

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060322\
 Data File : PP048412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 18:44
 Operator : YP\AJ
 Sample : PB145297BL
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 00:59:27 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...	4.033	3.213	51087723	41341388	21.816	20.977
2)	SA Decachlor...	10.382	8.679	40806794	25529	20.995	0.016 #
Target Compounds							
3)	L1 AR-1016-1	5.313	0.000	186856	0	2.216	N.D. #
5)	L1 AR-1016-3	5.397f	0.000	883071	0	13.068	N.D. #
6)	L1 AR-1016-4	5.530	0.000	1104674	0	17.921	N.D. #
7)	L1 AR-1016-5	5.862	0.000	1353804	0	24.034	N.D. #
8)	L2 AR-1221-1	4.269	0.000	1398274	0	52.892	N.D. #
9)	L2 AR-1221-2	4.369	3.529f	875885	611555	42.766	39.816
10)	L2 AR-1221-3	4.456	0.000	70550	0	1.127	N.D. #
11)	L3 AR-1232-1	4.456	0.000	70550	0	1.358	N.D. #
12)	L3 AR-1232-2	5.003f	0.000	883705	0	36.809	N.D. #
14)	L3 AR-1232-4	5.530	0.000	1104674	0	46.211	N.D. #
15)	L3 AR-1232-5	5.643f	0.000	838584	0	51.329	N.D. #
16)	L4 AR-1242-1	5.313	0.000	186856	0	3.341	N.D. #
18)	L4 AR-1242-3	5.397f	0.000	883071	0	17.989	N.D. #
19)	L4 AR-1242-4	5.530	0.000	1104674	0	27.915	N.D. #
21)	L5 AR-1248-1	5.313	0.000	186856	0	4.332	N.D. #
22)	L5 AR-1248-2	5.643f	0.000	838584	0	14.663	N.D. #
23)	L5 AR-1248-3	5.862	0.000	1353804	0	20.002	N.D. #
31)	L7 AR-1260-1	7.098	0.000	779301	0	8.349	N.D. #
33)	L7 AR-1260-3	7.791	0.000	13399068	0	156.427	N.D. #
34)	L7 AR-1260-4	0.000	6.848f	0	40508	N.D.	0.487 #
35)	L7 AR-1260-5	8.393	7.132	2204255	191493	10.682	0.965 #
36)	L8 AR-1262-1	7.791	0.000	13399068	0	117.485	N.D. #
37)	L8 AR-1262-2	8.393	0.000	2204255	0	10.341	N.D. #
38)	L8 AR-1262-3	8.764f	7.456	807889	49302	8.669	0.655 #
40)	L8 AR-1262-5	9.570	8.068	117479	33470	1.484	0.496 #
41)	L9 AR-1268-1	8.764f	7.456	807889	49302	3.054	0.211 #
43)	L9 AR-1268-3	9.117f	7.760	302234	26824	1.470	0.144 #
44)	L9 AR-1268-4	9.570	8.068	117479	33470	1.308	0.407 #
45)	L9 AR-1268-5	10.005f	0.000	382604	0	0.542	N.D. #

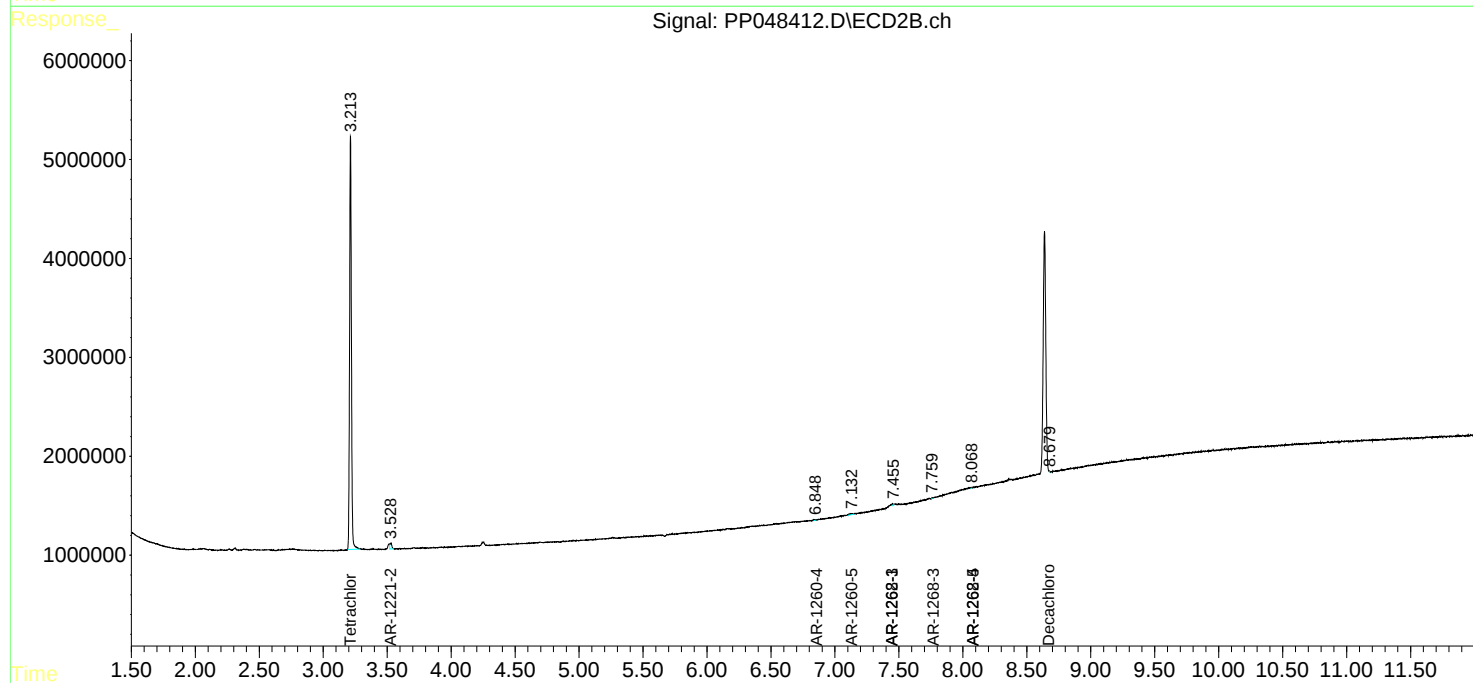
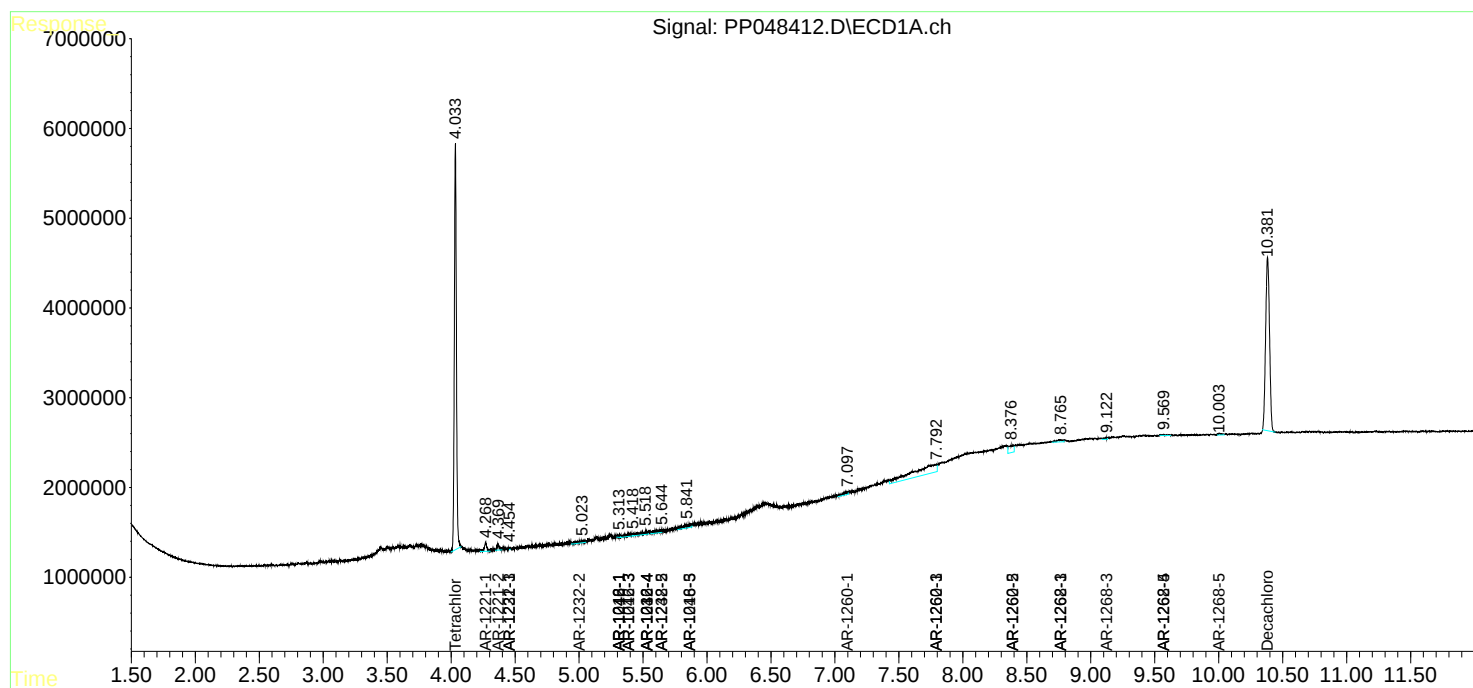
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

