

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP053122\
 Data File : PP048263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2022 04:30
 Operator : YP\AJ
 Sample : N2952-05
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 07:32:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 27 23:53:39 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...	4.036	3.217	54180874	43329696	23.137	21.986
2)	SA Decachlor...	10.388	8.649	33779499	28285081	17.380	17.498
Target Compounds							
5)	L1 AR-1016-3	5.412	0.000	2208509	0	32.682	N.D. #
7)	L1 AR-1016-5	5.869f	0.000	968649	0	17.196	N.D. #
8)	L2 AR-1221-1	4.273	0.000	3357237	0	126.993	N.D. #
9)	L2 AR-1221-2	4.371	3.519f	1576781	1667909	76.987	108.590 #
10)	L2 AR-1221-3	4.441	0.000	231148	0	3.692	N.D. #
11)	L3 AR-1232-1	4.441	0.000	231148	0	4.450	N.D. #
12)	L3 AR-1232-2	5.026	0.000	455813	0	18.986	N.D. #
15)	L3 AR-1232-5	5.602f	0.000	304200	0	18.620	N.D. #
18)	L4 AR-1242-3	5.412	0.000	2208509	0	44.990	N.D. #
20)	L4 AR-1242-5	0.000	5.268f	0	192778	N.D.	4.616 #
22)	L5 AR-1248-2	5.602f	0.000	304200	0	5.319	N.D. #
23)	L5 AR-1248-3	5.869f	0.000	968649	0	14.311	N.D. #
25)	L5 AR-1248-5	0.000	5.268f	0	192778	N.D.	3.196 #
26)	L6 AR-1254-1	0.000	5.268f	0	192778	N.D.	2.199 #
28)	L6 AR-1254-3	0.000	5.840	0	33804	N.D.	0.276 #
29)	L6 AR-1254-4	0.000	6.121f	0	295407	N.D.	3.934 #
30)	L6 AR-1254-5	7.698	6.541	8332575	1121272	89.922	11.076 #
31)	L7 AR-1260-1	7.096	5.980	2119664	616948	22.710	7.207 #
32)	L7 AR-1260-2	7.382	6.185	5951821	1170629	53.243	11.357 #
33)	L7 AR-1260-3	7.778	6.353	2730592	650973	31.878	6.574 #
34)	L7 AR-1260-4	8.032	6.867f	10820974	682408	104.292	8.197 #
35)	L7 AR-1260-5	8.394	7.133f	3422572	1833451	16.586	9.241 #
36)	L8 AR-1262-1	7.778	6.612	2730592	9838	23.942	0.091 #
37)	L8 AR-1262-2	8.394	6.867	3422572	682408	16.057	6.896 #
38)	L8 AR-1262-3	8.763f	7.447	2630922	665451	28.231	8.843 #
39)	L8 AR-1262-4	0.000	7.512f	0	1393975	N.D.	9.571 #
40)	L8 AR-1262-5	9.567	8.081	523913	25191	6.619	0.373 #
41)	L9 AR-1268-1	8.763f	7.447	2630922	665451	9.945	2.849 #
42)	L9 AR-1268-2	0.000	7.512f	0	1393975	N.D.	6.443 #
43)	L9 AR-1268-3	0.000	7.756	0	180805	N.D.	0.973 #
44)	L9 AR-1268-4	9.567	8.081	523913	25191	5.832	0.307 #
45)	L9 AR-1268-5	10.022	8.375	612272	190566	0.867	0.314 #

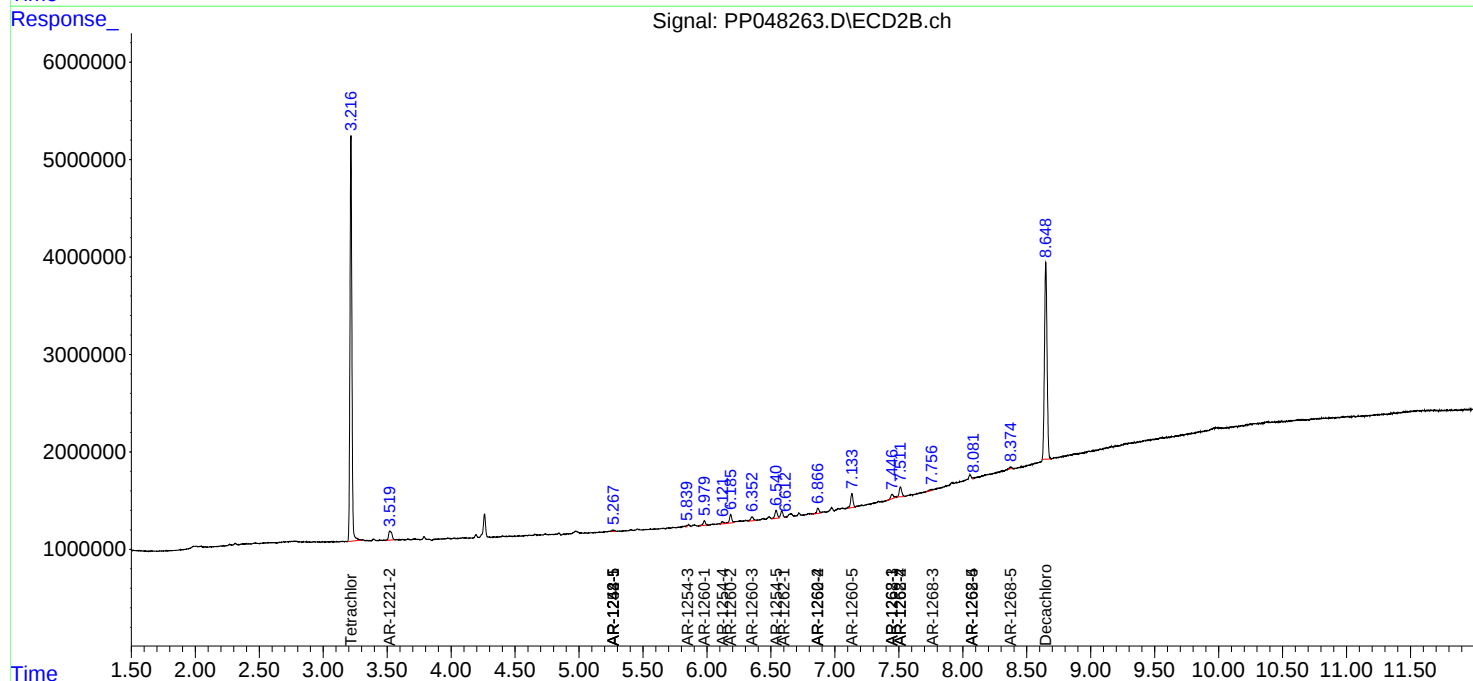
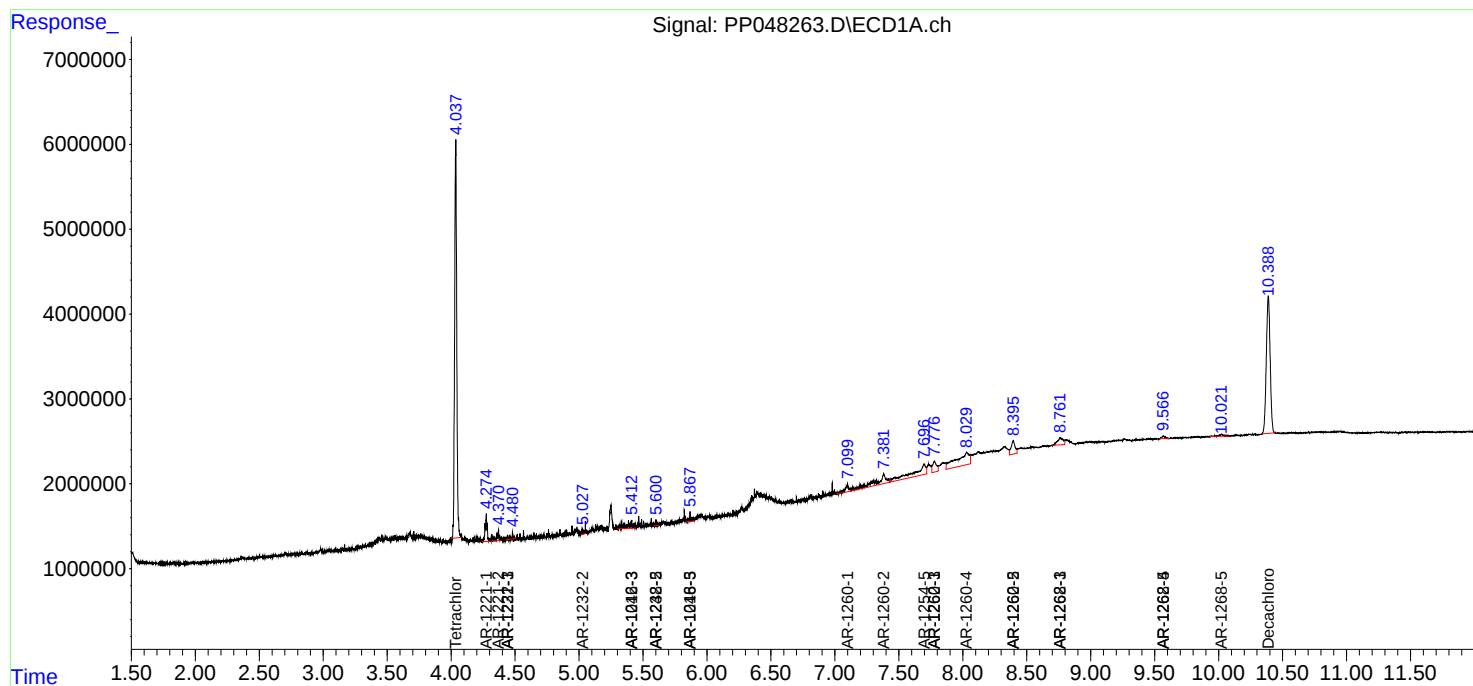
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

