

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072022\
 Data File : PP049669.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 03:31
 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 09:10:34 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...	4.349	3.599	35645355	62715071	24.564	25.657
2) SA Decachlor...	10.100	8.566	37001998	31070642	26.161	26.679
Target Compounds						
3) L1 AR-1016-1	0.000	4.679	0	1041974	N.D.	11.689 #
4) L1 AR-1016-2	0.000	4.679f	0	1041974	N.D.	8.283 #
5) L1 AR-1016-3	0.000	4.862	0	262106	N.D.	3.989 #
6) L1 AR-1016-4	0.000	4.913	0	321170	N.D.	6.042 #
7) L1 AR-1016-5	0.000	5.122	0	2779829	N.D.	40.430 #
9) L2 AR-1221-2	0.000	3.895	0	943490	N.D.	41.305 #
12) L3 AR-1232-2	0.000	4.679f	0	1041974	N.D.	21.727 #
13) L3 AR-1232-3	0.000	4.862	0	262106	N.D.	10.500 #
14) L3 AR-1232-4	0.000	4.947	0	27938	N.D.	1.221 #
15) L3 AR-1232-5	0.000	5.122	0	2779829	N.D.	108.054 #
16) L4 AR-1242-1	0.000	4.679	0	1041974	N.D.	14.856 #
17) L4 AR-1242-2	0.000	4.679	0	1041974	N.D.	10.560 #
18) L4 AR-1242-3	0.000	4.862	0	262106	N.D.	5.023 #
19) L4 AR-1242-4	0.000	4.947	0	27938	N.D.	0.533 #
20) L4 AR-1242-5	0.000	5.492f	0	3004211	N.D.	47.262 #
21) L5 AR-1248-1	0.000	4.679	0	1041974	N.D.	18.531 #
22) L5 AR-1248-2	0.000	4.913	0	321170	N.D.	4.315 #
23) L5 AR-1248-3	0.000	4.947	0	27938	N.D.	0.366 #
24) L5 AR-1248-4	6.390f	5.122	1421012	2779829	22.924	30.615 #
25) L5 AR-1248-5	0.000	5.492f	0	3004211	N.D.	36.045 #
26) L6 AR-1254-1	6.390	5.492f	1421012	3004211	22.562	23.687
28) L6 AR-1254-3	6.993f	6.010	14634033	513485	141.634	3.155 #
29) L6 AR-1254-4	0.000	6.274f	0	161990	N.D.	1.674 #
30) L6 AR-1254-5	7.681	6.659	28318297	220146	318.605	1.661 #
32) L7 AR-1260-2	0.000	6.321f	0	2045196	N.D.	16.997 #
33) L7 AR-1260-3	0.000	6.482	0	266488	N.D.	2.355 #
35) L7 AR-1260-5	8.296	7.197	2062660	242703	13.416	1.419 #
36) L8 AR-1262-1	0.000	6.697	0	51359	N.D.	0.433 #
37) L8 AR-1262-2	8.296	0.000	2062660	0	11.583	N.D. #
38) L8 AR-1262-3	0.000	7.492	0	4691436	N.D.	72.477 #
41) L9 AR-1268-1	0.000	7.492	0	4691436	N.D.	25.542 #
45) L9 AR-1268-5	9.783	0.000	16019009	0	31.110	N.D. #

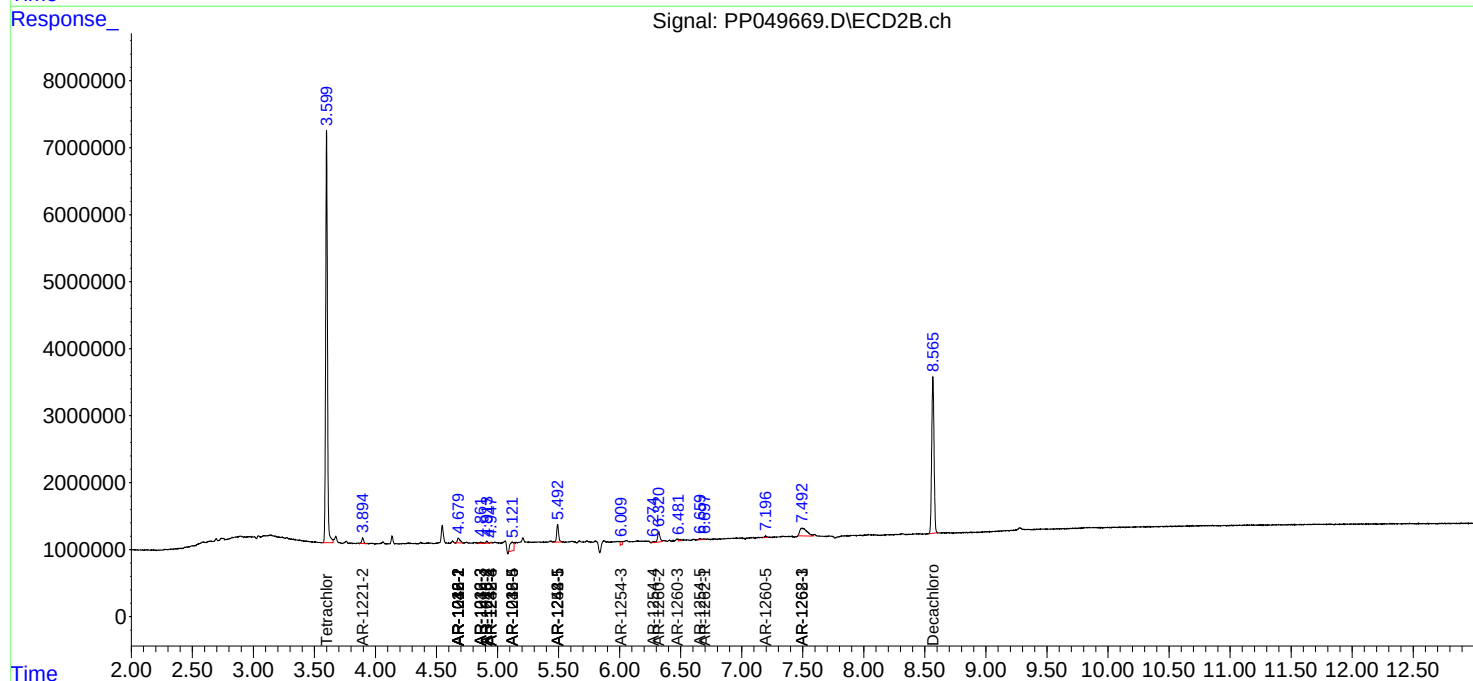
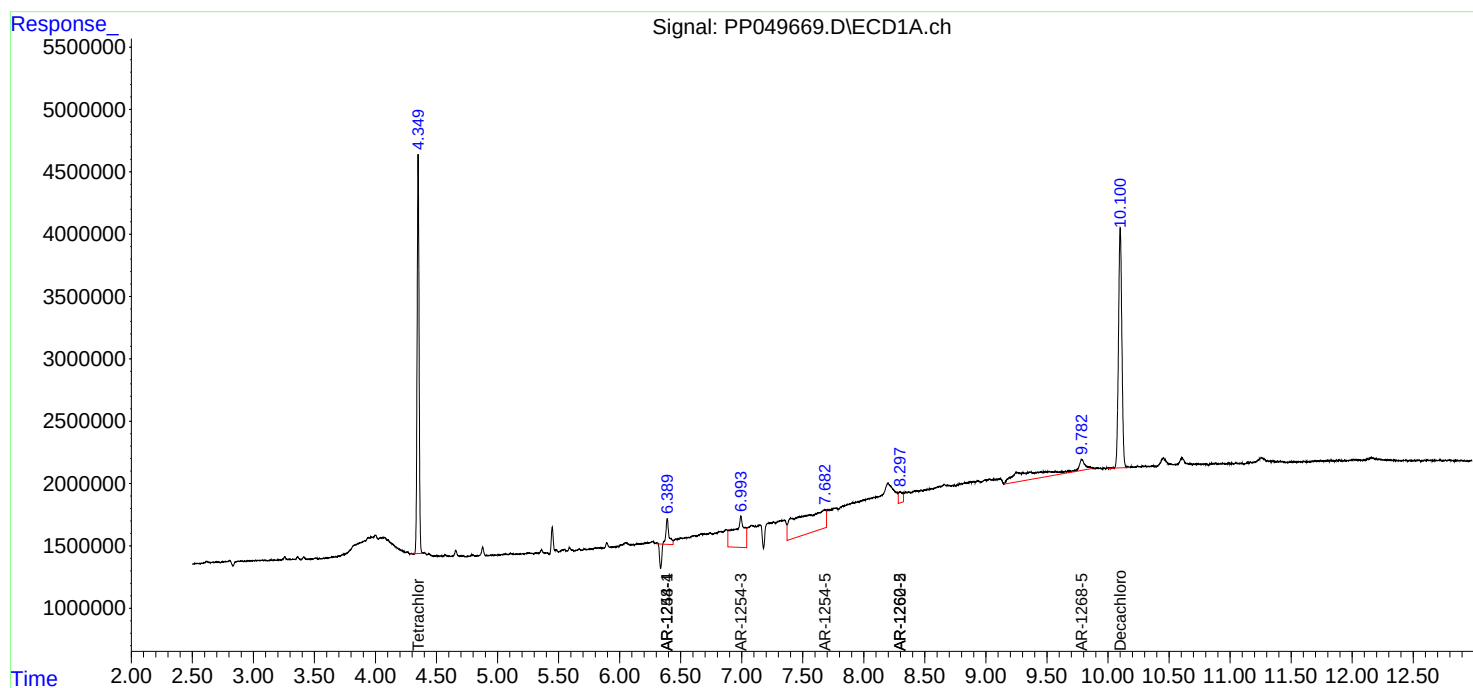
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