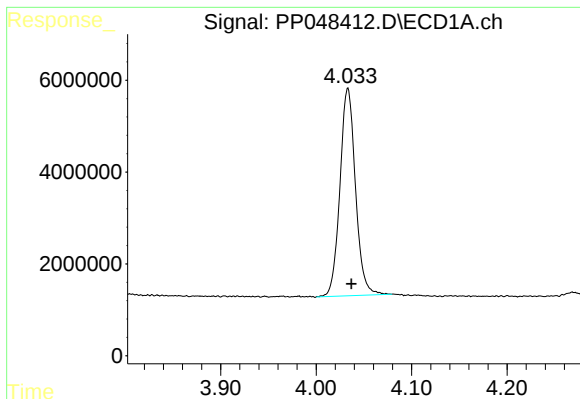
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060322\
Data File : PP048412.D
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Acq On : 03 Jun 2022 18:44
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Integration File signal 1: autoint1.e
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Quant Time: Jun 04 00:59:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
Quant Title : GC EXTRACTABLES
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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

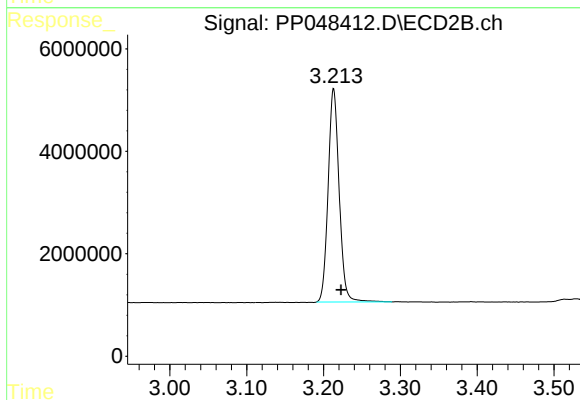




#1 Tetrachloro-m-xylene

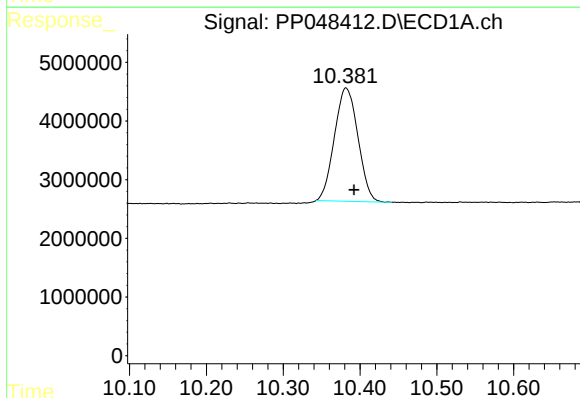
R.T.: 4.033 min
Delta R.T.: -0.004 min
Response: 51087723
Conc: 21.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



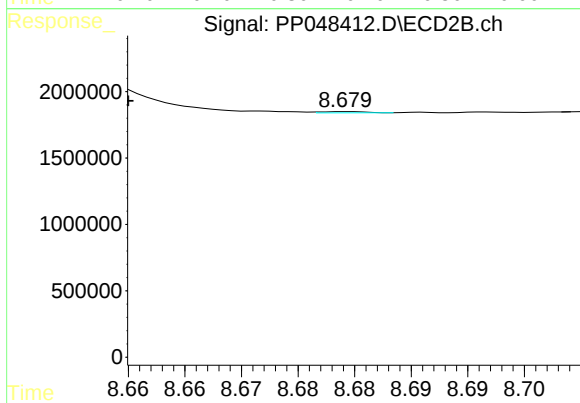
#1 Tetrachloro-m-xylene

R.T.: 3.213 min
Delta R.T.: -0.010 min
Response: 41341388
Conc: 20.98 ng/ml



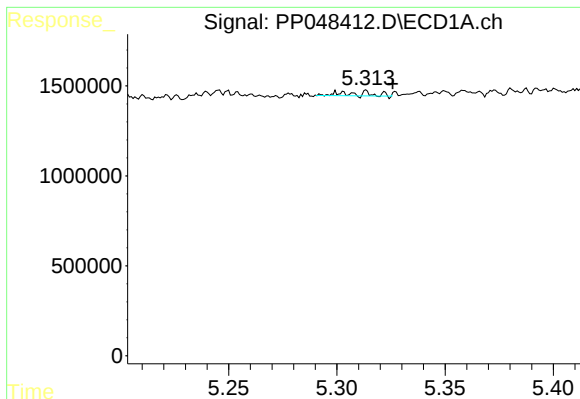
#2 Decachlorobiphenyl

R.T.: 10.382 min
Delta R.T.: -0.010 min
Response: 40806794
Conc: 21.00 ng/ml



#2 Decachlorobiphenyl

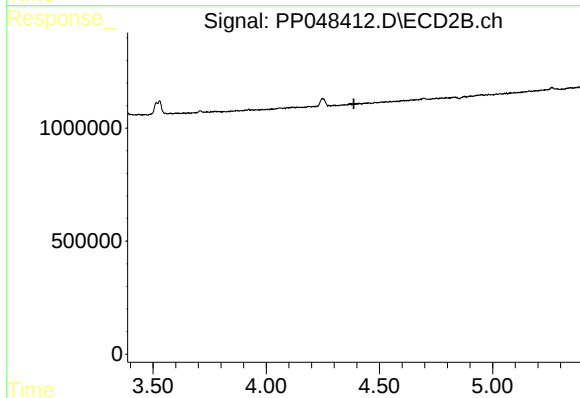
R.T.: 8.679 min
Delta R.T.: 0.019 min
Response: 25529
Conc: 0.02 ng/ml



#3 AR-1016-1

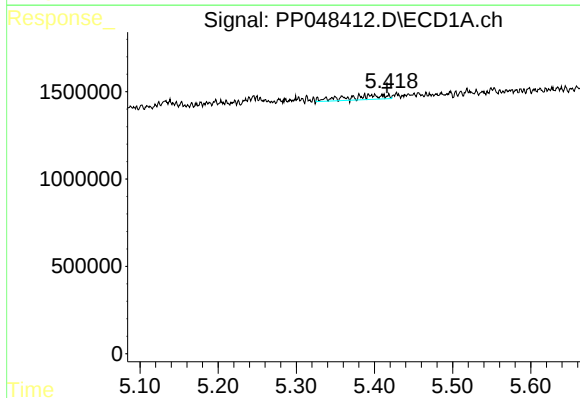
R.T.: 5.313 min
Delta R.T.: -0.012 min
Response: 186856
Conc: 2.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



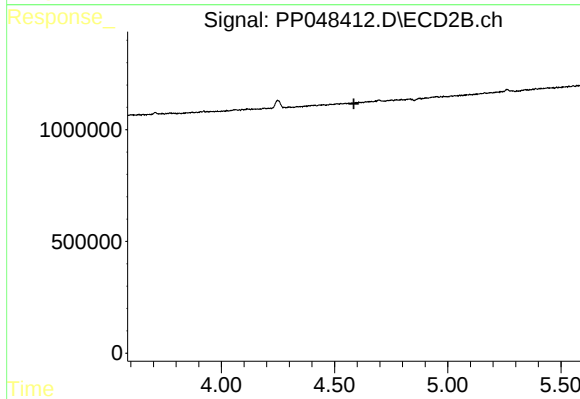
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.387 min
Response: 0
Conc: N.D.



