

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061022\
 Data File : PP048676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2022 01:00
 Operator : YP\AJ
 Sample : N3245-09 10X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 03:24:07 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	3.201	3361251	3739782	1.403	1.965 #
2)	SA Decachlor...	10.389	8.618	3544841	1931170	1.860	1.577
Target Compounds							
4)	L1 AR-1016-2	5.360	0.000	25946	0	0.213	N.D. #
5)	L1 AR-1016-3	5.406	0.000	34412	0	0.454	N.D. #
6)	L1 AR-1016-4	5.508f	0.000	49714	0	0.790	N.D. #
8)	L2 AR-1221-1	4.269	0.000	121396	0	4.364	N.D. #
9)	L2 AR-1221-2	4.381f	0.000	99910	0	4.915	N.D. #
10)	L2 AR-1221-3	4.466f	0.000	184563	0	2.909	N.D. #
11)	L3 AR-1232-1	4.466f	0.000	184563	0	3.155	N.D. #
12)	L3 AR-1232-2	5.034	0.000	67546	0	2.269	N.D. #
13)	L3 AR-1232-3	5.360	0.000	25946	0	0.466	N.D. #
14)	L3 AR-1232-4	5.508f	0.000	49714	0	1.738	N.D. #
15)	L3 AR-1232-5	5.644f	0.000	539460	0	25.792	N.D. #
17)	L4 AR-1242-2	5.360	0.000	25946	0	0.267	N.D. #
18)	L4 AR-1242-3	5.406	0.000	34412	0	0.568	N.D. #
19)	L4 AR-1242-4	5.508f	0.000	49714	0	0.977	N.D. #
20)	L4 AR-1242-5	6.344	0.000	223625	0	4.188	N.D. #
22)	L5 AR-1248-2	5.644f	0.000	539460	0	7.174	N.D. #
24)	L5 AR-1248-4	6.277f	0.000	474365	0	5.220	N.D. #
25)	L5 AR-1248-5	6.344	0.000	223625	0	2.526	N.D. #
26)	L6 AR-1254-1	6.277	0.000	474365	0	5.101	N.D. #
27)	L6 AR-1254-2	6.510	0.000	417190	0	3.008	N.D. #
28)	L6 AR-1254-3	6.938f	0.000	604908	0	4.254	N.D. #
29)	L6 AR-1254-4	7.221	0.000	435917	0	4.091	N.D. #
31)	L7 AR-1260-1	7.102	0.000	313491	0	3.009	N.D. #
32)	L7 AR-1260-2	0.000	6.143f	0	590780	N.D.	5.768 #
33)	L7 AR-1260-3	0.000	6.330	0	267376	N.D.	2.759 #
34)	L7 AR-1260-4	8.029	0.000	1033344	0	9.988	N.D. #
35)	L7 AR-1260-5	8.401	0.000	1635386	0	8.354	N.D. #
37)	L8 AR-1262-2	8.401	0.000	1635386	0	6.982	N.D. #
38)	L8 AR-1262-3	0.000	7.422	0	87977	N.D.	1.171 #
39)	L8 AR-1262-4	8.824	0.000	229180	0	3.657	N.D. #
41)	L9 AR-1268-1	0.000	7.422	0	87977	N.D.	0.416 #
42)	L9 AR-1268-2	8.824f	0.000	229180	0	0.884	N.D. #
43)	L9 AR-1268-3	9.069f	0.000	184763	0	0.827	N.D. #
45)	L9 AR-1268-5	10.026	8.351	47003	81727	0.064	0.175 #

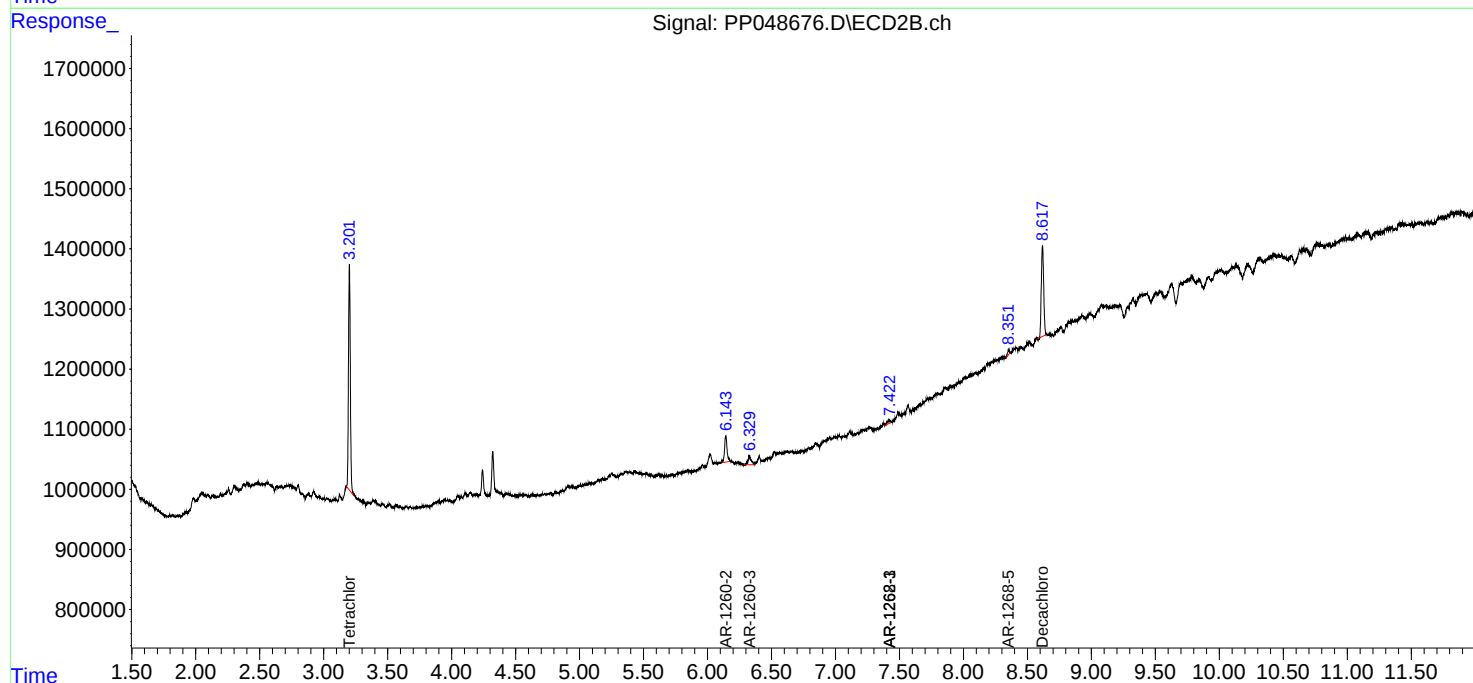
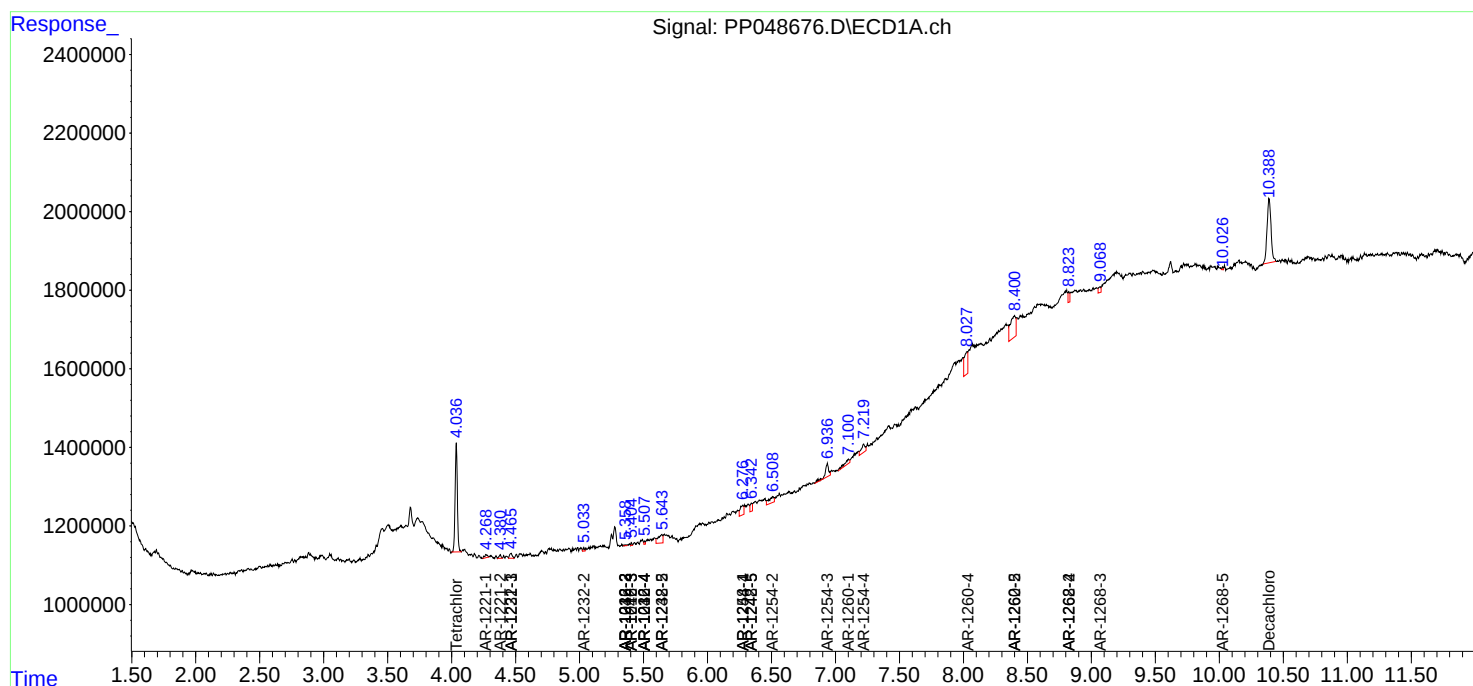
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

