

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072022\
 Data File : PP049654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2022 22:23
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 03:52:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 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...	4.350	3.600	35537168	61615199	24.489	25.207
2)	SA Decachlor...	10.101	8.567	36157170	30259968	25.563	25.983
Target Compounds							
3)	L1 AR-1016-1	0.000	4.680	0	1019436	N.D.	11.436 #
4)	L1 AR-1016-2	0.000	4.680f	0	1019436	N.D.	8.104 #
5)	L1 AR-1016-3	0.000	4.863	0	208765	N.D.	3.177 #
6)	L1 AR-1016-4	0.000	4.912	0	297674	N.D.	5.600 #
7)	L1 AR-1016-5	0.000	5.120	0	1928118	N.D.	28.043 #
9)	L2 AR-1221-2	0.000	3.896	0	954138	N.D.	41.771 #
12)	L3 AR-1232-2	0.000	4.680	0	1019436	N.D.	21.257 #
13)	L3 AR-1232-3	0.000	4.863	0	208765	N.D.	8.363 #
15)	L3 AR-1232-5	0.000	5.120	0	1928118	N.D.	74.947 #
16)	L4 AR-1242-1	0.000	4.680	0	1019436	N.D.	14.535 #
17)	L4 AR-1242-2	0.000	4.680	0	1019436	N.D.	10.331 #
18)	L4 AR-1242-3	0.000	4.863	0	208765	N.D.	4.000 #
20)	L4 AR-1242-5	0.000	5.493f	0	2001975	N.D.	31.495 #
21)	L5 AR-1248-1	0.000	4.680	0	1019436	N.D.	18.130 #
22)	L5 AR-1248-2	0.000	4.912	0	297674	N.D.	3.999 #
24)	L5 AR-1248-4	6.391f	5.120	9851811	1928118	158.932	21.235 #
25)	L5 AR-1248-5	0.000	5.493f	0	2001975	N.D.	24.020 #
26)	L6 AR-1254-1	6.391	5.493f	9851811	2001975	156.425	15.785 #
28)	L6 AR-1254-3	6.995f	6.022	2659847	223388	25.743	1.372 #
29)	L6 AR-1254-4	7.263	6.271f	6611424	96303	82.587	0.995 #
30)	L6 AR-1254-5	0.000	6.660	0	269005	N.D.	2.030 #
32)	L7 AR-1260-2	0.000	6.322f	0	1735391	N.D.	14.422 #
33)	L7 AR-1260-3	0.000	6.486	0	114025	N.D.	1.008 #
35)	L7 AR-1260-5	8.297	7.195	594358	217547	3.866	1.272 #
36)	L8 AR-1262-1	0.000	6.697	0	118497	N.D.	1.000 #
37)	L8 AR-1262-2	8.297	0.000	594358	0	3.338	N.D. #
38)	L8 AR-1262-3	0.000	7.491	0	1160481	N.D.	17.928 #
39)	L8 AR-1262-4	0.000	7.529f	0	1283336	N.D.	10.032 #
41)	L9 AR-1268-1	0.000	7.491	0	1160481	N.D.	6.318 #
42)	L9 AR-1268-2	0.000	7.529f	0	1283336	N.D.	7.418 #
45)	L9 AR-1268-5	9.787f	0.000	2989812	0	5.806	N.D. #

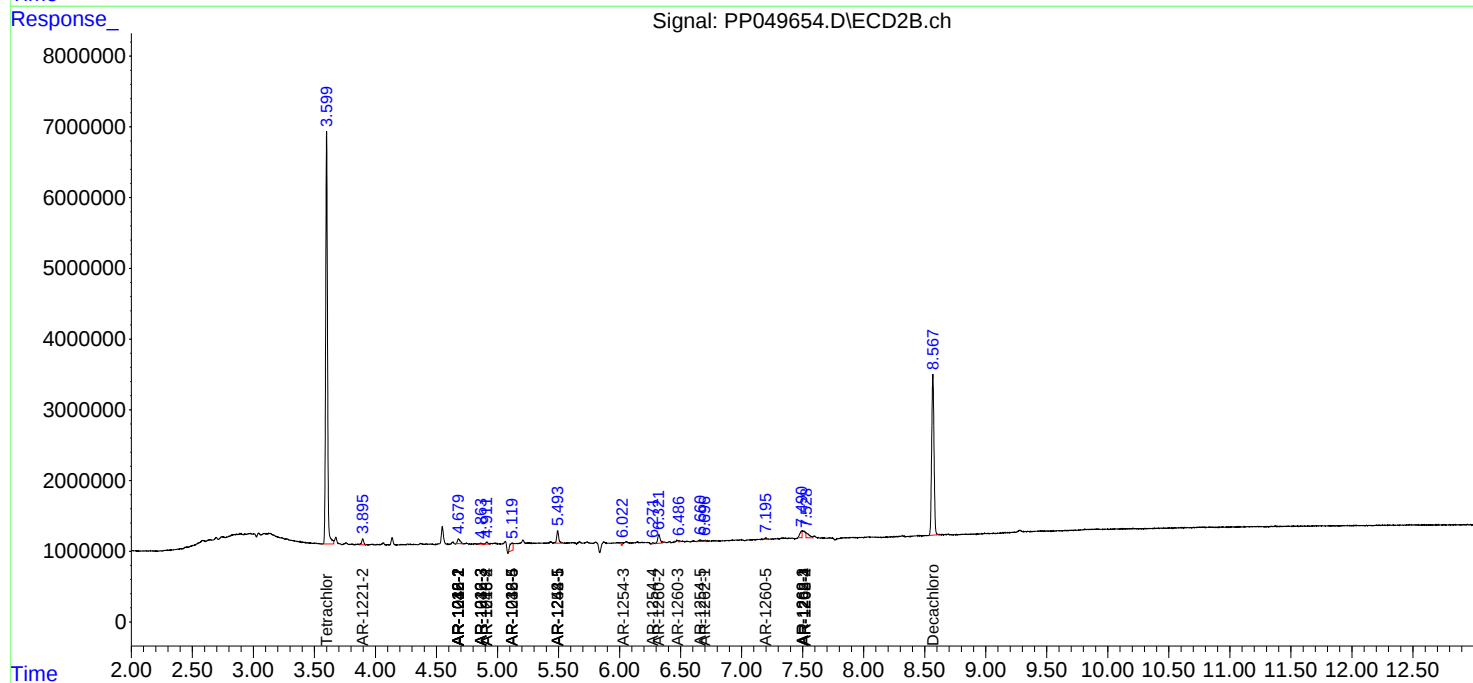
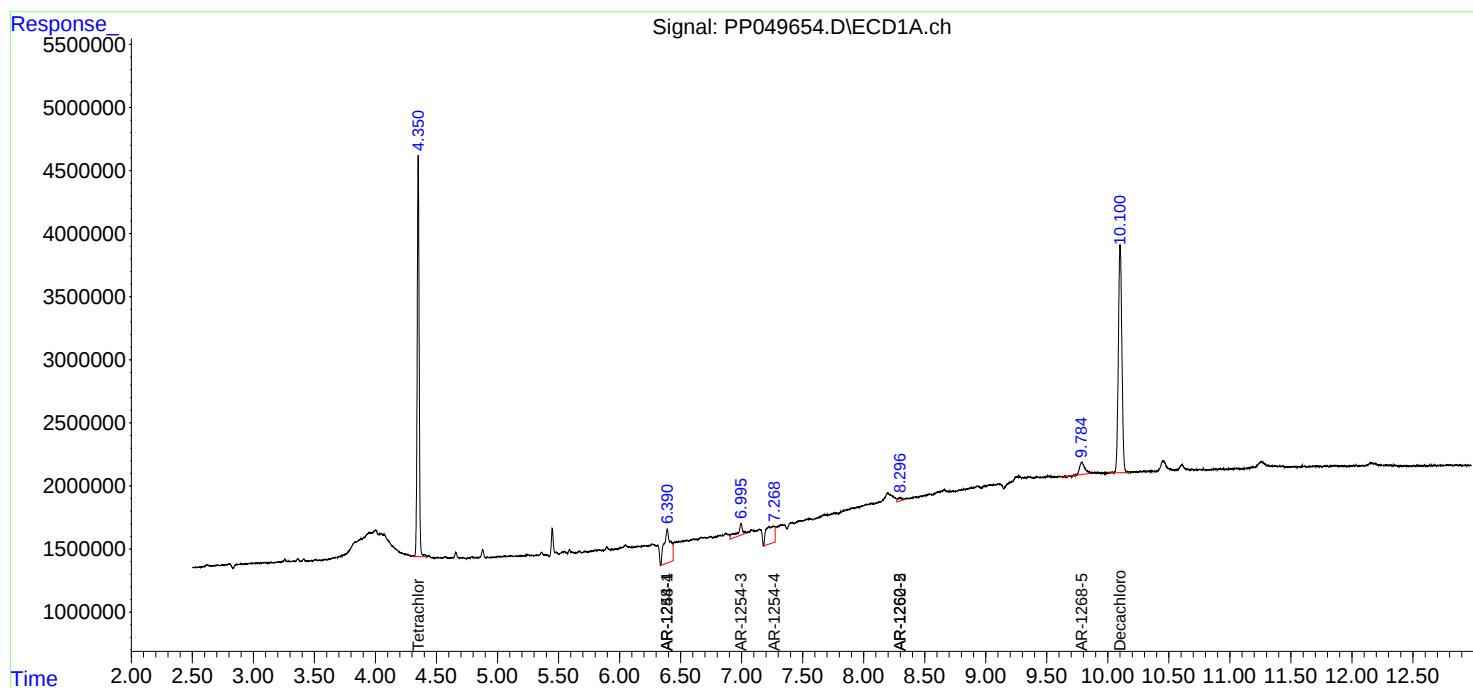
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