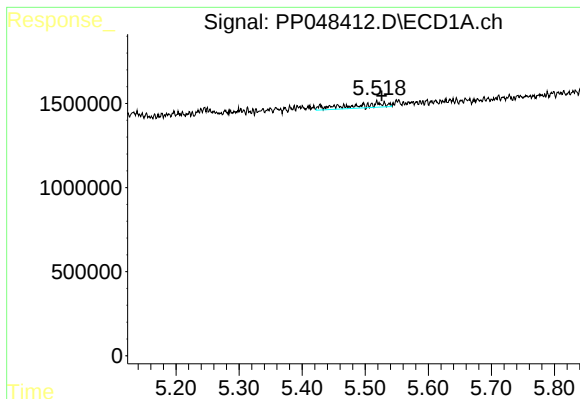
#5 AR-1016-3

R.T.: 5.397 min
Delta R.T.: -0.019 min
Response: 883071
Conc: 13.07 ng/ml



#5 AR-1016-3

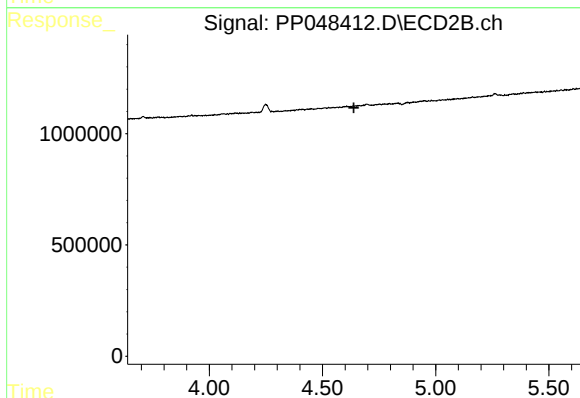
R.T.: 0.000 min
Exp R.T. : 4.585 min
Response: 0
Conc: N.D.



#6 AR-1016-4

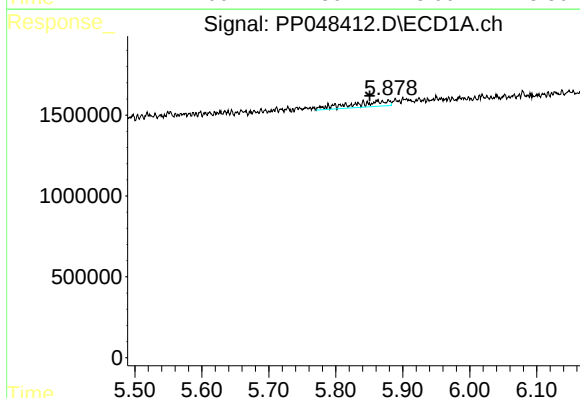
R.T.: 5.530 min
Delta R.T.: 0.003 min
Response: 1104674
Conc: 17.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



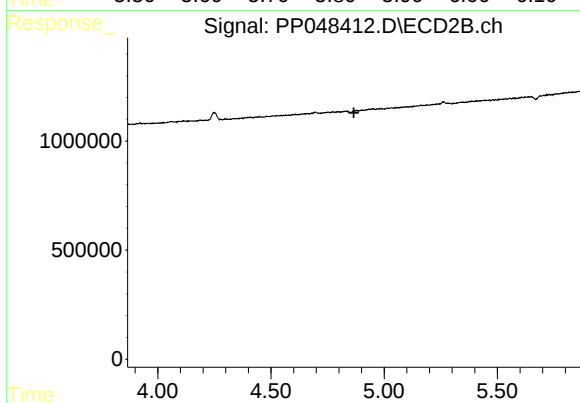
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.639 min
Response: 0
Conc: N.D.



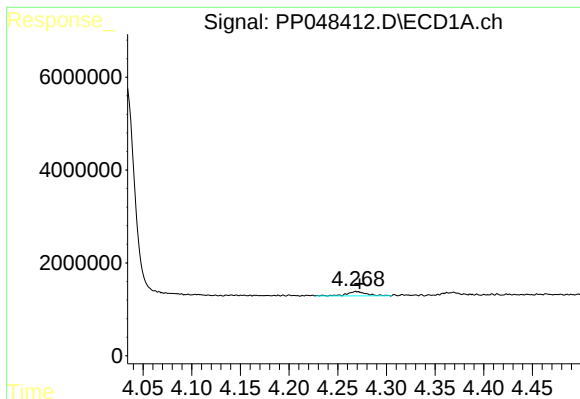
#7 AR-1016-5

R.T.: 5.862 min
Delta R.T.: 0.012 min
Response: 1353804
Conc: 24.03 ng/ml



#7 AR-1016-5

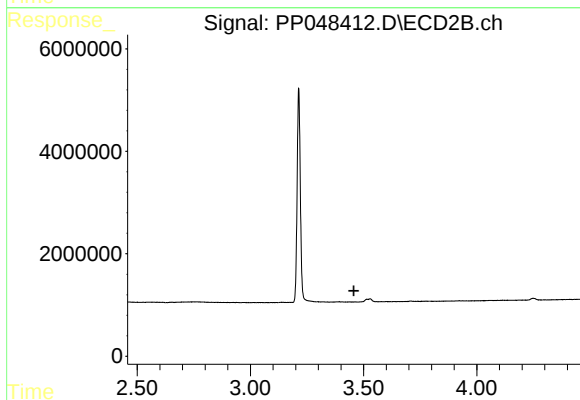
R.T.: 0.000 min
Exp R.T. : 4.866 min
Response: 0
Conc: N.D.



#8 AR-1221-1

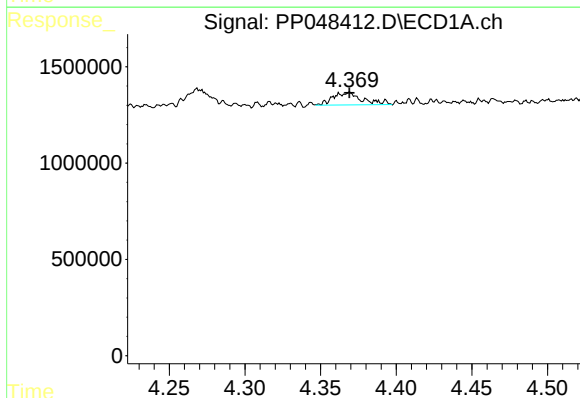
R.T.: 4.269 min
Delta R.T.: -0.004 min
Response: 1398274
Conc: 52.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