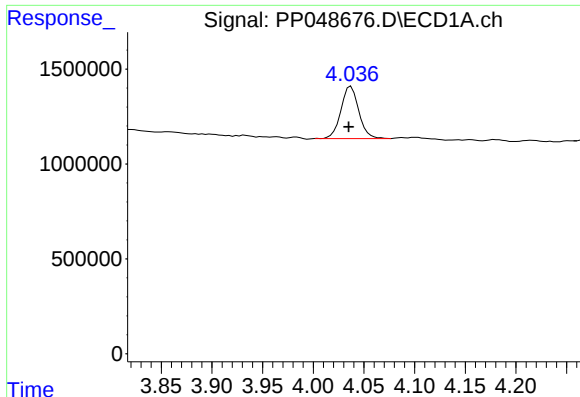
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061022\
Data File : PP048676.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2022 01:00
Operator : YP\AJ
Sample : N3245-09 10X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 03:24:07 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

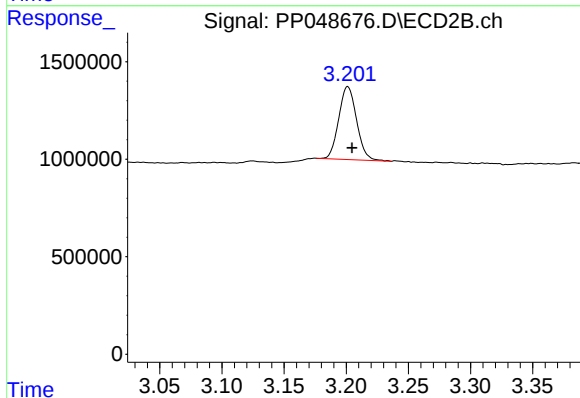




#1 Tetrachloro-m-xylene

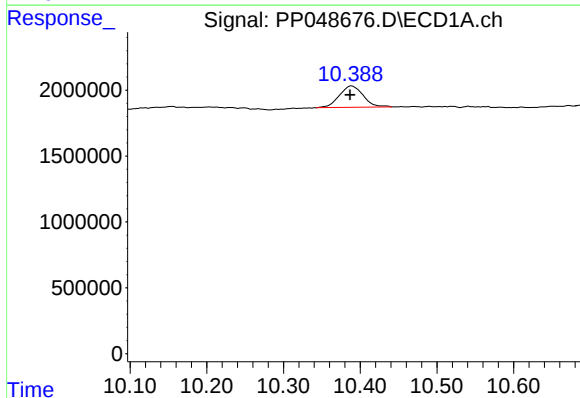
R.T.: 4.037 min
Delta R.T.: 0.002 min
Response: 3361251
Conc: 1.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



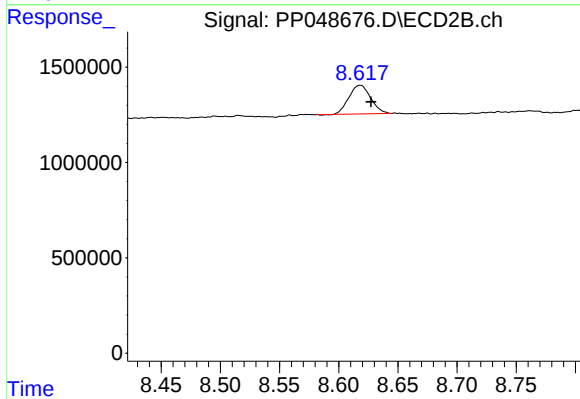
#1 Tetrachloro-m-xylene

R.T.: 3.201 min
Delta R.T.: -0.003 min
Response: 3739782
Conc: 1.96 ng/ml



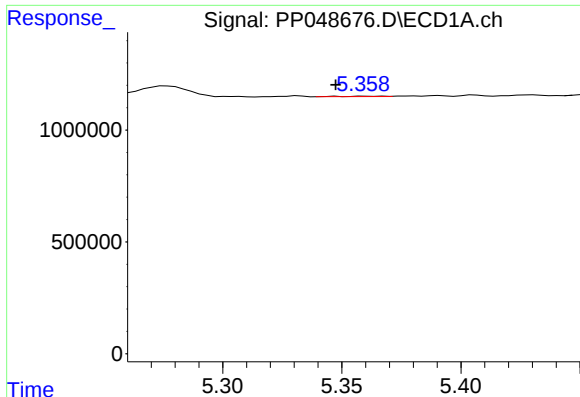
#2 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: 0.003 min
Response: 3544841
Conc: 1.86 ng/ml



#2 Decachlorobiphenyl

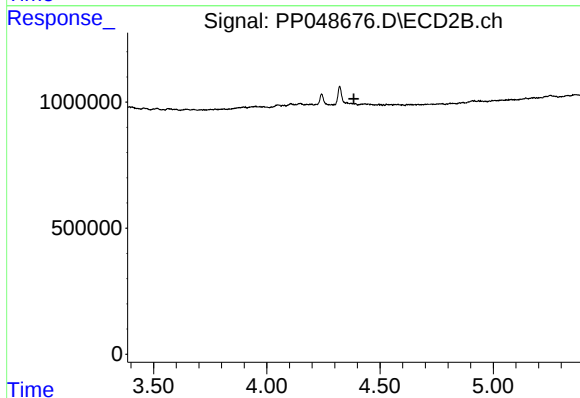
R.T.: 8.618 min
Delta R.T.: -0.009 min
Response: 1931170
Conc: 1.58 ng/ml



#4 AR-1016-2

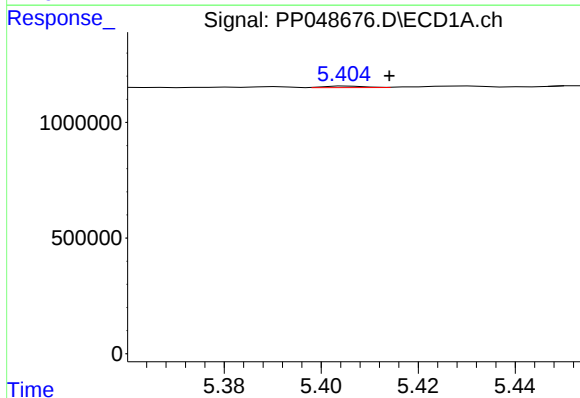
R.T.: 5.360 min
Delta R.T.: 0.012 min
Response: 25946
Conc: 0.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



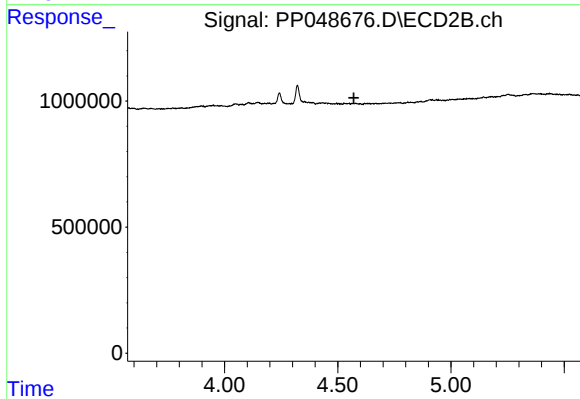
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.385 min
Response: 0
Conc: N.D.



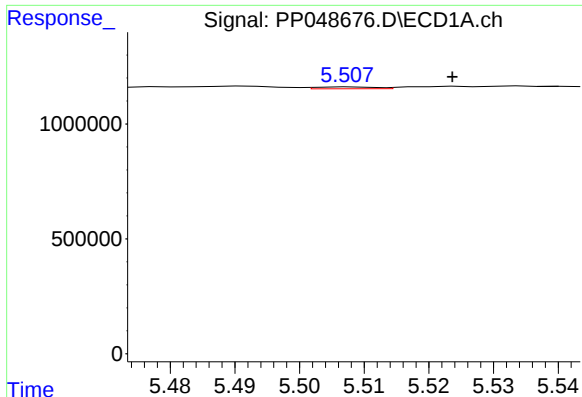
#5 AR-1016-3

R.T.: 5.406 min
Delta R.T.: -0.009 min
Response: 34412
Conc: 0.45 ng/ml



#5 AR-1016-3

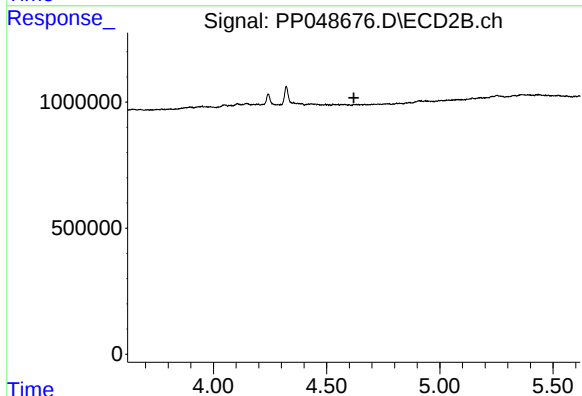
R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



