)	L8 AR-1262-2	8.398	0.000	427813	0	1.826	N.D. #
38)	L8 AR-1262-3	8.734	0.000	62242	0	0.635	N.D. #
39)	L8 AR-1262-4	8.832	0.000	95760	0	1.528	N.D. #
40)	L8 AR-1262-5	9.559	0.000	101201	0	1.215	N.D. #
41)	L9 AR-1268-1	8.734	0.000	62242	0	0.223	N.D. #
42)	L9 AR-1268-2	8.832	0.000	95760	0	0.370	N.D. #

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 03:11:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 2022
 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
43) L9	AR-1268-3	9.092	0.000	251938	0	1.128	N.D. #
44) L9	AR-1268-4	9.559	0.000	101201	0	1.061	N.D. #
45) L9	AR-1268-5	10.031	8.344	230031	207816	0.315	0.446 #

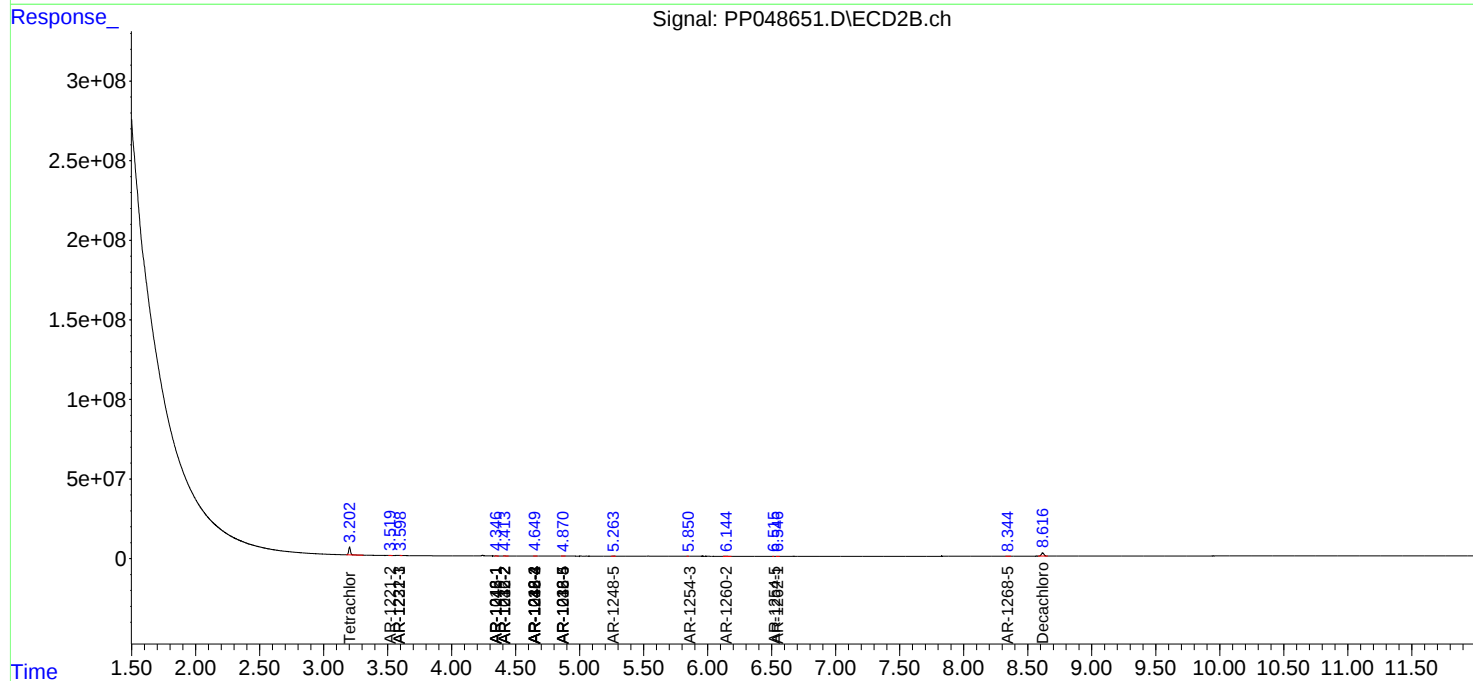
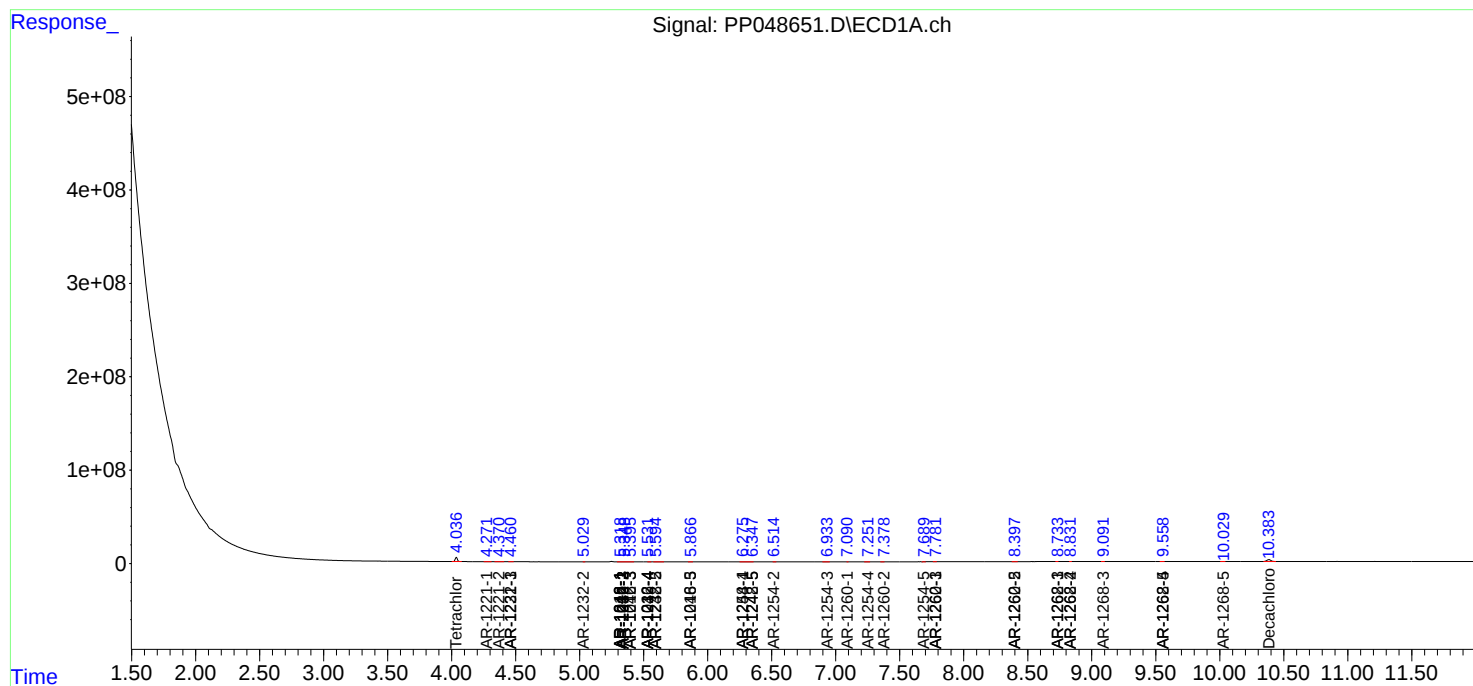
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

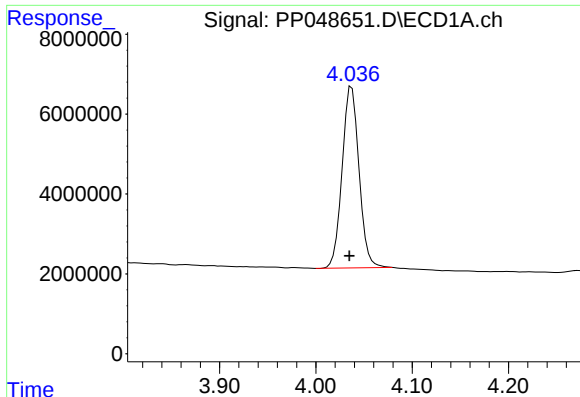
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061022\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

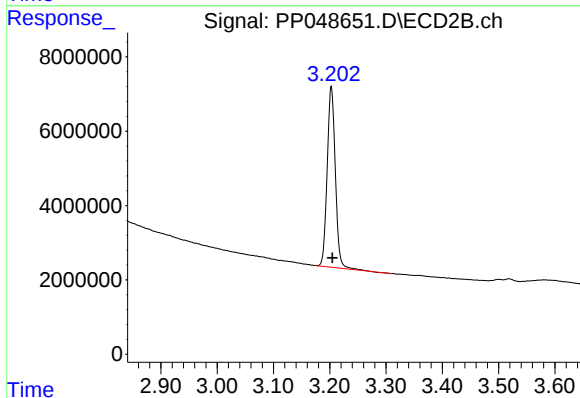




#1 Tetrachloro-m-xylene

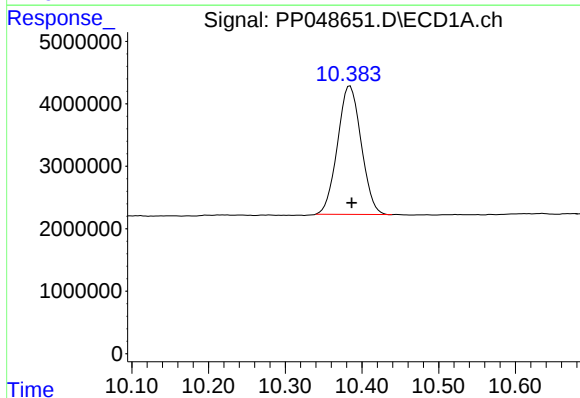
R.T.: 4.037 min
Delta R.T.: 0.002 min
Response: 55250150
Conc: 23.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



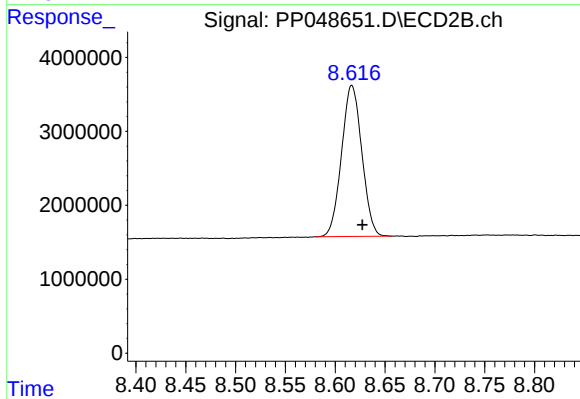
#1 Tetrachloro-m-xylene

R.T.: 3.203 min
Delta R.T.: -0.002 min
Response: 48943736
Conc: 25.71 ng/ml



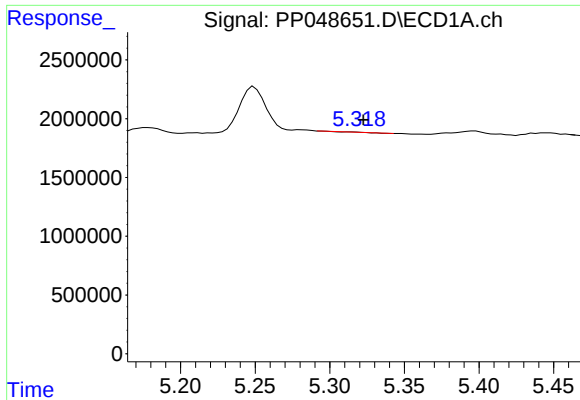
#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.002 min
Response: 44244486
Conc: 23.21 ng/ml