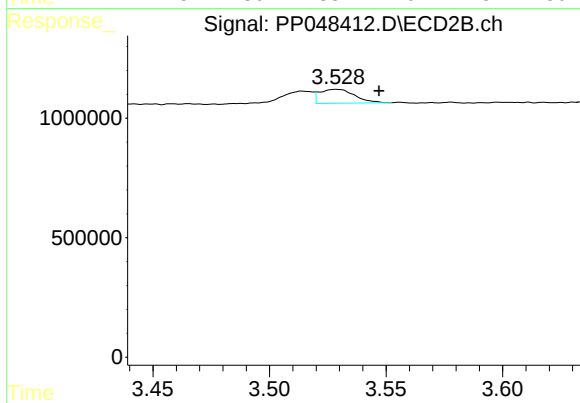
#8 AR-1221-1

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



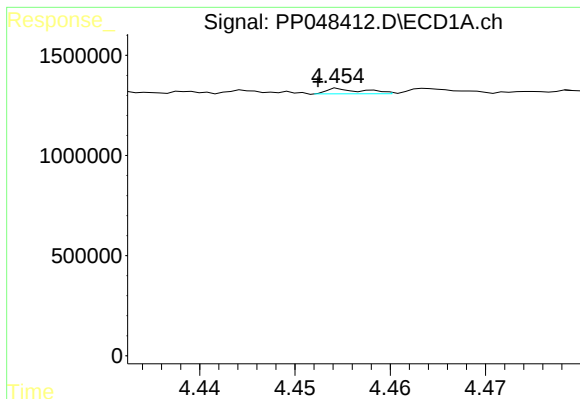
#9 AR-1221-2

R.T.: 4.369 min
Delta R.T.: 0.000 min
Response: 875885
Conc: 42.77 ng/ml



#9 AR-1221-2

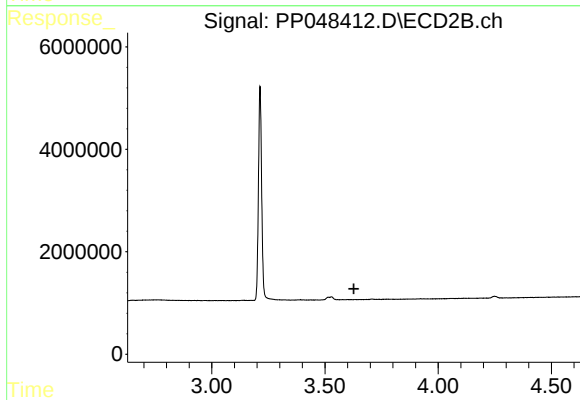
R.T.: 3.529 min
Delta R.T.: -0.018 min
Response: 611555
Conc: 39.82 ng/ml



#10 AR-1221-3

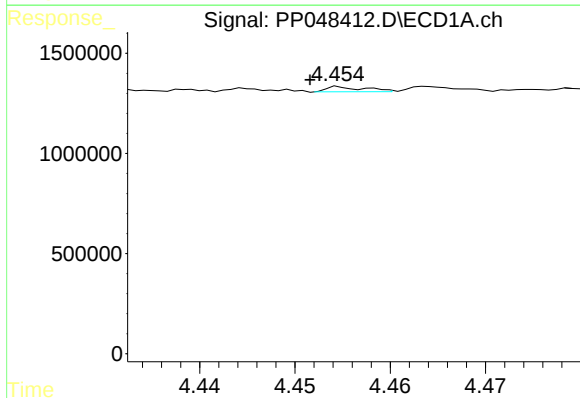
R.T.: 4.456 min
Delta R.T.: 0.003 min
Response: 70550
Conc: 1.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



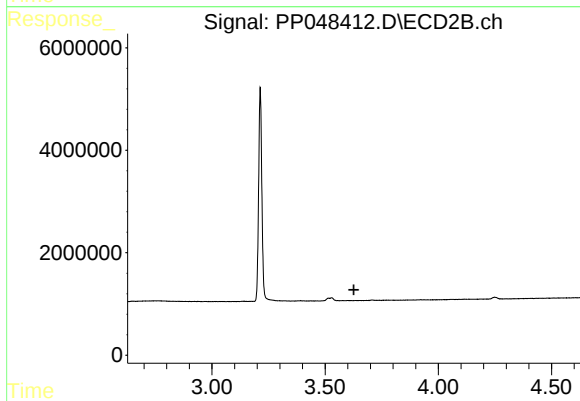
#10 AR-1221-3

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



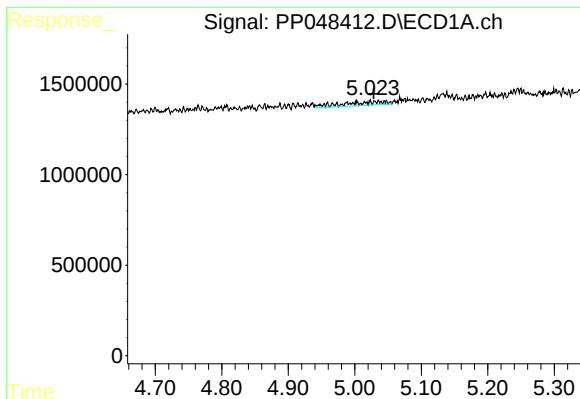
#11 AR-1232-1

R.T.: 4.456 min
Delta R.T.: 0.004 min
Response: 70550
Conc: 1.36 ng/ml



#11 AR-1232-1

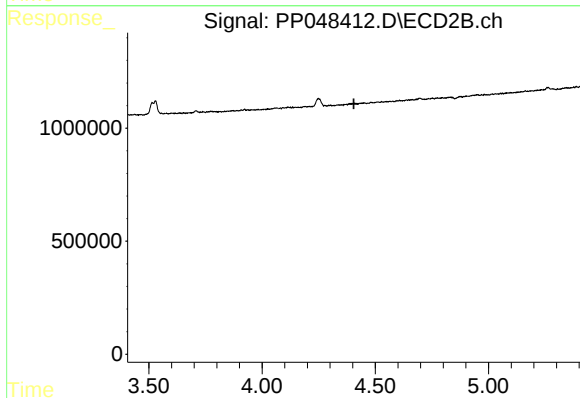
R.T.: 0.000 min
Exp R.T. : 3.627 min
Response: 0
Conc: N.D.



#12 AR-1232-2

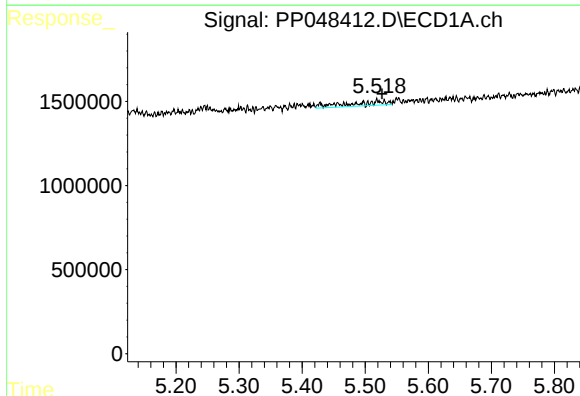
R.T.: 5.003 min
Delta R.T.: -0.026 min
Response: 883705
Conc: 36.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



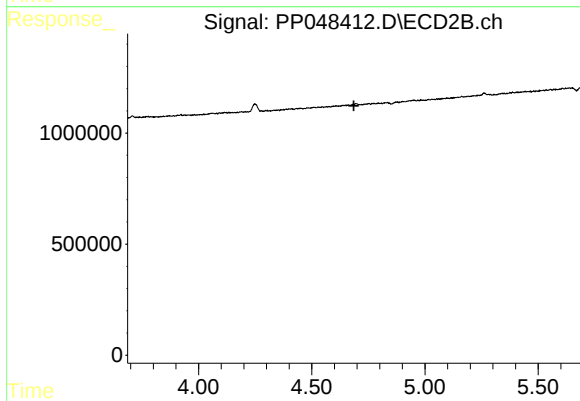
#12 AR-1232-2

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



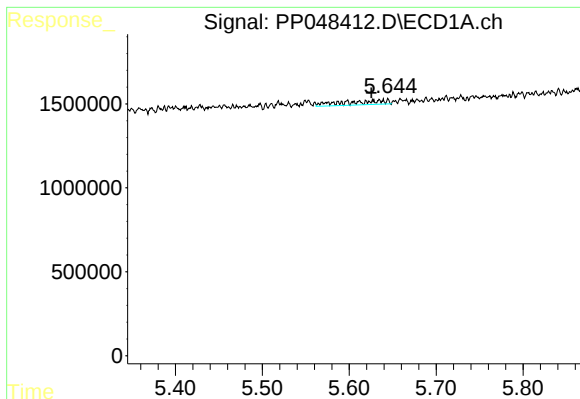
#14 AR-1232-4

R.T.: 5.530 min
Delta R.T.: 0.003 min
Response: 1104674
Conc: 46.21 ng/ml



#14 AR-1232-4

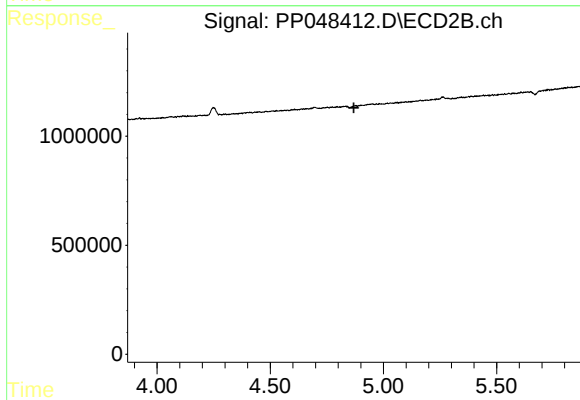
R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