#6 AR-1016-4

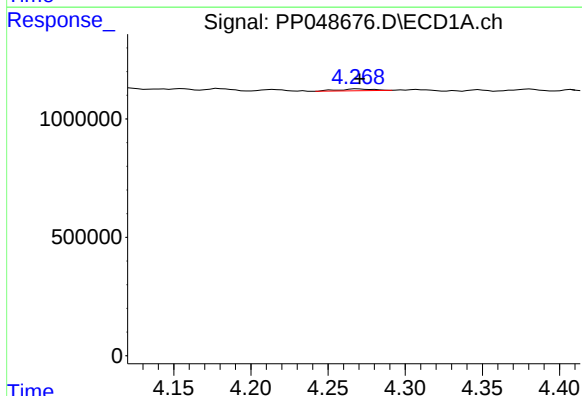
R.T.: 5.508 min
Delta R.T.: -0.015 min
Response: 49714
Conc: 0.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



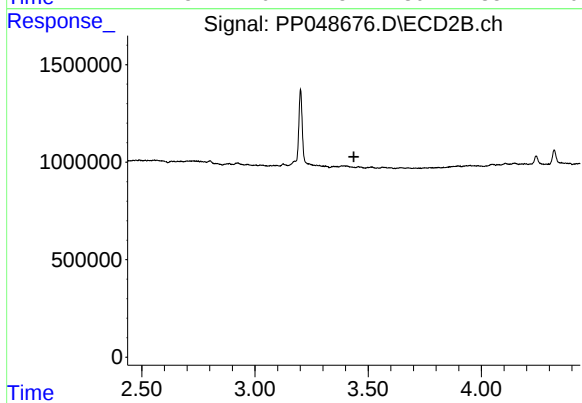
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.620 min
Response: 0
Conc: N.D.



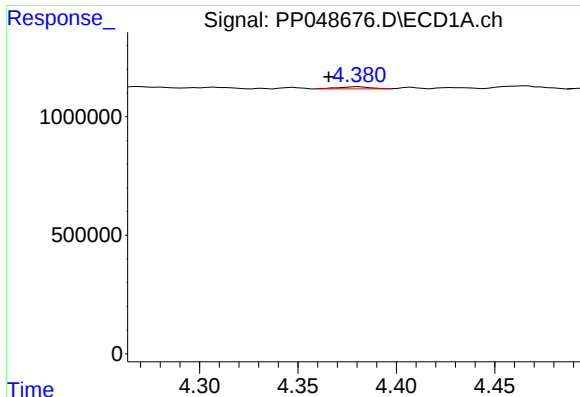
#8 AR-1221-1

R.T.: 4.269 min
Delta R.T.: -0.001 min
Response: 121396
Conc: 4.36 ng/ml



#8 AR-1221-1

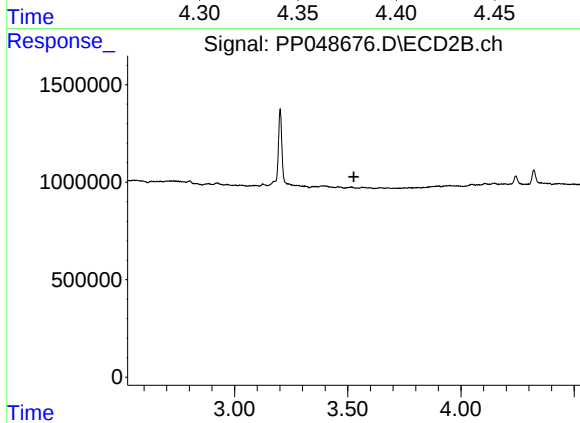
R.T.: 0.000 min
Exp R.T. : 3.437 min
Response: 0
Conc: N.D.



#9 AR-1221-2

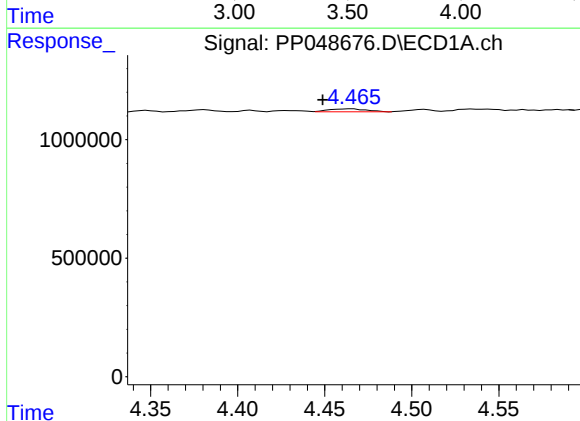
R.T.: 4.381 min
Delta R.T.: 0.015 min
Response: 99910
Conc: 4.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



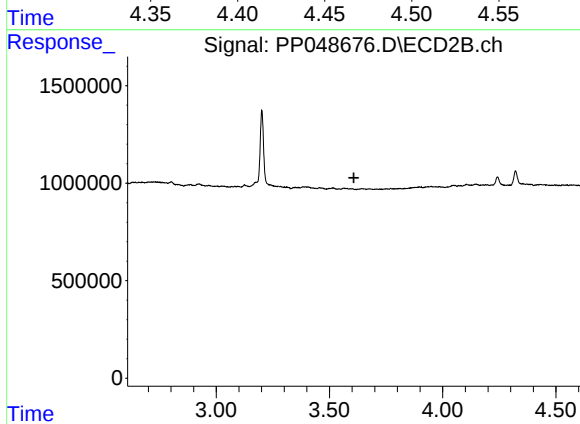
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.527 min
Response: 0
Conc: N.D.



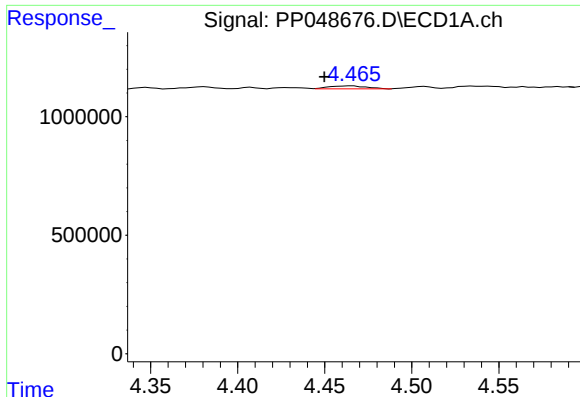
#10 AR-1221-3

R.T.: 4.466 min
Delta R.T.: 0.017 min
Response: 184563
Conc: 2.91 ng/ml



#10 AR-1221-3

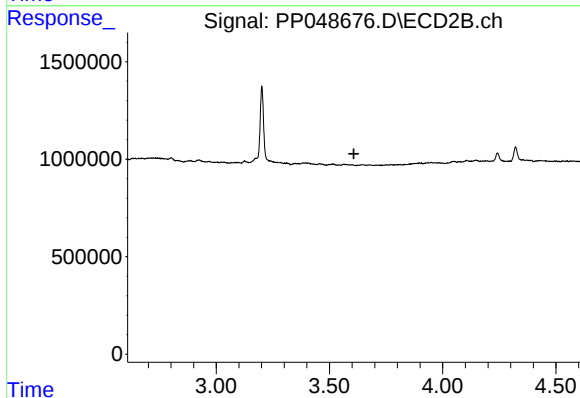
R.T.: 0.000 min
Exp R.T. : 3.608 min
Response: 0
Conc: N.D.



#11 AR-1232-1

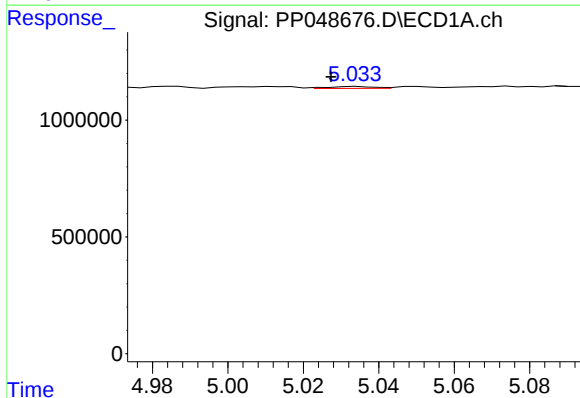
R.T.: 4.466 min
Delta R.T.: 0.016 min
Response: 184563
Conc: 3.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



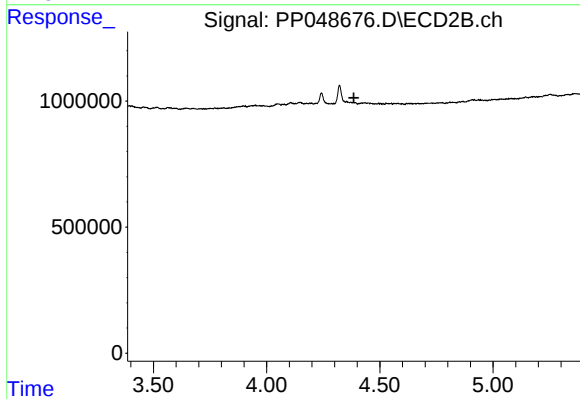
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.608 min
Response: 0
Conc: N.D.