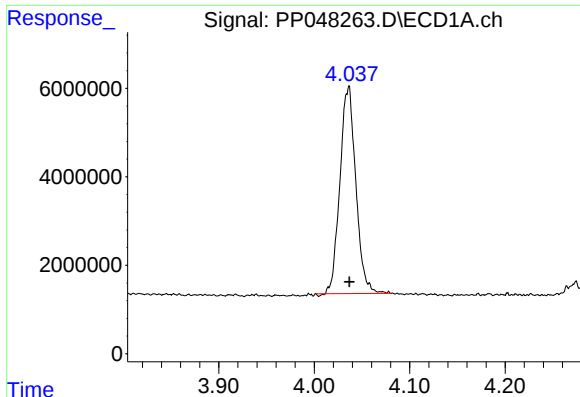
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ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Jun 01 07:32:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 27 23:53:39 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

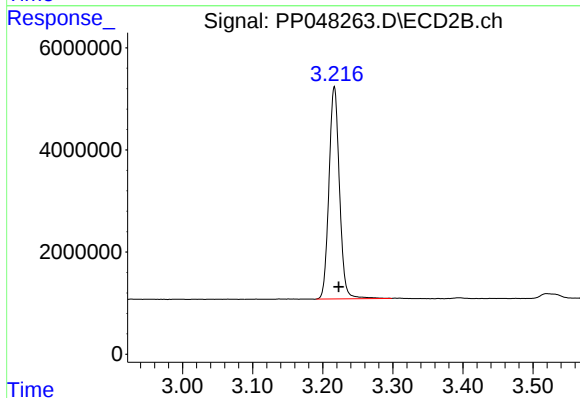




#1 Tetrachloro-m-xylene

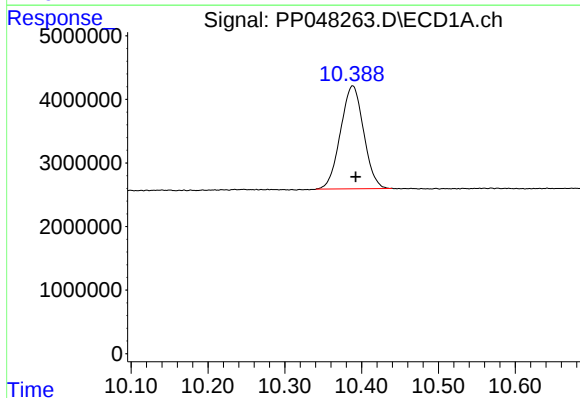
R.T.: 4.036 min
Delta R.T.: -0.001 min
Response: 54180874
Conc: 23.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



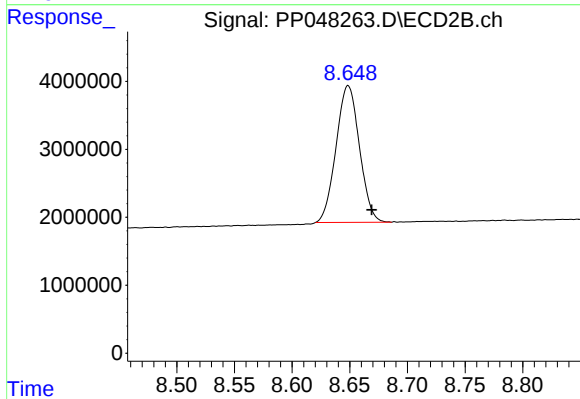
#1 Tetrachloro-m-xylene

R.T.: 3.217 min
Delta R.T.: -0.006 min
Response: 43329696
Conc: 21.99 ng/ml



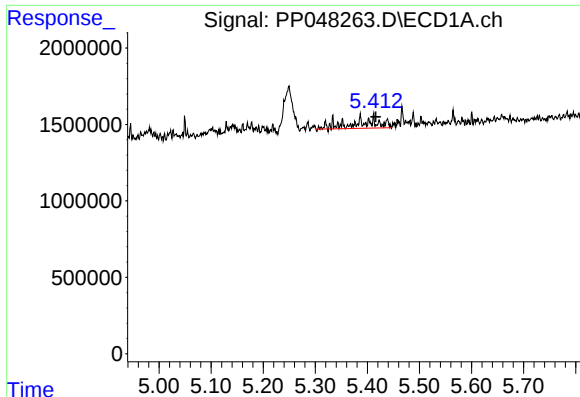
#2 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: -0.004 min
Response: 33779499
Conc: 17.38 ng/ml



#2 Decachlorobiphenyl

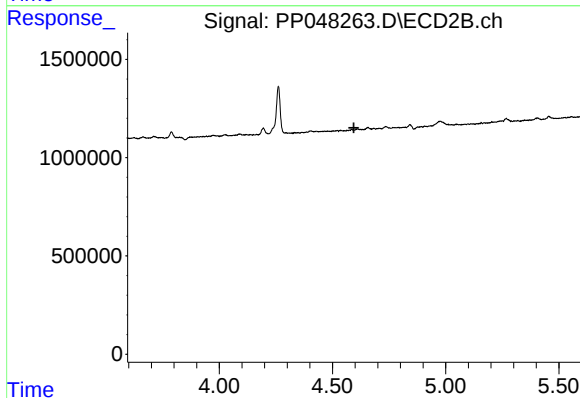
R.T.: 8.649 min
Delta R.T.: -0.020 min
Response: 28285081
Conc: 17.50 ng/ml



#5 AR-1016-3

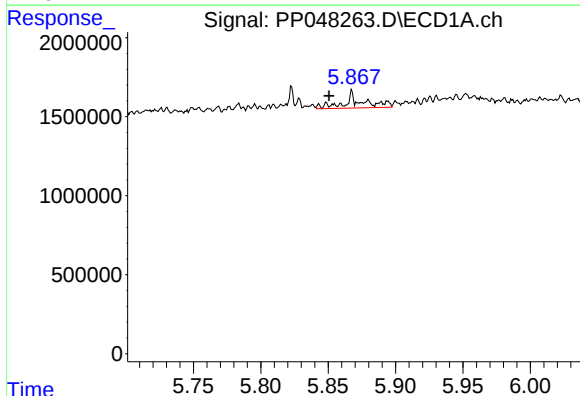
R.T.: 5.412 min
Delta R.T.: -0.005 min
Response: 2208509
Conc: 32.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



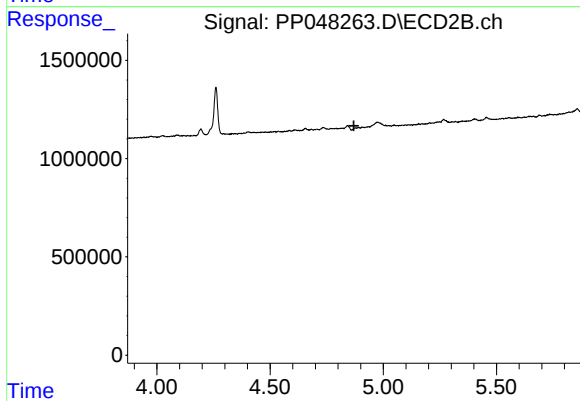
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.594 min
Response: 0
Conc: N.D.