#2 Decachlorobiphenyl

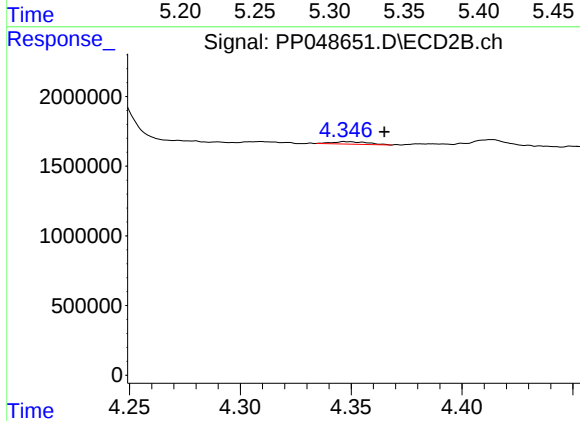
R.T.: 8.617 min
Delta R.T.: -0.011 min
Response: 28939015
Conc: 23.63 ng/ml



#3 AR-1016-1

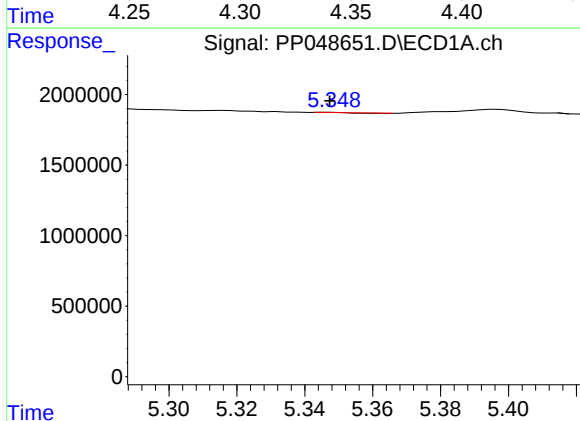
R.T.: 5.315 min
Delta R.T.: -0.008 min
Response: 6124
Conc: 0.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



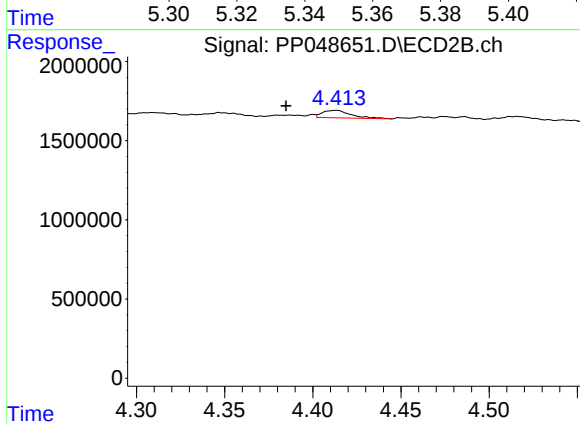
#3 AR-1016-1

R.T.: 4.347 min
Delta R.T.: -0.018 min
Response: 197929
Conc: 2.86 ng/ml



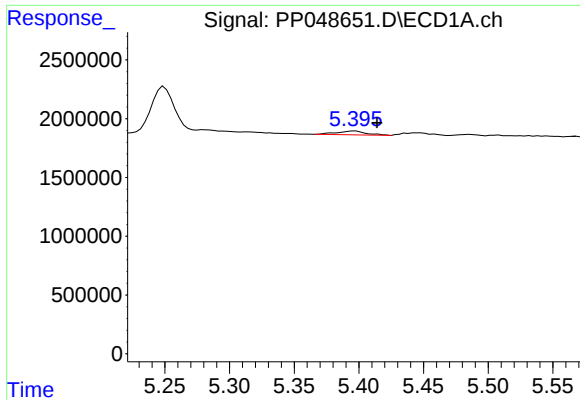
#4 AR-1016-2

R.T.: 5.347 min
Delta R.T.: 0.000 min
Response: 365
Conc: 0.00 ng/ml



#4 AR-1016-2

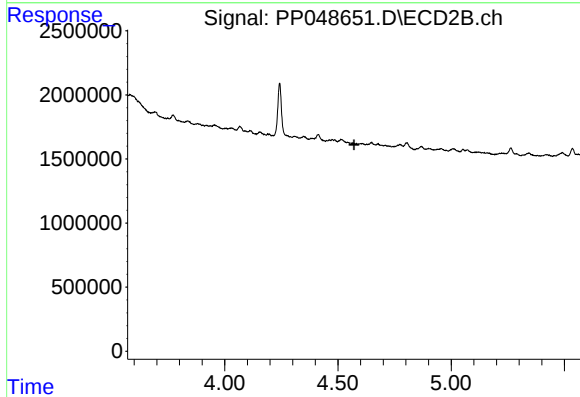
R.T.: 4.413 min
Delta R.T.: 0.029 min
Response: 538307
Conc: 5.68 ng/ml



#5 AR-1016-3

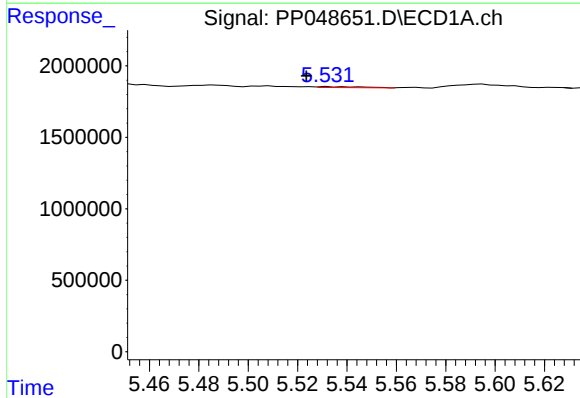
R.T.: 5.397 min
Delta R.T.: -0.017 min
Response: 512102
Conc: 6.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



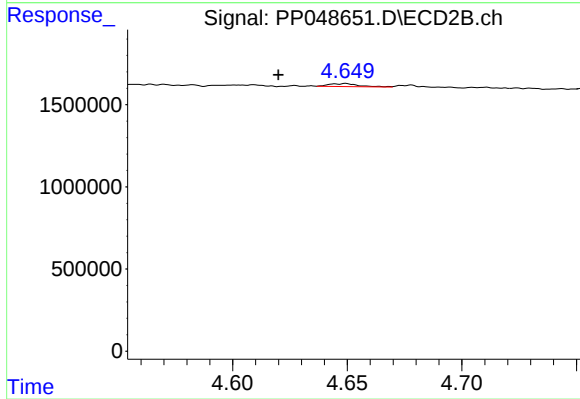
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



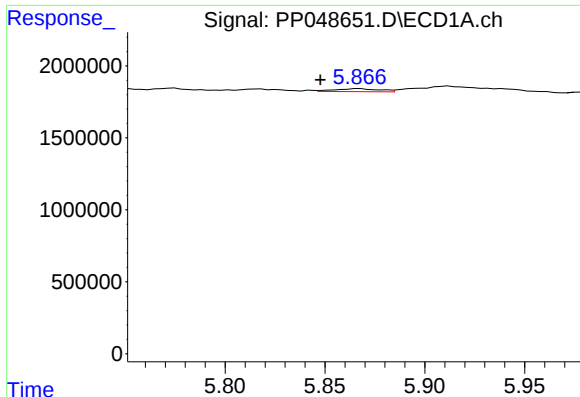
#6 AR-1016-4

R.T.: 5.532 min
Delta R.T.: 0.009 min
Response: 80457
Conc: 1.28 ng/ml



#6 AR-1016-4

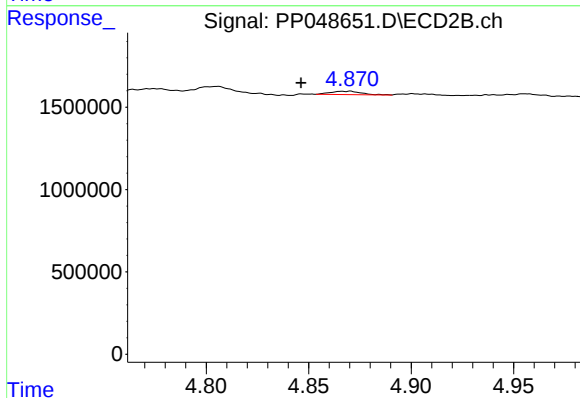
R.T.: 4.649 min
Delta R.T.: 0.029 min
Response: 156765
Conc: 3.89 ng/ml



#7 AR-1016-5

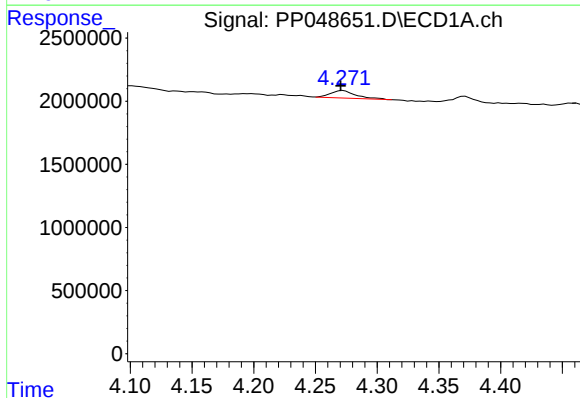
R.T.: 5.867 min
Delta R.T.: 0.020 min
Response: 324758
Conc: 5.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