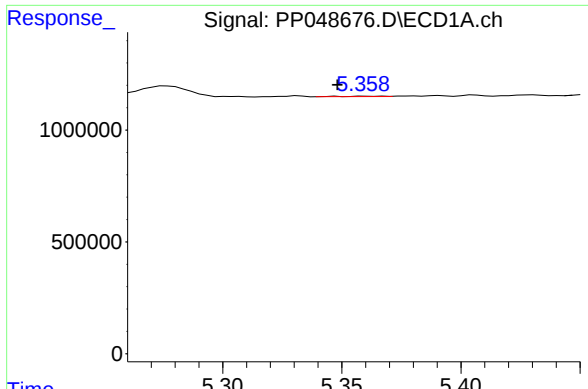
#12 AR-1232-2

R.T.: 5.034 min
Delta R.T.: 0.007 min
Response: 67546
Conc: 2.27 ng/ml



#12 AR-1232-2

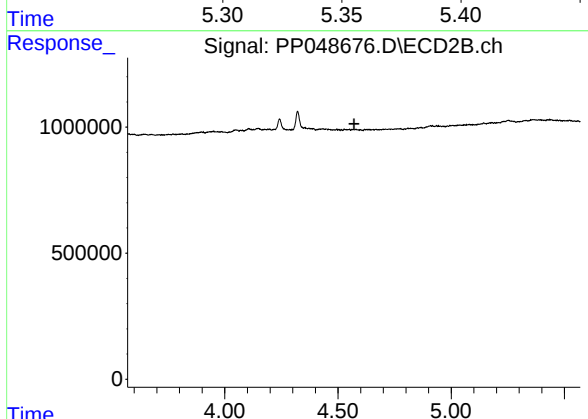
R.T.: 0.000 min
Exp R.T. : 4.385 min
Response: 0
Conc: N.D.



#13 AR-1232-3

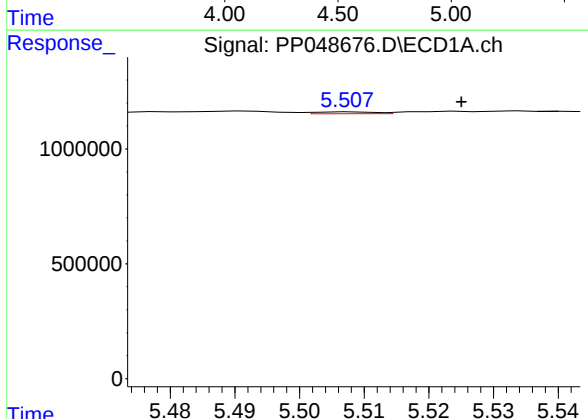
R.T.: 5.360 min
Delta R.T.: 0.012 min
Response: 25946
Conc: 0.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



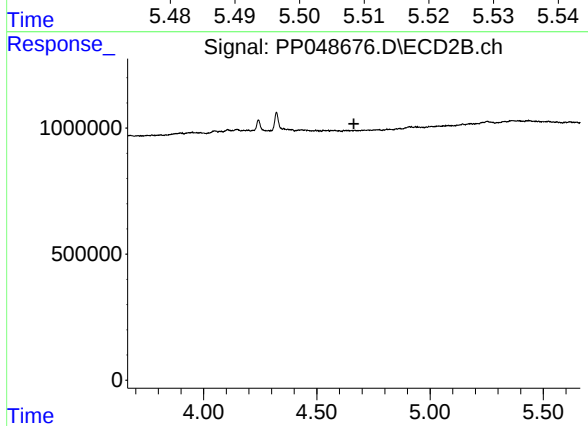
#13 AR-1232-3

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



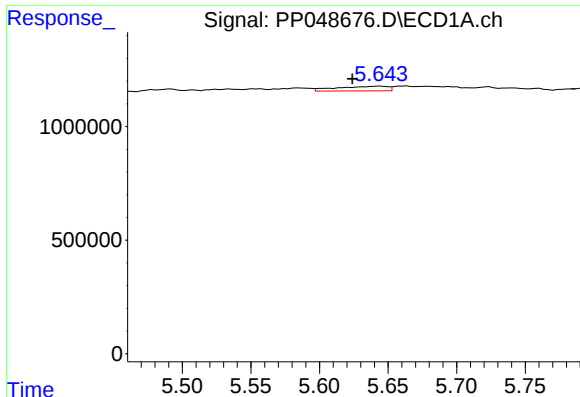
#14 AR-1232-4

R.T.: 5.508 min
Delta R.T.: -0.017 min
Response: 49714
Conc: 1.74 ng/ml



#14 AR-1232-4

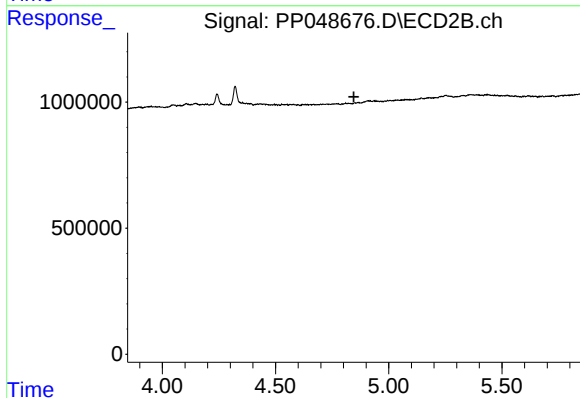
R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.



#15 AR-1232-5

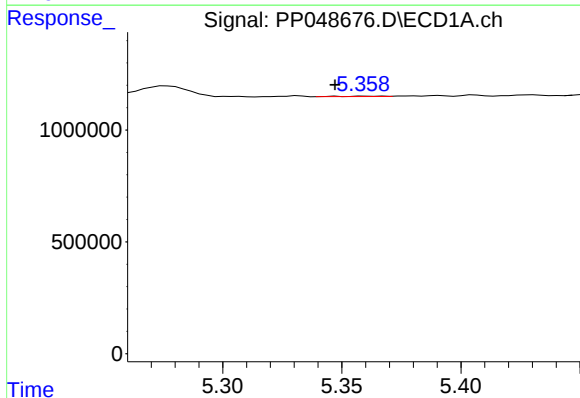
R.T.: 5.644 min
Delta R.T.: 0.020 min
Response: 539460
Conc: 25.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



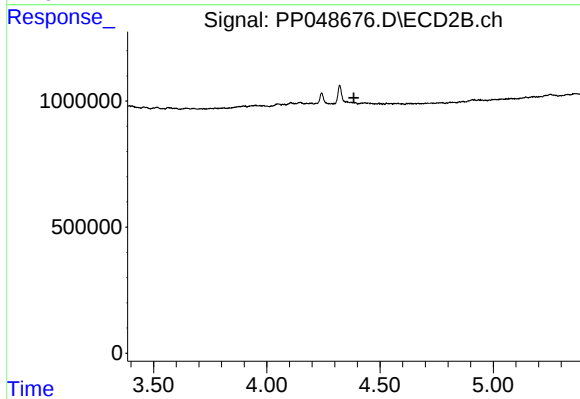
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.



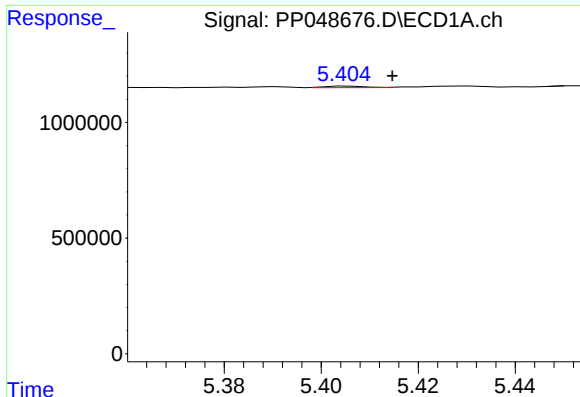
#17 AR-1242-2

R.T.: 5.360 min
Delta R.T.: 0.013 min
Response: 25946
Conc: 0.27 ng/ml



#17 AR-1242-2

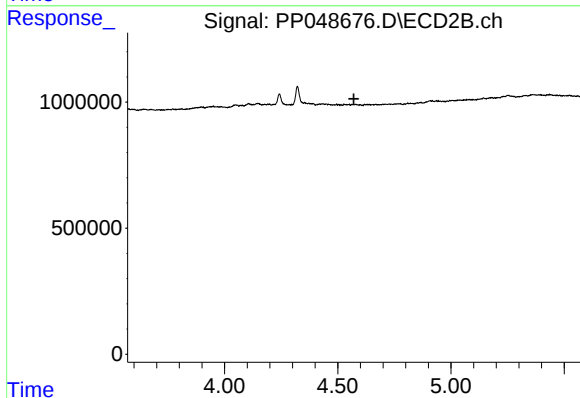
R.T.: 0.000 min
Exp R.T. : 4.385 min
Response: 0
Conc: N.D.