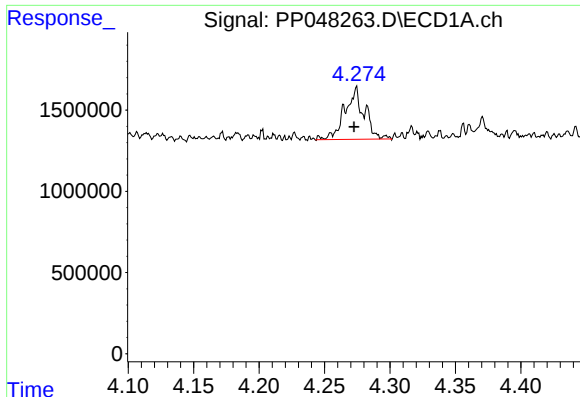
#7 AR-1016-5

R.T.: 5.869 min
Delta R.T.: 0.019 min
Response: 968649
Conc: 17.20 ng/ml



#7 AR-1016-5

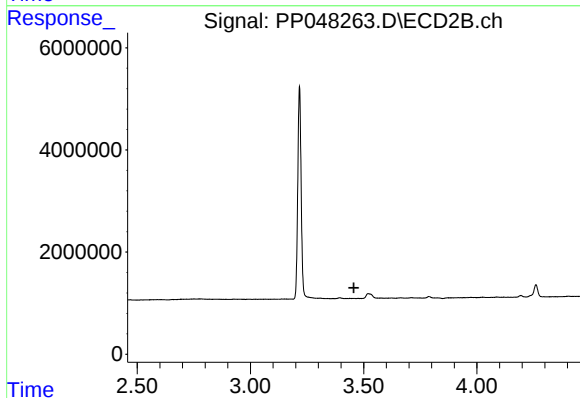
R.T.: 0.000 min
Exp R.T. : 4.870 min
Response: 0
Conc: N.D.



#8 AR-1221-1

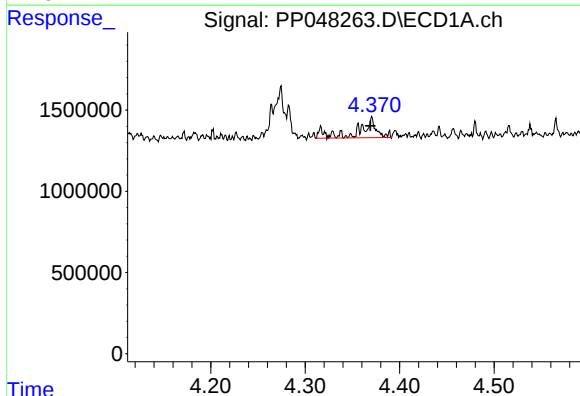
R.T.: 4.273 min
Delta R.T.: 0.000 min
Response: 3357237
Conc: 126.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



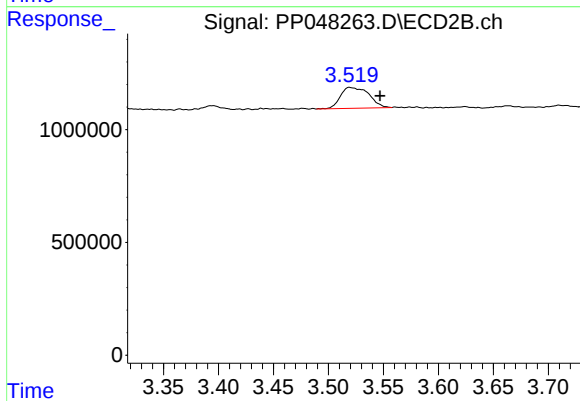
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.457 min
Response: 0
Conc: N.D.



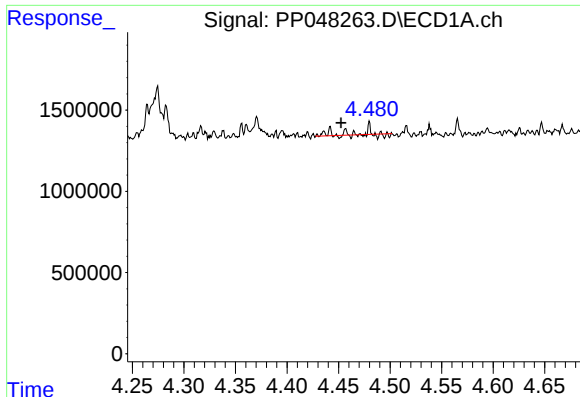
#9 AR-1221-2

R.T.: 4.371 min
Delta R.T.: 0.002 min
Response: 1576781
Conc: 76.99 ng/ml



#9 AR-1221-2

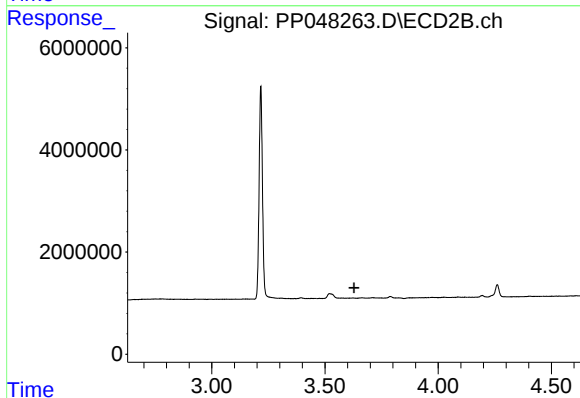
R.T.: 3.519 min
Delta R.T.: -0.028 min
Response: 1667909
Conc: 108.59 ng/ml



#10 AR-1221-3

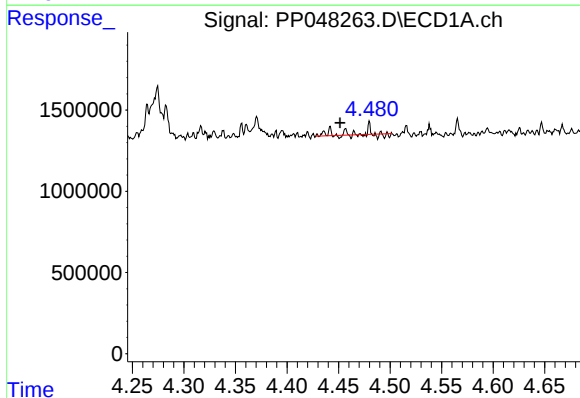
R.T.: 4.441 min
Delta R.T.: -0.011 min
Response: 231148
Conc: 3.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



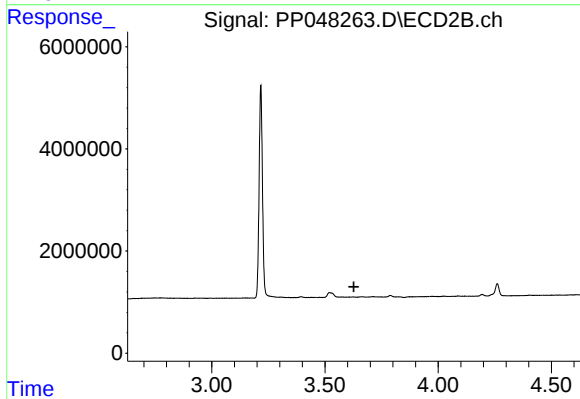
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.628 min
Response: 0
Conc: N.D.



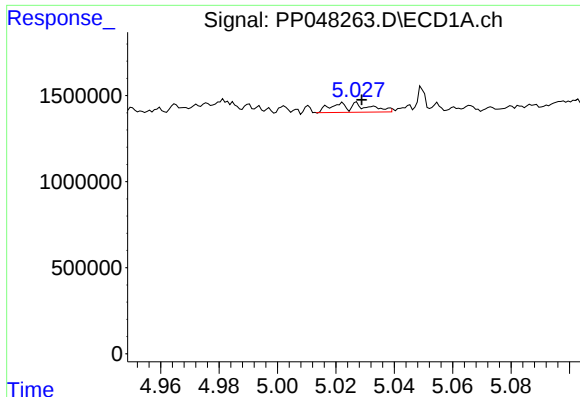
#11 AR-1232-1

R.T.: 4.441 min
Delta R.T.: -0.010 min
Response: 231148
Conc: 4.45 ng/ml



#11 AR-1232-1

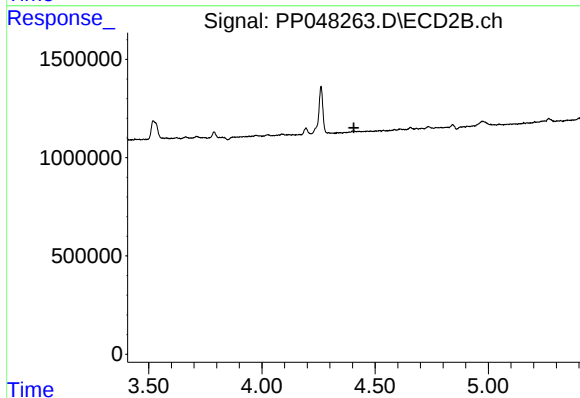
R.T.: 0.000 min
Exp R.T. : 3.627 min
Response: 0
Conc: N.D.



