

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072122\
 Data File : PP049694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 11:50
 Operator : YP\AJ
 Sample : N3779-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 15:58:45 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...	4.352	3.602	34016206	53802793	23.441	22.011
2)	SA Decachlor...	10.102	8.568	19381791	15815648	13.703	13.580
Target Compounds							
3)	L1 AR-1016-1	5.505f	4.675	3984943	560121	70.534	6.284 #
4)	L1 AR-1016-2	0.000	4.691	0	1246742	N.D.	9.910 #
5)	L1 AR-1016-3	5.617	4.880	3000117	2217441	61.260	33.744 #
6)	L1 AR-1016-4	0.000	4.911	0	579630	N.D.	10.904 #
7)	L1 AR-1016-5	0.000	5.123	0	5414023	N.D.	78.742 #
8)	L2 AR-1221-1	0.000	3.813	0	1151019	N.D.	38.133 #
9)	L2 AR-1221-2	0.000	3.897	0	2695142	N.D.	117.991 #
10)	L2 AR-1221-3	4.728	3.972	3705221	4163115	92.595	61.181 #
11)	L3 AR-1232-1	4.728	3.972	3705221	4163115	120.931	81.152 #
12)	L3 AR-1232-2	5.240f	4.691	21643631	1246742	1449.324	25.996 #
13)	L3 AR-1232-3	0.000	4.880	0	2217441	N.D.	88.830 #
14)	L3 AR-1232-4	0.000	4.956	0	527761	N.D.	23.073 #
15)	L3 AR-1232-5	0.000	5.123	0	5414023	N.D.	210.446 #
16)	L4 AR-1242-1	5.505f	4.675	3984943	560121	89.131	7.986 #
17)	L4 AR-1242-2	0.000	4.691	0	1246742	N.D.	12.635 #
18)	L4 AR-1242-3	5.617	4.880	3000117	2217441	77.162	42.491 #
19)	L4 AR-1242-4	0.000	4.956	0	527761	N.D.	10.070 #
20)	L4 AR-1242-5	6.463	5.462	7023719	2827040	204.229	44.475 #
21)	L5 AR-1248-1	5.505f	4.675	3984943	560121	113.127	9.961 #
22)	L5 AR-1248-2	0.000	4.911	0	579630	N.D.	7.788 #
23)	L5 AR-1248-3	0.000	4.956	0	527761	N.D.	6.912 #
24)	L5 AR-1248-4	6.410	5.123	14656010	5414023	236.434	59.625 #
25)	L5 AR-1248-5	6.463	5.493f	7023719	10683567	119.311	128.184
26)	L6 AR-1254-1	6.410f	5.462	14656010	2827040	232.704	22.290 #
27)	L6 AR-1254-2	6.602	0.000	6049170	0	62.092	N.D. #
28)	L6 AR-1254-3	6.996f	5.999f	15255442	1742761	147.648	10.707 #
29)	L6 AR-1254-4	7.256	6.244	15332004	1553142	191.521	16.052 #
30)	L6 AR-1254-5	0.000	6.680f	0	484584	N.D.	3.657 #
31)	L7 AR-1260-1	7.125	0.000	13849855	0	183.171	N.D. #
32)	L7 AR-1260-2	7.380f	6.322f	9498118	11349281	100.334	94.321
33)	L7 AR-1260-3	0.000	6.501	0	1005321	N.D.	8.885 #
35)	L7 AR-1260-5	8.287f	7.217f	40107862	466820	260.864	2.730 #
36)	L8 AR-1262-1	0.000	6.717f	0	173110	N.D.	1.460 #
37)	L8 AR-1262-2	8.287	0.000	40107862	0	225.228	N.D. #
38)	L8 AR-1262-3	0.000	7.484	0	284436	N.D.	4.394 #
41)	L9 AR-1268-1	0.000	7.484	0	284436	N.D.	1.549 #
43)	L9 AR-1268-3	0.000	7.725f	0	243281	N.D.	1.729 #
45)	L9 AR-1268-5	9.796f	0.000	11639192	0	22.604	N.D. #