#18 AR-1242-3

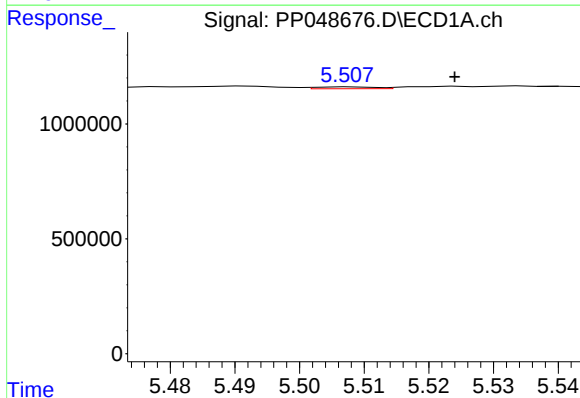
R.T.: 5.406 min
Delta R.T.: -0.009 min
Response: 34412
Conc: 0.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



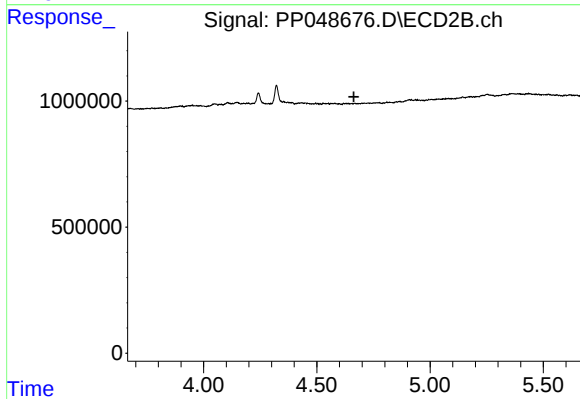
#18 AR-1242-3

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



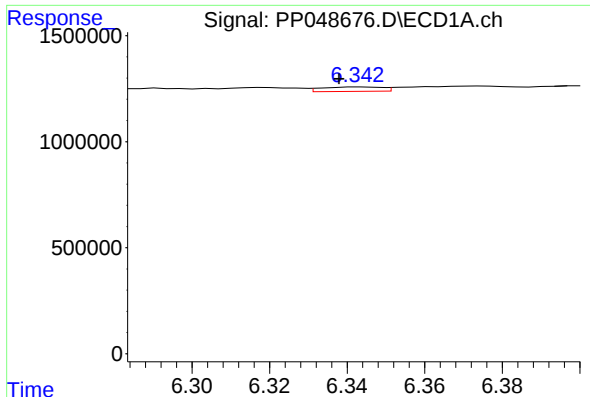
#19 AR-1242-4

R.T.: 5.508 min
Delta R.T.: -0.016 min
Response: 49714
Conc: 0.98 ng/ml



#19 AR-1242-4

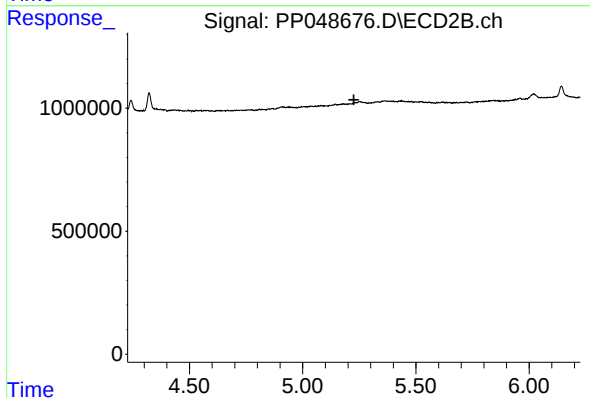
R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.



#20 AR-1242-5

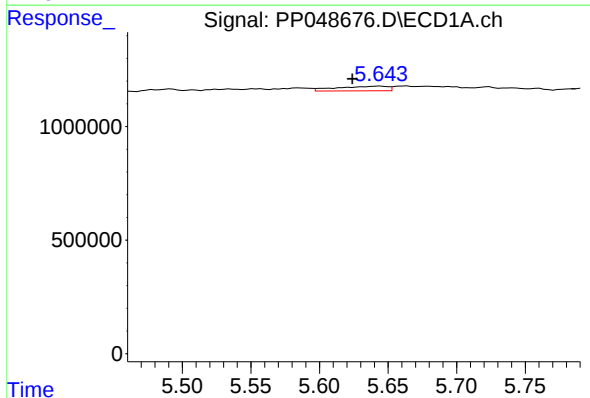
R.T.: 6.344 min
Delta R.T.: 0.006 min
Response: 223625
Conc: 4.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



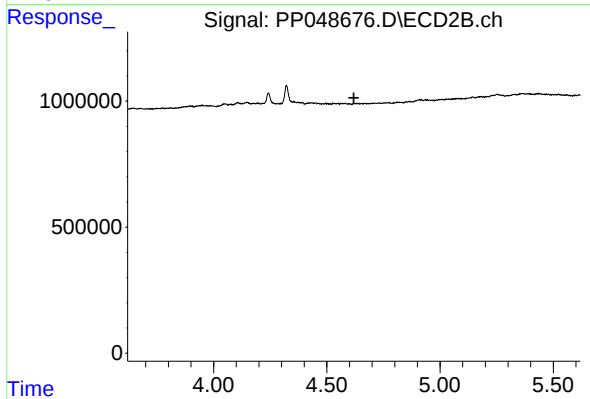
#20 AR-1242-5

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



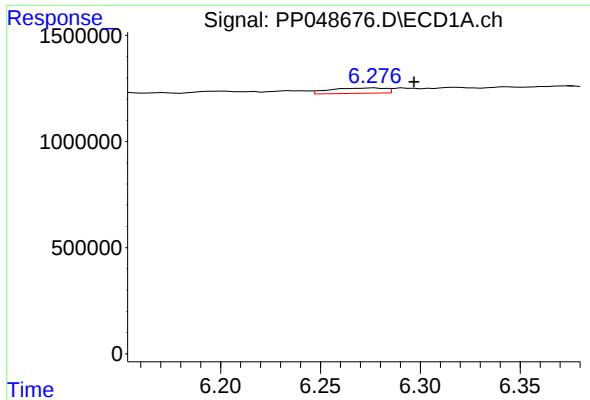
#22 AR-1248-2

R.T.: 5.644 min
Delta R.T.: 0.020 min
Response: 539460
Conc: 7.17 ng/ml



#22 AR-1248-2

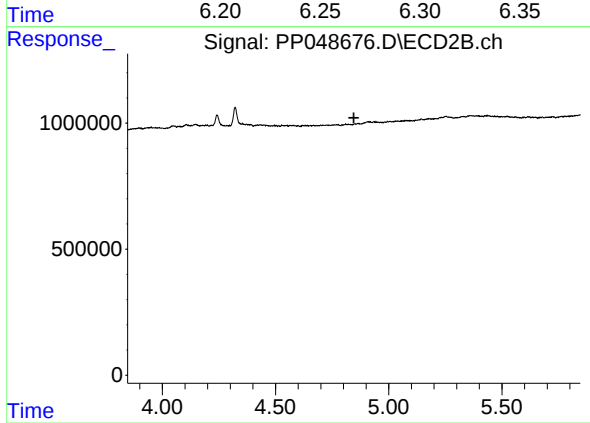
R.T.: 0.000 min
Exp R.T. : 4.620 min
Response: 0
Conc: N.D.



#24 AR-1248-4

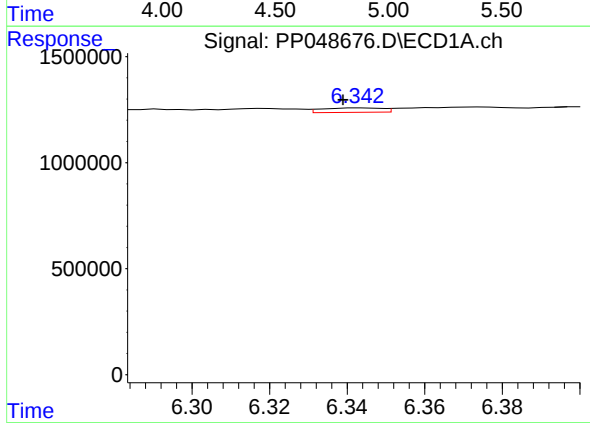
R.T.: 6.277 min
Delta R.T.: -0.020 min
Response: 474365
Conc: 5.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



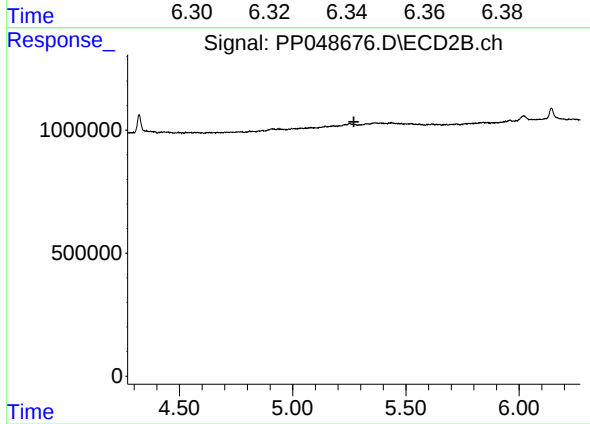
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.