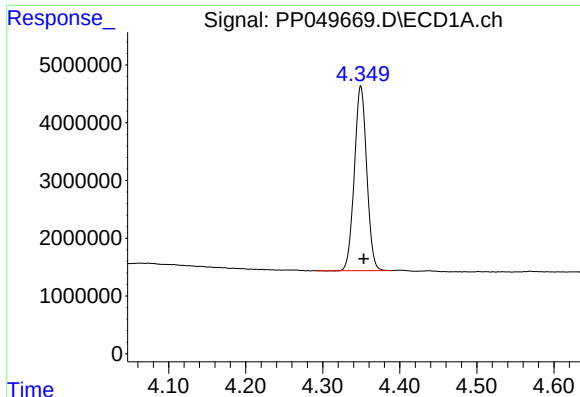
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072022\
Data File : PP049669.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2022 03:31
Operator : YP\AJ
Sample : I.BLK
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Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 09:10:34 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

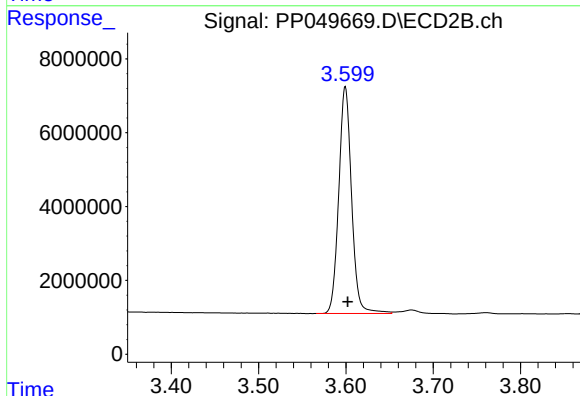




#1 Tetrachloro-m-xylene

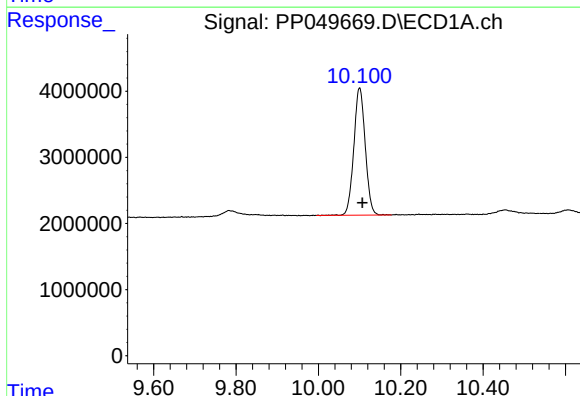
R.T.: 4.349 min
Delta R.T.: -0.004 min
Response: 35645355
Conc: 24.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



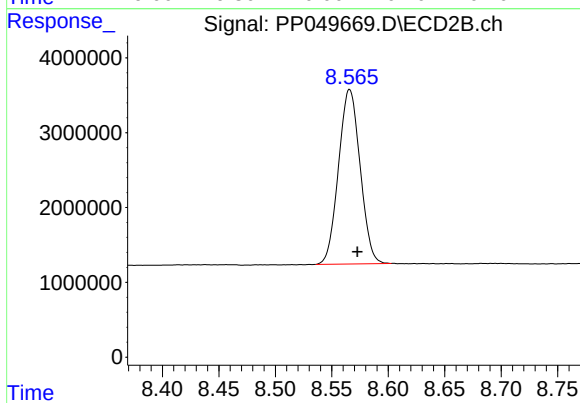
#1 Tetrachloro-m-xylene

R.T.: 3.599 min
Delta R.T.: -0.003 min
Response: 62715071
Conc: 25.66 ng/ml



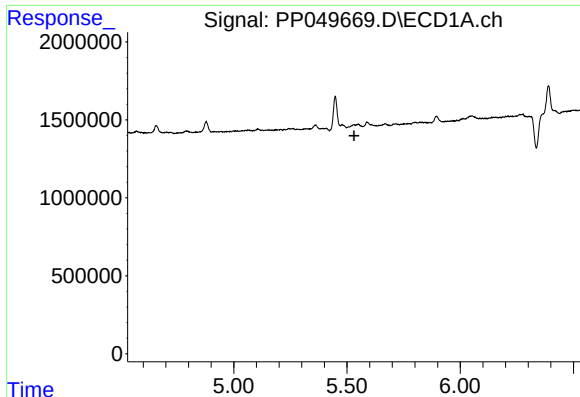
#2 Decachlorobiphenyl

R.T.: 10.100 min
Delta R.T.: -0.007 min
Response: 37001998
Conc: 26.16 ng/ml



#2 Decachlorobiphenyl

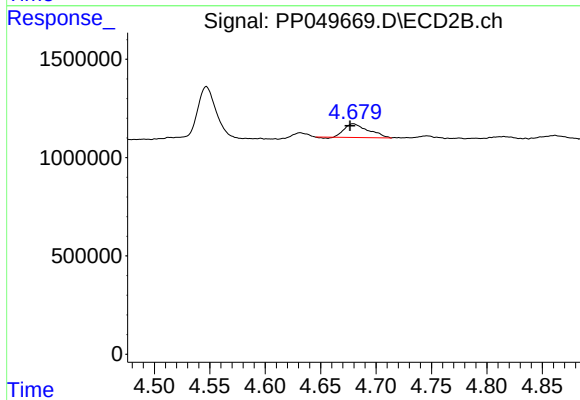
R.T.: 8.566 min
Delta R.T.: -0.007 min
Response: 31070642
Conc: 26.68 ng/ml



#3 AR-1016-1

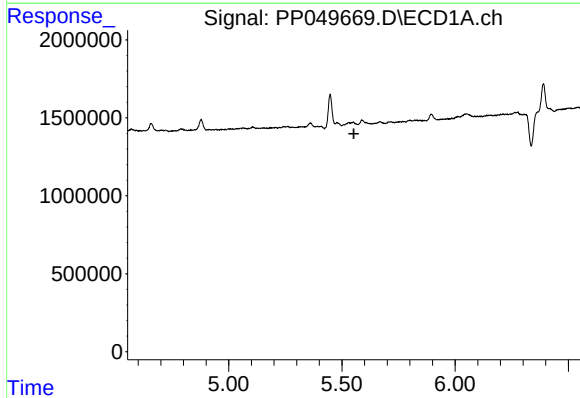
R.T.: 0.000 min
Exp R.T.: 5.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



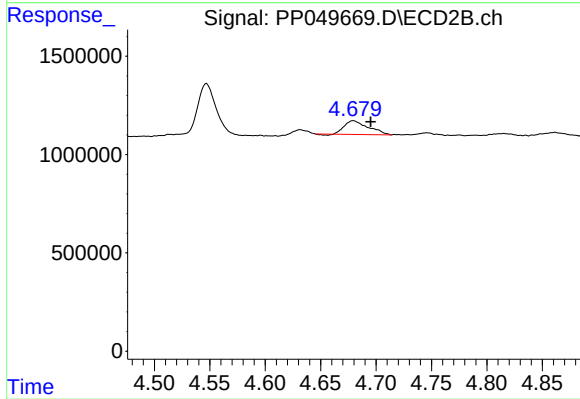
#3 AR-1016-1

R.T.: 4.679 min
Delta R.T.: 0.003 min
Response: 1041974
Conc: 11.69 ng/ml



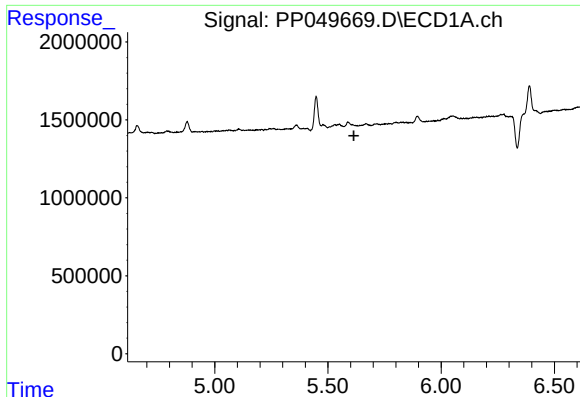
#4 AR-1016-2

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



#4 AR-1016-2

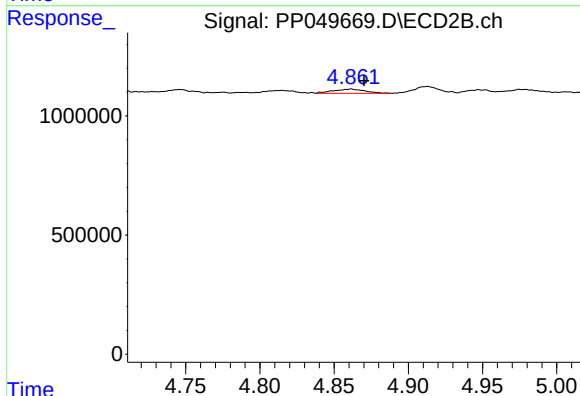
R.T.: 4.679 min
Delta R.T.: -0.016 min
Response: 1041974
Conc: 8.28 ng/ml