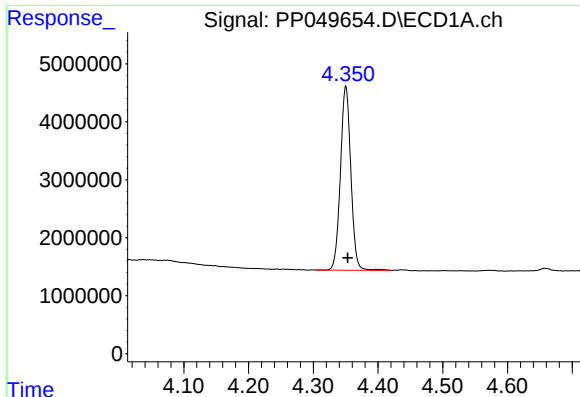
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072022\
Data File : PP049654.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2022 22:23
Operator : YP\AJ
Sample : I.BLK
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 03:52:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 14 06:08:44 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

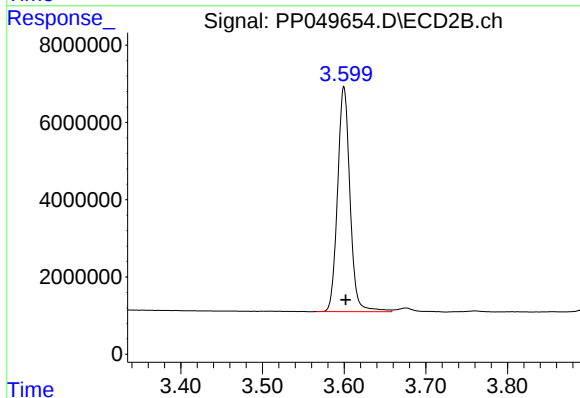




#1 Tetrachloro-m-xylene

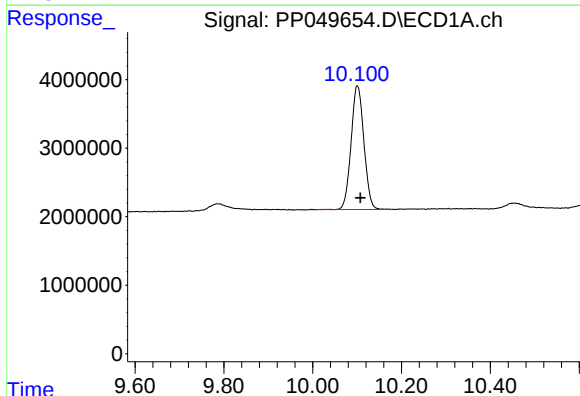
R.T.: 4.350 min
Delta R.T.: -0.003 min
Response: 35537168
Conc: 24.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



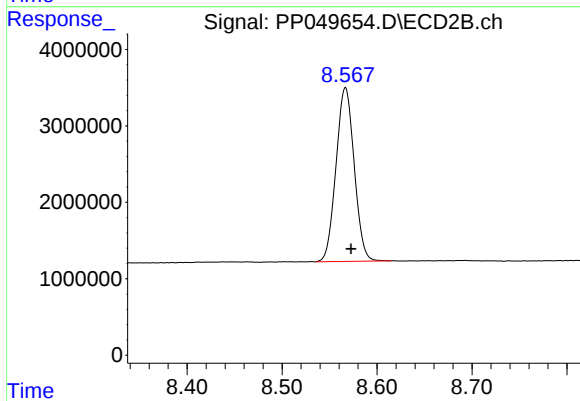
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.002 min
Response: 61615199
Conc: 25.21 ng/ml



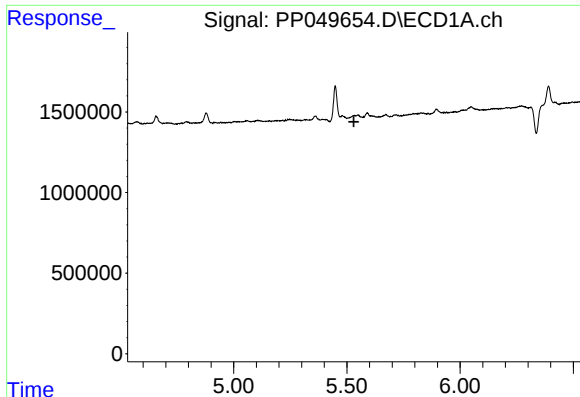
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: -0.006 min
Response: 36157170
Conc: 25.56 ng/ml



#2 Decachlorobiphenyl

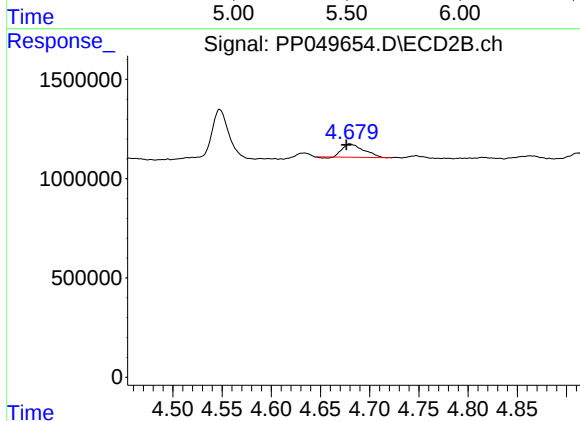
R.T.: 8.567 min
Delta R.T.: -0.006 min
Response: 30259968
Conc: 25.98 ng/ml



#3 AR-1016-1

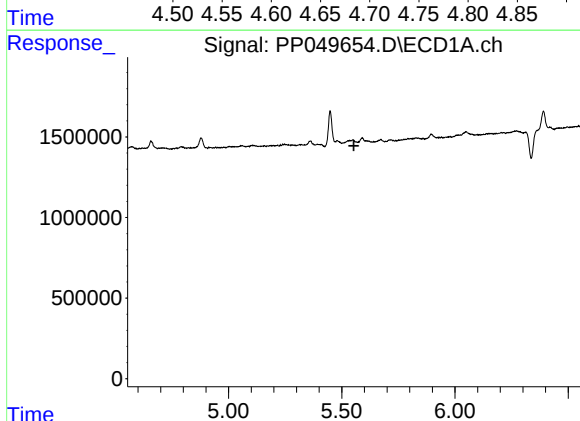
R.T.: 0.000 min
Exp R.T.: 5.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



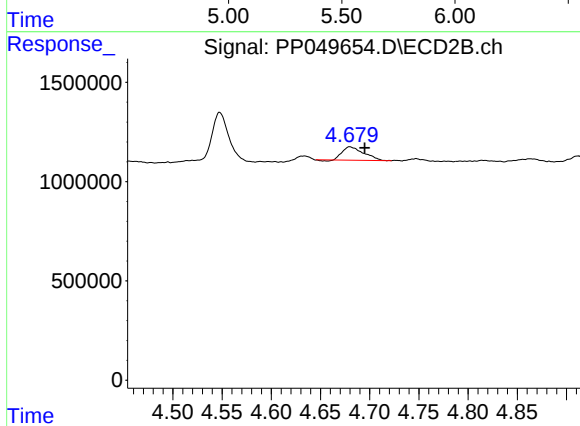
#3 AR-1016-1

R.T.: 4.680 min
Delta R.T.: 0.003 min
Response: 1019436
Conc: 11.44 ng/ml



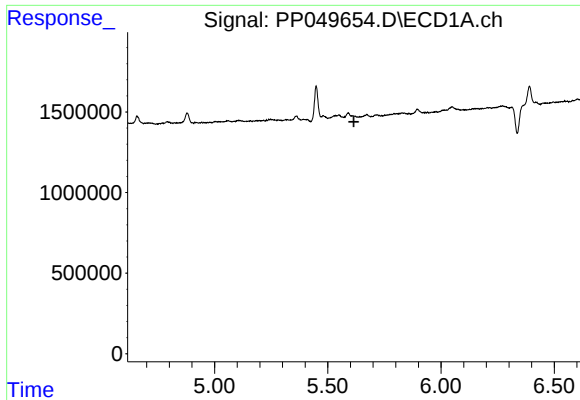
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.553 min
Response: 0
Conc: N.D.