#12 AR-1232-2

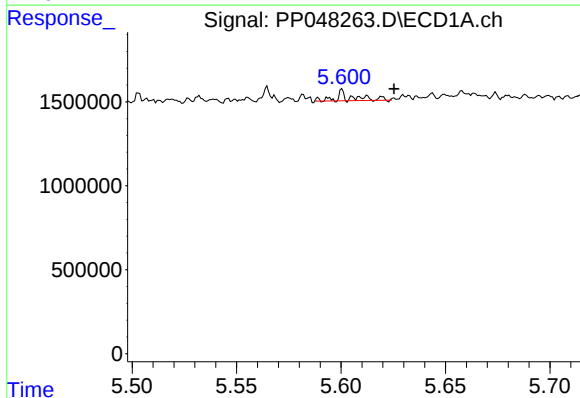
R.T.: 5.026 min
Delta R.T.: -0.003 min
Response: 455813
Conc: 18.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



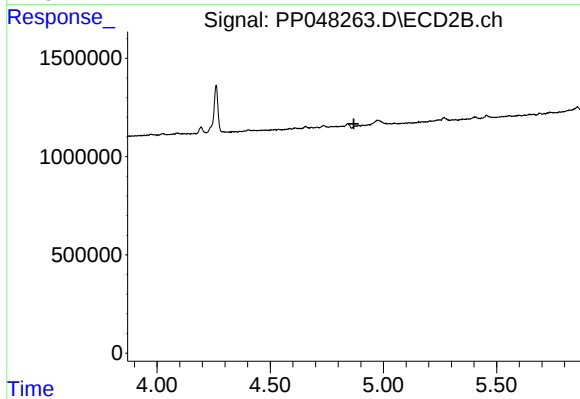
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.406 min
Response: 0
Conc: N.D.



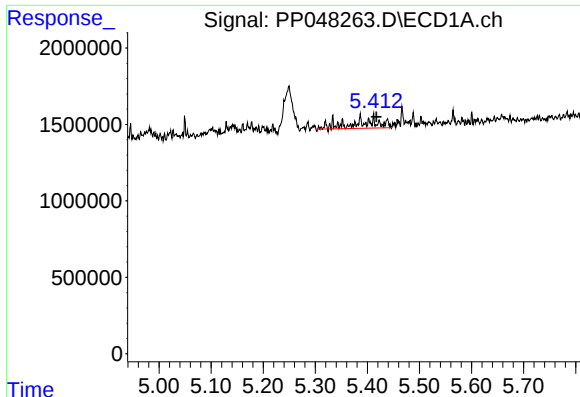
#15 AR-1232-5

R.T.: 5.602 min
Delta R.T.: -0.023 min
Response: 304200
Conc: 18.62 ng/ml



#15 AR-1232-5

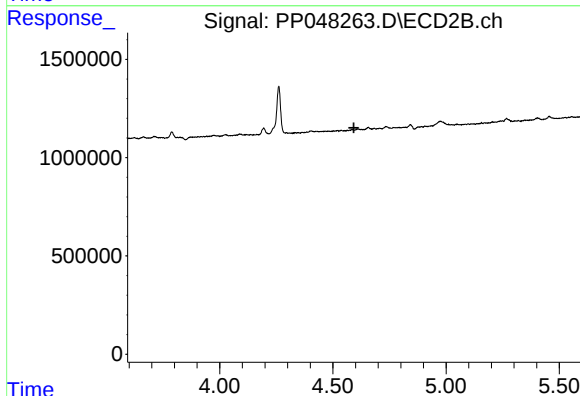
R.T.: 0.000 min
Exp R.T. : 4.869 min
Response: 0
Conc: N.D.



#18 AR-1242-3

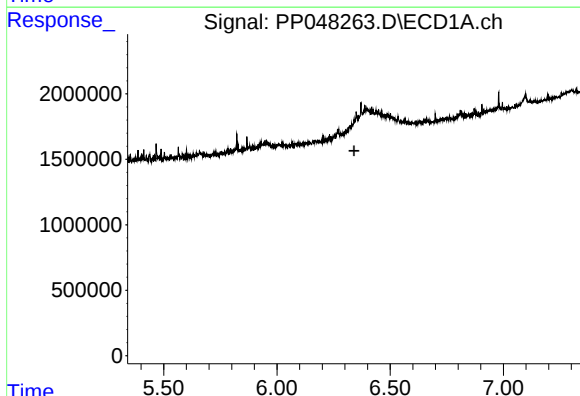
R.T.: 5.412 min
Delta R.T.: -0.006 min
Response: 2208509
Conc: 44.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



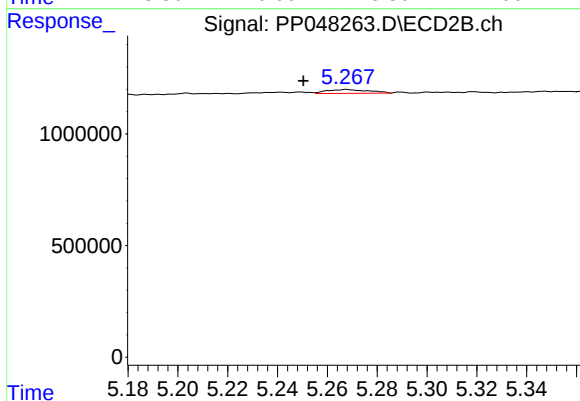
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



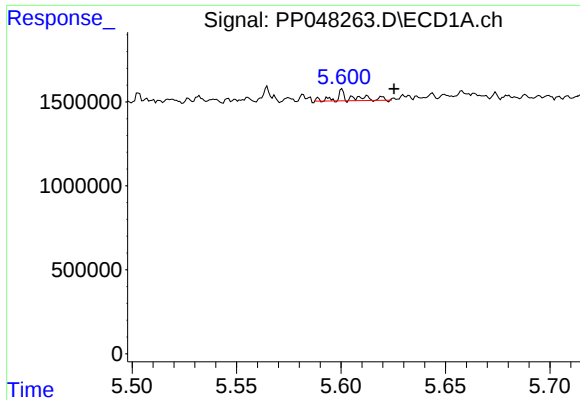
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.340 min
Response: 0
Conc: N.D.



#20 AR-1242-5

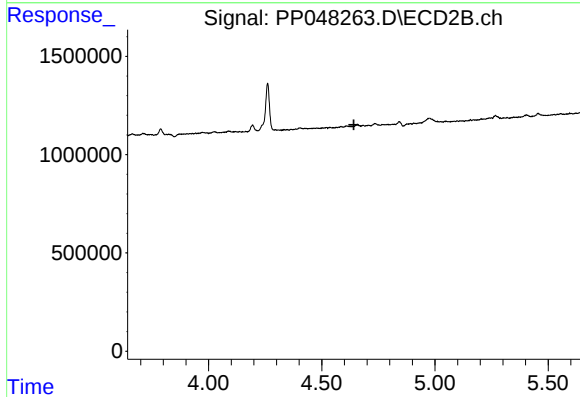
R.T.: 5.268 min
Delta R.T.: 0.017 min
Response: 192778
Conc: 4.62 ng/ml



#22 AR-1248-2

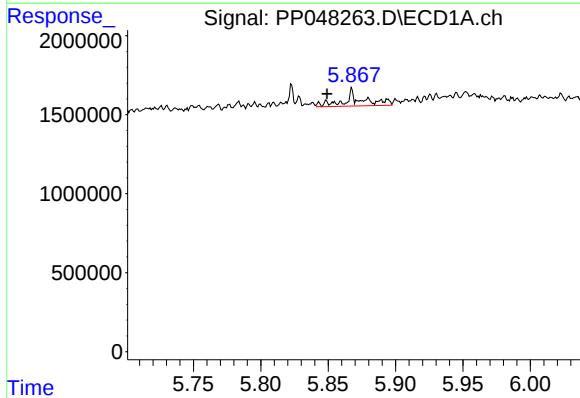
R.T.: 5.602 min
Delta R.T.: -0.023 min
Response: 304200
Conc: 5.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



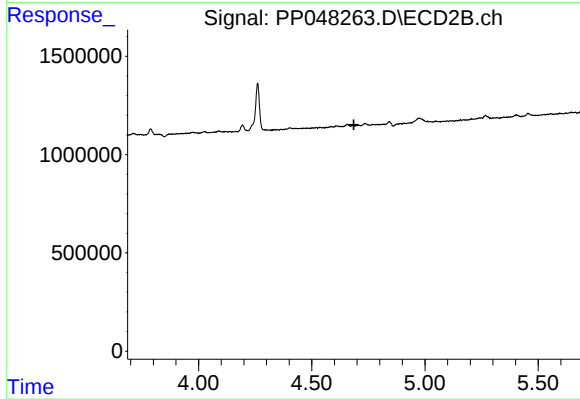
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.642 min
Response: 0
Conc: N.D.