#5 AR-1016-3

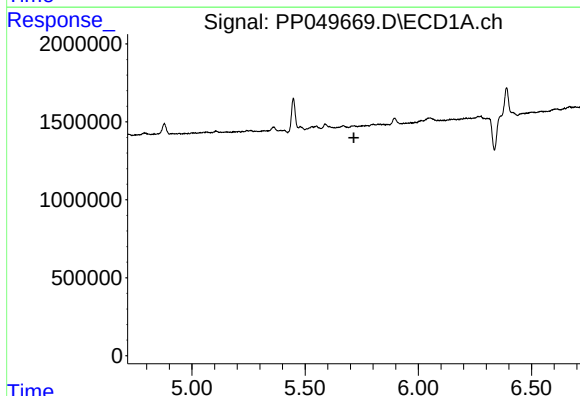
R.T.: 0.000 min
Exp R.T.: 5.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



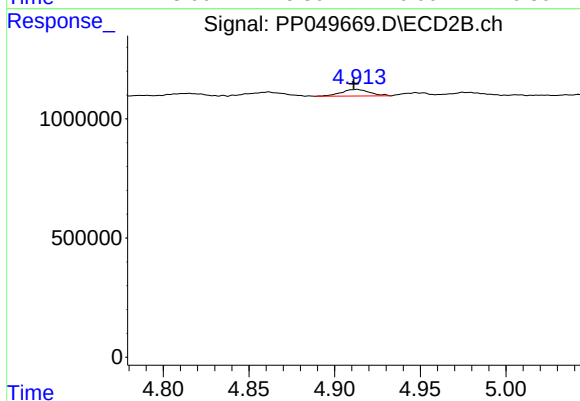
#5 AR-1016-3

R.T.: 4.862 min
Delta R.T.: -0.009 min
Response: 262106
Conc: 3.99 ng/ml



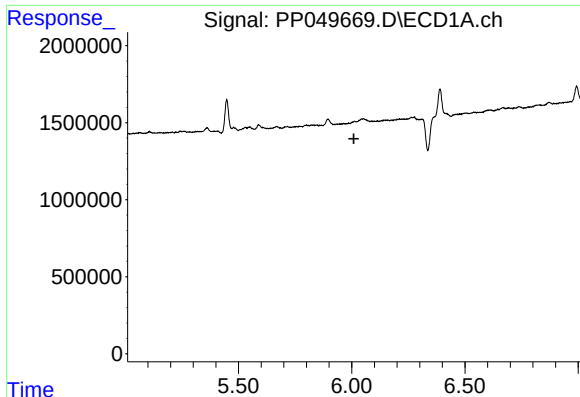
#6 AR-1016-4

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



#6 AR-1016-4

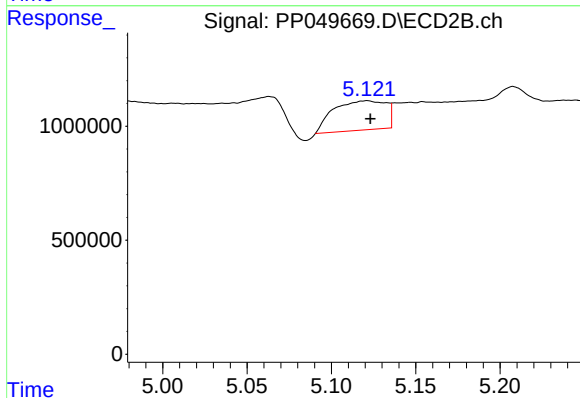
R.T.: 4.913 min
Delta R.T.: 0.002 min
Response: 321170
Conc: 6.04 ng/ml



#7 AR-1016-5

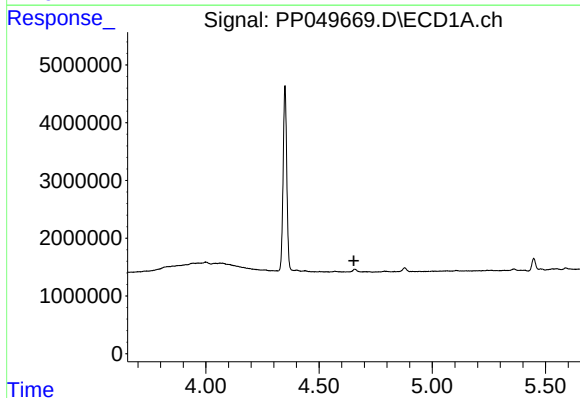
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



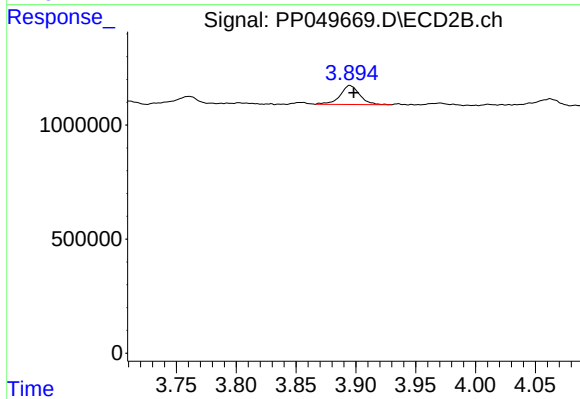
#7 AR-1016-5

R.T.: 5.122 min
Delta R.T.: -0.002 min
Response: 2779829
Conc: 40.43 ng/ml



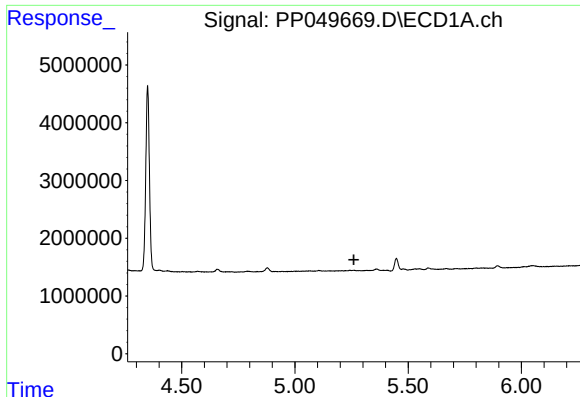
#9 AR-1221-2

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



#9 AR-1221-2

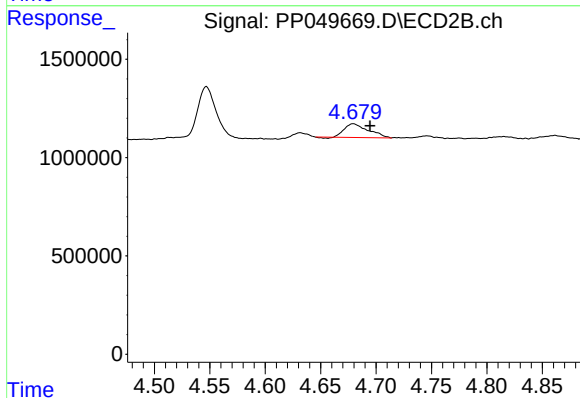
R.T.: 3.895 min
Delta R.T.: -0.003 min
Response: 943490
Conc: 41.31 ng/ml



#12 AR-1232-2

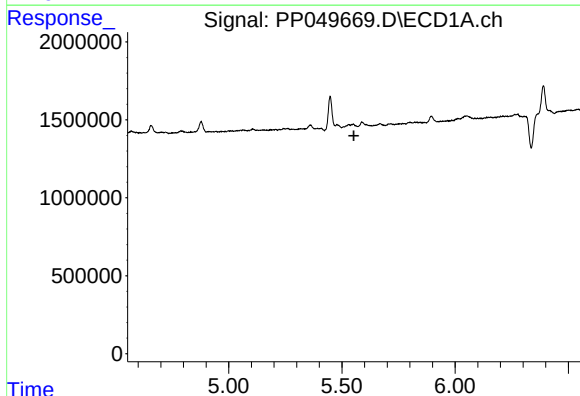
R.T.: 0.000 min
Exp R.T.: 5.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