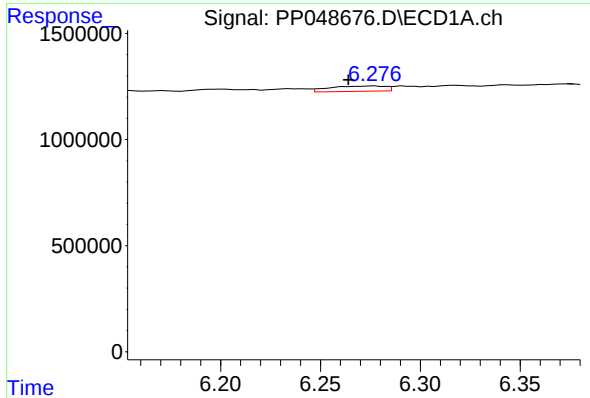
#25 AR-1248-5

R.T.: 6.344 min
Delta R.T.: 0.005 min
Response: 223625
Conc: 2.53 ng/ml



#25 AR-1248-5

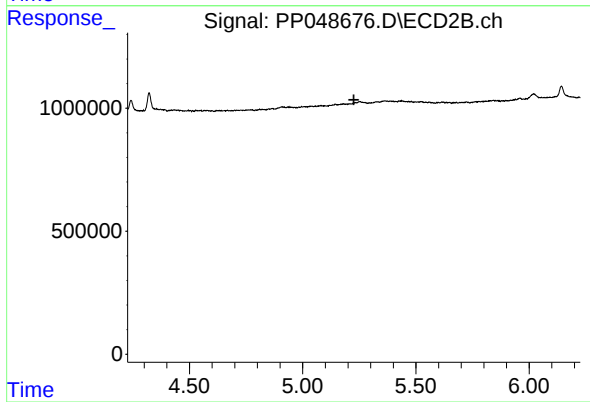
R.T.: 0.000 min
Exp R.T. : 5.270 min
Response: 0
Conc: N.D.



#26 AR-1254-1

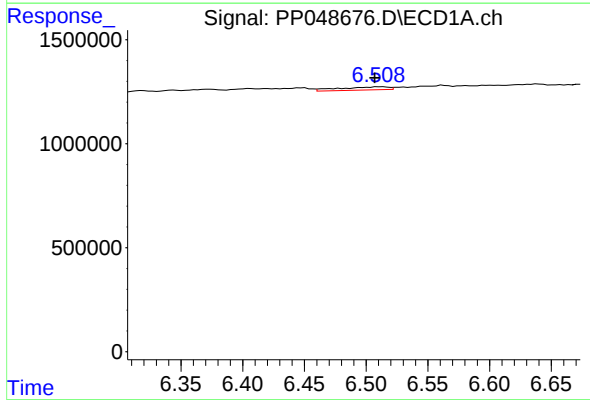
R.T.: 6.277 min
Delta R.T.: 0.013 min
Response: 474365
Conc: 5.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



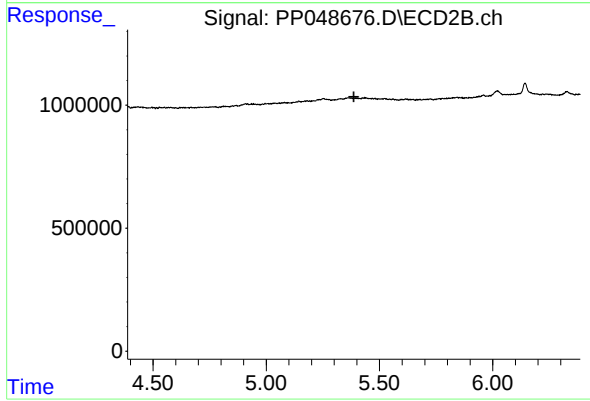
#26 AR-1254-1

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



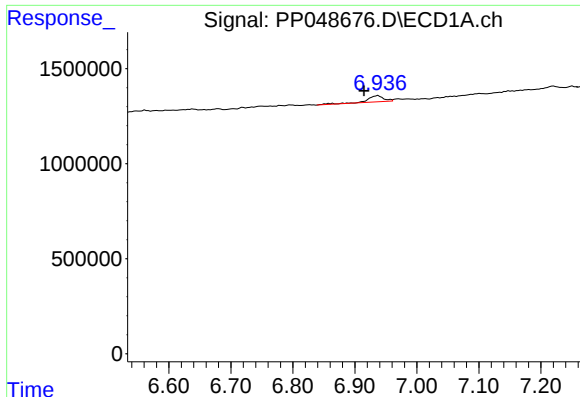
#27 AR-1254-2

R.T.: 6.510 min
Delta R.T.: 0.003 min
Response: 417190
Conc: 3.01 ng/ml



#27 AR-1254-2

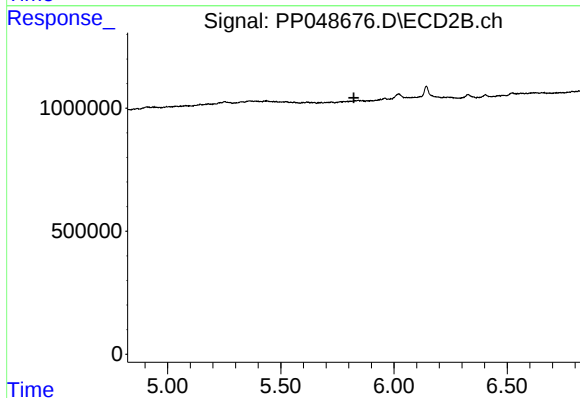
R.T.: 0.000 min
Exp R.T. : 5.387 min
Response: 0
Conc: N.D.



#28 AR-1254-3

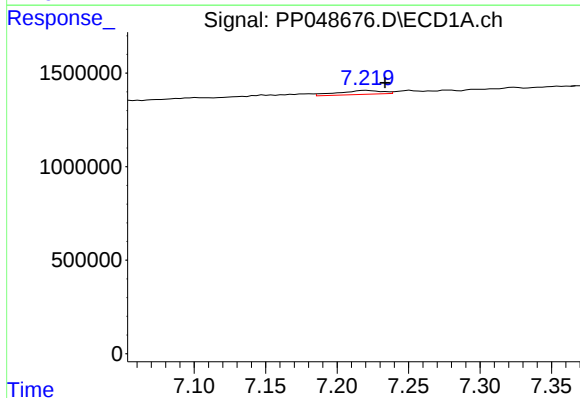
R.T.: 6.938 min
Delta R.T.: 0.023 min
Response: 604908
Conc: 4.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



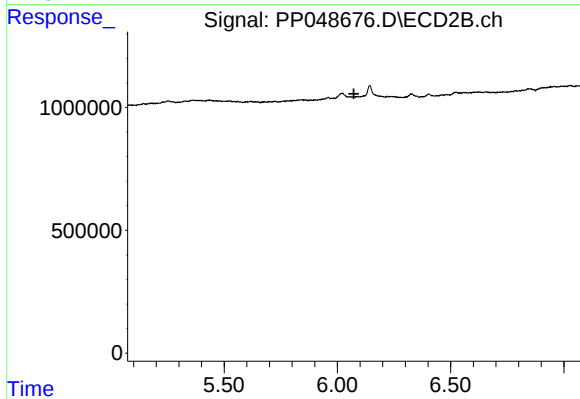
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.823 min
Response: 0
Conc: N.D.



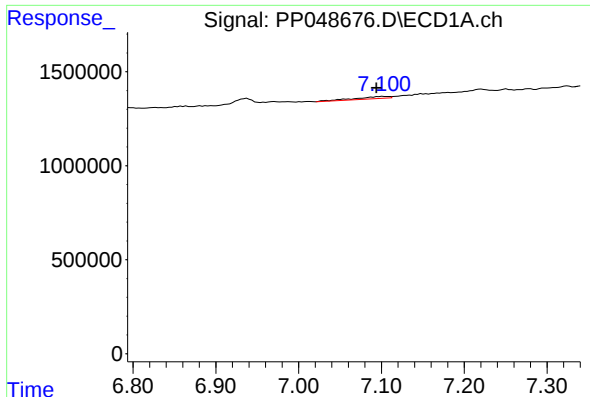
#29 AR-1254-4

R.T.: 7.221 min
Delta R.T.: -0.013 min
Response: 435917
Conc: 4.09 ng/ml



#29 AR-1254-4

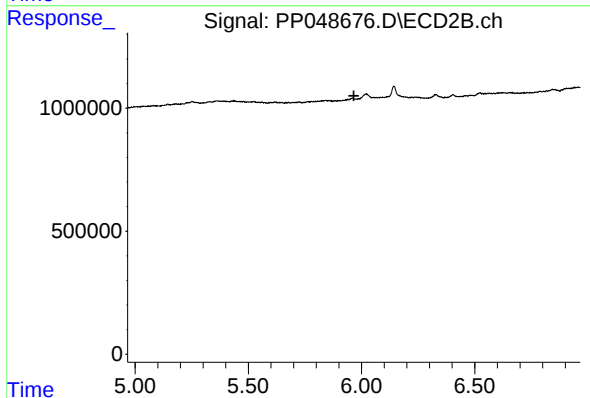
R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#31 AR-1260-1

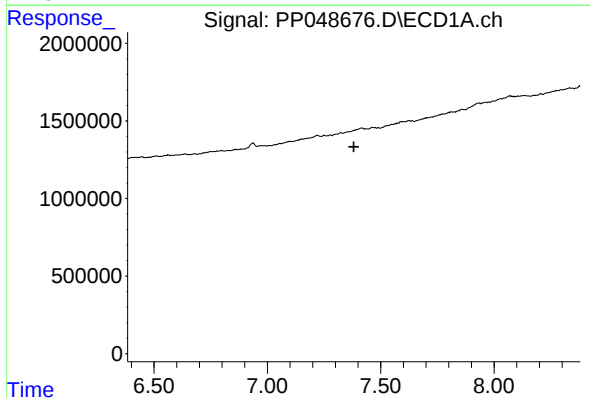
R.T.: 7.102 min
Delta R.T.: 0.008 min
Response: 313491
Conc: 3.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