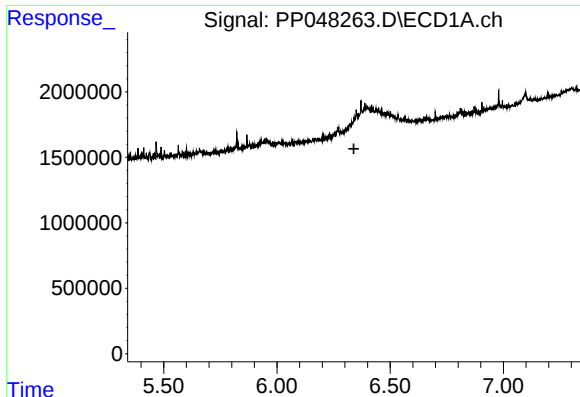
#23 AR-1248-3

R.T.: 5.869 min
Delta R.T.: 0.020 min
Response: 968649
Conc: 14.31 ng/ml



#23 AR-1248-3

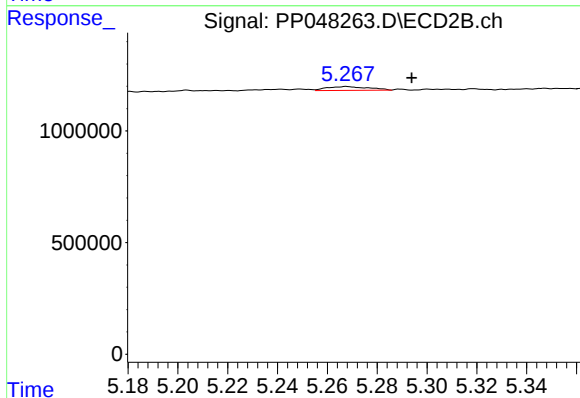
R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



#25 AR-1248-5

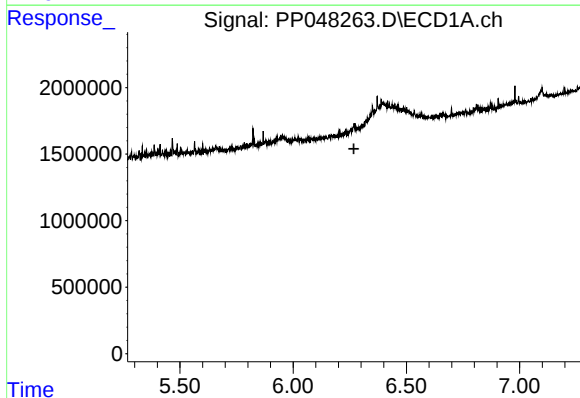
R.T.: 0.000 min
Exp R.T.: 6.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



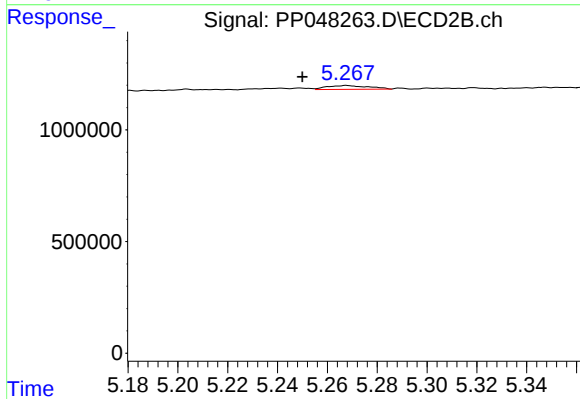
#25 AR-1248-5

R.T.: 5.268 min
Delta R.T.: -0.026 min
Response: 192778
Conc: 3.20 ng/ml



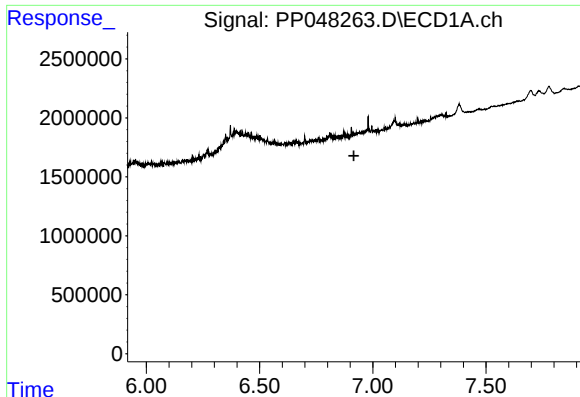
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.



#26 AR-1254-1

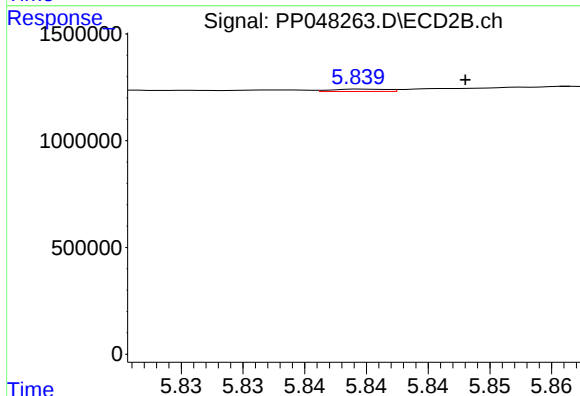
R.T.: 5.268 min
Delta R.T.: 0.018 min
Response: 192778
Conc: 2.20 ng/ml



#28 AR-1254-3

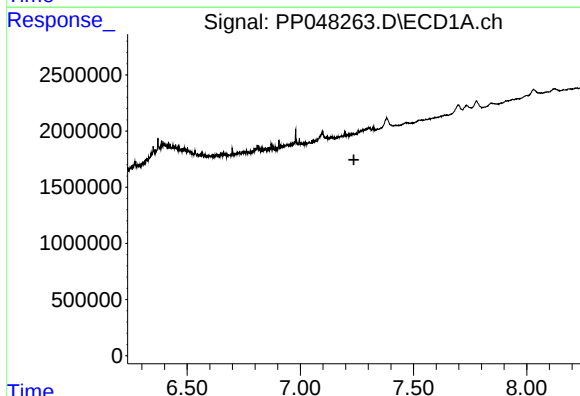
R.T.: 0.000 min
Exp R.T.: 6.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



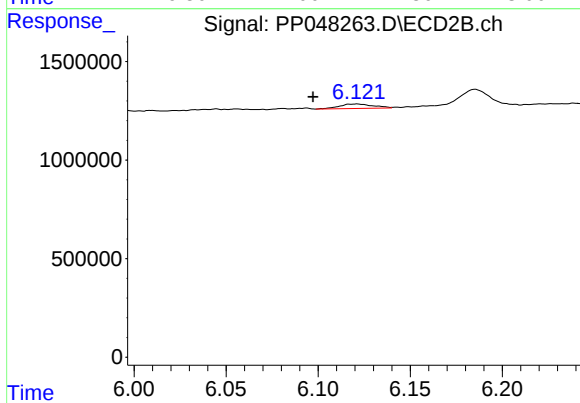
#28 AR-1254-3

R.T.: 5.840 min
Delta R.T.: -0.008 min
Response: 33804
Conc: 0.28 ng/ml



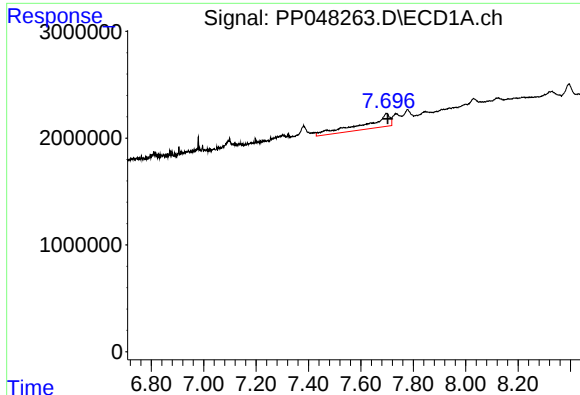
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.237 min
Response: 0
Conc: N.D.



#29 AR-1254-4

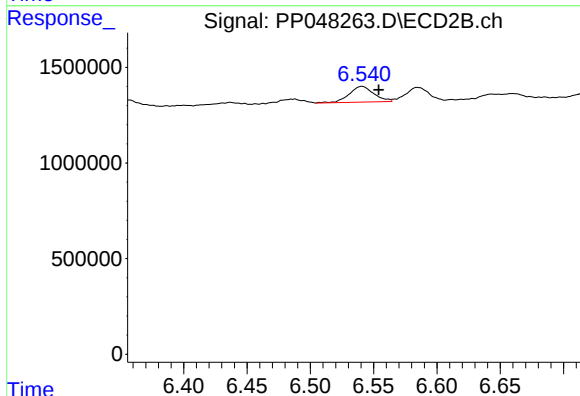
R.T.: 6.121 min
Delta R.T.: 0.024 min
Response: 295407
Conc: 3.93 ng/ml



#30 AR-1254-5

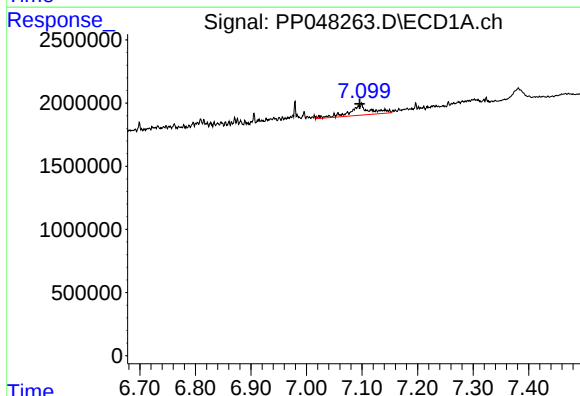
R.T.: 7.698 min
Delta R.T.: -0.005 min
Response: 8332575
Conc: 89.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