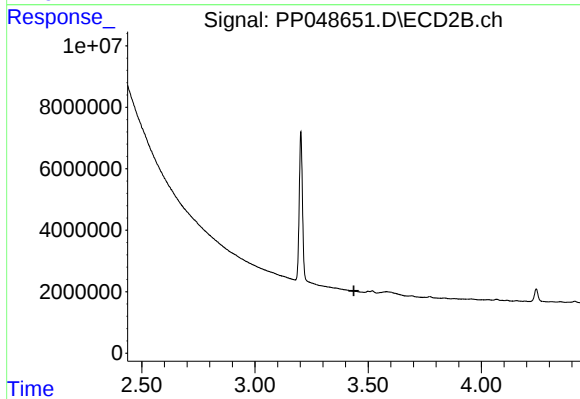
#7 AR-1016-5

R.T.: 4.870 min
Delta R.T.: 0.024 min
Response: 219593
Conc: 4.31 ng/ml



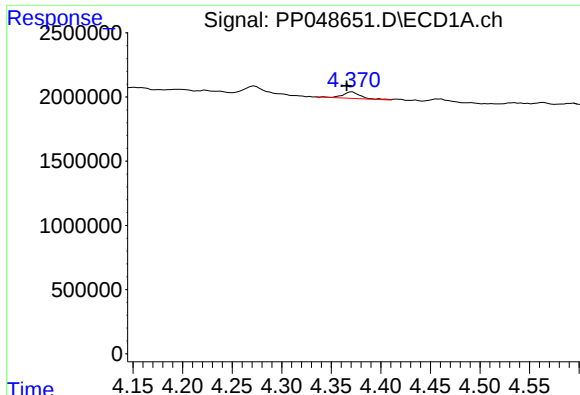
#8 AR-1221-1

R.T.: 4.273 min
Delta R.T.: 0.002 min
Response: 807247
Conc: 29.02 ng/ml



#8 AR-1221-1

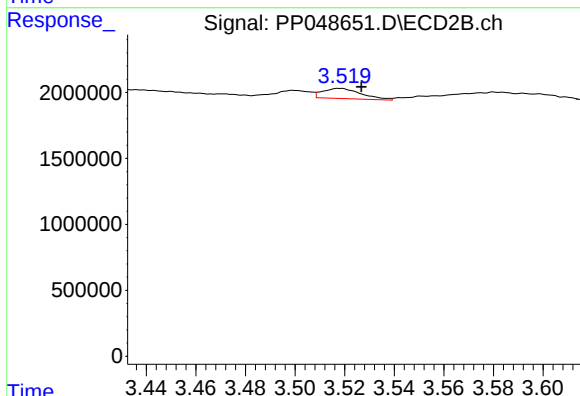
R.T.: 0.000 min
Exp R.T. : 3.437 min
Response: 0
Conc: N.D.



#9 AR-1221-2

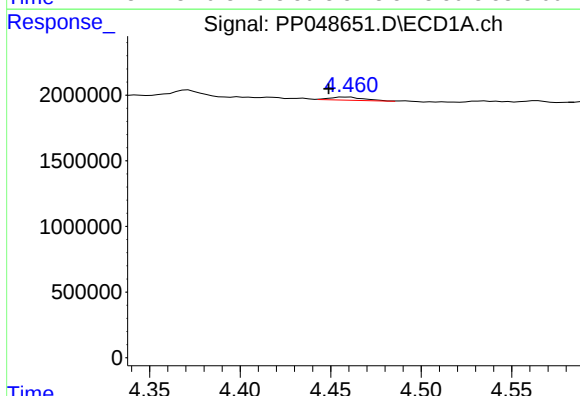
R.T.: 4.371 min
Delta R.T.: 0.006 min
Response: 640346
Conc: 31.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



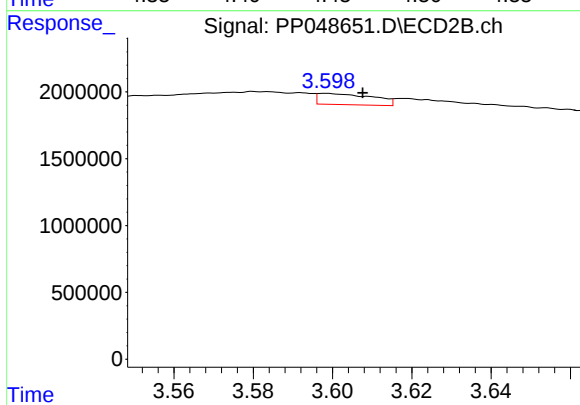
#9 AR-1221-2

R.T.: 3.518 min
Delta R.T.: -0.008 min
Response: 825672
Conc: 46.05 ng/ml



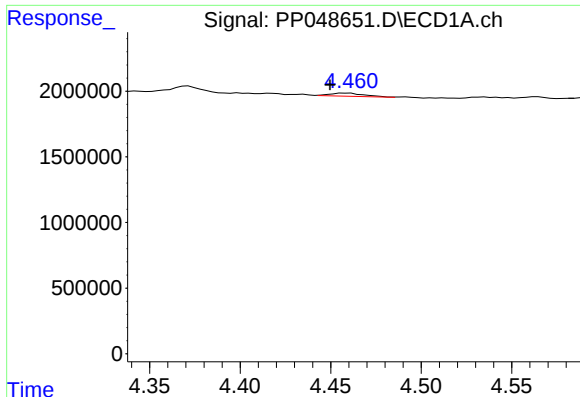
#10 AR-1221-3

R.T.: 4.461 min
Delta R.T.: 0.012 min
Response: 305351
Conc: 4.81 ng/ml



#10 AR-1221-3

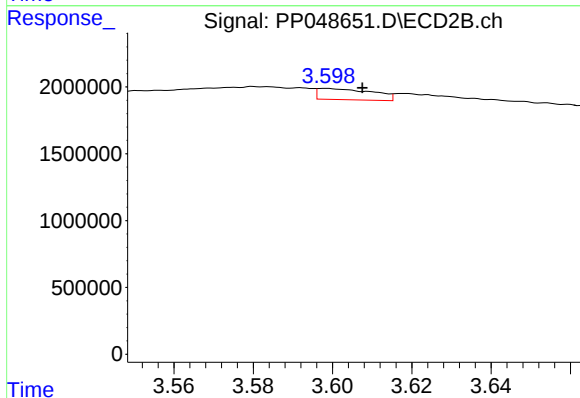
R.T.: 3.598 min
Delta R.T.: -0.009 min
Response: 803201
Conc: 15.34 ng/ml



#11 AR-1232-1

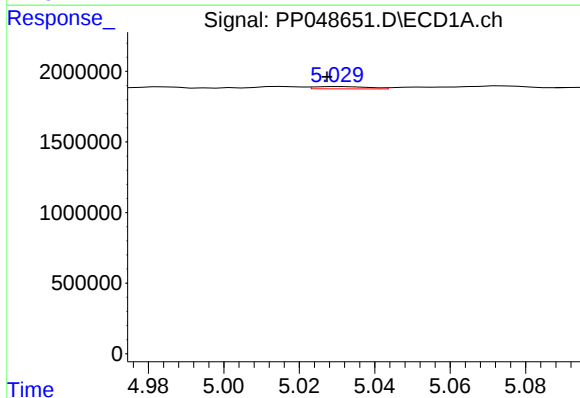
R.T.: 4.461 min
Delta R.T.: 0.011 min
Response: 305351
Conc: 5.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



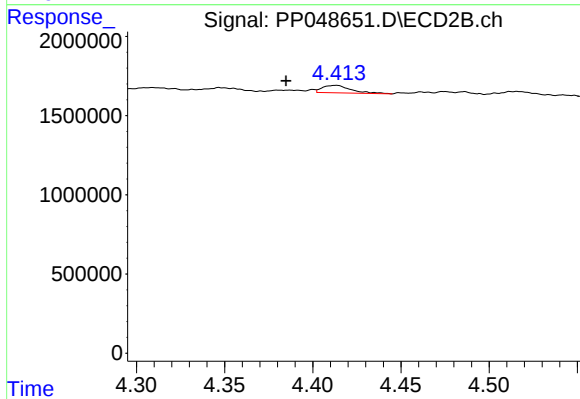
#11 AR-1232-1

R.T.: 3.598 min
Delta R.T.: -0.009 min
Response: 803201
Conc: 16.59 ng/ml



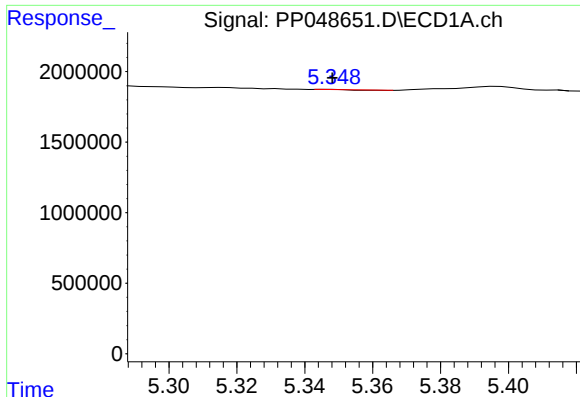
#12 AR-1232-2

R.T.: 5.031 min
Delta R.T.: 0.004 min
Response: 165135
Conc: 5.55 ng/ml



#12 AR-1232-2

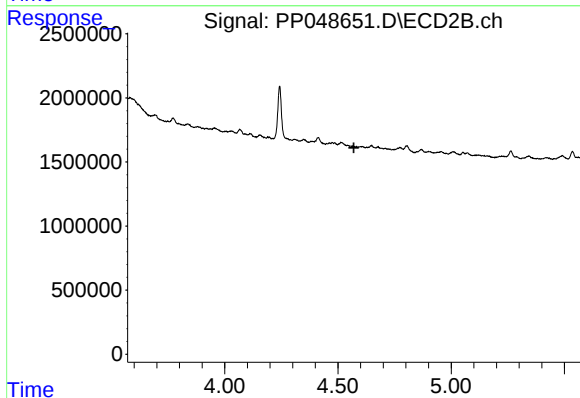
R.T.: 4.413 min
Delta R.T.: 0.028 min
Response: 538307
Conc: 12.04 ng/ml



#13 AR-1232-3

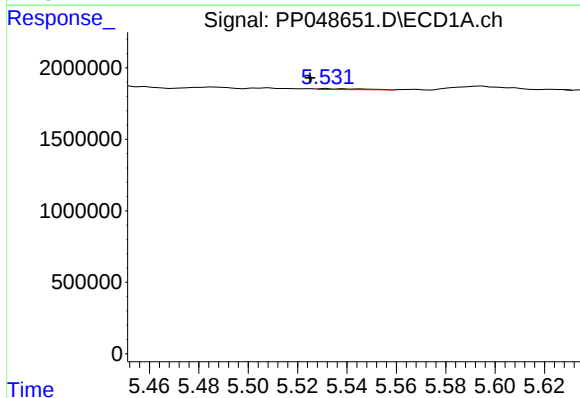
R.T.: 5.347 min
Delta R.T.: -0.002 min
Response: 365
Conc: 0.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



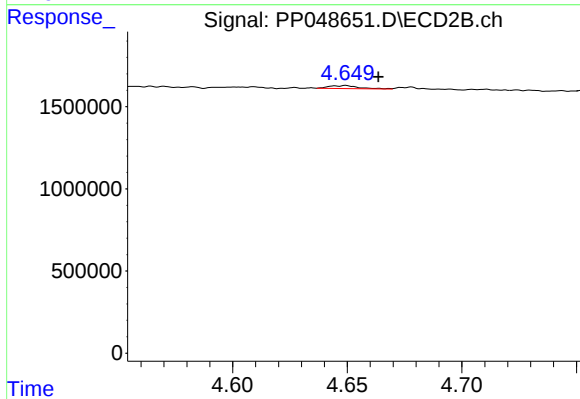
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