#4 AR-1016-2

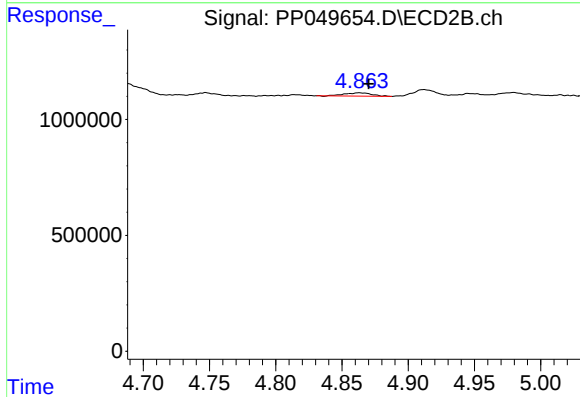
R.T.: 4.680 min
Delta R.T.: -0.015 min
Response: 1019436
Conc: 8.10 ng/ml



#5 AR-1016-3

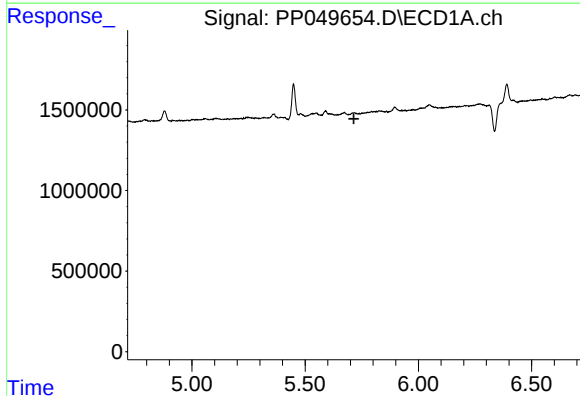
R.T.: 0.000 min
Exp R.T.: 5.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



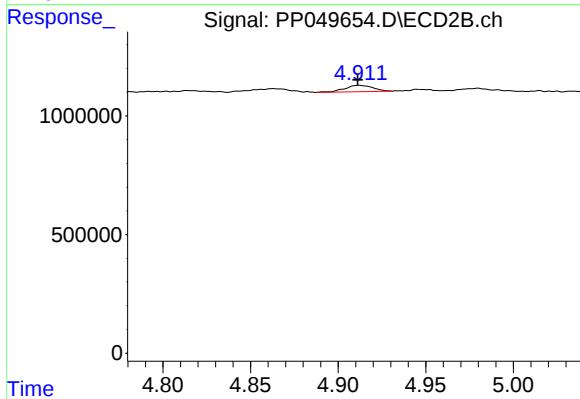
#5 AR-1016-3

R.T.: 4.863 min
Delta R.T.: -0.007 min
Response: 208765
Conc: 3.18 ng/ml



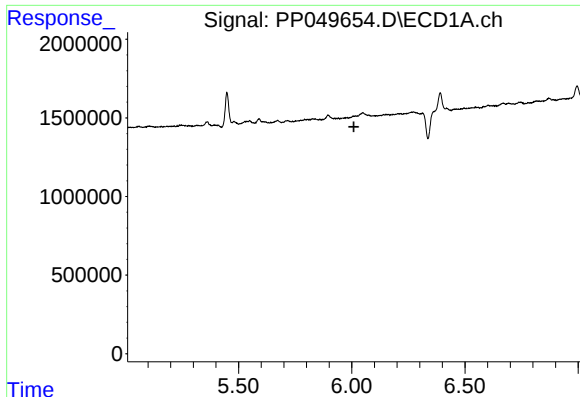
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.



#6 AR-1016-4

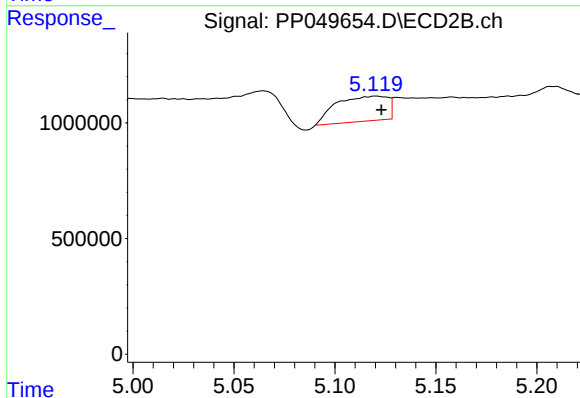
R.T.: 4.912 min
Delta R.T.: 0.000 min
Response: 297674
Conc: 5.60 ng/ml



#7 AR-1016-5

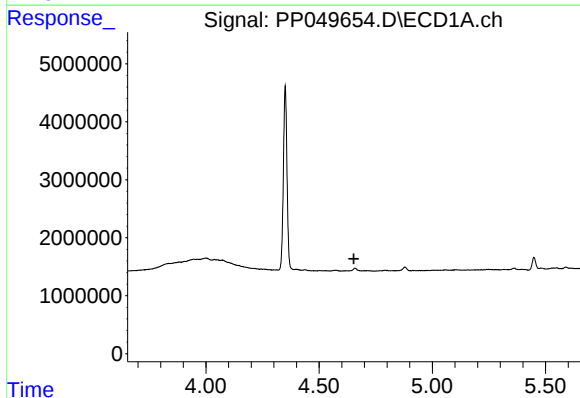
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



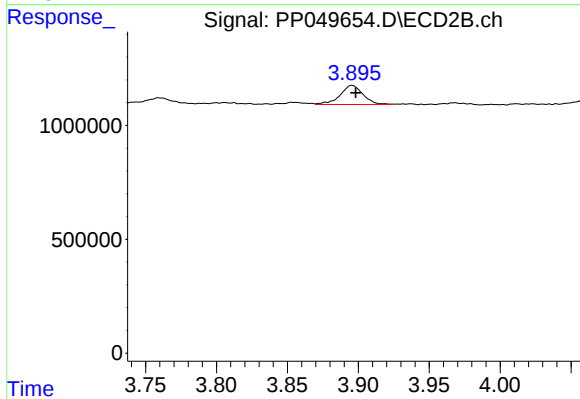
#7 AR-1016-5

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 1928118
Conc: 28.04 ng/ml



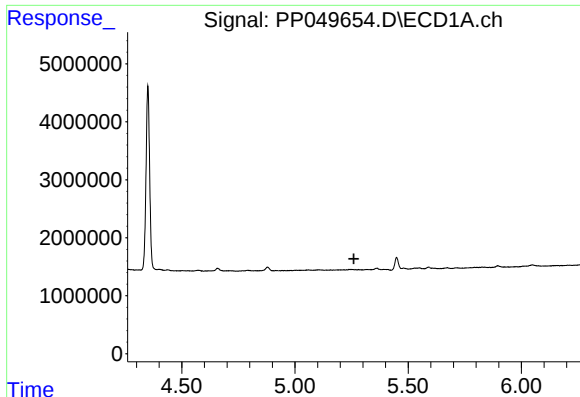
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.