#15 AR-1232-5

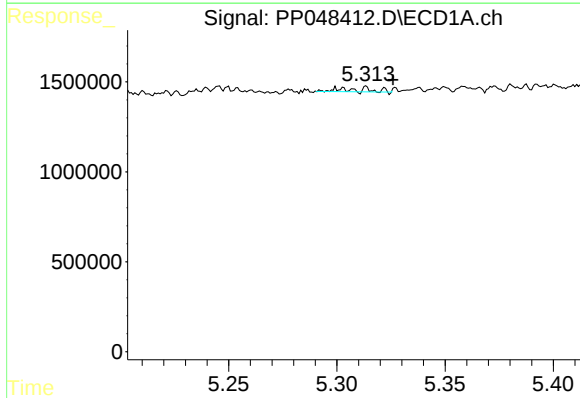
R.T.: 5.643 min
Delta R.T.: 0.018 min
Response: 838584
Conc: 51.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



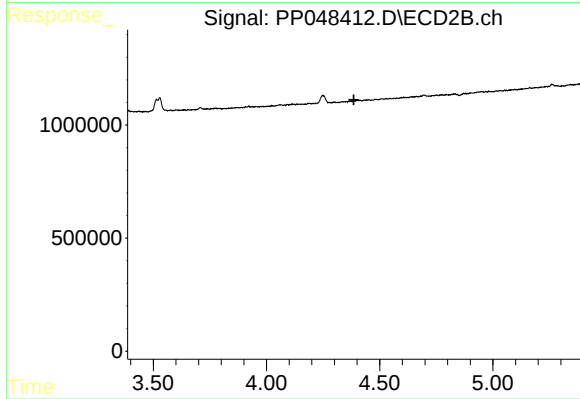
#15 AR-1232-5

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



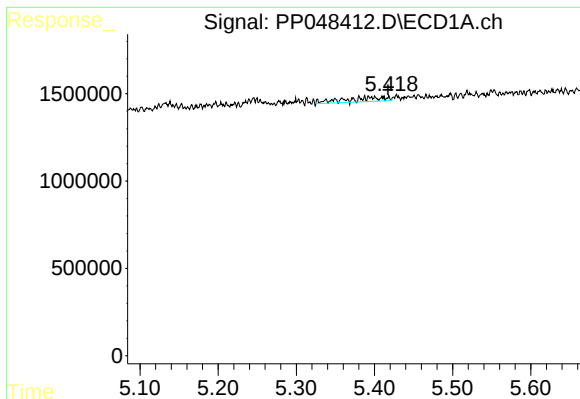
#16 AR-1242-1

R.T.: 5.313 min
Delta R.T.: -0.012 min
Response: 186856
Conc: 3.34 ng/ml



#16 AR-1242-1

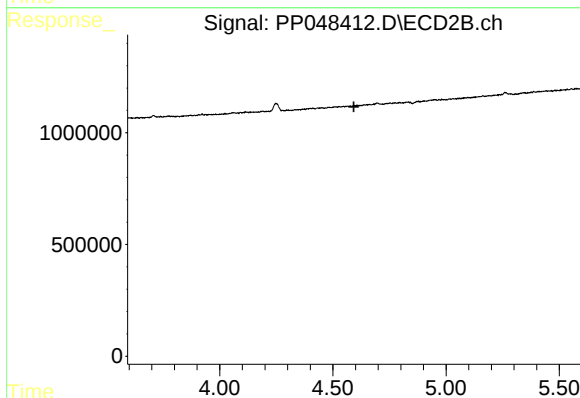
R.T.: 0.000 min
Exp R.T. : 4.386 min
Response: 0
Conc: N.D.



#18 AR-1242-3

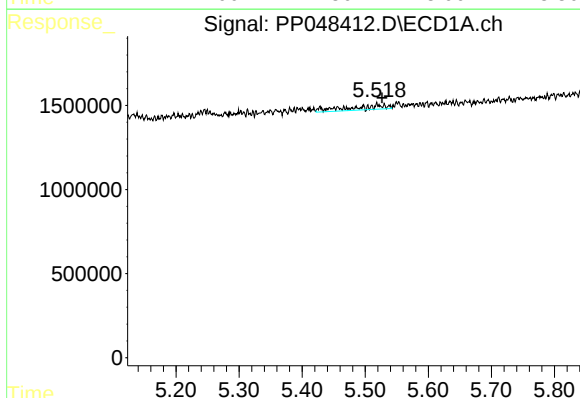
R.T.: 5.397 min
Delta R.T.: -0.021 min
Response: 883071
Conc: 17.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



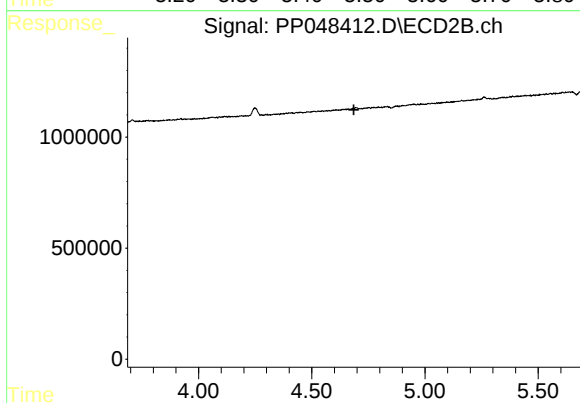
#18 AR-1242-3

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



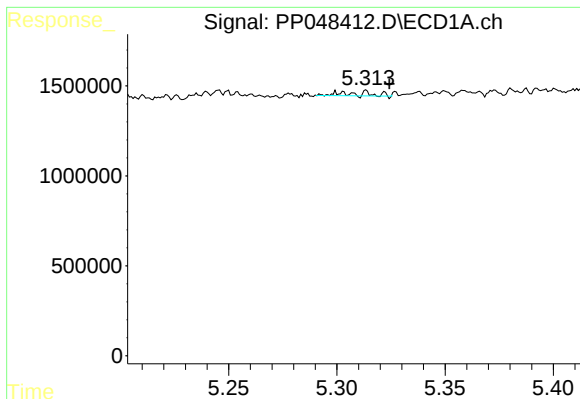
#19 AR-1242-4

R.T.: 5.530 min
Delta R.T.: 0.003 min
Response: 1104674
Conc: 27.92 ng/ml



#19 AR-1242-4

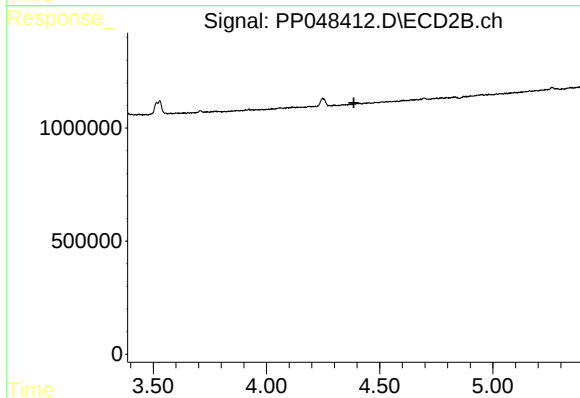
R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



#21 AR-1248-1

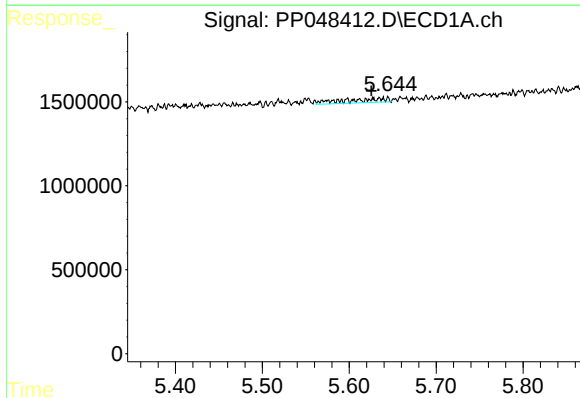
R.T.: 5.313 min
Delta R.T.: -0.011 min
Response: 186856
Conc: 4.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



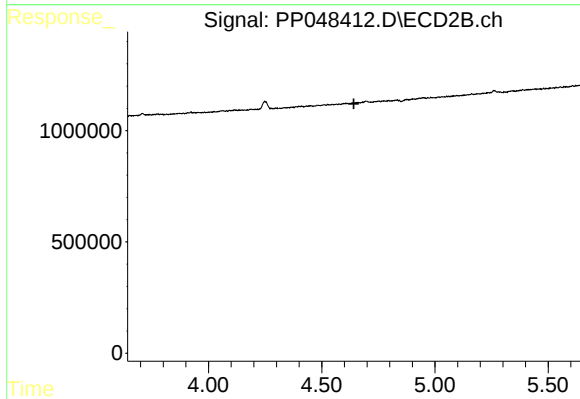
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.386 min
Response: 0
Conc: N.D.