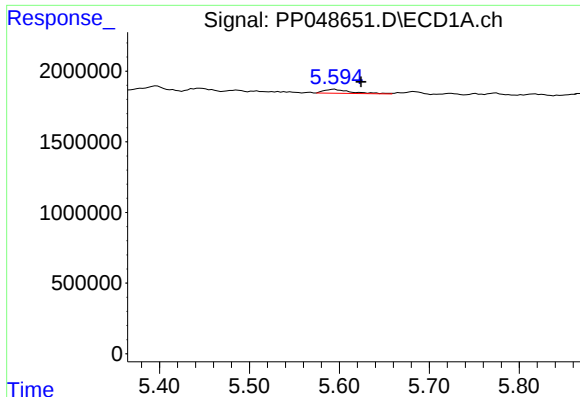
#14 AR-1232-4

R.T.: 5.532 min
Delta R.T.: 0.007 min
Response: 80457
Conc: 2.81 ng/ml



#14 AR-1232-4

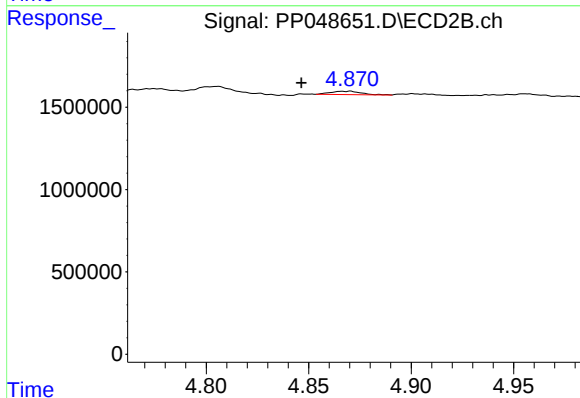
R.T.: 4.649 min
Delta R.T.: -0.014 min
Response: 156765
Conc: 7.33 ng/ml



#15 AR-1232-5

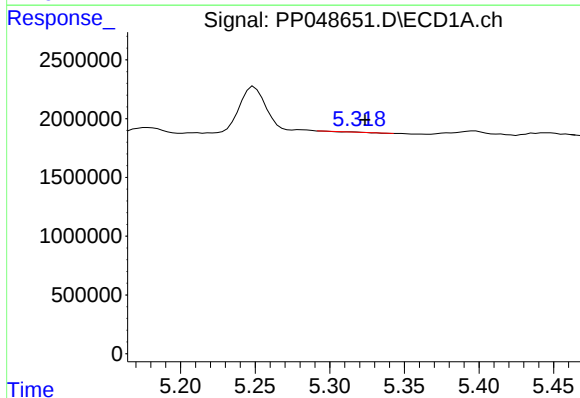
R.T.: 5.595 min
Delta R.T.: -0.029 min
Response: 602117
Conc: 28.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



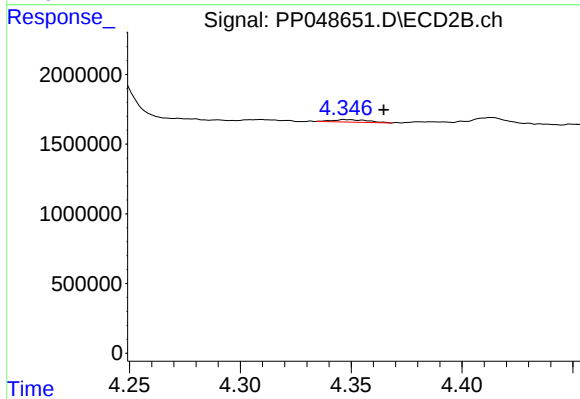
#15 AR-1232-5

R.T.: 4.870 min
Delta R.T.: 0.024 min
Response: 219593
Conc: 9.18 ng/ml



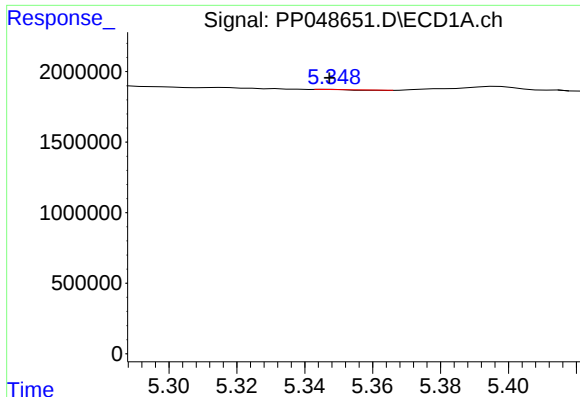
#16 AR-1242-1

R.T.: 5.315 min
Delta R.T.: -0.009 min
Response: 6124
Conc: 0.09 ng/ml



#16 AR-1242-1

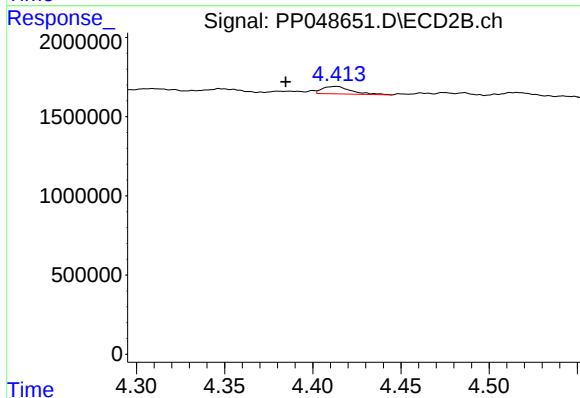
R.T.: 4.347 min
Delta R.T.: -0.018 min
Response: 197929
Conc: 3.56 ng/ml



#17 AR-1242-2

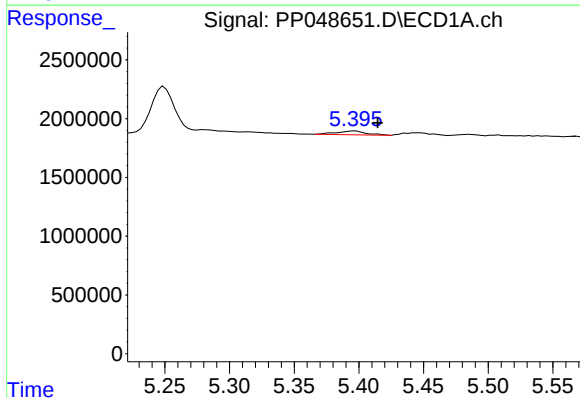
R.T.: 5.347 min
Delta R.T.: 0.000 min
Response: 365
Conc: 0.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



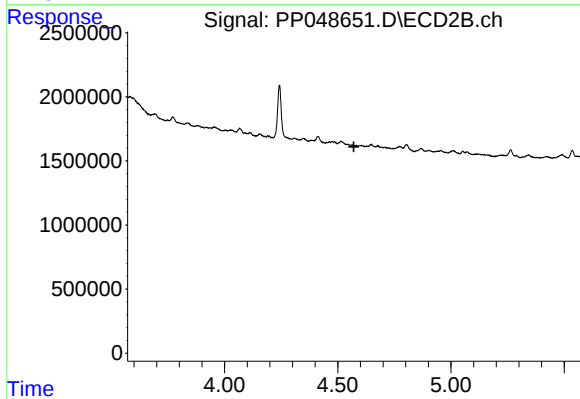
#17 AR-1242-2

R.T.: 4.413 min
Delta R.T.: 0.029 min
Response: 538307
Conc: 7.09 ng/ml



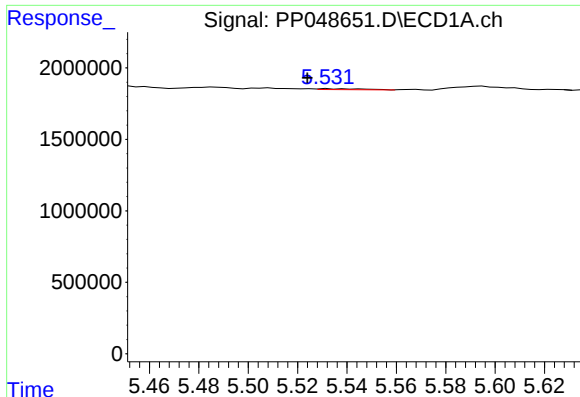
#18 AR-1242-3

R.T.: 5.397 min
Delta R.T.: -0.018 min
Response: 512102
Conc: 8.45 ng/ml



#18 AR-1242-3

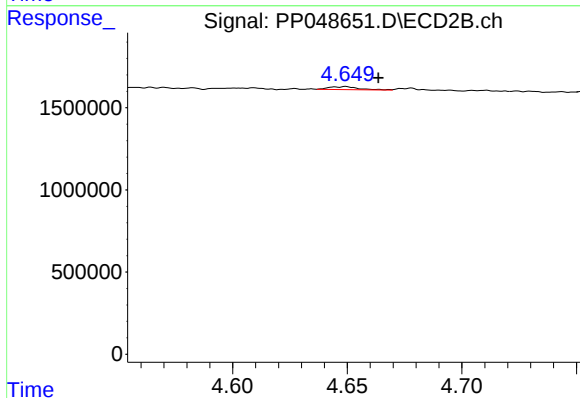
R.T.: 0.000 min
Exp R.T.: 4.571 min
Response: 0
Conc: N.D.



#19 AR-1242-4

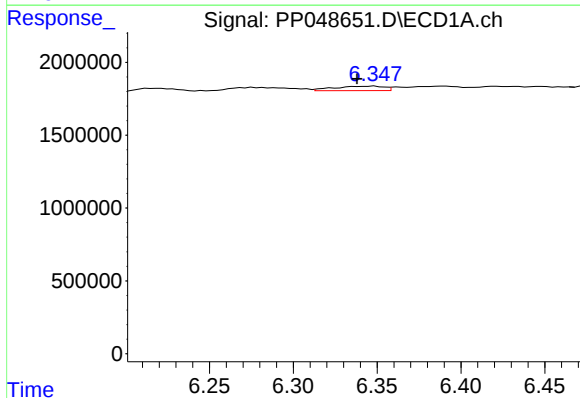
R.T.: 5.532 min
Delta R.T.: 0.008 min
Response: 80457
Conc: 1.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