#9 AR-1221-2

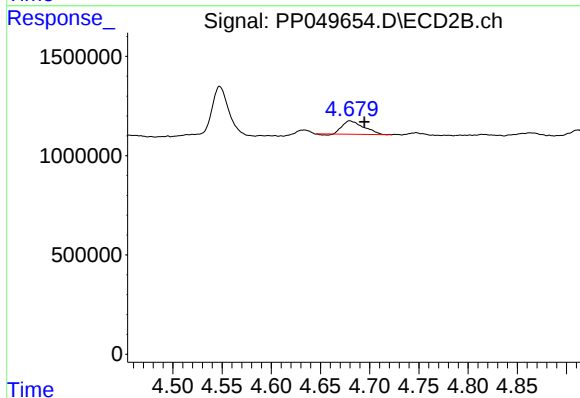
R.T.: 3.896 min
Delta R.T.: -0.003 min
Response: 954138
Conc: 41.77 ng/ml



#12 AR-1232-2

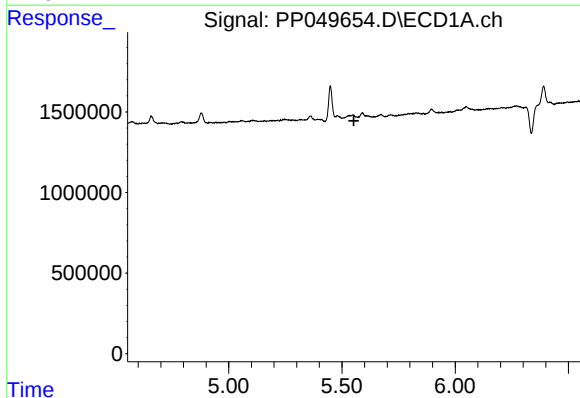
R.T.: 0.000 min
Exp R.T.: 5.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



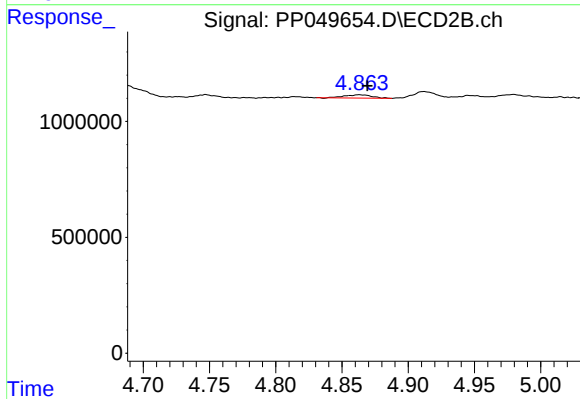
#12 AR-1232-2

R.T.: 4.680 min
Delta R.T.: -0.015 min
Response: 1019436
Conc: 21.26 ng/ml



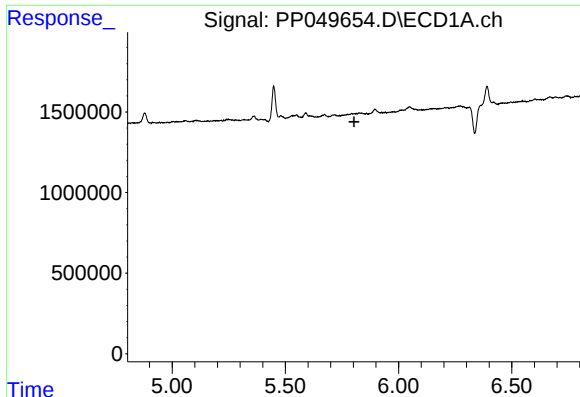
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.553 min
Response: 0
Conc: N.D.



#13 AR-1232-3

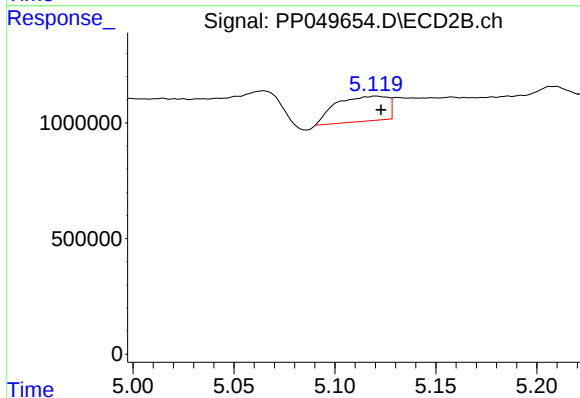
R.T.: 4.863 min
Delta R.T.: -0.006 min
Response: 208765
Conc: 8.36 ng/ml



#15 AR-1232-5

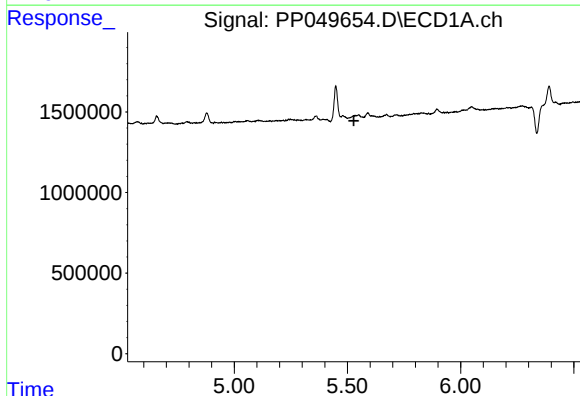
R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



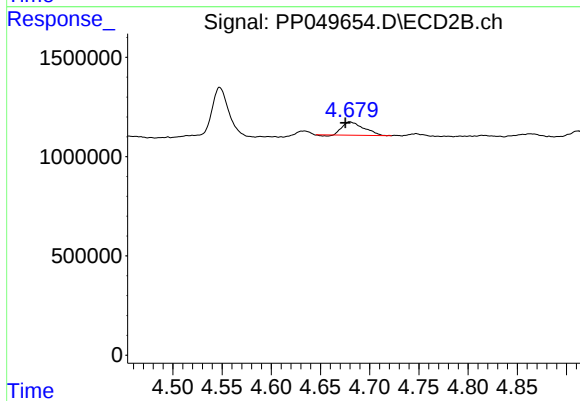
#15 AR-1232-5

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 1928118
Conc: 74.95 ng/ml



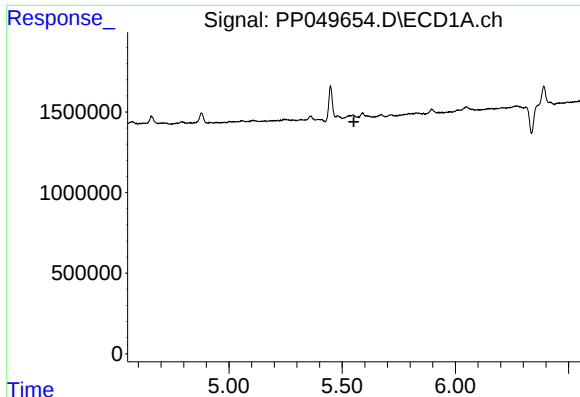
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.529 min
Response: 0
Conc: N.D.



#16 AR-1242-1

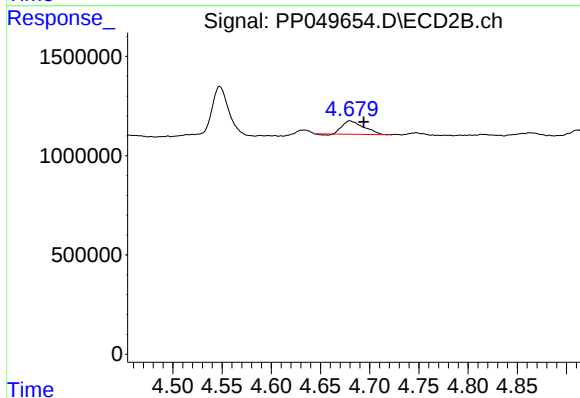
R.T.: 4.680 min
Delta R.T.: 0.004 min
Response: 1019436
Conc: 14.53 ng/ml



#17 AR-1242-2

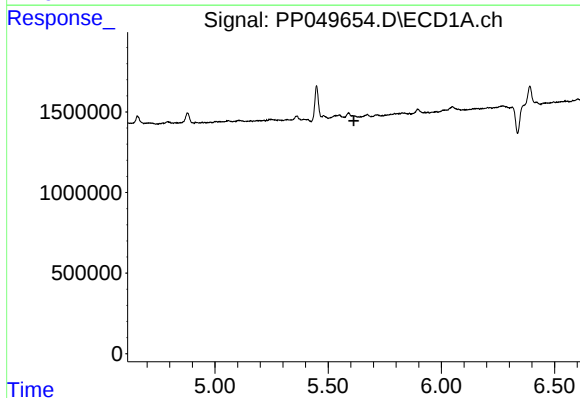
R.T.: 0.000 min
Exp R.T.: 5.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



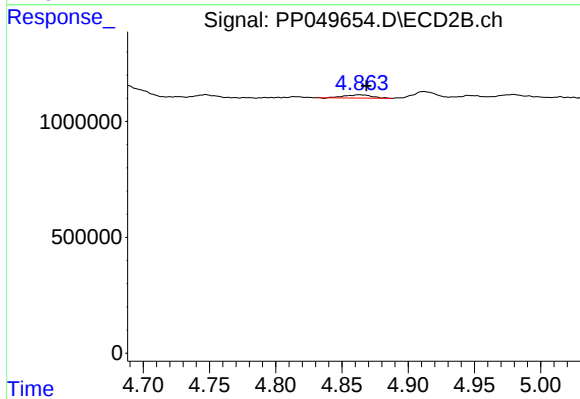
#17 AR-1242-2

R.T.: 4.680 min
Delta R.T.: -0.014 min
Response: 1019436
Conc: 10.33 ng/ml



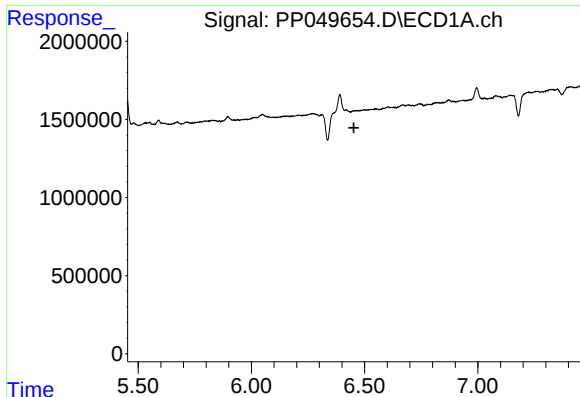
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.614 min
Response: 0
Conc: N.D.