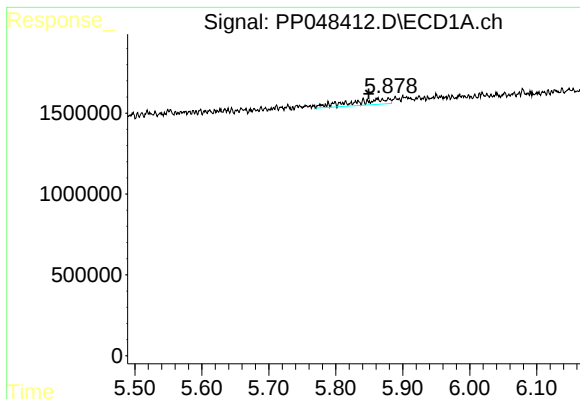
#22 AR-1248-2

R.T.: 5.643 min
Delta R.T.: 0.018 min
Response: 838584
Conc: 14.66 ng/ml



#22 AR-1248-2

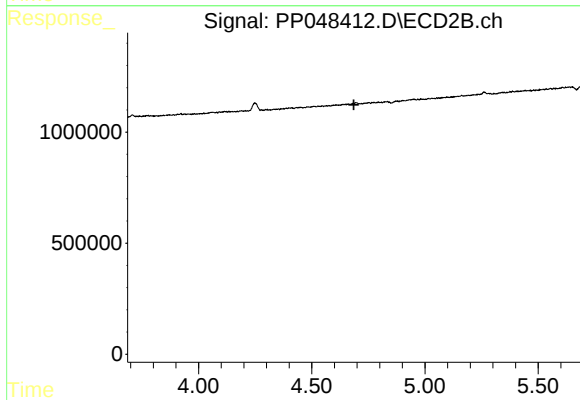
R.T.: 0.000 min
Exp R.T. : 4.642 min
Response: 0
Conc: N.D.



#23 AR-1248-3

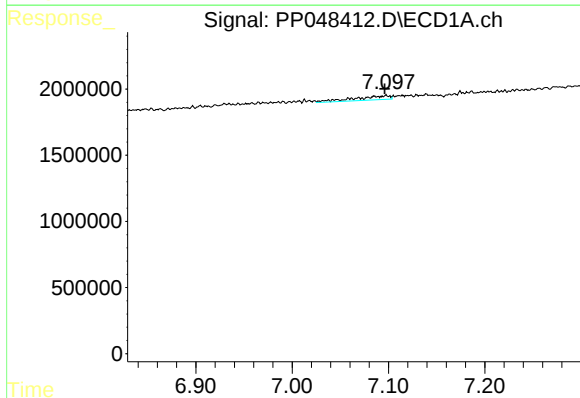
R.T.: 5.862 min
Delta R.T.: 0.013 min
Response: 1353804
Conc: 20.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



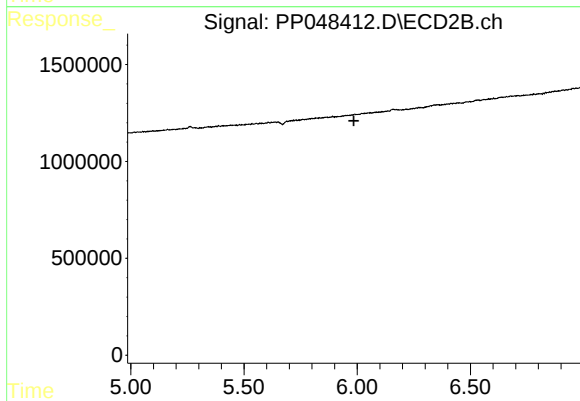
#23 AR-1248-3

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



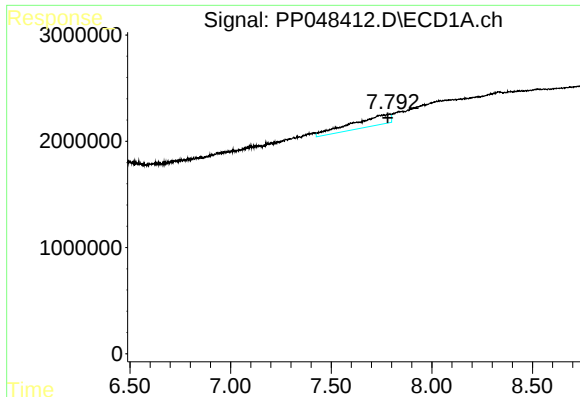
#31 AR-1260-1

R.T.: 7.098 min
Delta R.T.: 0.002 min
Response: 779301
Conc: 8.35 ng/ml



#31 AR-1260-1

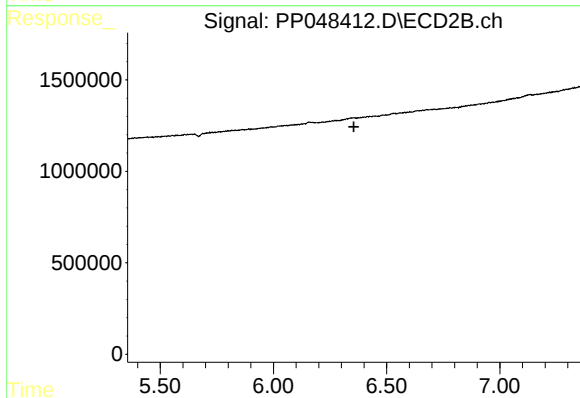
R.T.: 0.000 min
Exp R.T. : 5.985 min
Response: 0
Conc: N.D.



#33 AR-1260-3

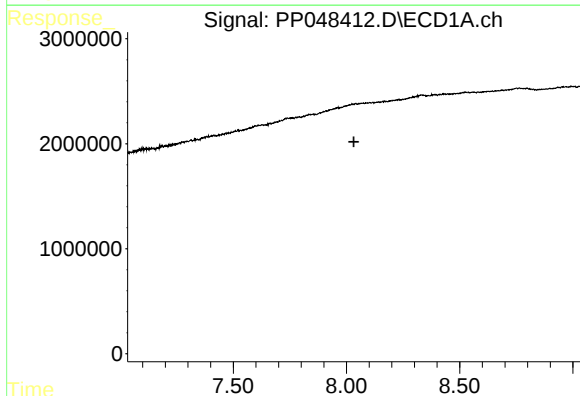
R.T.: 7.791 min
Delta R.T.: 0.010 min
Response: 13399068
Conc: 156.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



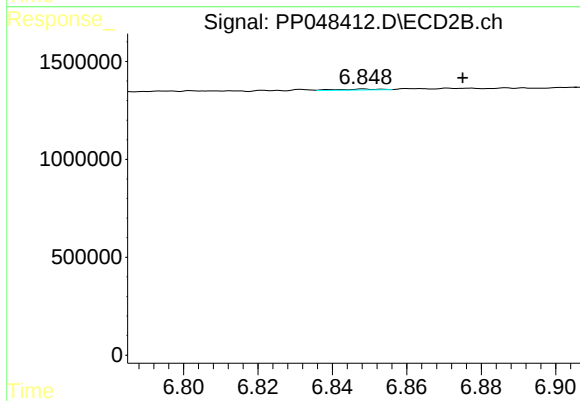
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.355 min
Response: 0
Conc: N.D.