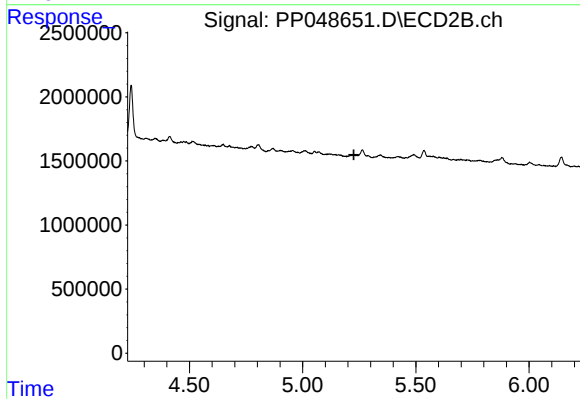
#19 AR-1242-4

R.T.: 4.649 min
Delta R.T.: -0.014 min
Response: 156765
Conc: 3.90 ng/ml



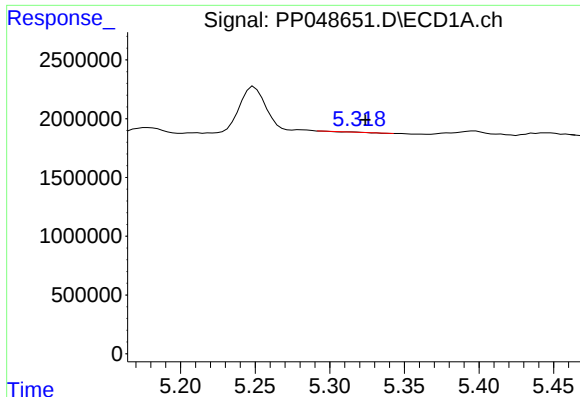
#20 AR-1242-5

R.T.: 6.349 min
Delta R.T.: 0.011 min
Response: 634168
Conc: 11.88 ng/ml



#20 AR-1242-5

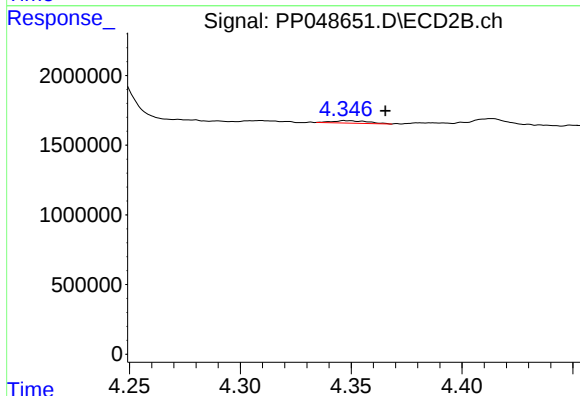
R.T.: 0.000 min
Exp R.T.: 5.226 min
Response: 0
Conc: N.D.



#21 AR-1248-1

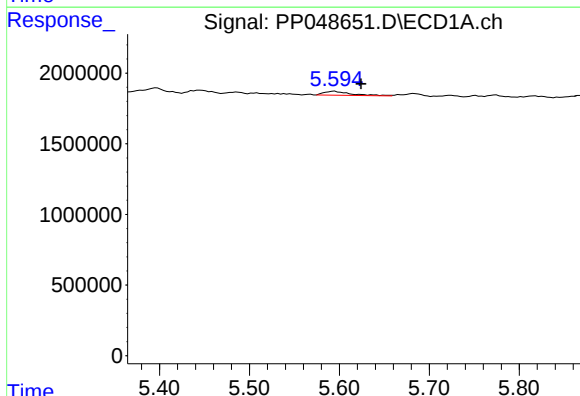
R.T.: 5.315 min
Delta R.T.: -0.009 min
Response: 6124
Conc: 0.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



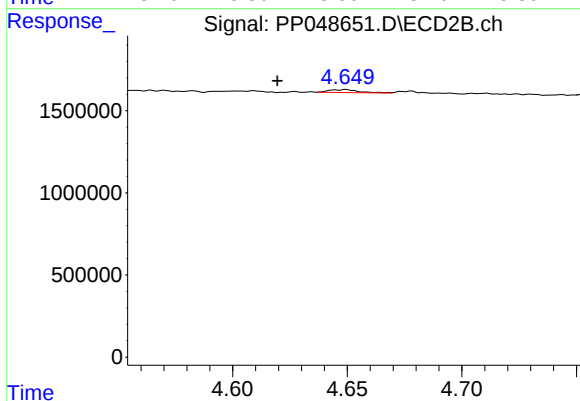
#21 AR-1248-1

R.T.: 4.347 min
Delta R.T.: -0.019 min
Response: 197929
Conc: 4.68 ng/ml



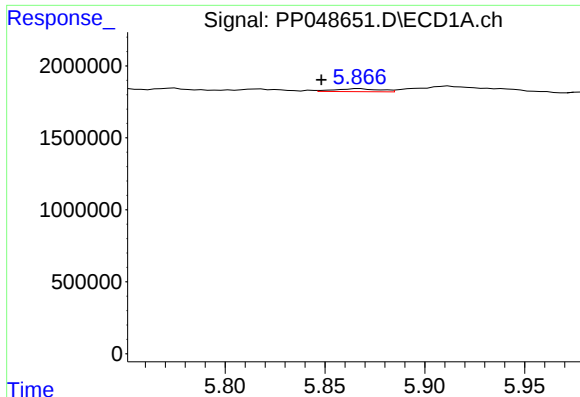
#22 AR-1248-2

R.T.: 5.595 min
Delta R.T.: -0.029 min
Response: 602117
Conc: 8.01 ng/ml



#22 AR-1248-2

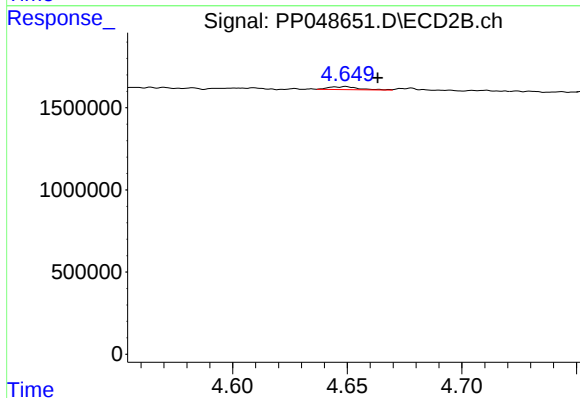
R.T.: 4.649 min
Delta R.T.: 0.030 min
Response: 156765
Conc: 2.77 ng/ml



#23 AR-1248-3

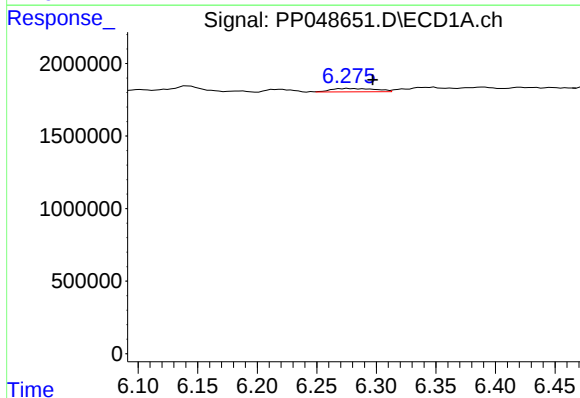
R.T.: 5.867 min
Delta R.T.: 0.019 min
Response: 324758
Conc: 3.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



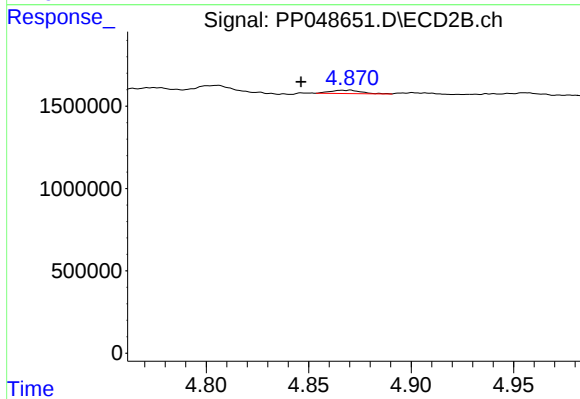
#23 AR-1248-3

R.T.: 4.649 min
Delta R.T.: -0.014 min
Response: 156765
Conc: 2.63 ng/ml



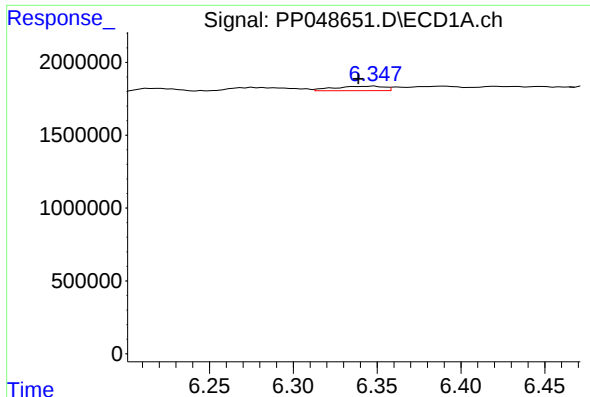
#24 AR-1248-4

R.T.: 6.276 min
Delta R.T.: -0.020 min
Response: 608586
Conc: 6.70 ng/ml



#24 AR-1248-4

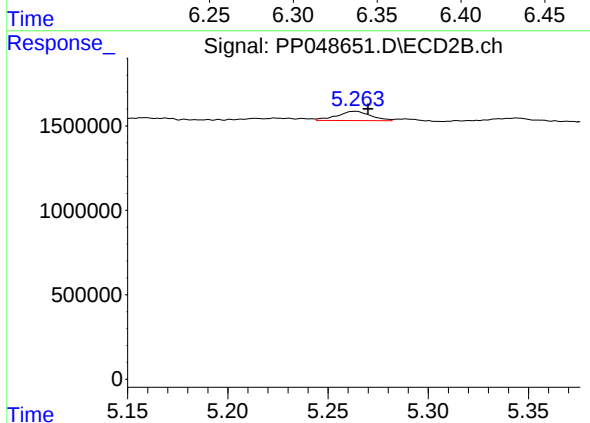
R.T.: 4.870 min
Delta R.T.: 0.024 min
Response: 219593
Conc: 3.15 ng/ml



#25 AR-1248-5

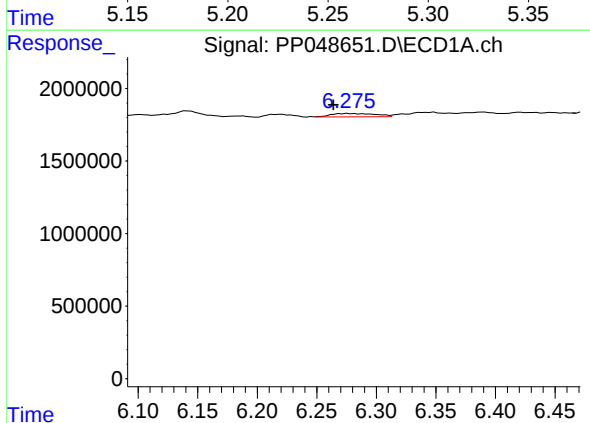
R.T.: 6.349 min
Delta R.T.: 0.010 min
Response: 634168
Conc: 7.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