#18 AR-1242-3

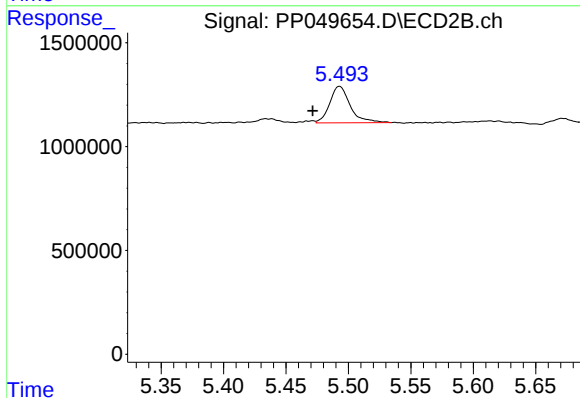
R.T.: 4.863 min
Delta R.T.: -0.005 min
Response: 208765
Conc: 4.00 ng/ml



#20 AR-1242-5

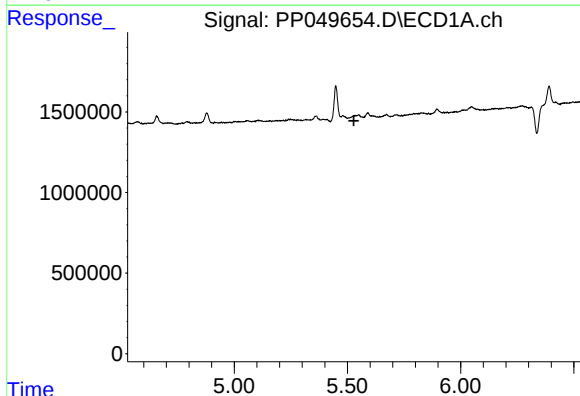
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



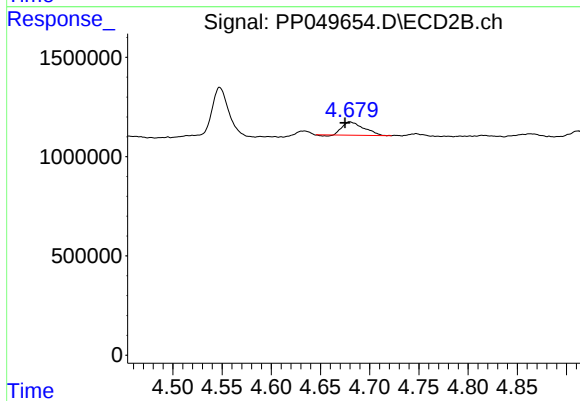
#20 AR-1242-5

R.T.: 5.493 min
Delta R.T.: 0.022 min
Response: 2001975
Conc: 31.49 ng/ml



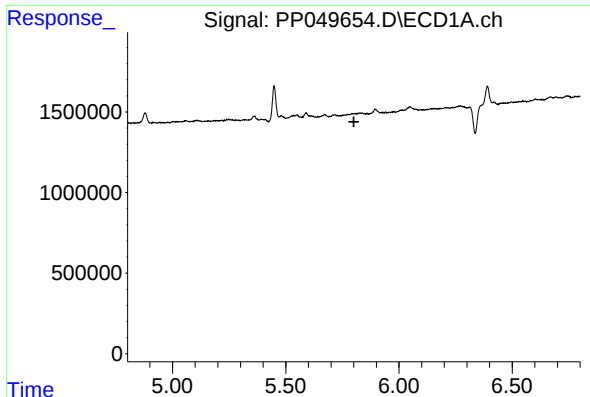
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.



#21 AR-1248-1

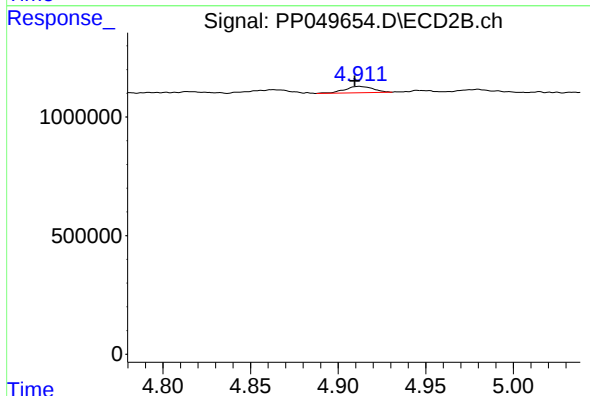
R.T.: 4.680 min
Delta R.T.: 0.005 min
Response: 1019436
Conc: 18.13 ng/ml



#22 AR-1248-2

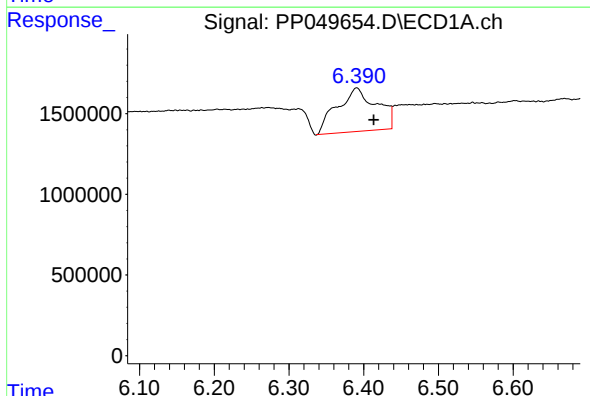
R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



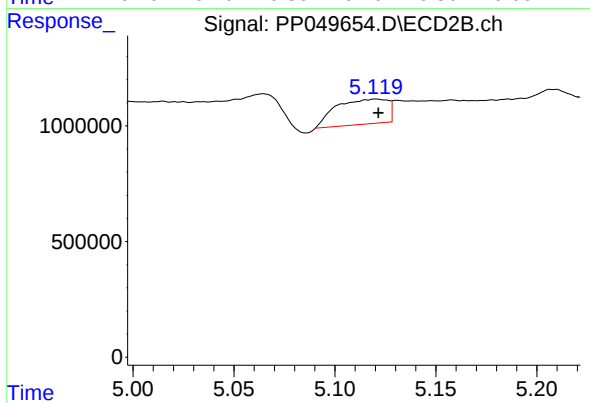
#22 AR-1248-2

R.T.: 4.912 min
Delta R.T.: 0.003 min
Response: 297674
Conc: 4.00 ng/ml



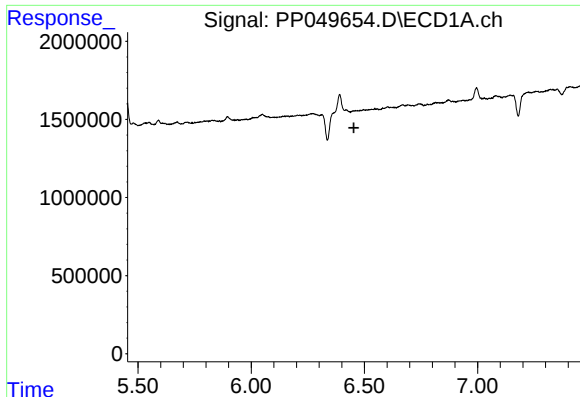
#24 AR-1248-4

R.T.: 6.391 min
Delta R.T.: -0.023 min
Response: 9851811
Conc: 158.93 ng/ml



#24 AR-1248-4

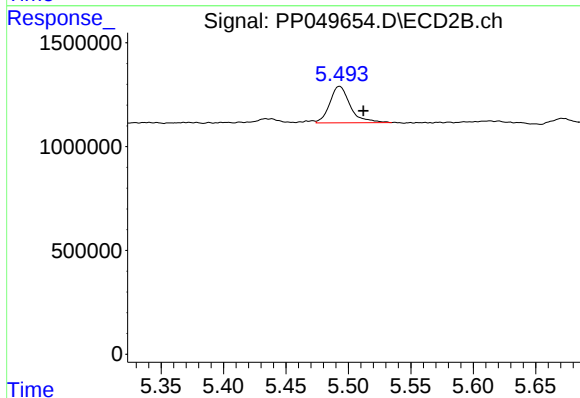
R.T.: 5.120 min
Delta R.T.: -0.002 min
Response: 1928118
Conc: 21.23 ng/ml