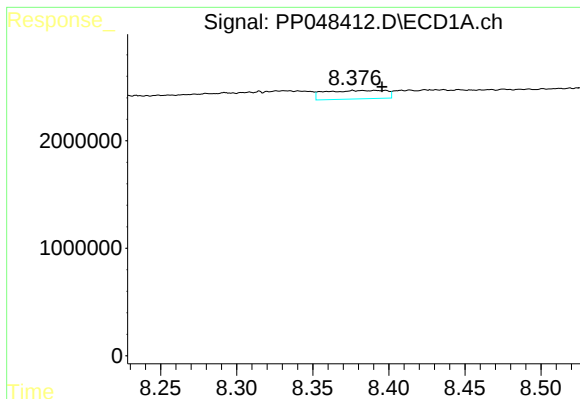
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#34 AR-1260-4

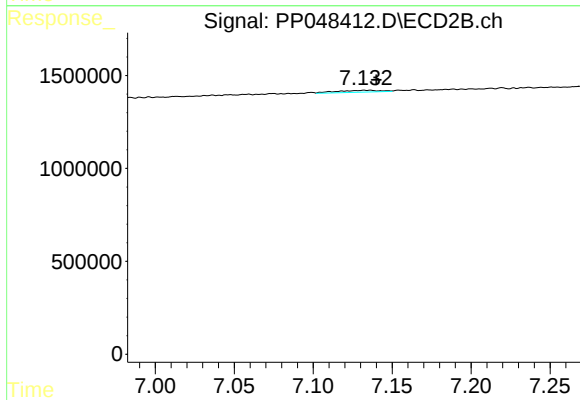
R.T.: 6.848 min
Delta R.T.: -0.027 min
Response: 40508
Conc: 0.49 ng/ml



#35 AR-1260-5

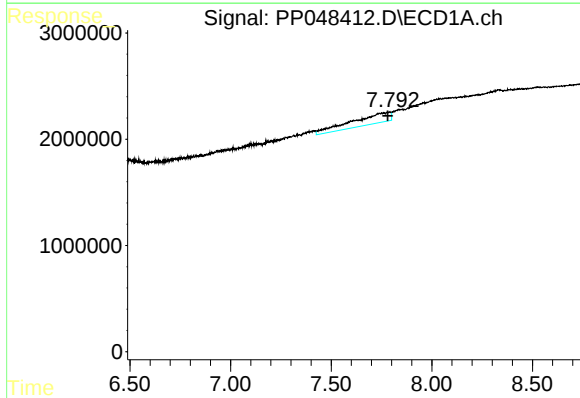
R.T.: 8.393 min
Delta R.T.: -0.002 min
Response: 2204255
Conc: 10.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



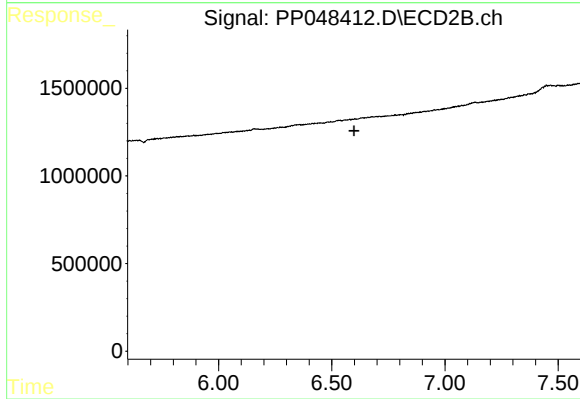
#35 AR-1260-5

R.T.: 7.132 min
Delta R.T.: -0.008 min
Response: 191493
Conc: 0.97 ng/ml



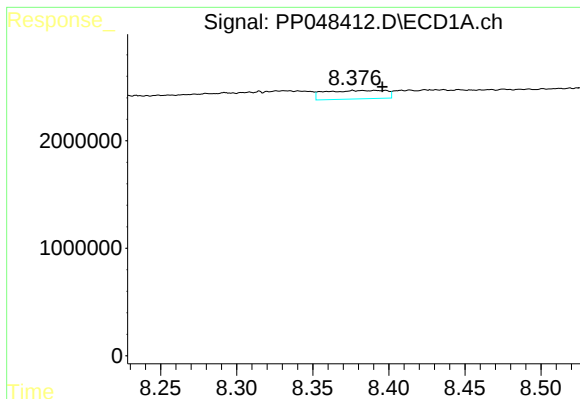
#36 AR-1262-1

R.T.: 7.791 min
Delta R.T.: 0.010 min
Response: 13399068
Conc: 117.48 ng/ml



#36 AR-1262-1

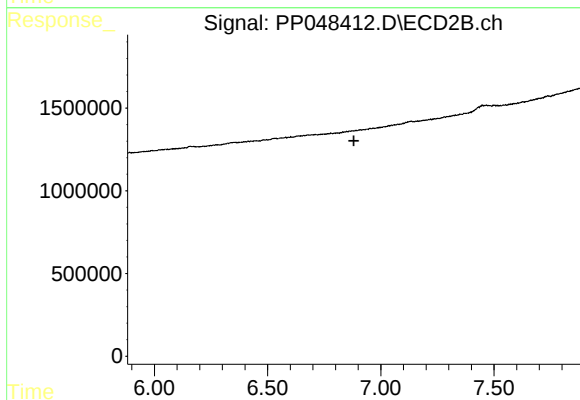
R.T.: 0.000 min
Exp R.T.: 6.598 min
Response: 0
Conc: N.D.



#37 AR-1262-2

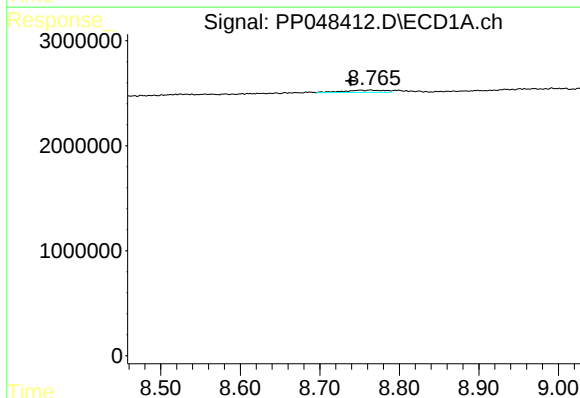
R.T.: 8.393 min
Delta R.T.: -0.002 min
Response: 2204255
Conc: 10.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



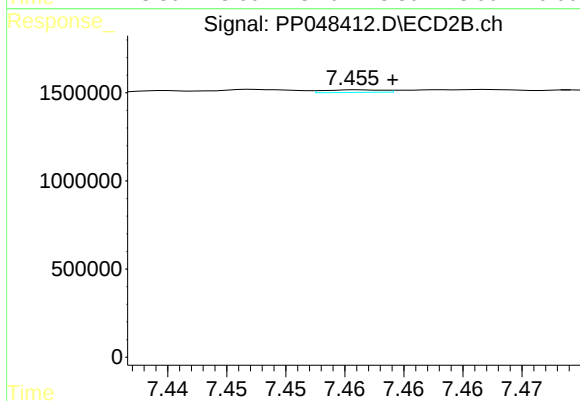
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.881 min
Response: 0
Conc: N.D.



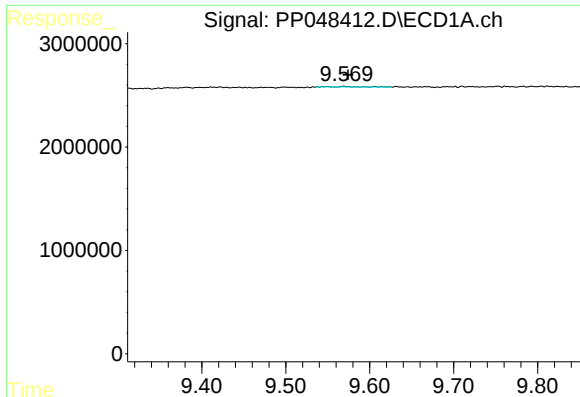
#38 AR-1262-3

R.T.: 8.764 min
Delta R.T.: 0.025 min
Response: 807889
Conc: 8.67 ng/ml



#38 AR-1262-3

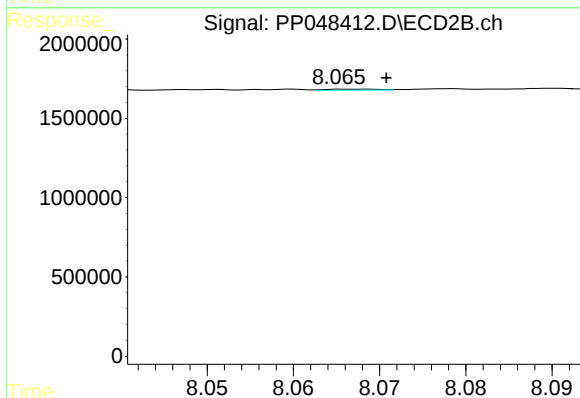
R.T.: 7.456 min
Delta R.T.: -0.003 min
Response: 49302
Conc: 0.66 ng/ml