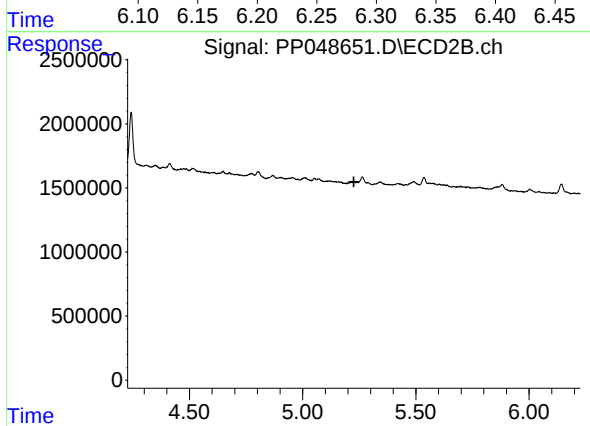
#25 AR-1248-5

R.T.: 5.264 min
Delta R.T.: -0.006 min
Response: 649580
Conc: 9.49 ng/ml



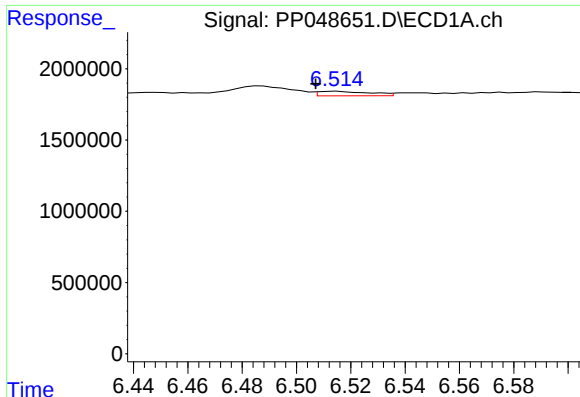
#26 AR-1254-1

R.T.: 6.276 min
Delta R.T.: 0.013 min
Response: 608586
Conc: 6.54 ng/ml



#26 AR-1254-1

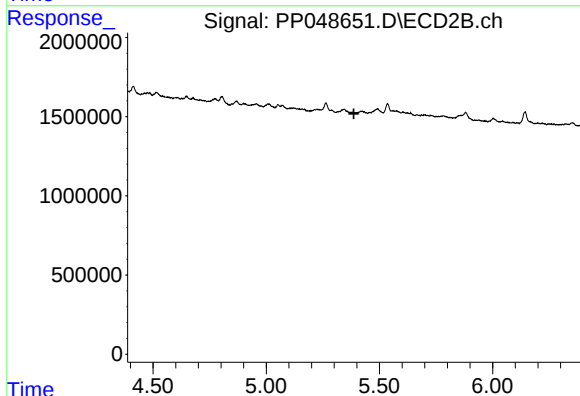
R.T.: 0.000 min
Exp R.T. : 5.226 min
Response: 0
Conc: N.D.



#27 AR-1254-2

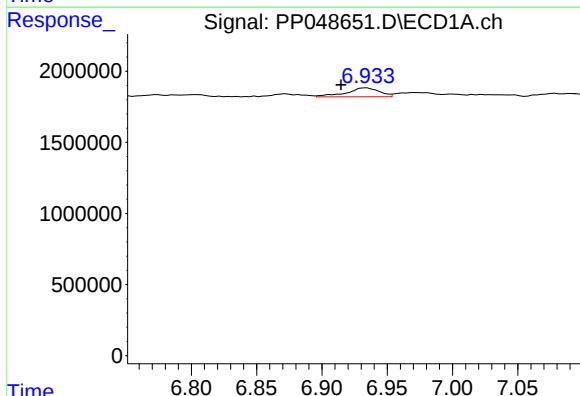
R.T.: 6.515 min
Delta R.T.: 0.008 min
Response: 423143
Conc: 3.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



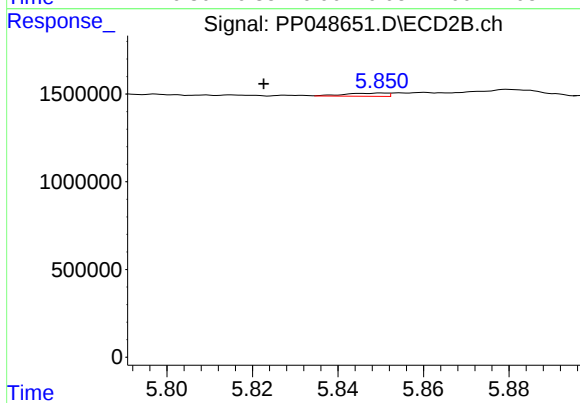
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.387 min
Response: 0
Conc: N.D.



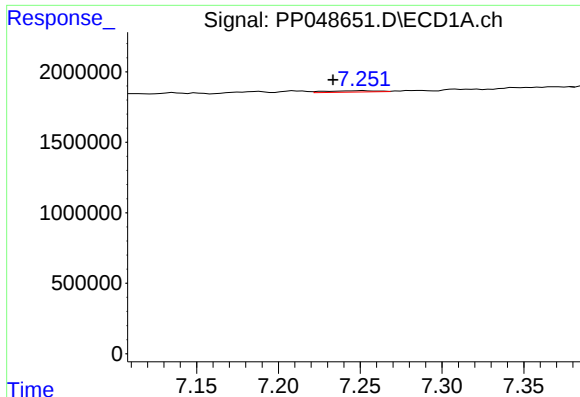
#28 AR-1254-3

R.T.: 6.934 min
Delta R.T.: 0.019 min
Response: 1089864
Conc: 7.67 ng/ml



#28 AR-1254-3

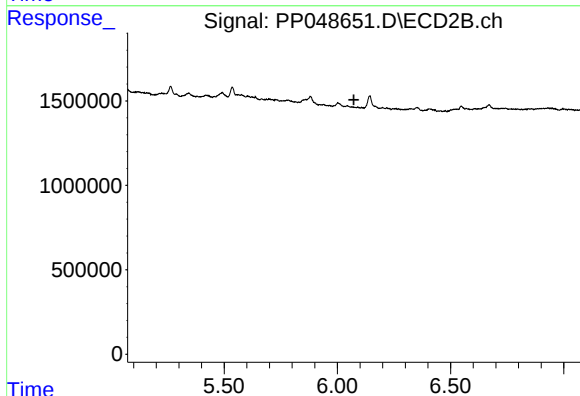
R.T.: 5.850 min
Delta R.T.: 0.028 min
Response: 124219
Conc: 0.89 ng/ml



#29 AR-1254-4

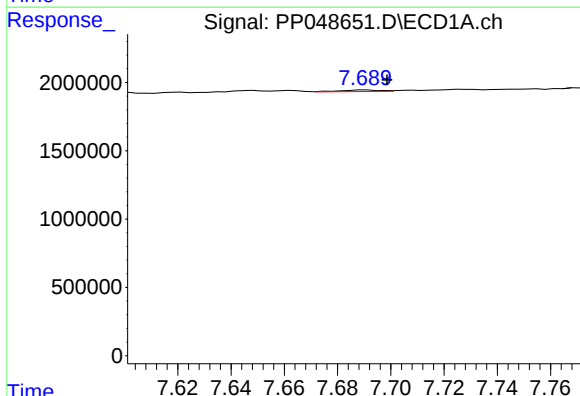
R.T.: 7.252 min
Delta R.T.: 0.019 min
Response: 211566
Conc: 1.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



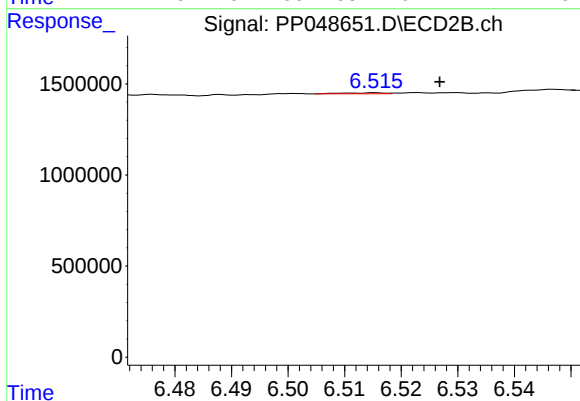
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



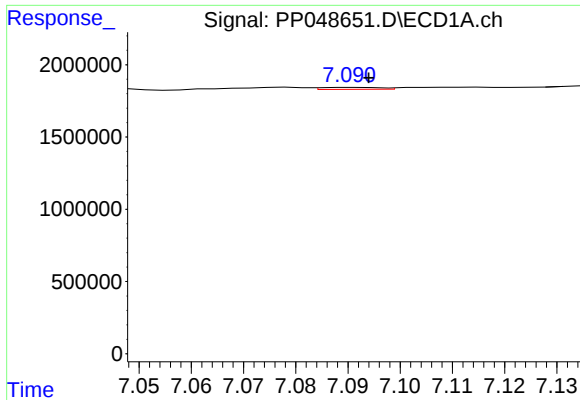
#30 AR-1254-5

R.T.: 7.691 min
Delta R.T.: -0.008 min
Response: 123015
Conc: 1.04 ng/ml



#30 AR-1254-5

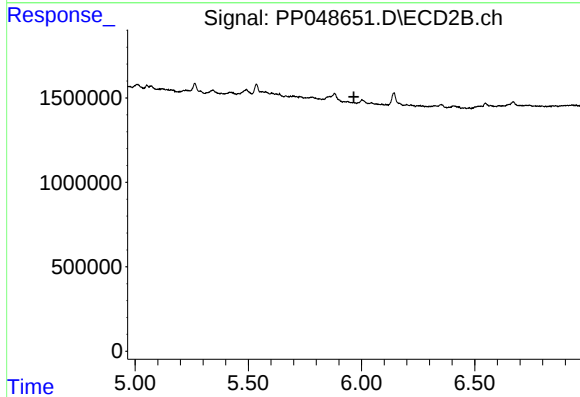
R.T.: 6.516 min
Delta R.T.: -0.011 min
Response: 26521
Conc: 0.22 ng/ml



#31 AR-1260-1

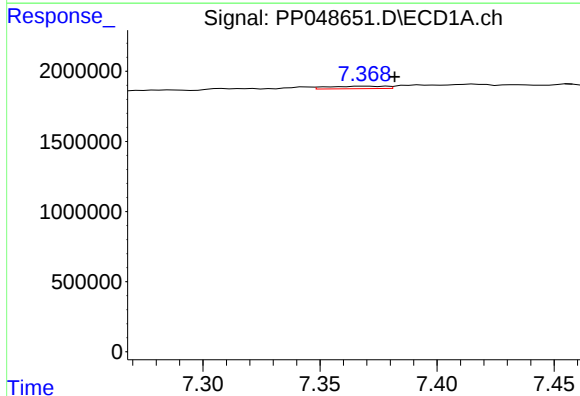
R.T.: 7.091 min
Delta R.T.: -0.003 min
Response: 109632
Conc: 1.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



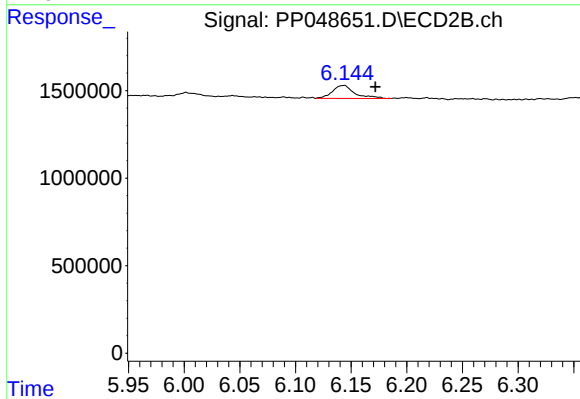
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.966 min
Response: 0
Conc: N.D.