#25 AR-1248-5

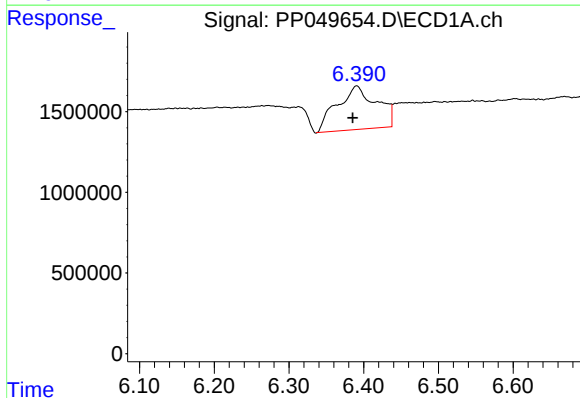
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



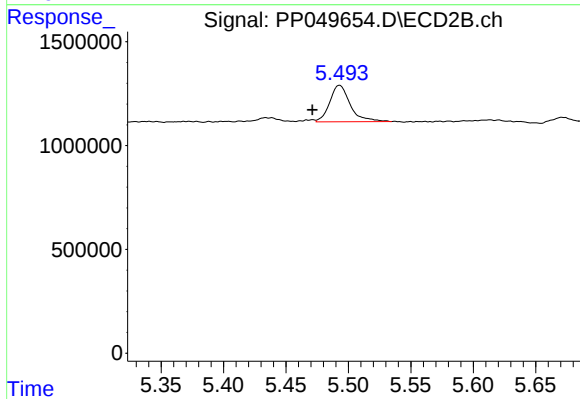
#25 AR-1248-5

R.T.: 5.493 min
Delta R.T.: -0.019 min
Response: 2001975
Conc: 24.02 ng/ml



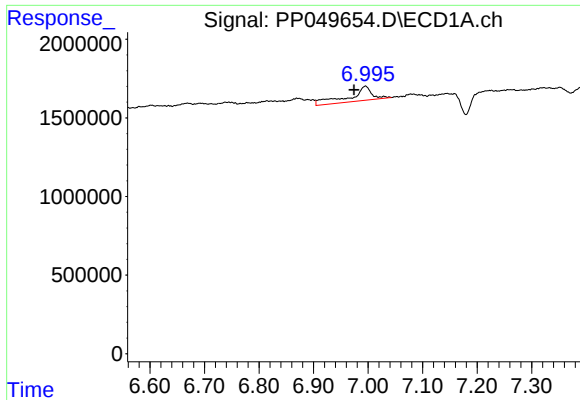
#26 AR-1254-1

R.T.: 6.391 min
Delta R.T.: 0.005 min
Response: 9851811
Conc: 156.42 ng/ml



#26 AR-1254-1

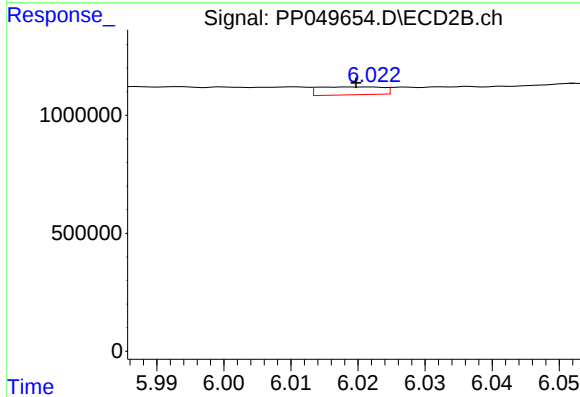
R.T.: 5.493 min
Delta R.T.: 0.022 min
Response: 2001975
Conc: 15.78 ng/ml



#28 AR-1254-3

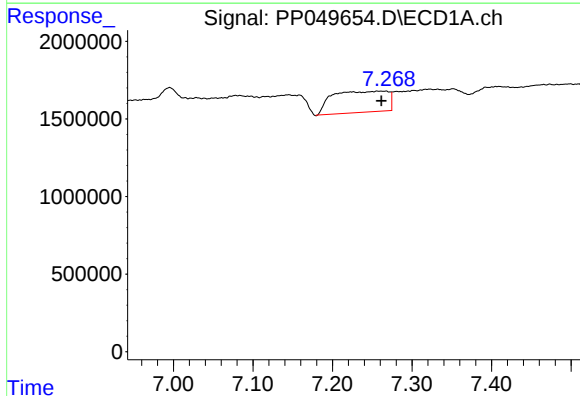
R.T.: 6.995 min
Delta R.T.: 0.021 min
Response: 2659847
Conc: 25.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



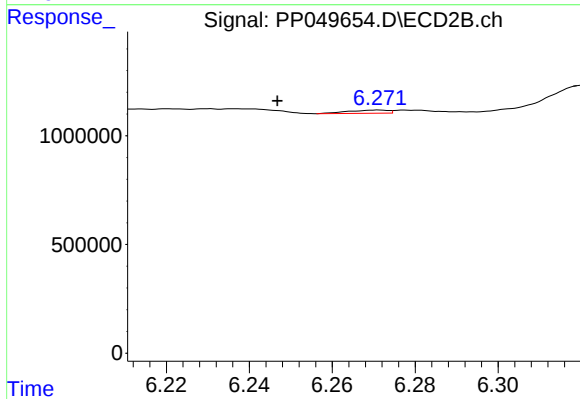
#28 AR-1254-3

R.T.: 6.022 min
Delta R.T.: 0.002 min
Response: 223388
Conc: 1.37 ng/ml



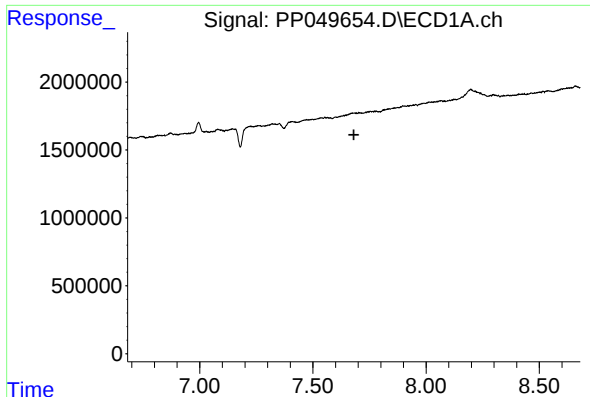
#29 AR-1254-4

R.T.: 7.263 min
Delta R.T.: 0.001 min
Response: 6611424
Conc: 82.59 ng/ml



#29 AR-1254-4

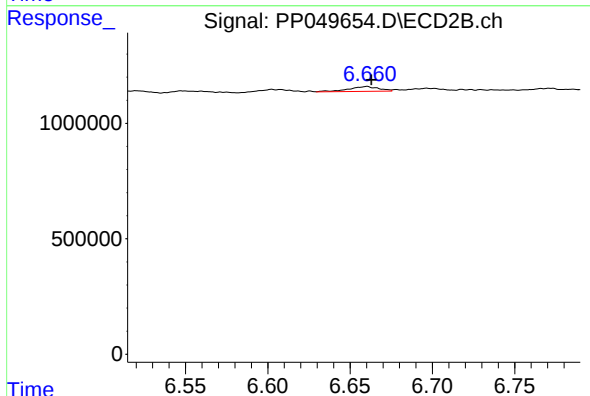
R.T.: 6.271 min
Delta R.T.: 0.025 min
Response: 96303
Conc: 1.00 ng/ml



#30 AR-1254-5

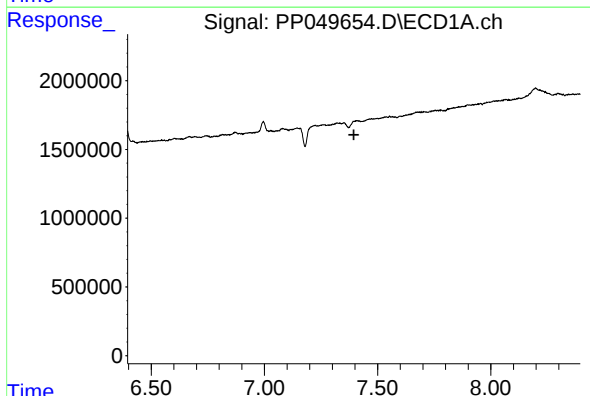
R.T.: 0.000 min
Exp R.T.: 7.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