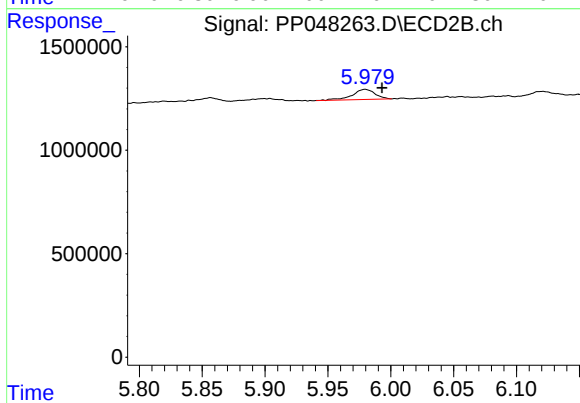
#30 AR-1254-5

R.T.: 6.541 min
Delta R.T.: -0.013 min
Response: 1121272
Conc: 11.08 ng/ml



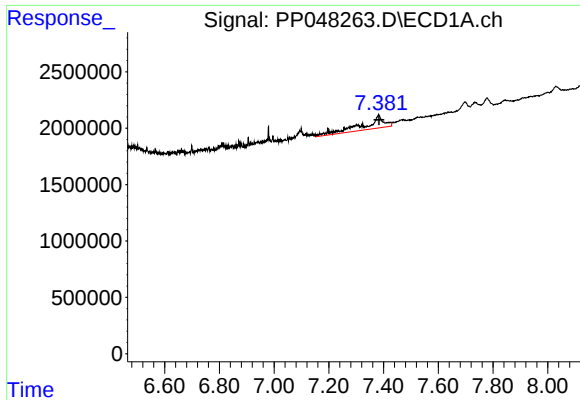
#31 AR-1260-1

R.T.: 7.096 min
Delta R.T.: 0.000 min
Response: 2119664
Conc: 22.71 ng/ml



#31 AR-1260-1

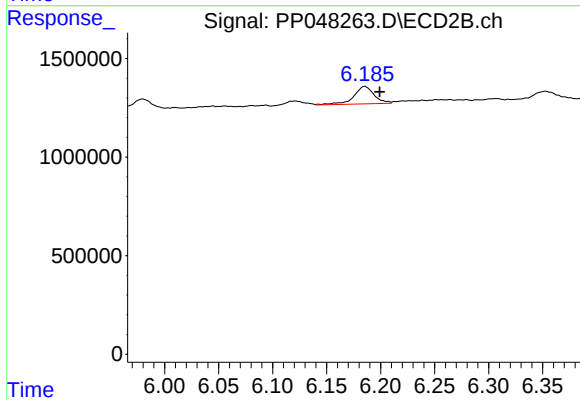
R.T.: 5.980 min
Delta R.T.: -0.013 min
Response: 616948
Conc: 7.21 ng/ml



#32 AR-1260-2

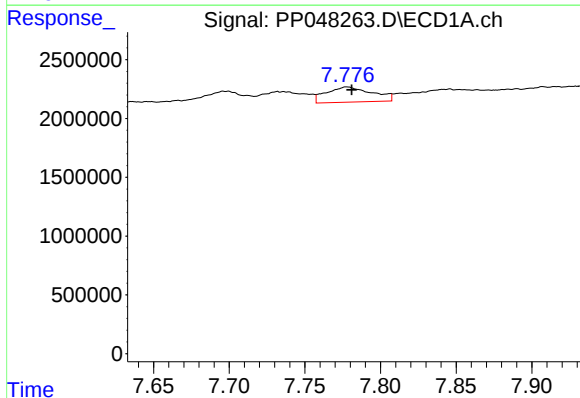
R.T.: 7.382 min
Delta R.T.: -0.002 min
Response: 5951821
Conc: 53.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



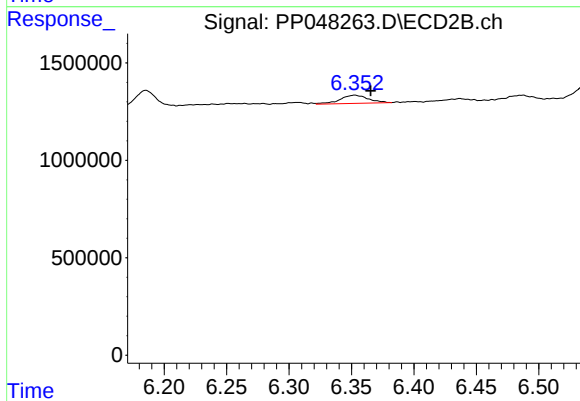
#32 AR-1260-2

R.T.: 6.185 min
Delta R.T.: -0.014 min
Response: 1170629
Conc: 11.36 ng/ml



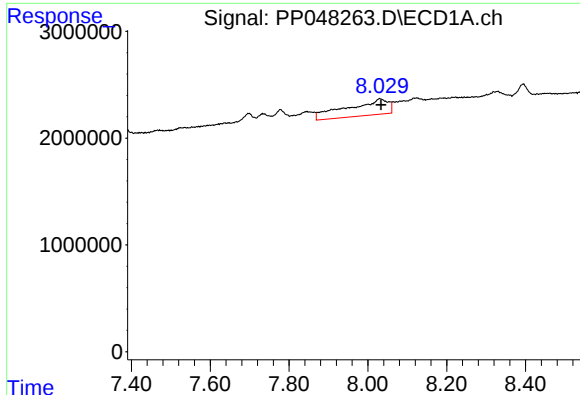
#33 AR-1260-3

R.T.: 7.778 min
Delta R.T.: -0.003 min
Response: 2730592
Conc: 31.88 ng/ml



#33 AR-1260-3

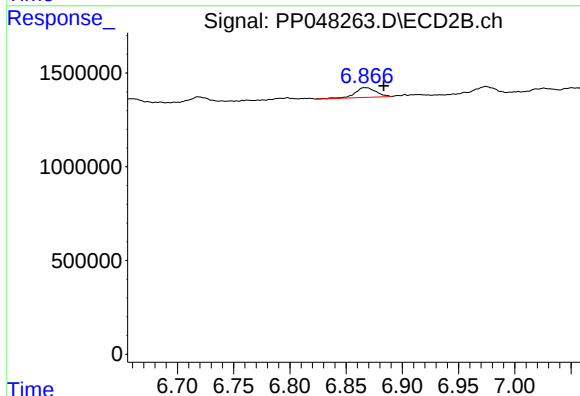
R.T.: 6.353 min
Delta R.T.: -0.013 min
Response: 650973
Conc: 6.57 ng/ml



#34 AR-1260-4

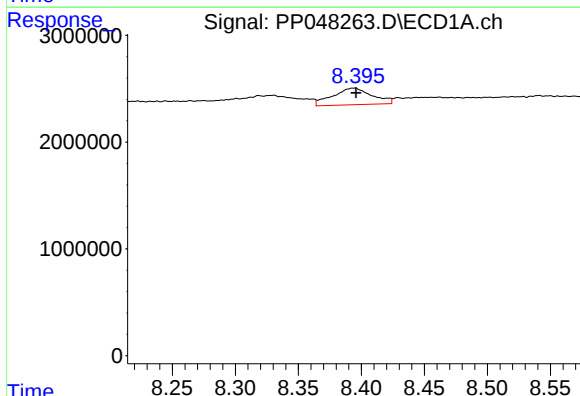
R.T.: 8.032 min
Delta R.T.: -0.002 min
Response: 10820974
Conc: 104.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



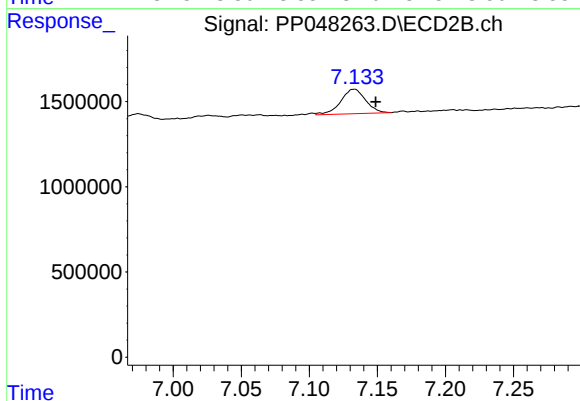
#34 AR-1260-4

R.T.: 6.867 min
Delta R.T.: -0.017 min
Response: 682408
Conc: 8.20 ng/ml



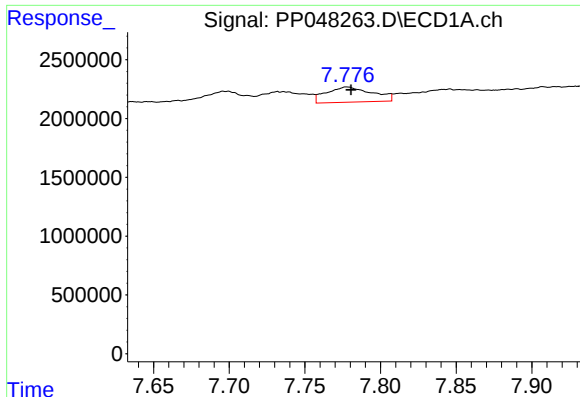
#35 AR-1260-5

R.T.: 8.394 min
Delta R.T.: -0.002 min
Response: 3422572
Conc: 16.59 ng/ml



#35 AR-1260-5

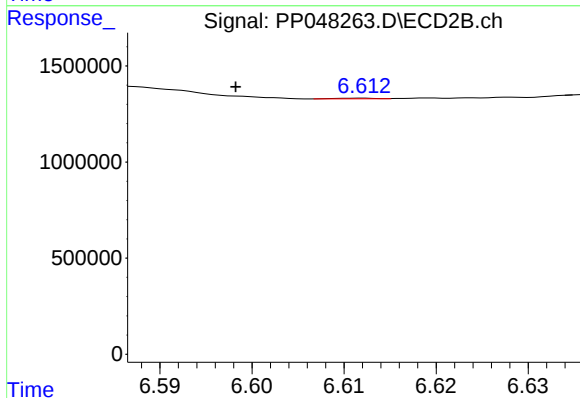
R.T.: 7.133 min
Delta R.T.: -0.016 min
Response: 1833451
Conc: 9.24 ng/ml