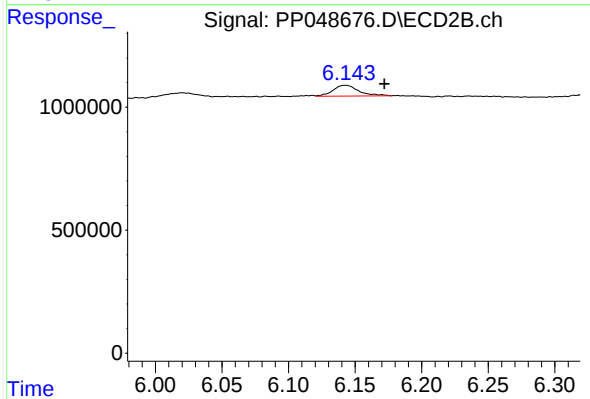
#31 AR-1260-1

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



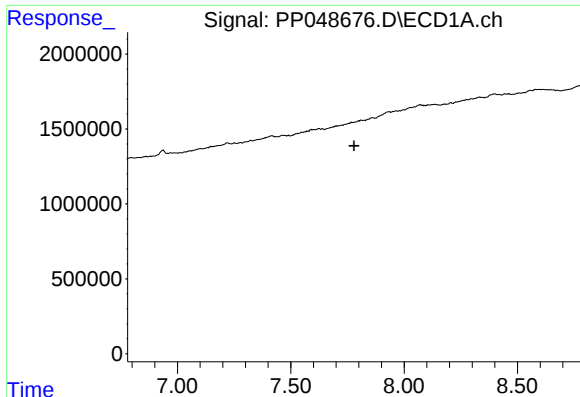
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.382 min
Response: 0
Conc: N.D.



#32 AR-1260-2

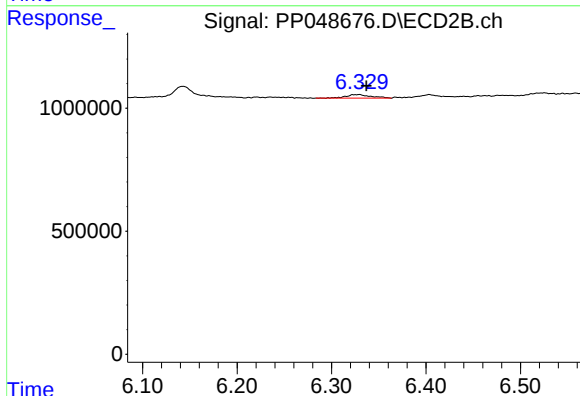
R.T.: 6.143 min
Delta R.T.: -0.029 min
Response: 590780
Conc: 5.77 ng/ml



#33 AR-1260-3

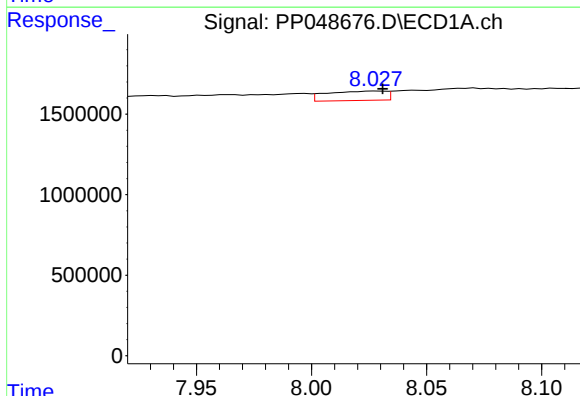
R.T.: 0.000 min
Exp R.T.: 7.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



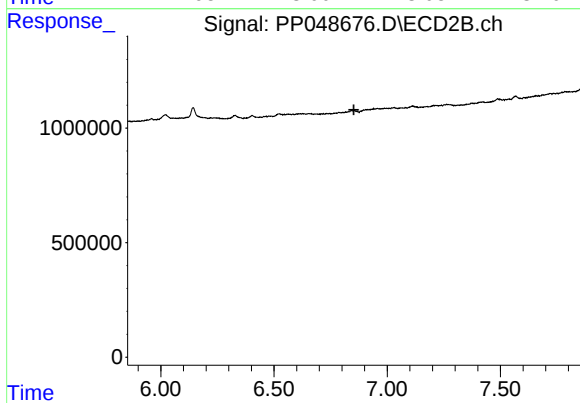
#33 AR-1260-3

R.T.: 6.330 min
Delta R.T.: -0.007 min
Response: 267376
Conc: 2.76 ng/ml



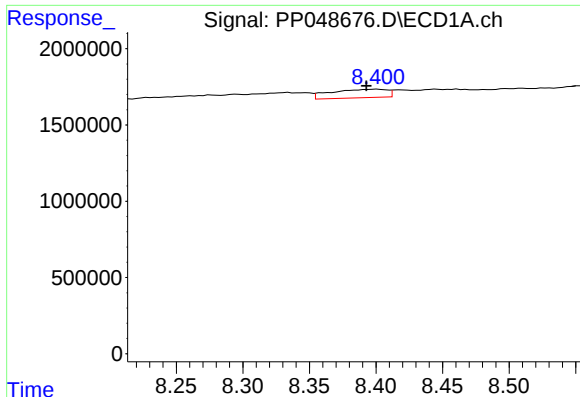
#34 AR-1260-4

R.T.: 8.029 min
Delta R.T.: -0.002 min
Response: 1033344
Conc: 9.99 ng/ml



#34 AR-1260-4

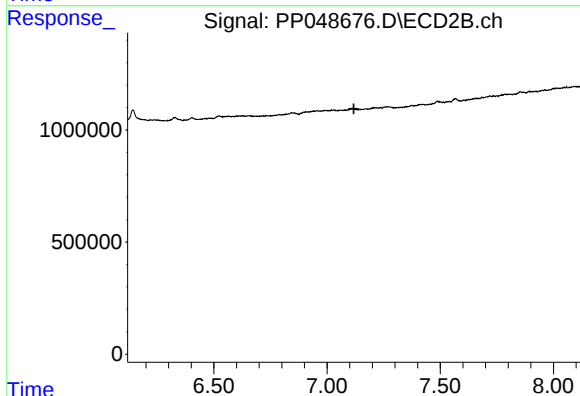
R.T.: 0.000 min
Exp R.T.: 6.853 min
Response: 0
Conc: N.D.



#35 AR-1260-5

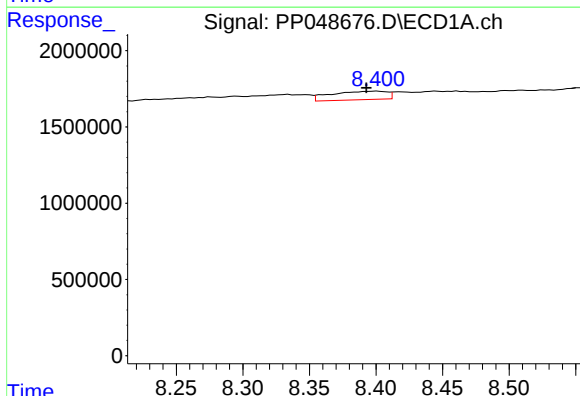
R.T.: 8.401 min
Delta R.T.: 0.008 min
Response: 1635386
Conc: 8.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



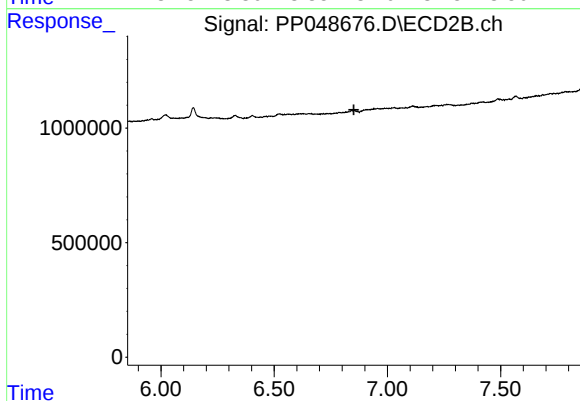
#35 AR-1260-5

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



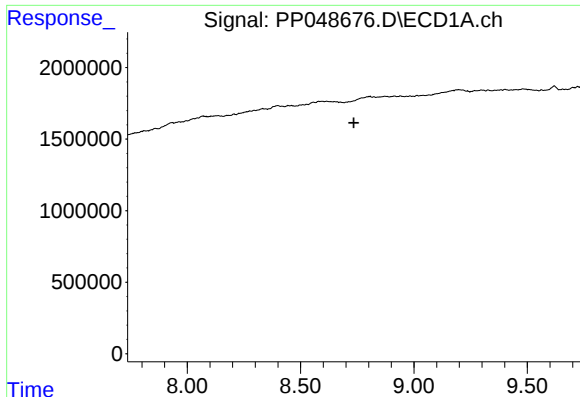
#37 AR-1262-2

R.T.: 8.401 min
Delta R.T.: 0.008 min
Response: 1635386
Conc: 6.98 ng/ml



#37 AR-1262-2

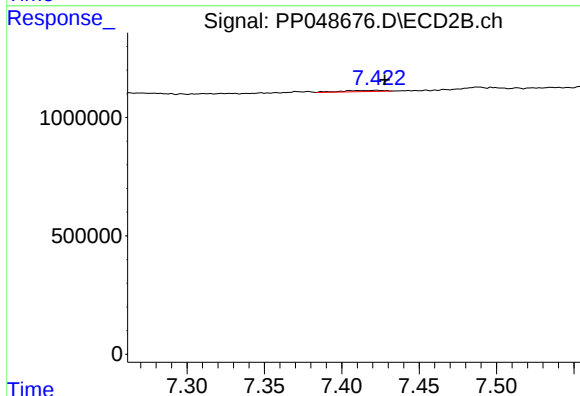
R.T.: 0.000 min
Exp R.T. : 6.852 min
Response: 0
Conc: N.D.