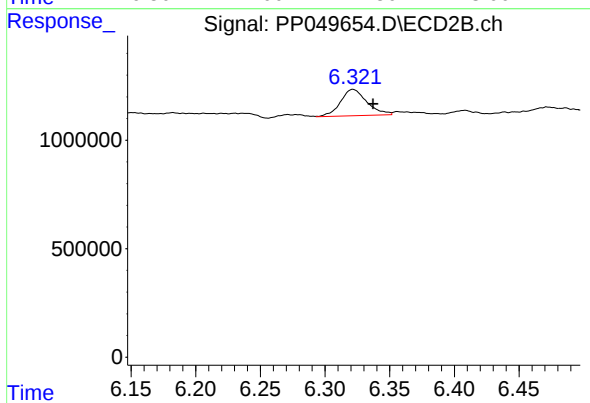
#30 AR-1254-5

R.T.: 6.660 min
Delta R.T.: -0.002 min
Response: 269005
Conc: 2.03 ng/ml



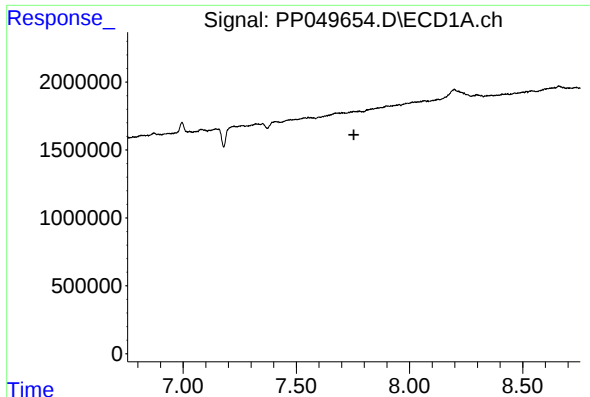
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.



#32 AR-1260-2

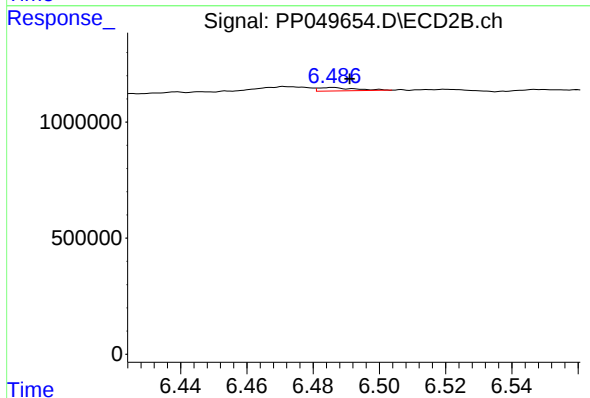
R.T.: 6.322 min
Delta R.T.: -0.016 min
Response: 1735391
Conc: 14.42 ng/ml



#33 AR-1260-3

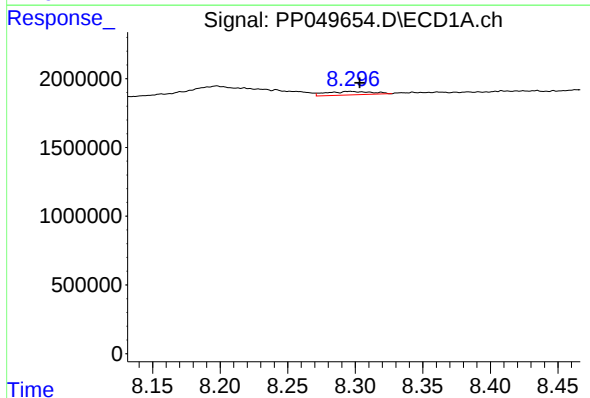
R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



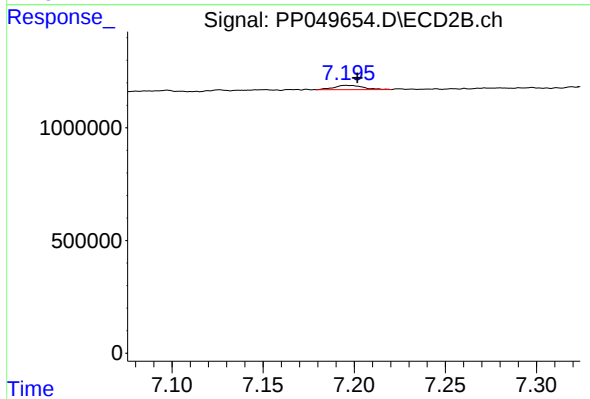
#33 AR-1260-3

R.T.: 6.486 min
Delta R.T.: -0.005 min
Response: 114025
Conc: 1.01 ng/ml



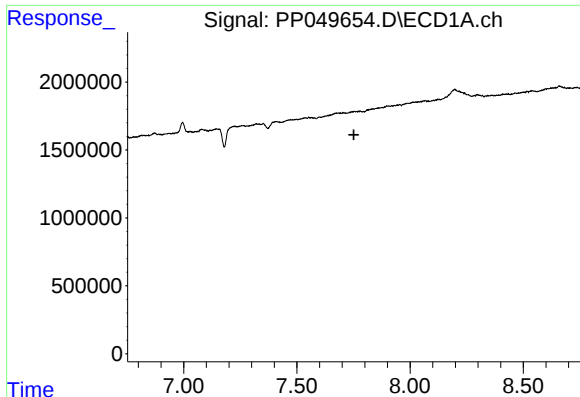
#35 AR-1260-5

R.T.: 8.297 min
Delta R.T.: -0.007 min
Response: 594358
Conc: 3.87 ng/ml



#35 AR-1260-5

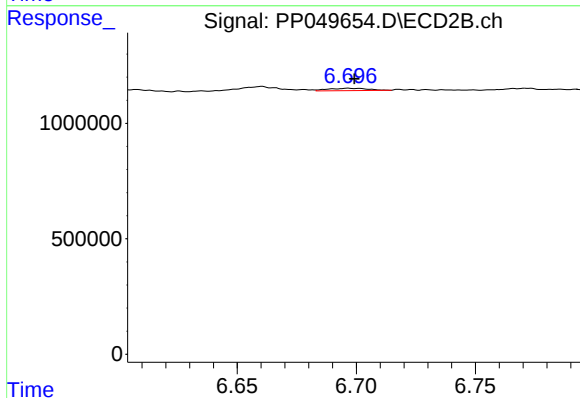
R.T.: 7.195 min
Delta R.T.: -0.006 min
Response: 217547
Conc: 1.27 ng/ml



#36 AR-1262-1

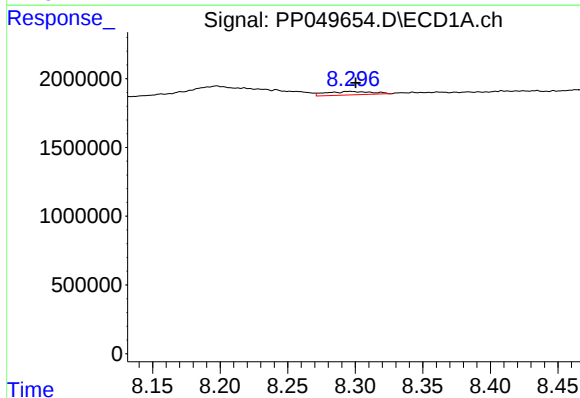
R.T.: 0.000 min
Exp R.T.: 7.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



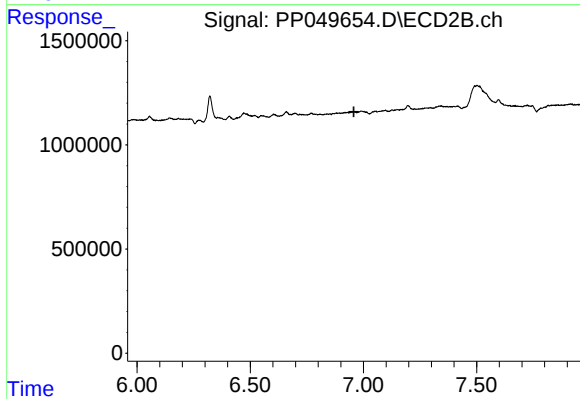
#36 AR-1262-1

R.T.: 6.697 min
Delta R.T.: -0.002 min
Response: 118497
Conc: 1.00 ng/ml



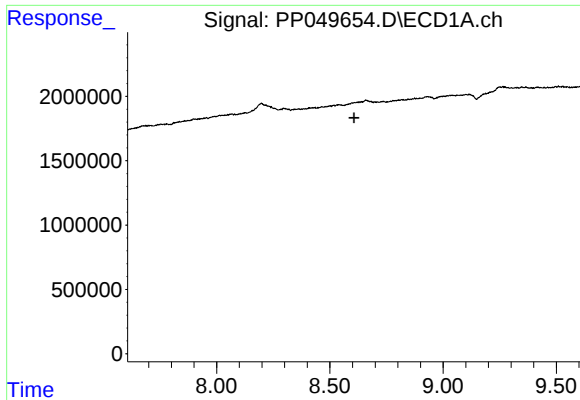
#37 AR-1262-2

R.T.: 8.297 min
Delta R.T.: -0.004 min
Response: 594358
Conc: 3.34 ng/ml



#37 AR-1262-2

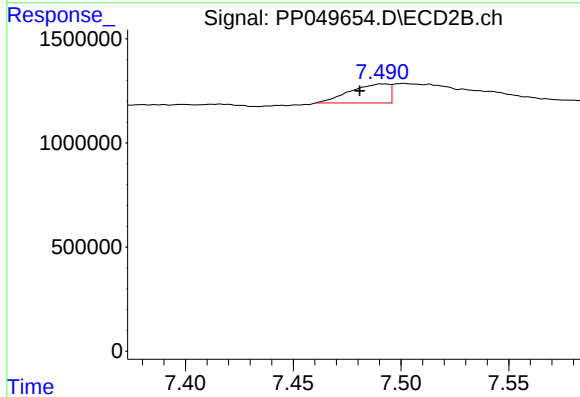
R.T.: 0.000 min
Exp R.T.: 6.958 min
Response: 0
Conc: N.D.