#36 AR-1262-1

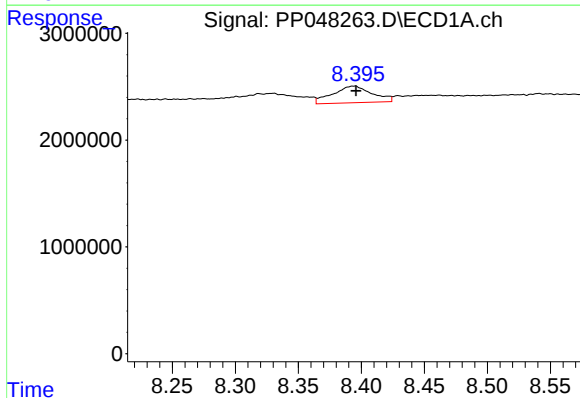
R.T.: 7.778 min
Delta R.T.: -0.002 min
Response: 2730592
Conc: 23.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



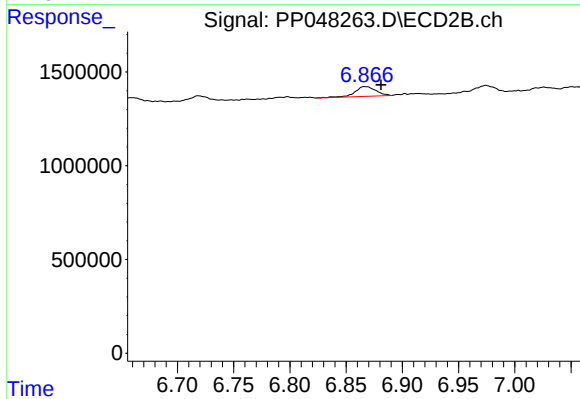
#36 AR-1262-1

R.T.: 6.612 min
Delta R.T.: 0.014 min
Response: 9838
Conc: 0.09 ng/ml



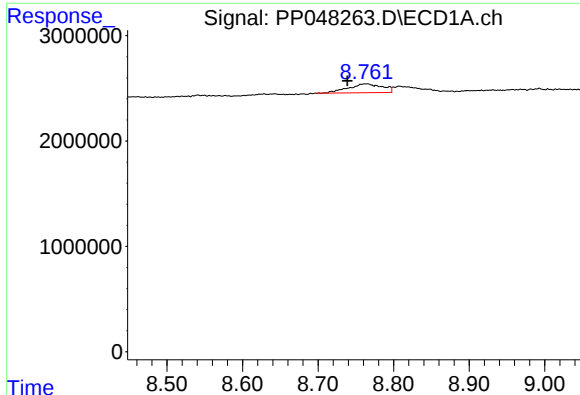
#37 AR-1262-2

R.T.: 8.394 min
Delta R.T.: -0.002 min
Response: 3422572
Conc: 16.06 ng/ml



#37 AR-1262-2

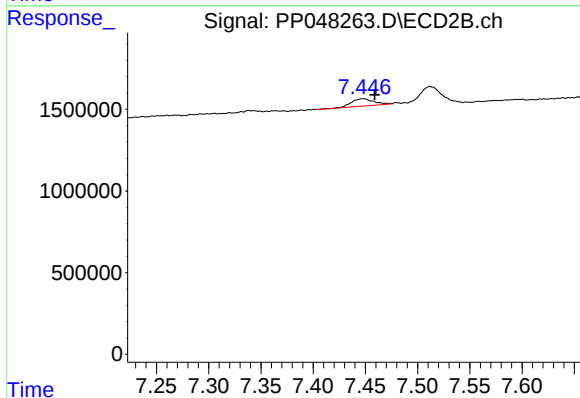
R.T.: 6.867 min
Delta R.T.: -0.014 min
Response: 682408
Conc: 6.90 ng/ml



#38 AR-1262-3

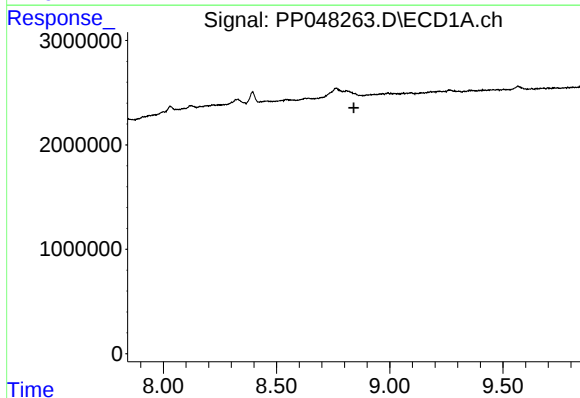
R.T.: 8.763 min
Delta R.T.: 0.024 min
Response: 2630922
Conc: 28.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



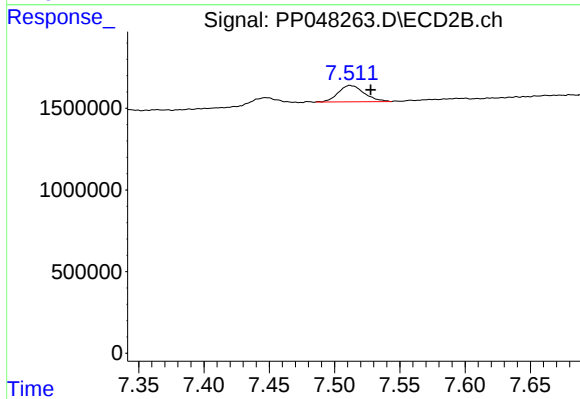
#38 AR-1262-3

R.T.: 7.447 min
Delta R.T.: -0.012 min
Response: 665451
Conc: 8.84 ng/ml



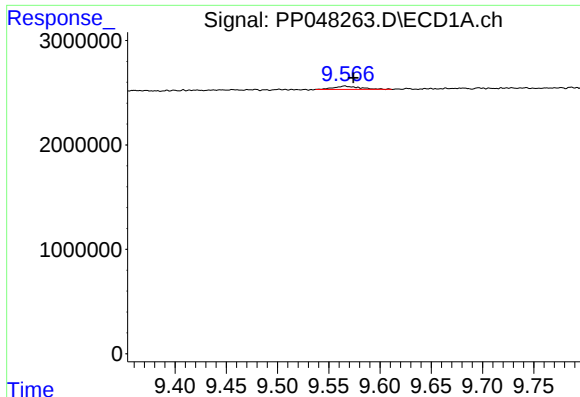
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.841 min
Response: 0
Conc: N.D.



#39 AR-1262-4

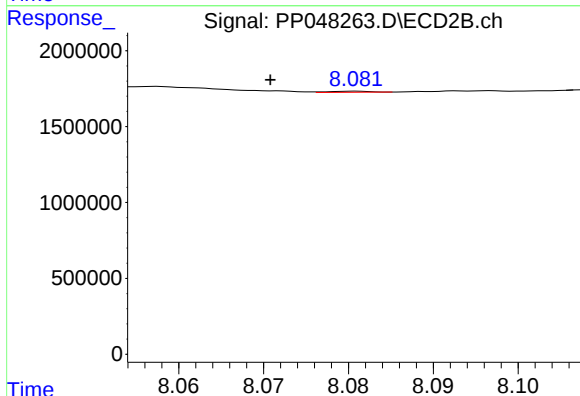
R.T.: 7.512 min
Delta R.T.: -0.016 min
Response: 1393975
Conc: 9.57 ng/ml