#40 AR-1262-5

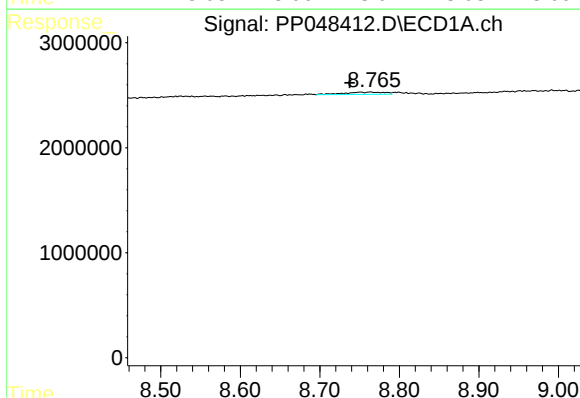
R.T.: 9.570 min
Delta R.T.: -0.005 min
Response: 117479
Conc: 1.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



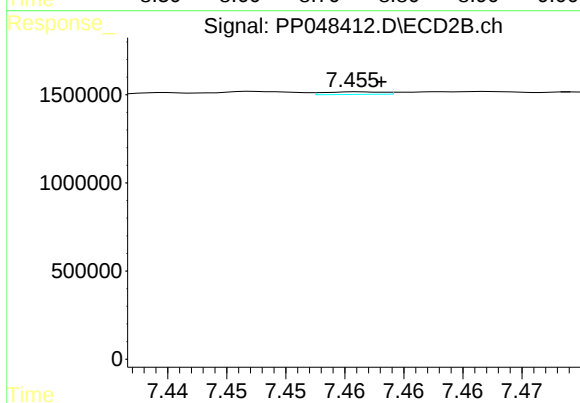
#40 AR-1262-5

R.T.: 8.068 min
Delta R.T.: -0.002 min
Response: 33470
Conc: 0.50 ng/ml



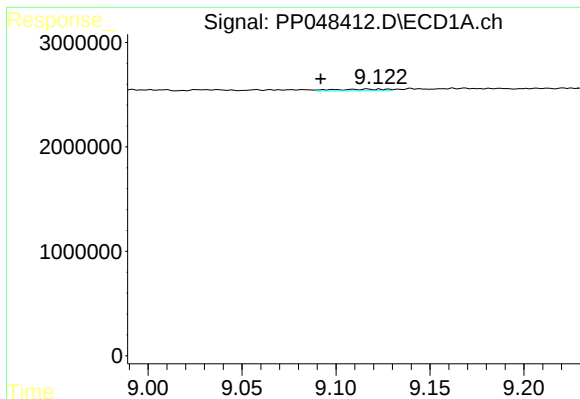
#41 AR-1268-1

R.T.: 8.764 min
Delta R.T.: 0.026 min
Response: 807889
Conc: 3.05 ng/ml



#41 AR-1268-1

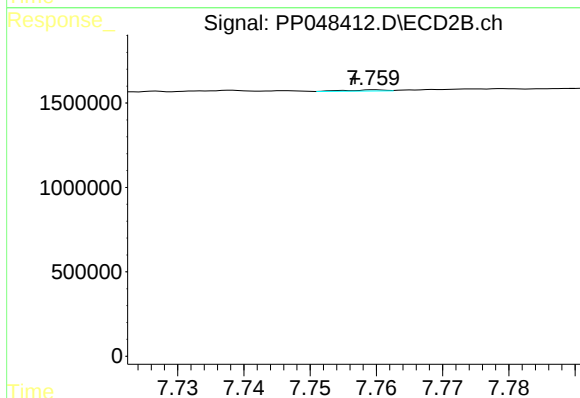
R.T.: 7.456 min
Delta R.T.: -0.002 min
Response: 49302
Conc: 0.21 ng/ml



#43 AR-1268-3

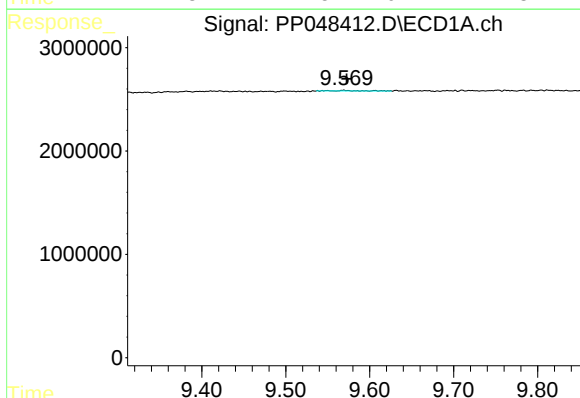
R.T.: 9.117 min
Delta R.T.: 0.026 min
Response: 302234
Conc: 1.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



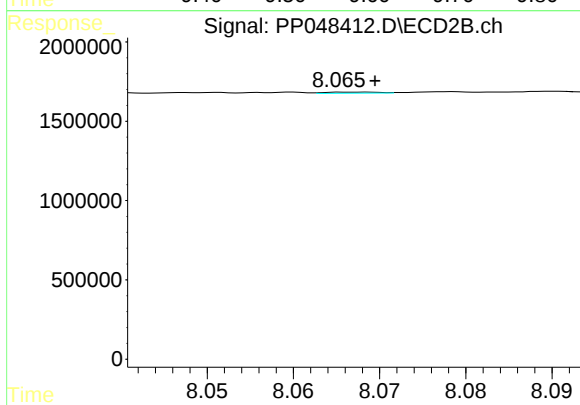
#43 AR-1268-3

R.T.: 7.760 min
Delta R.T.: 0.003 min
Response: 26824
Conc: 0.14 ng/ml



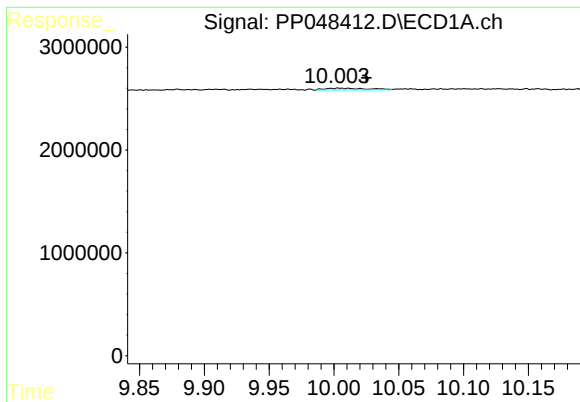
#44 AR-1268-4

R.T.: 9.570 min
Delta R.T.: -0.003 min
Response: 117479
Conc: 1.31 ng/ml



#44 AR-1268-4

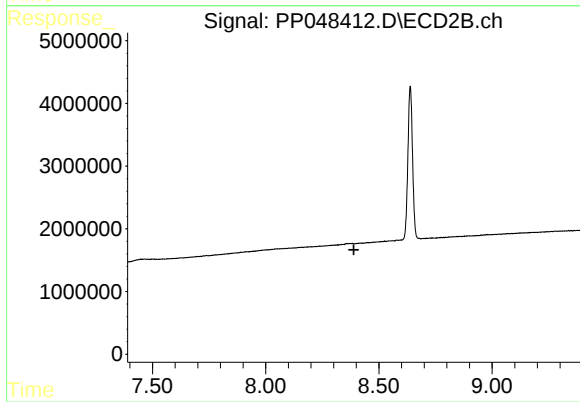
R.T.: 8.068 min
Delta R.T.: -0.001 min
Response: 33470
Conc: 0.41 ng/ml



#45 AR-1268-5

R.T.: 10.005 min
Delta R.T.: -0.020 min
Response: 382604
Conc: 0.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.389 min
Response: 0
Conc: N.D.