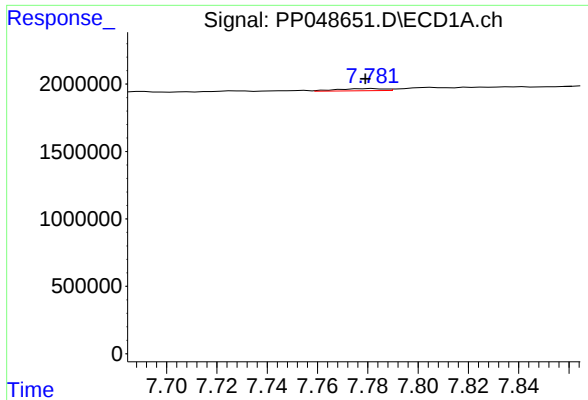
#32 AR-1260-2

R.T.: 7.369 min
Delta R.T.: -0.012 min
Response: 306212
Conc: 2.51 ng/ml



#32 AR-1260-2

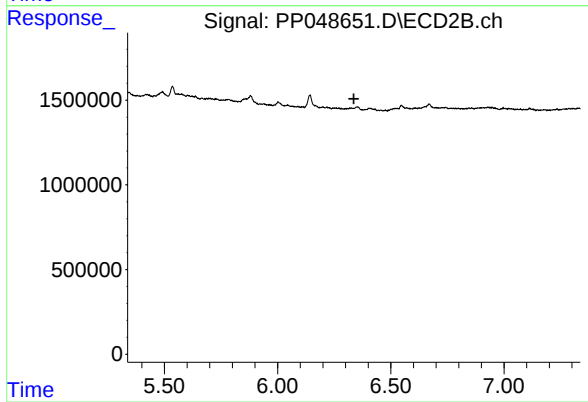
R.T.: 6.144 min
Delta R.T.: -0.028 min
Response: 1032572
Conc: 10.08 ng/ml



#33 AR-1260-3

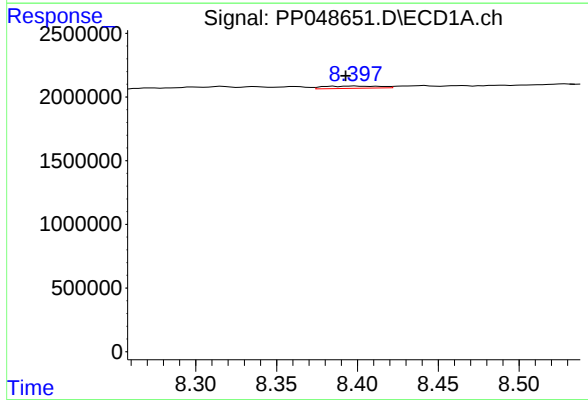
R.T.: 7.782 min
Delta R.T.: 0.003 min
Response: 213562
Conc: 2.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



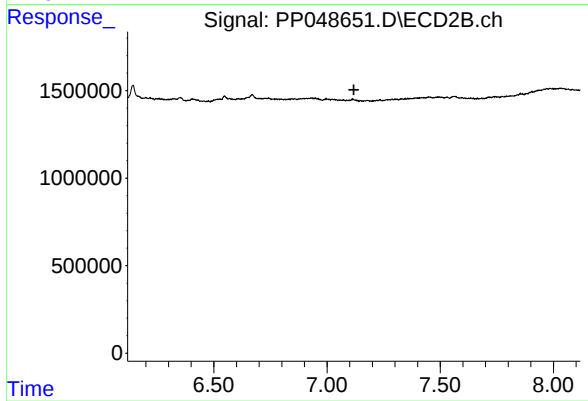
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.337 min
Response: 0
Conc: N.D.



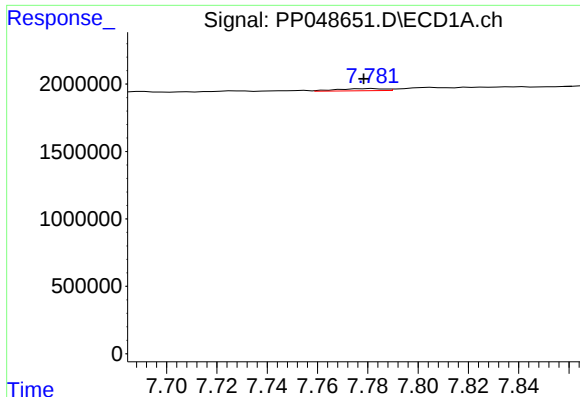
#35 AR-1260-5

R.T.: 8.398 min
Delta R.T.: 0.005 min
Response: 427813
Conc: 2.19 ng/ml



#35 AR-1260-5

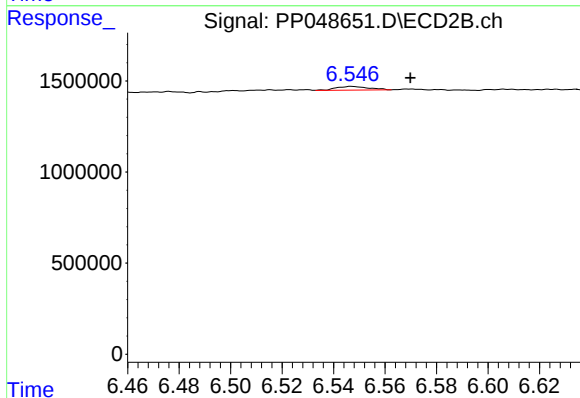
R.T.: 0.000 min
Exp R.T. : 7.119 min
Response: 0
Conc: N.D.



#36 AR-1262-1

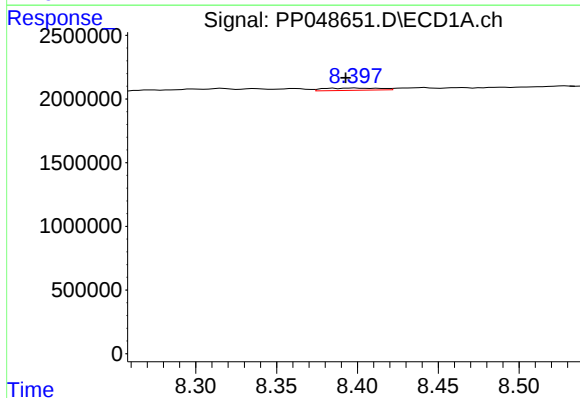
R.T.: 7.782 min
Delta R.T.: 0.004 min
Response: 213562
Conc: 1.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



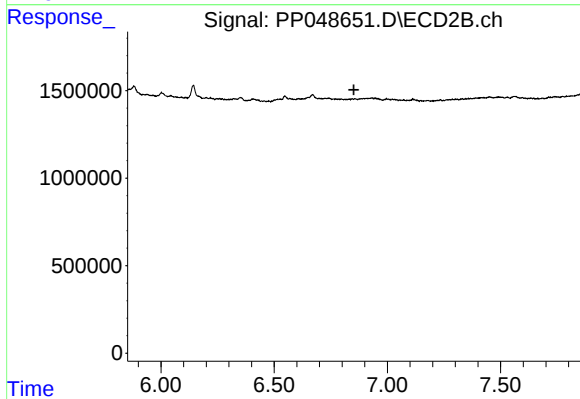
#36 AR-1262-1

R.T.: 6.547 min
Delta R.T.: -0.023 min
Response: 176072
Conc: 1.56 ng/ml



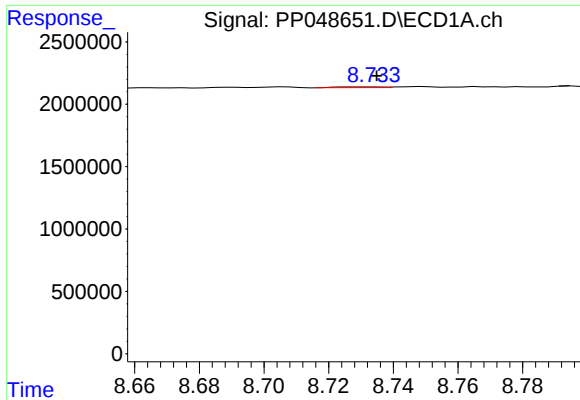
#37 AR-1262-2

R.T.: 8.398 min
Delta R.T.: 0.005 min
Response: 427813
Conc: 1.83 ng/ml



#37 AR-1262-2

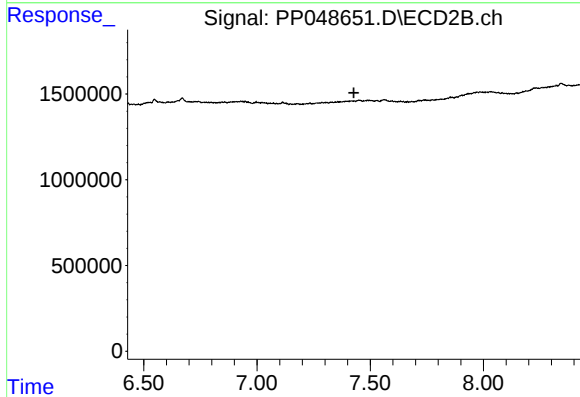
R.T.: 0.000 min
Exp R.T.: 6.852 min
Response: 0
Conc: N.D.



#38 AR-1262-3

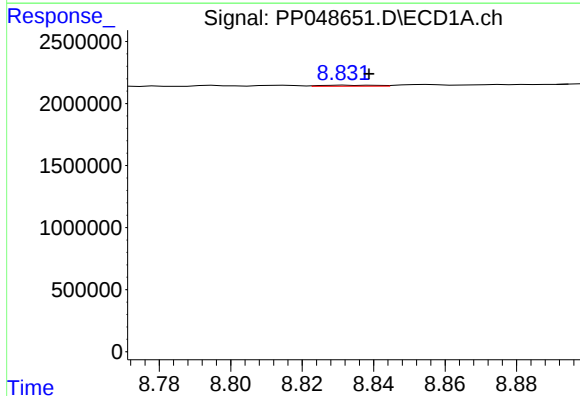
R.T.: 8.734 min
Delta R.T.: -0.001 min
Response: 62242
Conc: 0.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



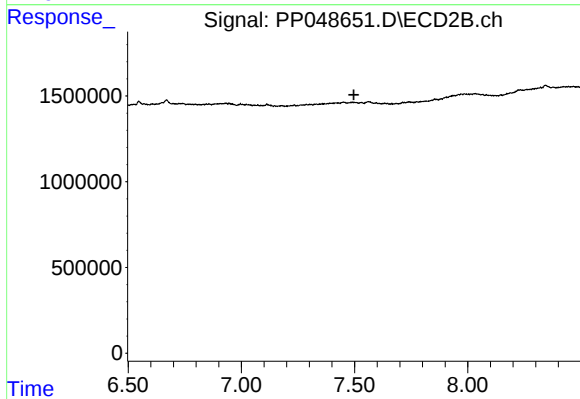
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.428 min
Response: 0
Conc: N.D.