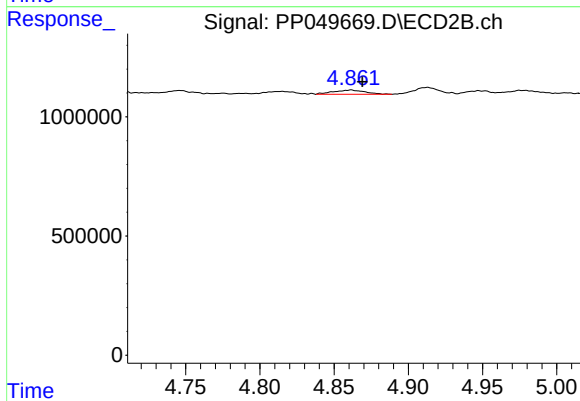
#12 AR-1232-2

R.T.: 4.679 min
Delta R.T.: -0.015 min
Response: 1041974
Conc: 21.73 ng/ml



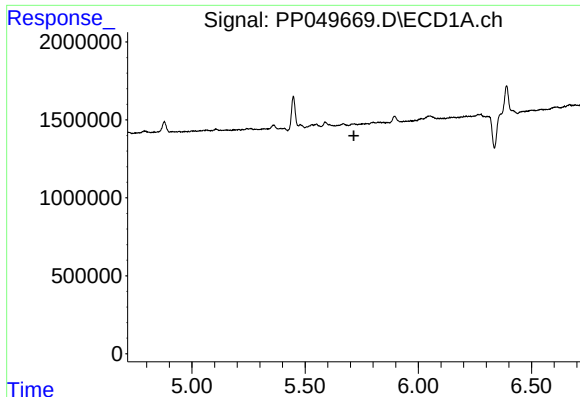
#13 AR-1232-3

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



#13 AR-1232-3

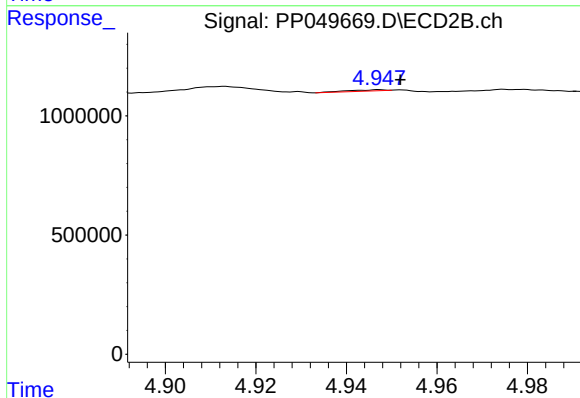
R.T.: 4.862 min
Delta R.T.: -0.007 min
Response: 262106
Conc: 10.50 ng/ml



#14 AR-1232-4

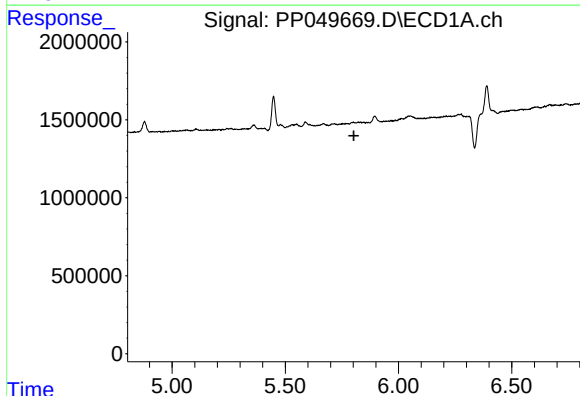
R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



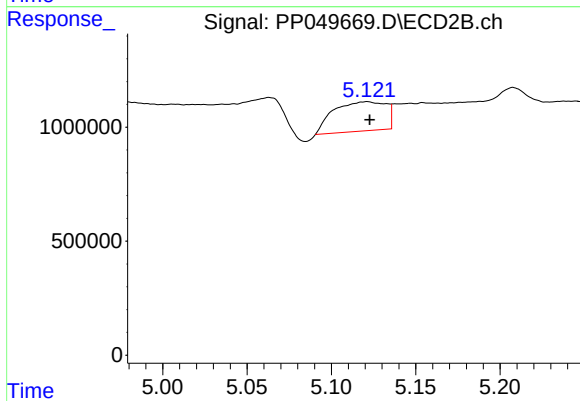
#14 AR-1232-4

R.T.: 4.947 min
Delta R.T.: -0.005 min
Response: 27938
Conc: 1.22 ng/ml



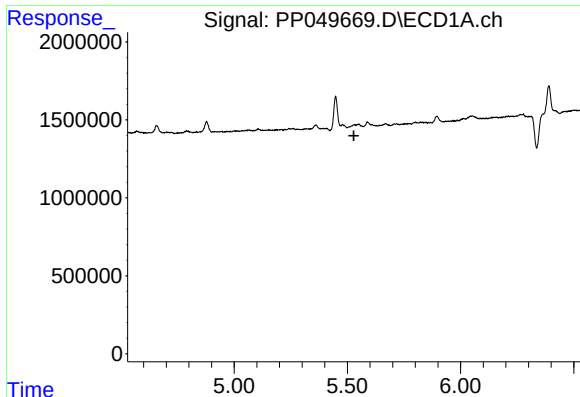
#15 AR-1232-5

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



#15 AR-1232-5

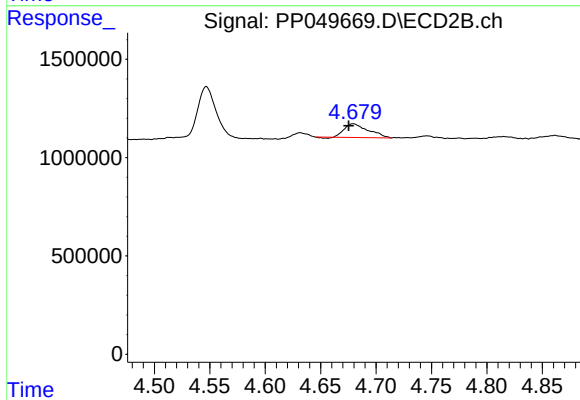
R.T.: 5.122 min
Delta R.T.: -0.001 min
Response: 2779829
Conc: 108.05 ng/ml



#16 AR-1242-1

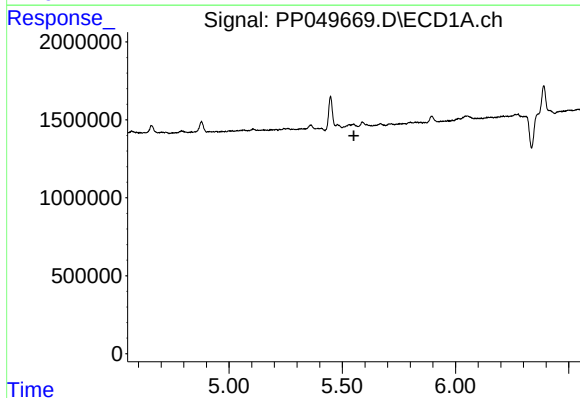
R.T.: 0.000 min
Exp R.T.: 5.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



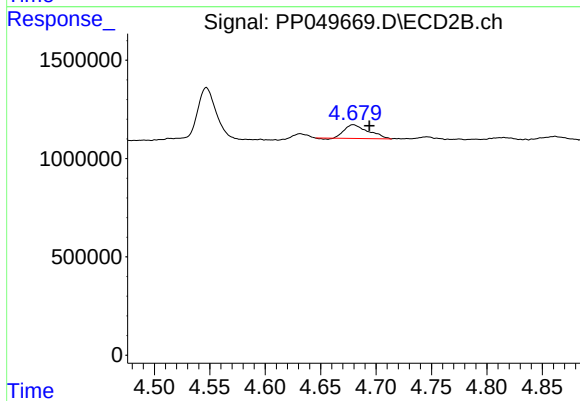
#16 AR-1242-1

R.T.: 4.679 min
Delta R.T.: 0.004 min
Response: 1041974
Conc: 14.86 ng/ml



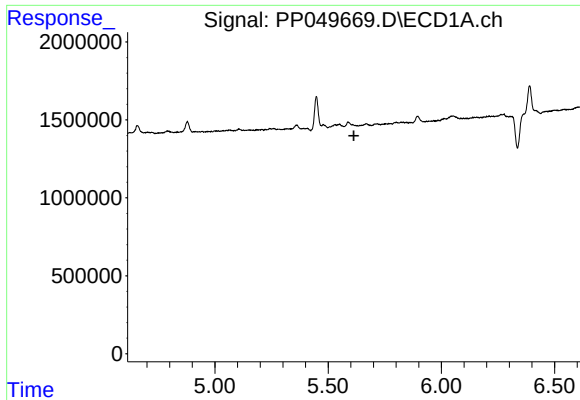
#17 AR-1242-2

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



#17 AR-1242-2

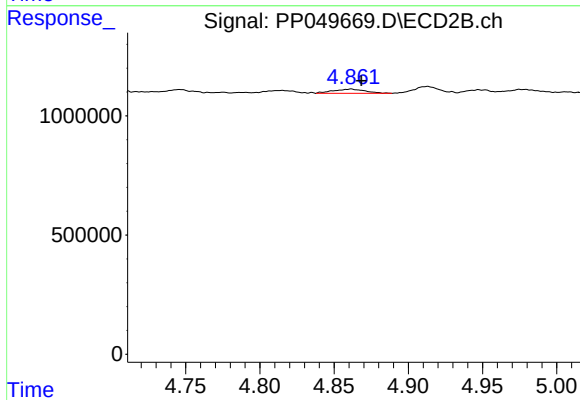
R.T.: 4.679 min
Delta R.T.: -0.015 min
Response: 1041974
Conc: 10.56 ng/ml