#38 AR-1262-3

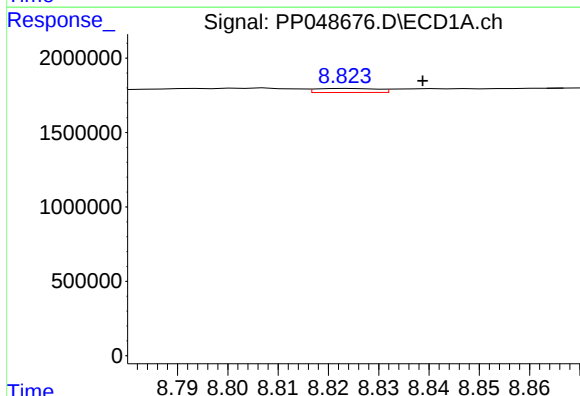
R.T.: 0.000 min
Exp R.T.: 8.735 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



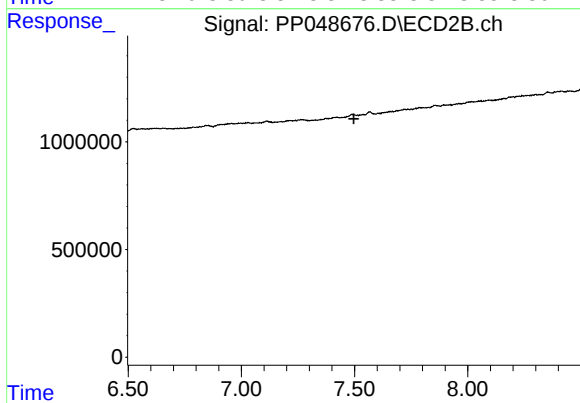
#38 AR-1262-3

R.T.: 7.422 min
Delta R.T.: -0.005 min
Response: 87977
Conc: 1.17 ng/ml



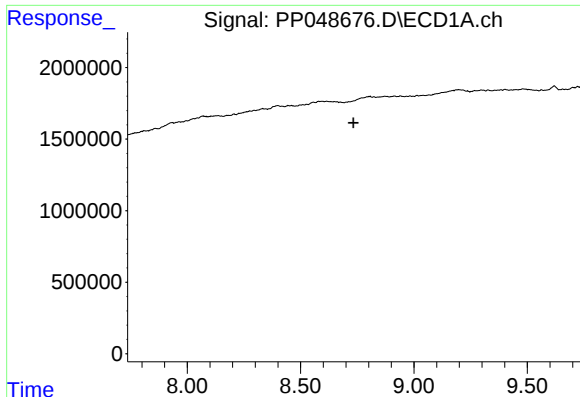
#39 AR-1262-4

R.T.: 8.824 min
Delta R.T.: -0.015 min
Response: 229180
Conc: 3.66 ng/ml



#39 AR-1262-4

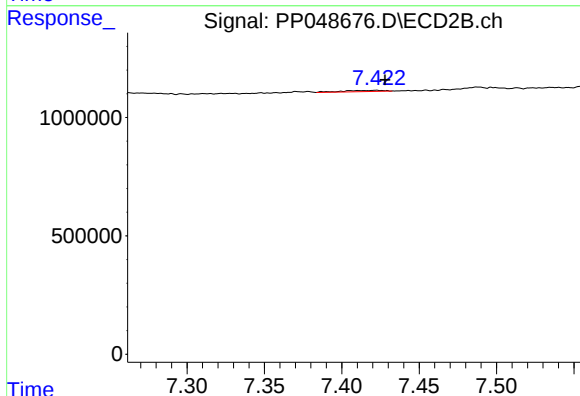
R.T.: 0.000 min
Exp R.T.: 7.497 min
Response: 0
Conc: N.D.



#41 AR-1268-1

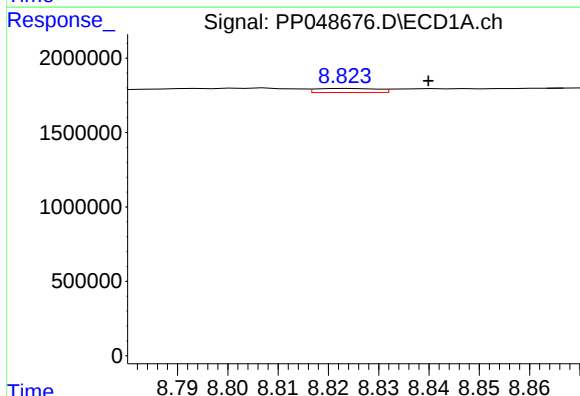
R.T.: 0.000 min
Exp R.T.: 8.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



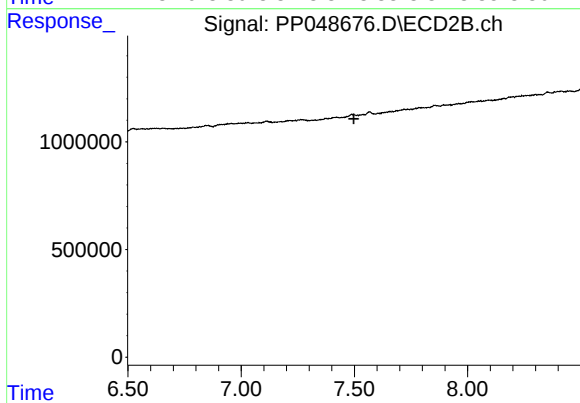
#41 AR-1268-1

R.T.: 7.422 min
Delta R.T.: -0.006 min
Response: 87977
Conc: 0.42 ng/ml



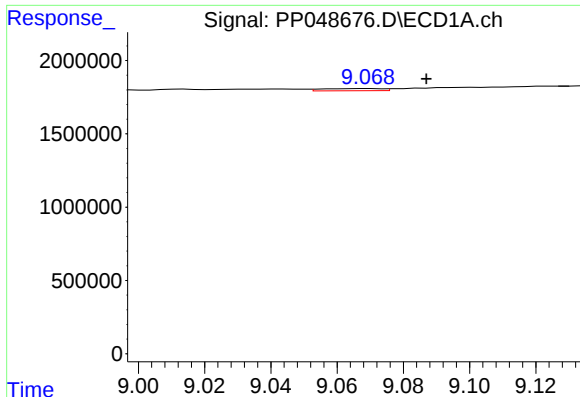
#42 AR-1268-2

R.T.: 8.824 min
Delta R.T.: -0.016 min
Response: 229180
Conc: 0.88 ng/ml



#42 AR-1268-2

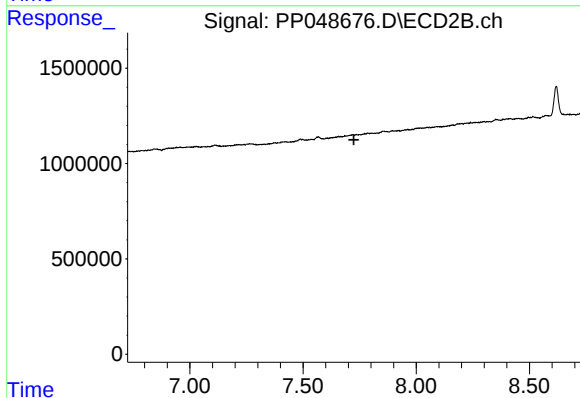
R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.



#43 AR-1268-3

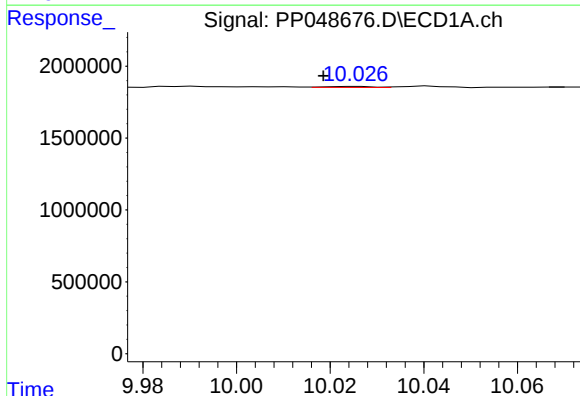
R.T.: 9.069 min
Delta R.T.: -0.018 min
Response: 184763
Conc: 0.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



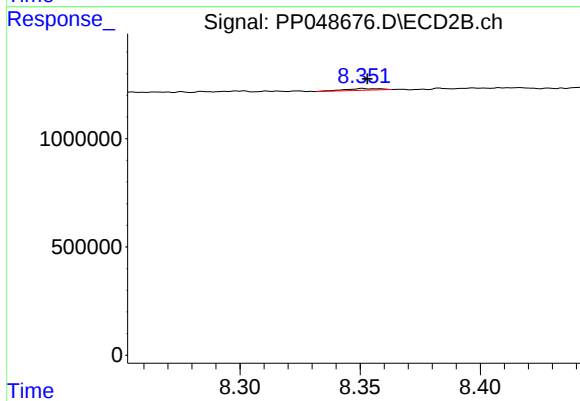
#43 AR-1268-3

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



#45 AR-1268-5

R.T.: 10.026 min
Delta R.T.: 0.007 min
Response: 47003
Conc: 0.06 ng/ml



#45 AR-1268-5

R.T.: 8.351 min
Delta R.T.: -0.002 min
Response: 81727
Conc: 0.18 ng/ml