#38 AR-1262-3

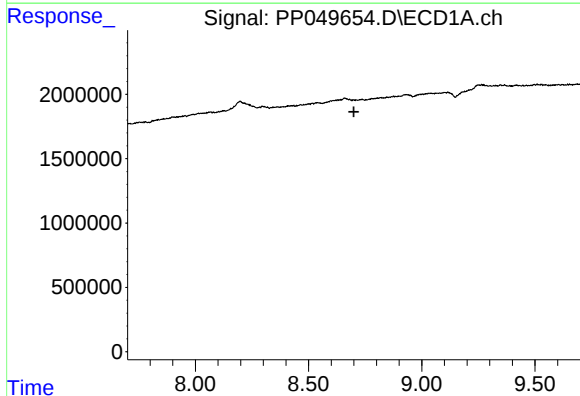
R.T.: 0.000 min
Exp R.T.: 8.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



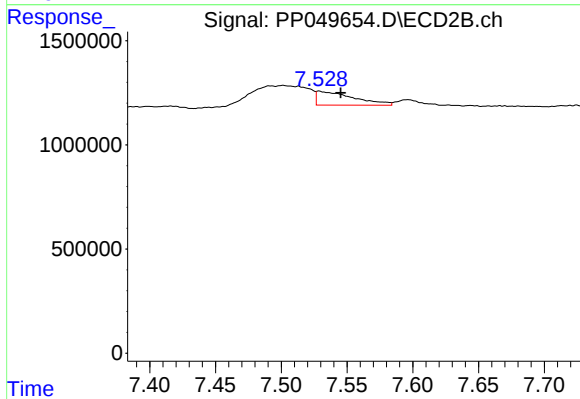
#38 AR-1262-3

R.T.: 7.491 min
Delta R.T.: 0.010 min
Response: 1160481
Conc: 17.93 ng/ml



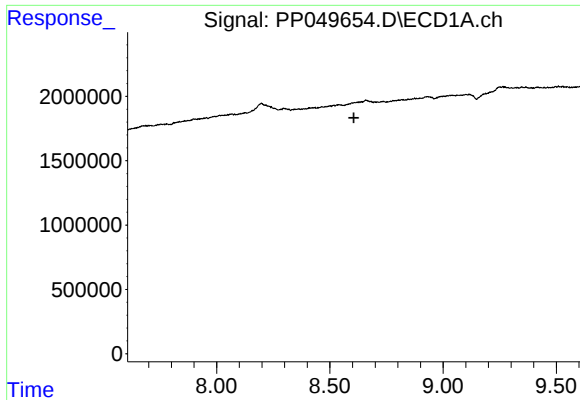
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.700 min
Response: 0
Conc: N.D.



#39 AR-1262-4

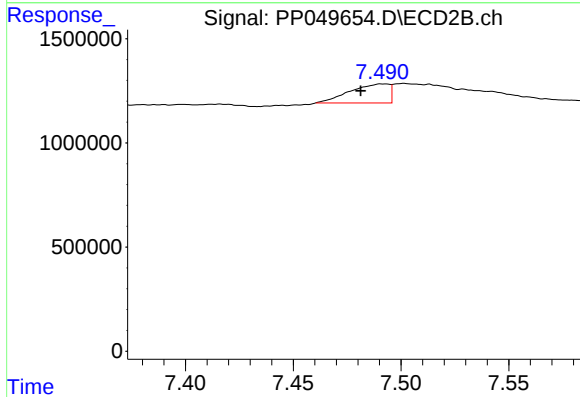
R.T.: 7.529 min
Delta R.T.: -0.016 min
Response: 1283336
Conc: 10.03 ng/ml



#41 AR-1268-1

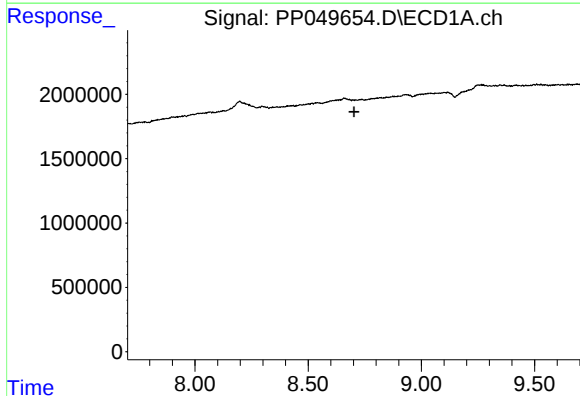
R.T.: 0.000 min
Exp R.T.: 8.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



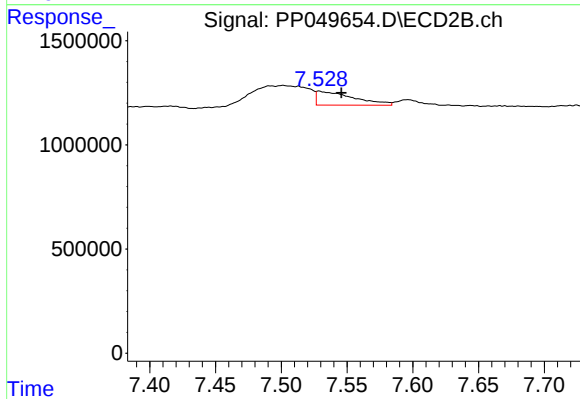
#41 AR-1268-1

R.T.: 7.491 min
Delta R.T.: 0.010 min
Response: 1160481
Conc: 6.32 ng/ml



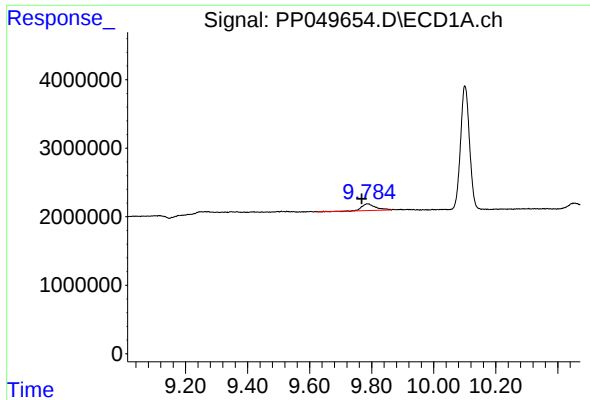
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.702 min
Response: 0
Conc: N.D.



#42 AR-1268-2

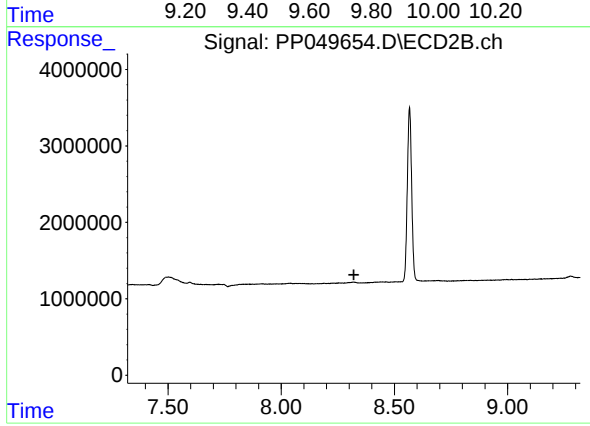
R.T.: 7.529 min
Delta R.T.: -0.017 min
Response: 1283336
Conc: 7.42 ng/ml



#45 AR-1268-5

R.T.: 9.787 min
Delta R.T.: 0.018 min
Response: 2989812
Conc: 5.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.321 min
Response: 0
Conc: N.D.