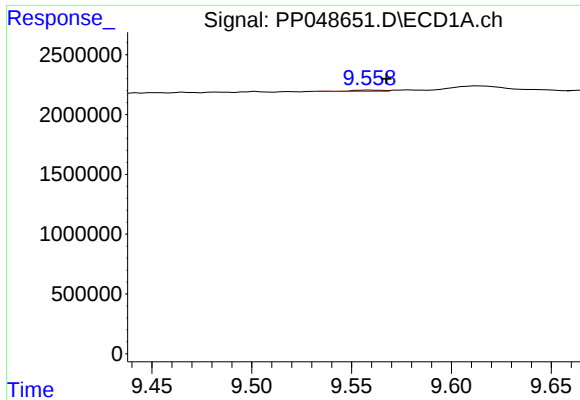
#39 AR-1262-4

R.T.: 8.832 min
Delta R.T.: -0.007 min
Response: 95760
Conc: 1.53 ng/ml



#39 AR-1262-4

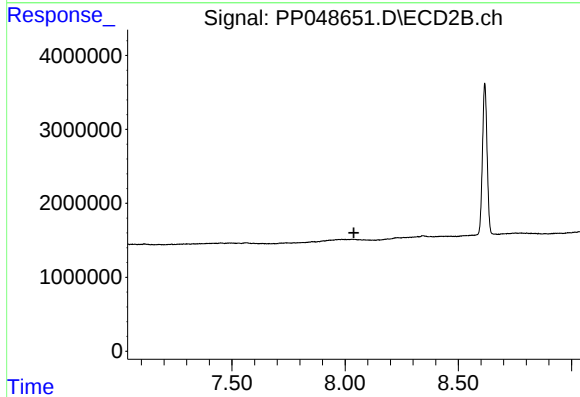
R.T.: 0.000 min
Exp R.T. : 7.497 min
Response: 0
Conc: N.D.



#40 AR-1262-5

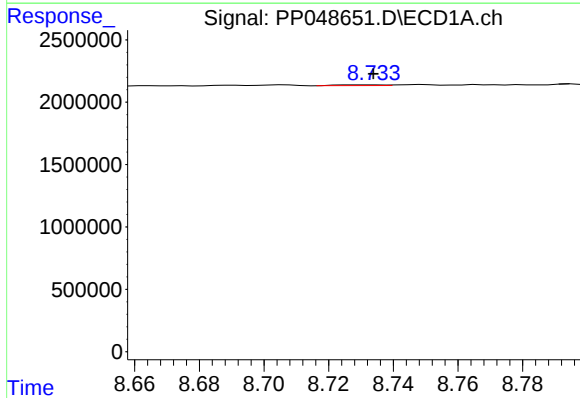
R.T.: 9.559 min
Delta R.T.: -0.009 min
Response: 101201
Conc: 1.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



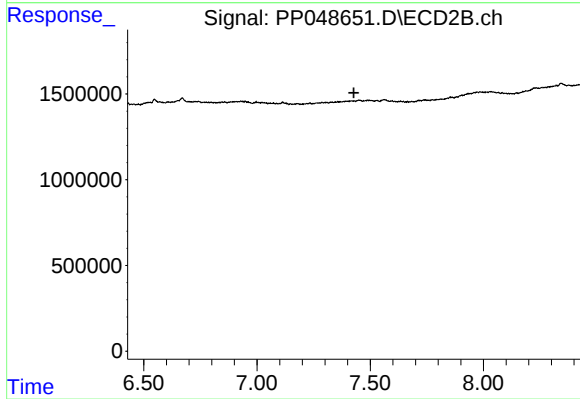
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.039 min
Response: 0
Conc: N.D.



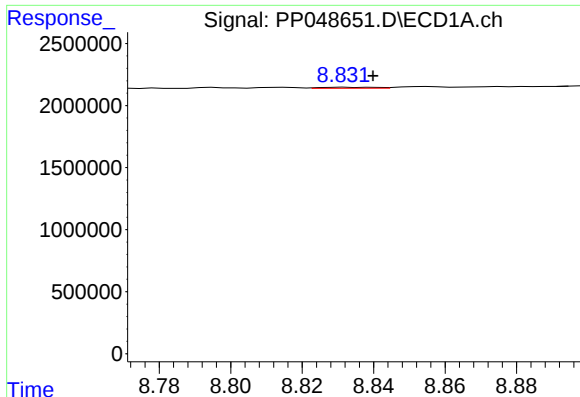
#41 AR-1268-1

R.T.: 8.734 min
Delta R.T.: 0.000 min
Response: 62242
Conc: 0.22 ng/ml



#41 AR-1268-1

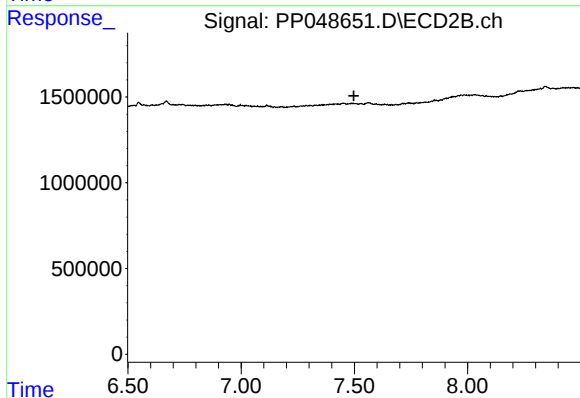
R.T.: 0.000 min
Exp R.T. : 7.428 min
Response: 0
Conc: N.D.



#42 AR-1268-2

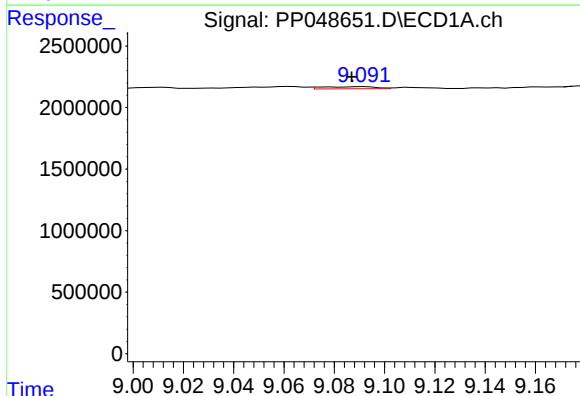
R.T.: 8.832 min
Delta R.T.: -0.008 min
Response: 95760
Conc: 0.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



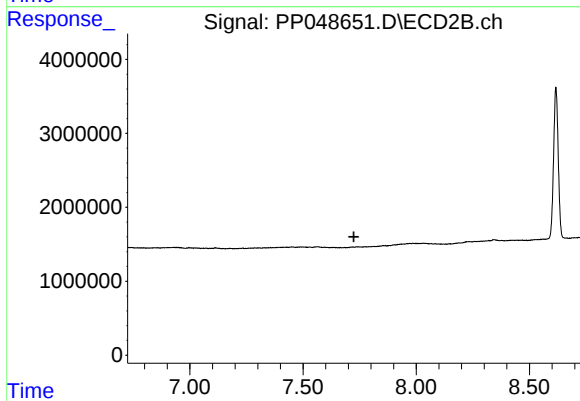
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.498 min
Response: 0
Conc: N.D.



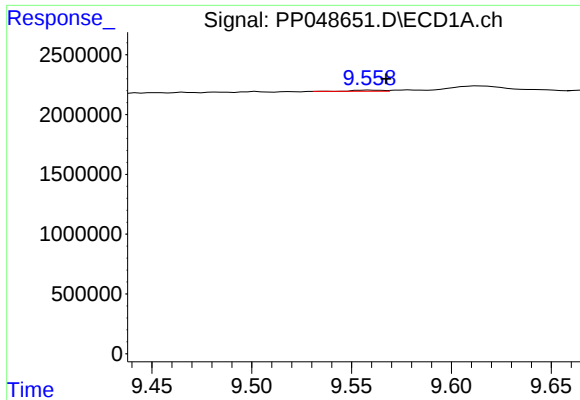
#43 AR-1268-3

R.T.: 9.092 min
Delta R.T.: 0.005 min
Response: 251938
Conc: 1.13 ng/ml



#43 AR-1268-3

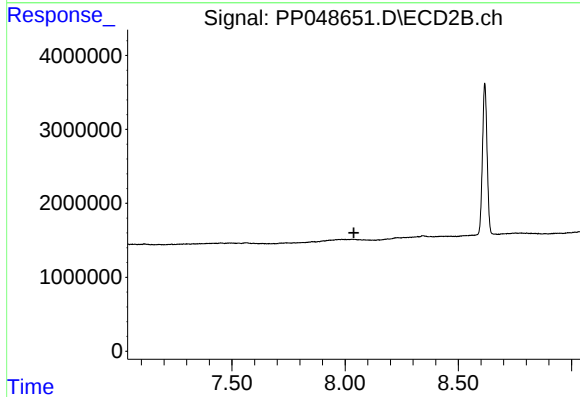
R.T.: 0.000 min
Exp R.T. : 7.725 min
Response: 0
Conc: N.D.



#44 AR-1268-4

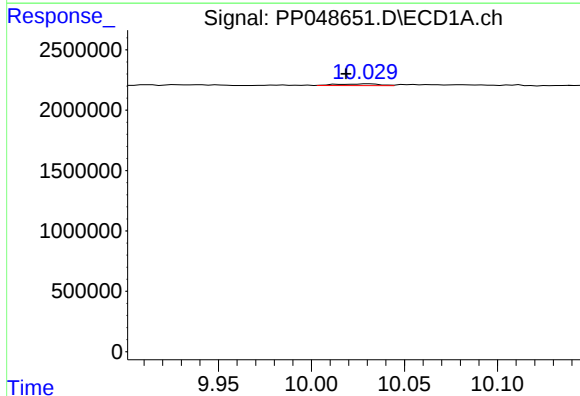
R.T.: 9.559 min
Delta R.T.: -0.009 min
Response: 101201
Conc: 1.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



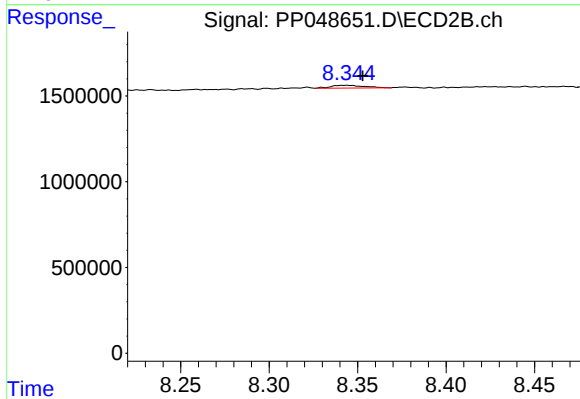
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.039 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.031 min
Delta R.T.: 0.012 min
Response: 230031
Conc: 0.32 ng/ml



#45 AR-1268-5

R.T.: 8.344 min
Delta R.T.: -0.009 min
Response: 207816
Conc: 0.45 ng/ml