#18 AR-1242-3

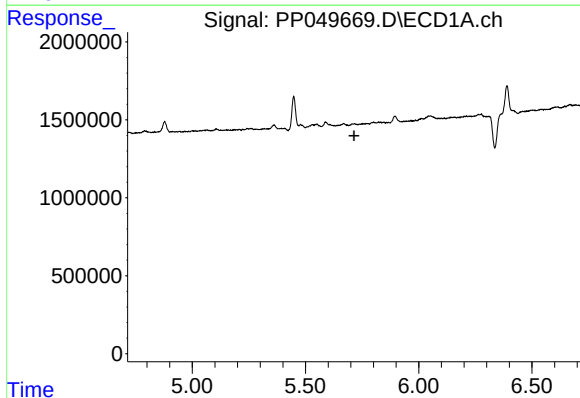
R.T.: 0.000 min
Exp R.T.: 5.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



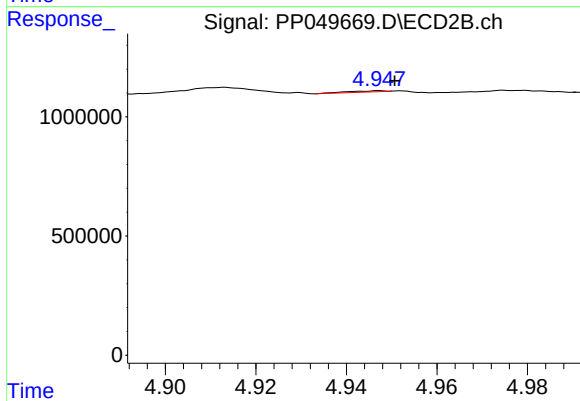
#18 AR-1242-3

R.T.: 4.862 min
Delta R.T.: -0.007 min
Response: 262106
Conc: 5.02 ng/ml



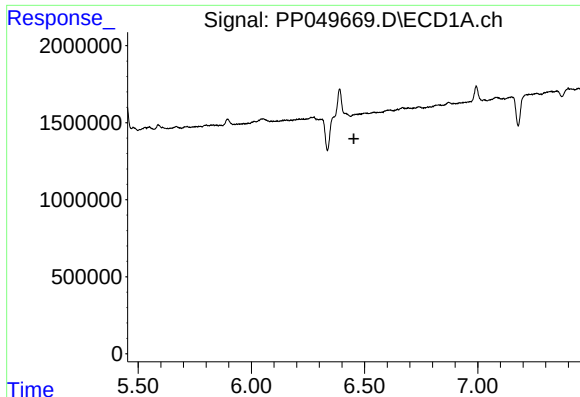
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.



#19 AR-1242-4

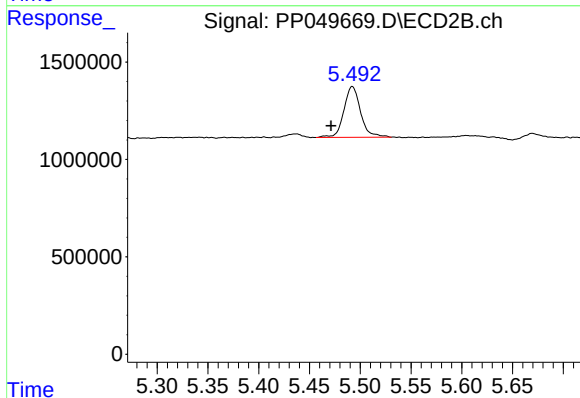
R.T.: 4.947 min
Delta R.T.: -0.003 min
Response: 27938
Conc: 0.53 ng/ml



#20 AR-1242-5

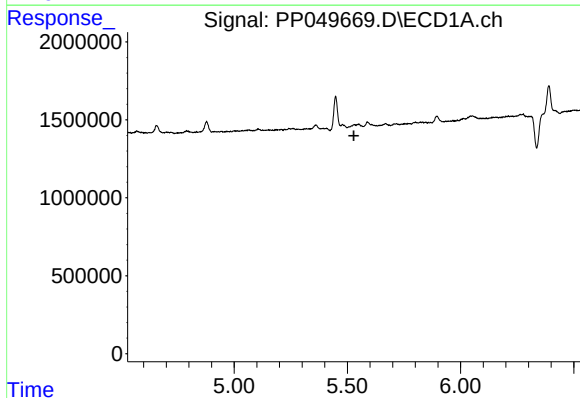
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



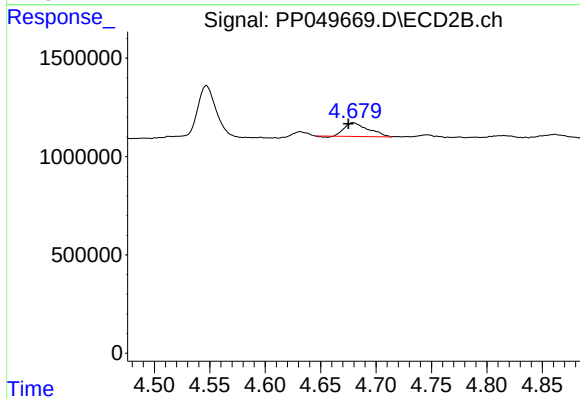
#20 AR-1242-5

R.T.: 5.492 min
Delta R.T.: 0.021 min
Response: 3004211
Conc: 47.26 ng/ml



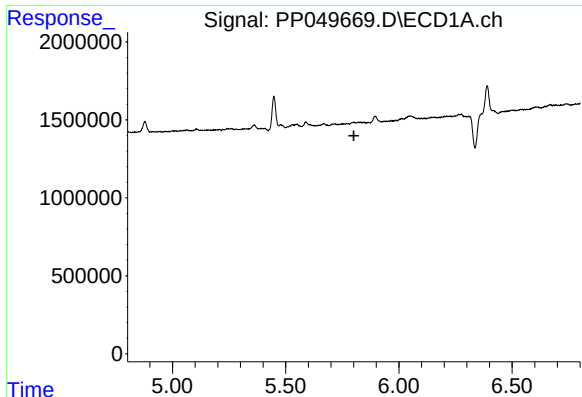
#21 AR-1248-1

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



#21 AR-1248-1

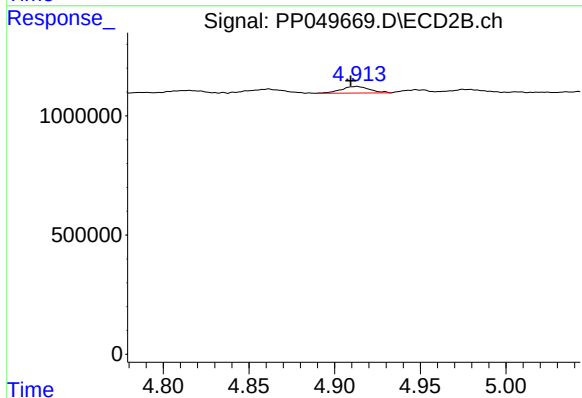
R.T.: 4.679 min
Delta R.T.: 0.004 min
Response: 1041974
Conc: 18.53 ng/ml



#22 AR-1248-2

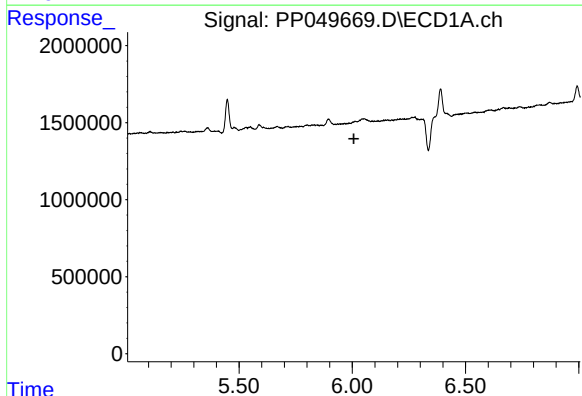
R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