#40 AR-1262-5

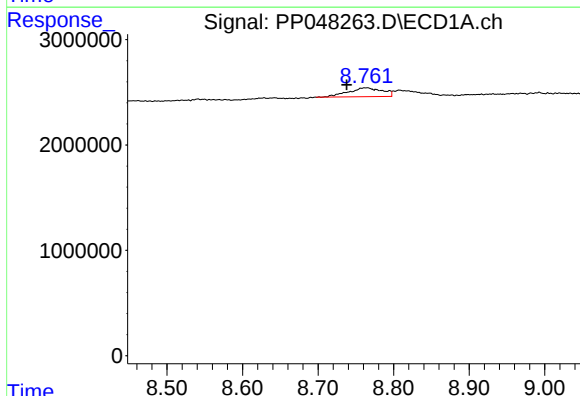
R.T.: 9.567 min
Delta R.T.: -0.007 min
Response: 523913
Conc: 6.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



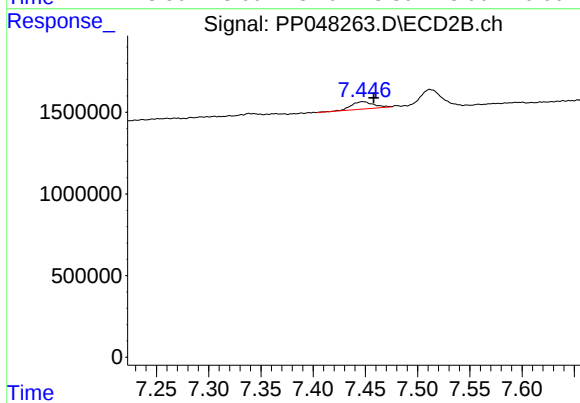
#40 AR-1262-5

R.T.: 8.081 min
Delta R.T.: 0.010 min
Response: 25191
Conc: 0.37 ng/ml



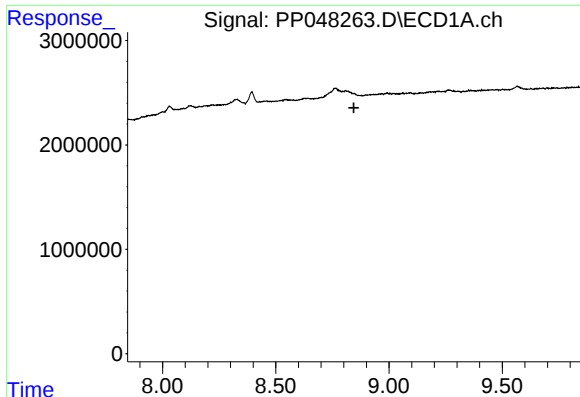
#41 AR-1268-1

R.T.: 8.763 min
Delta R.T.: 0.025 min
Response: 2630922
Conc: 9.95 ng/ml



#41 AR-1268-1

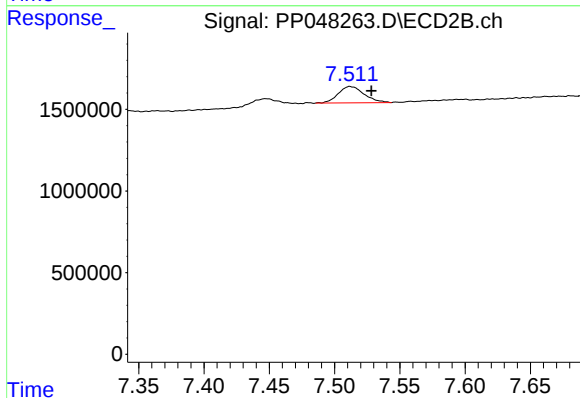
R.T.: 7.447 min
Delta R.T.: -0.011 min
Response: 665451
Conc: 2.85 ng/ml



#42 AR-1268-2

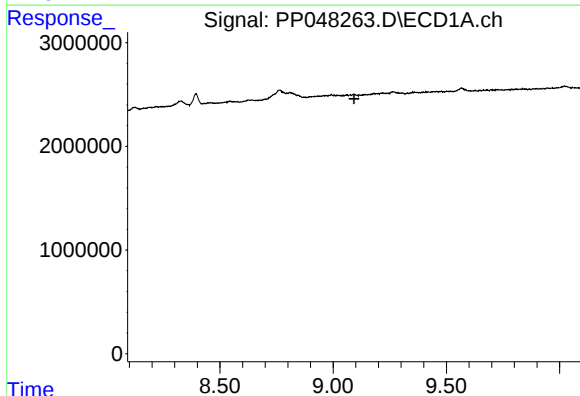
R.T.: 0.000 min
Exp R.T.: 8.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



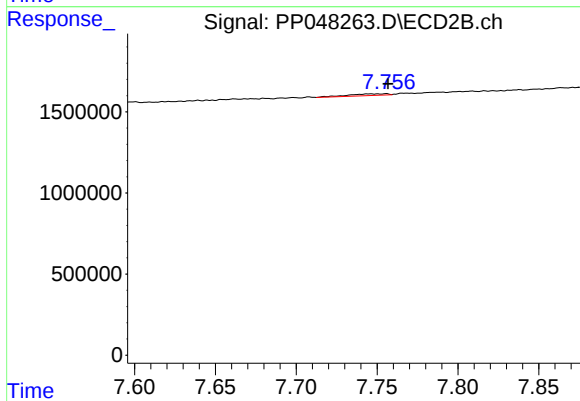
#42 AR-1268-2

R.T.: 7.512 min
Delta R.T.: -0.017 min
Response: 1393975
Conc: 6.44 ng/ml



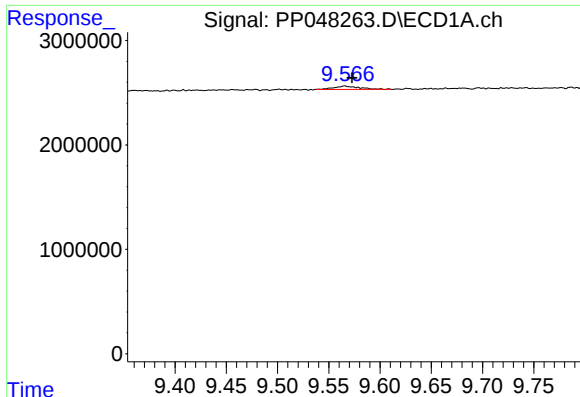
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.092 min
Response: 0
Conc: N.D.



#43 AR-1268-3

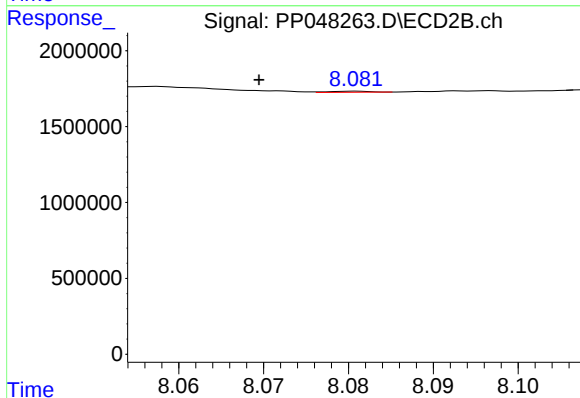
R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 180805
Conc: 0.97 ng/ml



#44 AR-1268-4

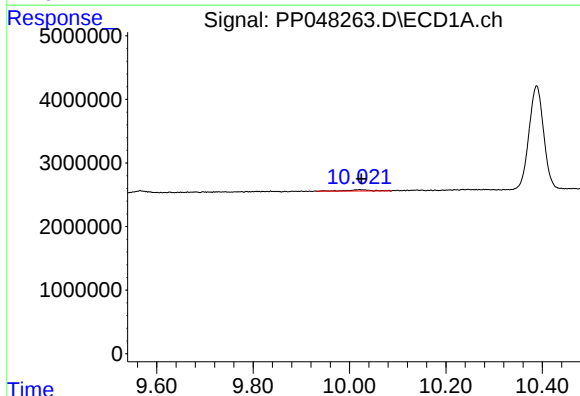
R.T.: 9.567 min
Delta R.T.: -0.006 min
Response: 523913
Conc: 5.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



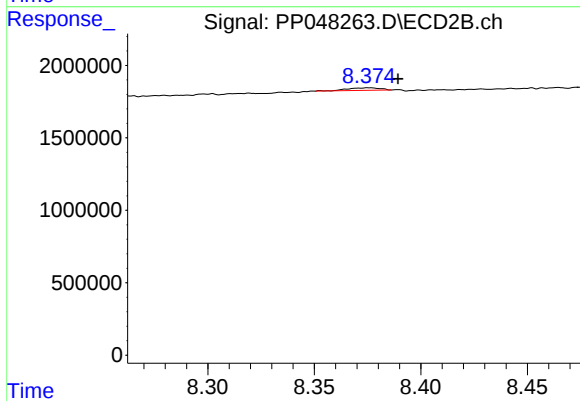
#44 AR-1268-4

R.T.: 8.081 min
Delta R.T.: 0.011 min
Response: 25191
Conc: 0.31 ng/ml



#45 AR-1268-5

R.T.: 10.022 min
Delta R.T.: -0.003 min
Response: 612272
Conc: 0.87 ng/ml



#45 AR-1268-5

R.T.: 8.375 min
Delta R.T.: -0.014 min
Response: 190566
Conc: 0.31 ng/ml