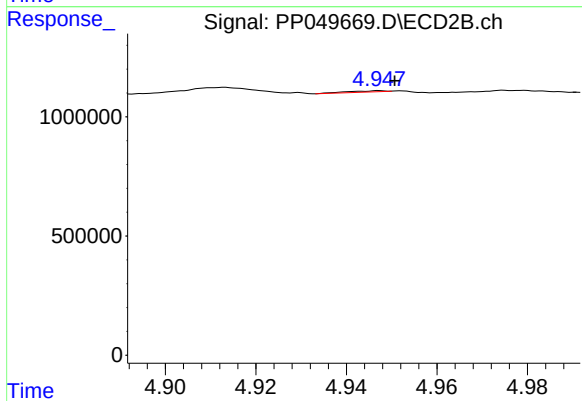
#22 AR-1248-2

R.T.: 4.913 min
Delta R.T.: 0.004 min
Response: 321170
Conc: 4.32 ng/ml



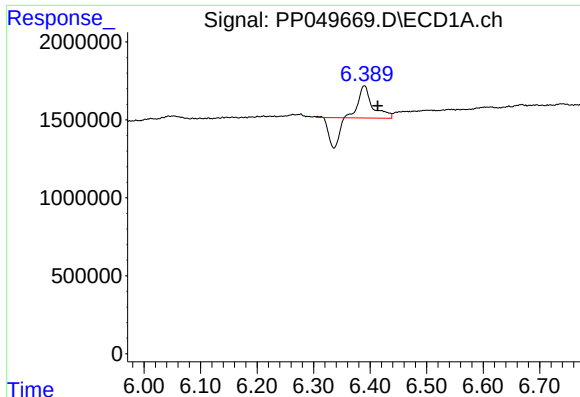
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.007 min
Response: 0
Conc: N.D.



#23 AR-1248-3

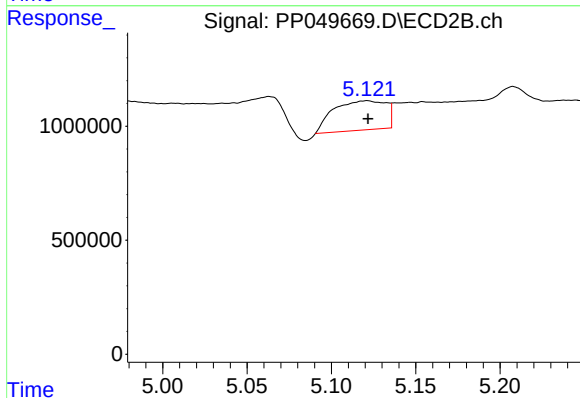
R.T.: 4.947 min
Delta R.T.: -0.003 min
Response: 27938
Conc: 0.37 ng/ml



#24 AR-1248-4

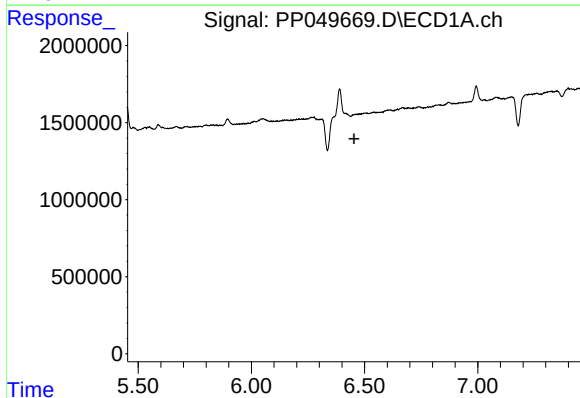
R.T.: 6.390 min
Delta R.T.: -0.024 min
Response: 1421012
Conc: 22.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



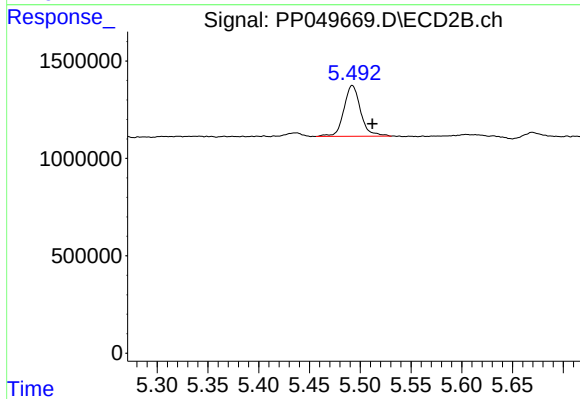
#24 AR-1248-4

R.T.: 5.122 min
Delta R.T.: 0.000 min
Response: 2779829
Conc: 30.61 ng/ml



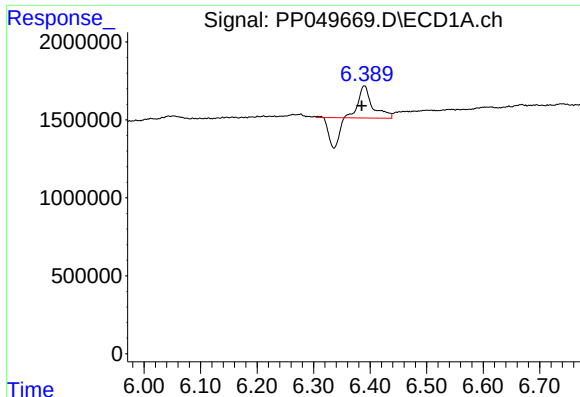
#25 AR-1248-5

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



#25 AR-1248-5

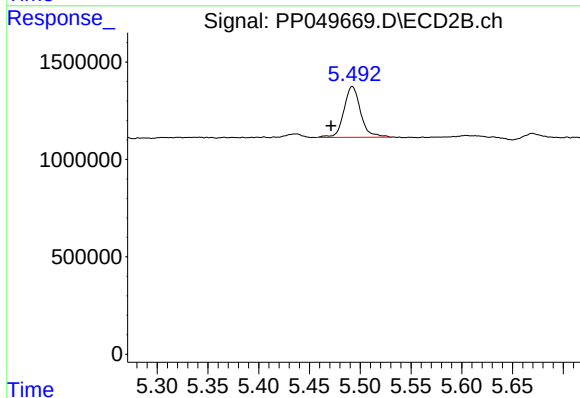
R.T.: 5.492 min
Delta R.T.: -0.020 min
Response: 3004211
Conc: 36.05 ng/ml



#26 AR-1254-1

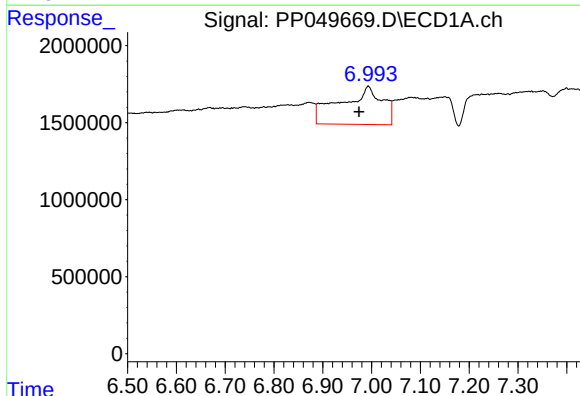
R.T.: 6.390 min
Delta R.T.: 0.004 min
Response: 1421012
Conc: 22.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



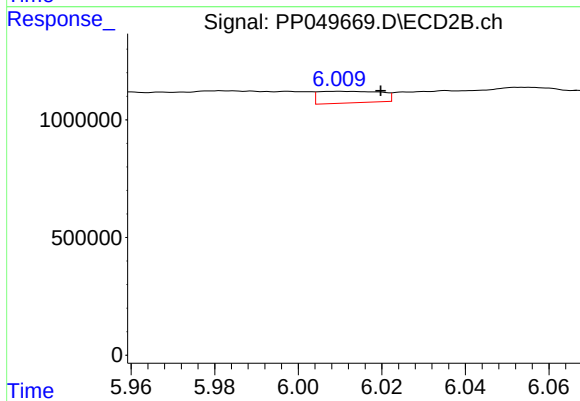
#26 AR-1254-1

R.T.: 5.492 min
Delta R.T.: 0.021 min
Response: 3004211
Conc: 23.69 ng/ml



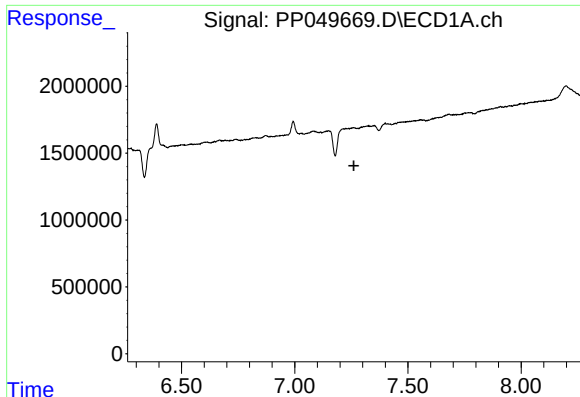
#28 AR-1254-3

R.T.: 6.993 min
Delta R.T.: 0.019 min
Response: 14634033
Conc: 141.63 ng/ml



#28 AR-1254-3

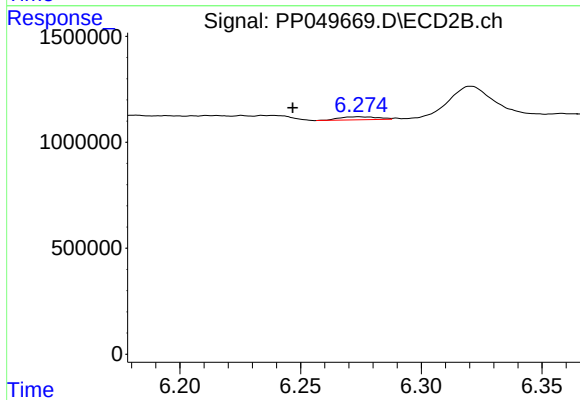
R.T.: 6.010 min
Delta R.T.: -0.010 min
Response: 513485
Conc: 3.15 ng/ml



#29 AR-1254-4

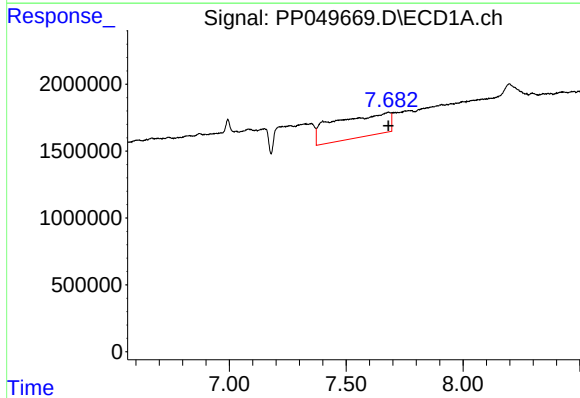
R.T.: 0.000 min
Exp R.T.: 7.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



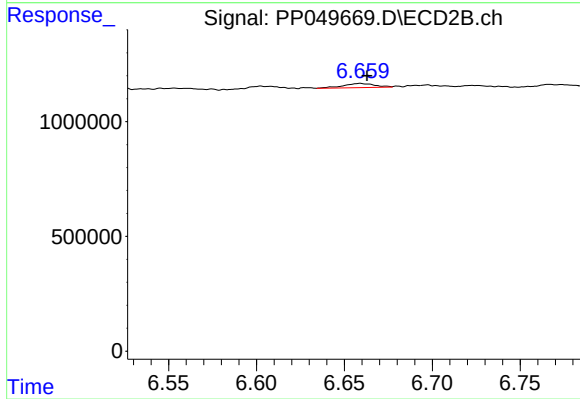
#29 AR-1254-4

R.T.: 6.274 min
Delta R.T.: 0.028 min
Response: 161990
Conc: 1.67 ng/ml



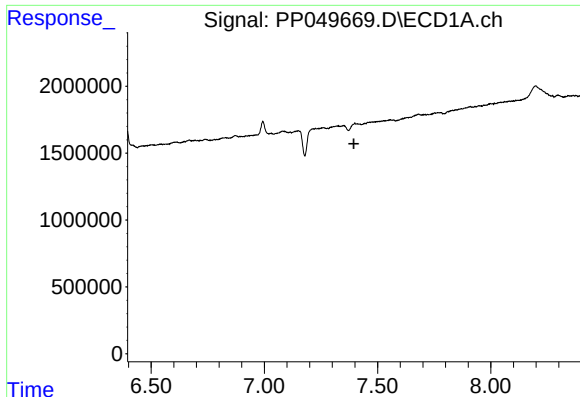
#30 AR-1254-5

R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 28318297
Conc: 318.61 ng/ml



#30 AR-1254-5

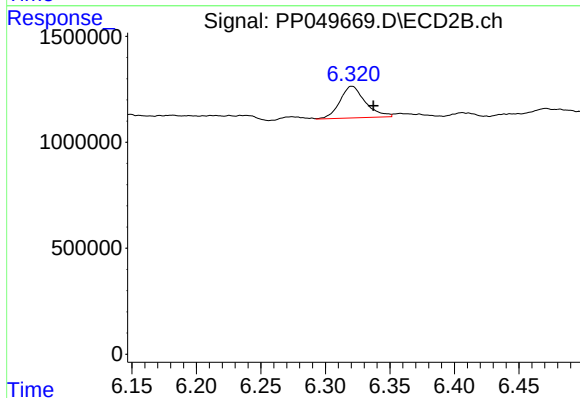
R.T.: 6.659 min
Delta R.T.: -0.004 min
Response: 220146
Conc: 1.66 ng/ml



#32 AR-1260-2

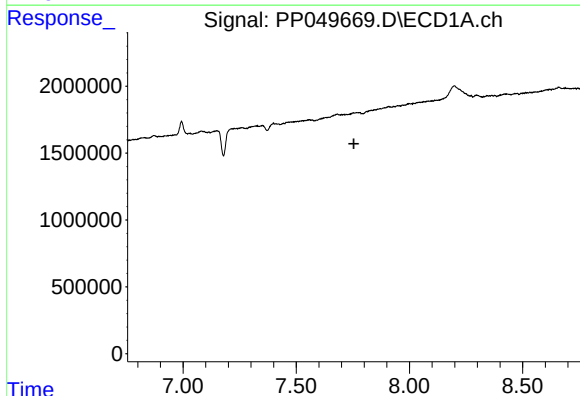
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



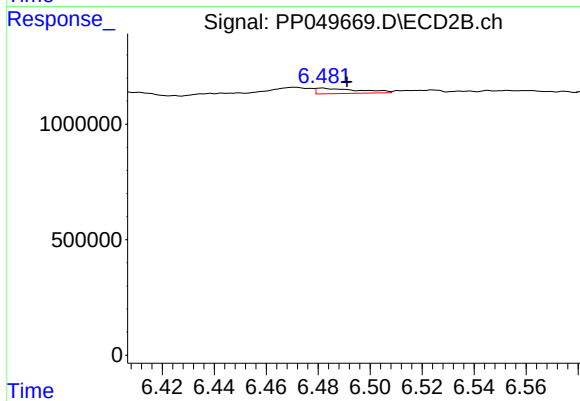
#32 AR-1260-2

R.T.: 6.321 min
Delta R.T.: -0.017 min
Response: 2045196
Conc: 17.00 ng/ml



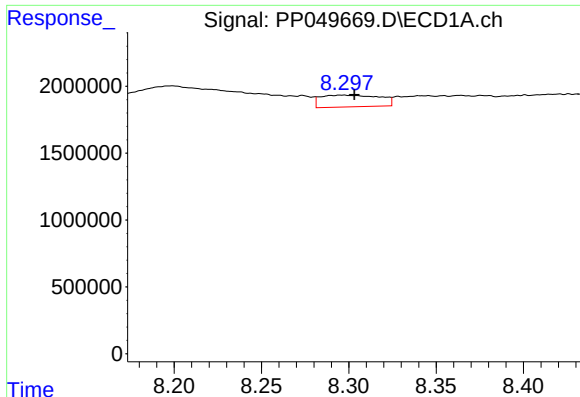
#33 AR-1260-3

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



#33 AR-1260-3

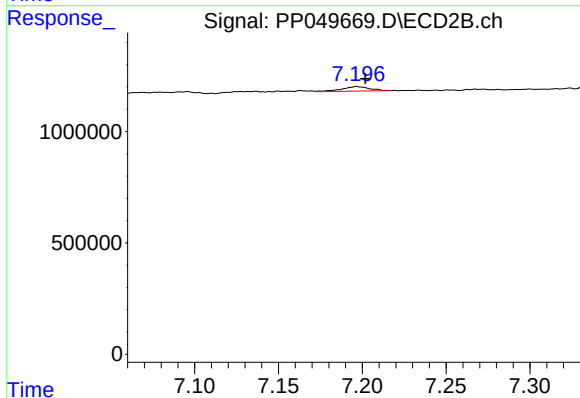
R.T.: 6.482 min
Delta R.T.: -0.009 min
Response: 266488
Conc: 2.36 ng/ml



#35 AR-1260-5

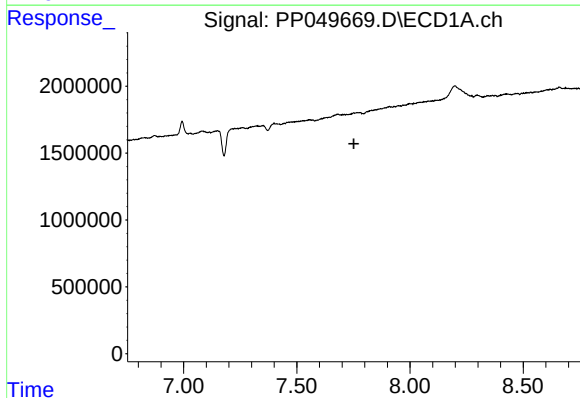
R.T.: 8.296 min
Delta R.T.: -0.007 min
Response: 2062660
Conc: 13.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



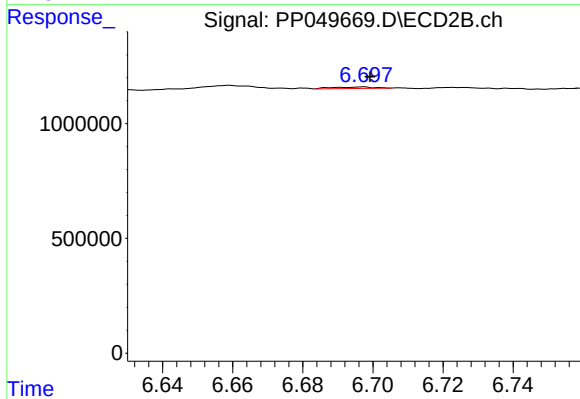
#35 AR-1260-5

R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 242703
Conc: 1.42 ng/ml



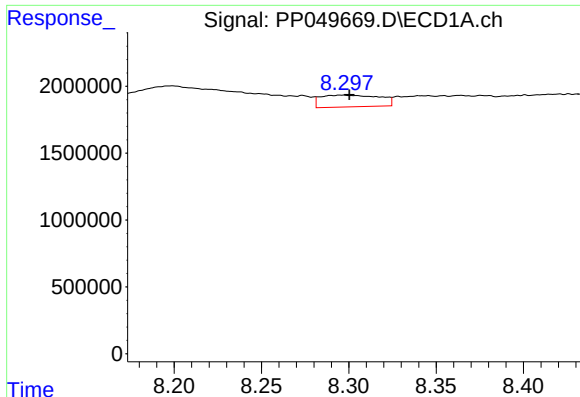
#36 AR-1262-1

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



#36 AR-1262-1

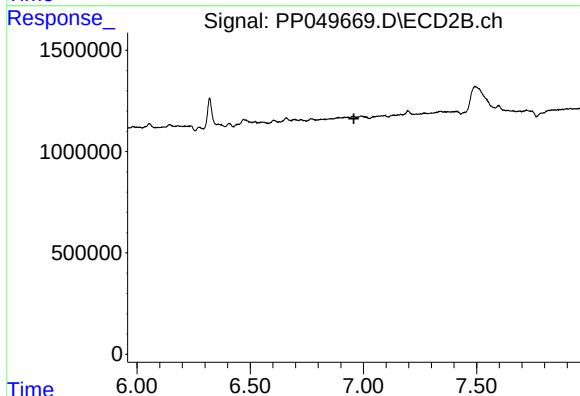
R.T.: 6.697 min
Delta R.T.: -0.002 min
Response: 51359
Conc: 0.43 ng/ml



#37 AR-1262-2

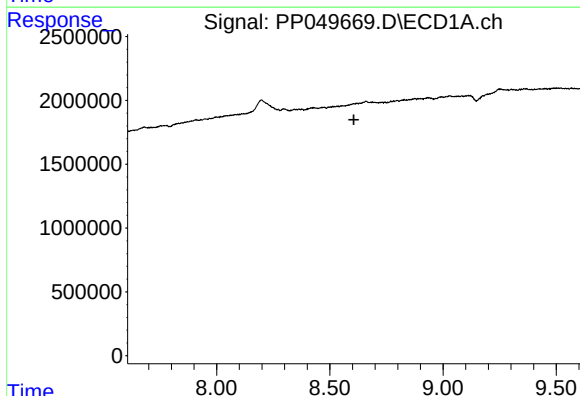
R.T.: 8.296 min
Delta R.T.: -0.004 min
Response: 2062660
Conc: 11.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



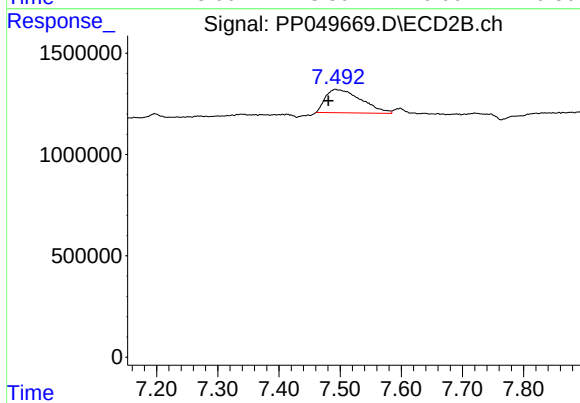
#37 AR-1262-2

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



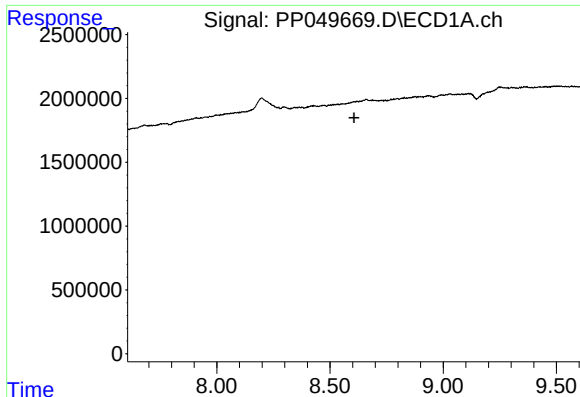
#38 AR-1262-3

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



#38 AR-1262-3

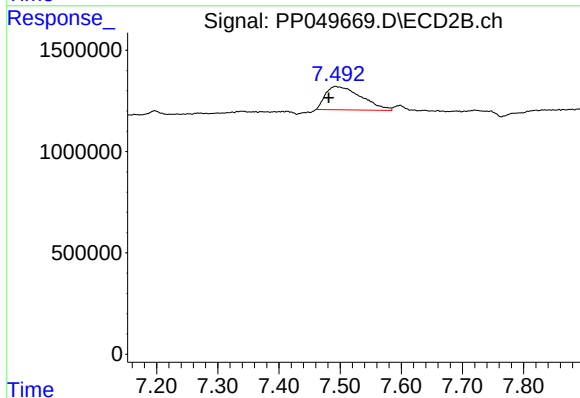
R.T.: 7.492 min
Delta R.T.: 0.012 min
Response: 4691436
Conc: 72.48 ng/ml



#41 AR-1268-1

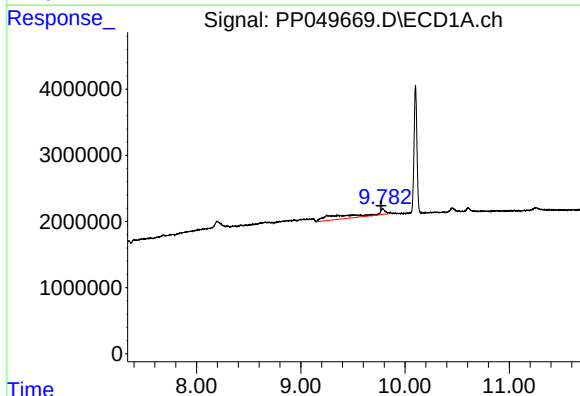
R.T.: 0.000 min
Exp R.T.: 8.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



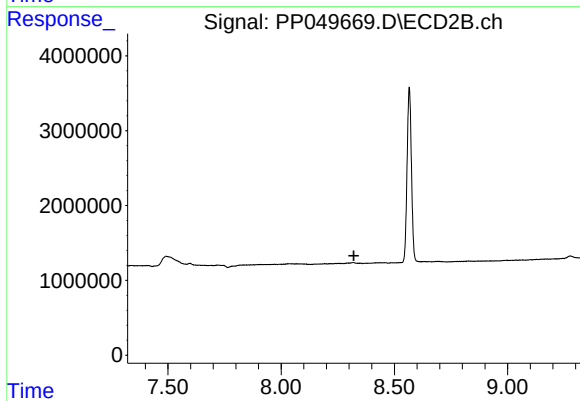
#41 AR-1268-1

R.T.: 7.492 min
Delta R.T.: 0.011 min
Response: 4691436
Conc: 25.54 ng/ml



#45 AR-1268-5

R.T.: 9.783 min
Delta R.T.: 0.015 min
Response: 16019009
Conc: 31.11 ng/ml



#45 AR-1268-5

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