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Sample : N3779-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 15:58:45 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
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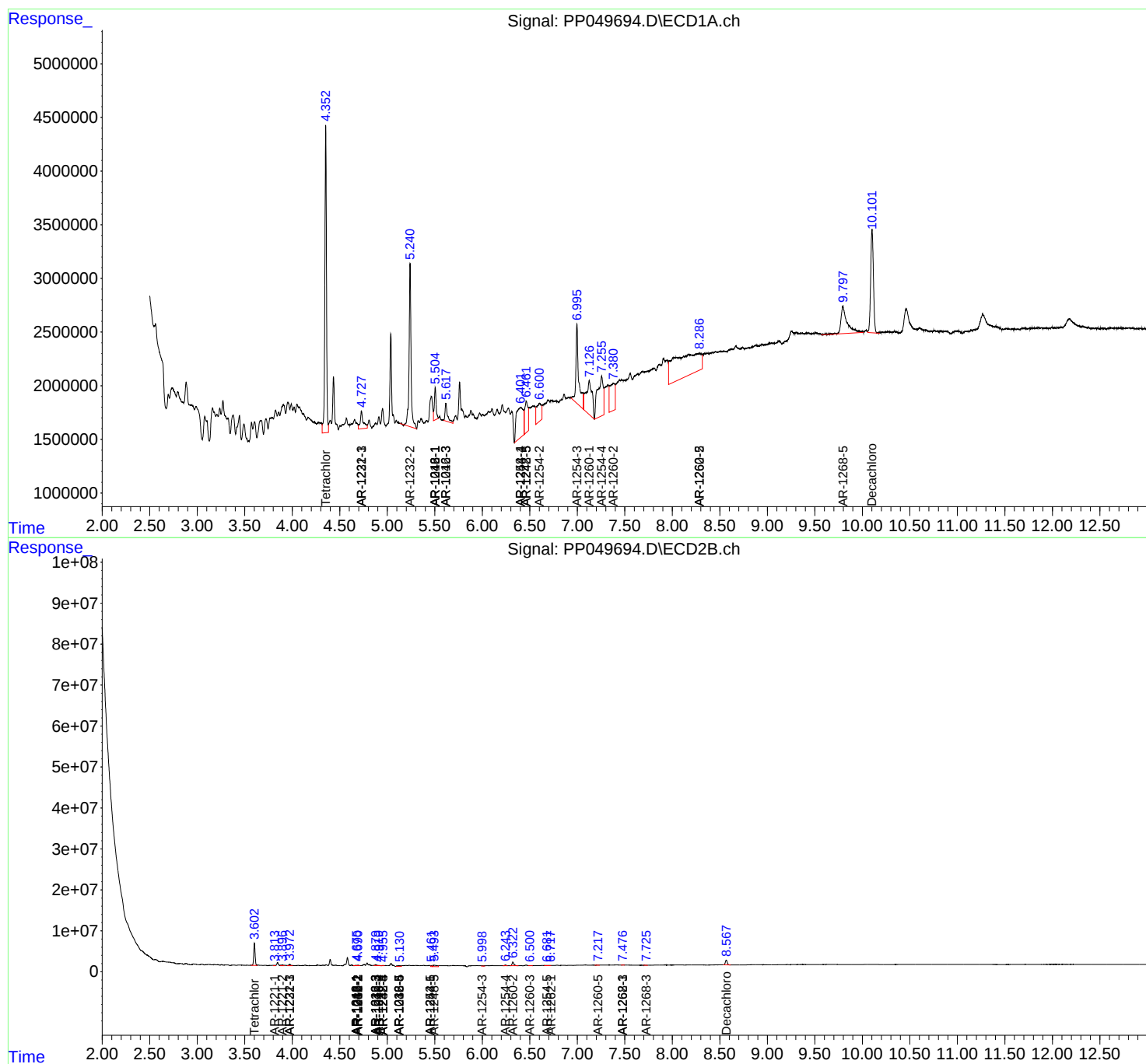
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

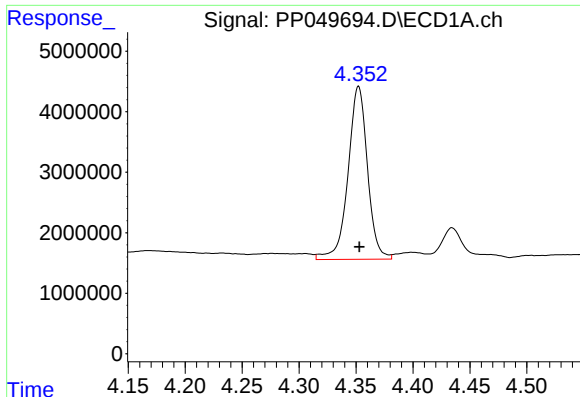
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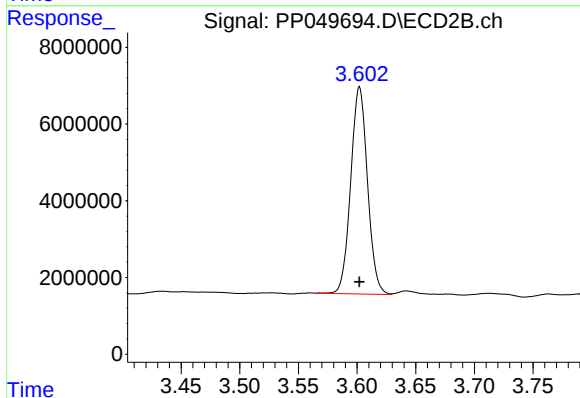




#1 Tetrachloro-m-xylene

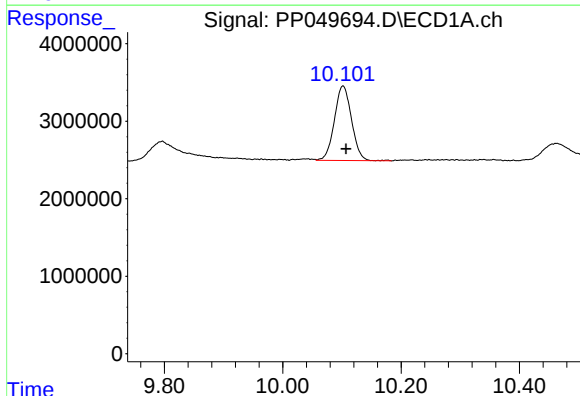
R.T.: 4.352 min
Delta R.T.: 0.000 min
Response: 34016206
Conc: 23.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



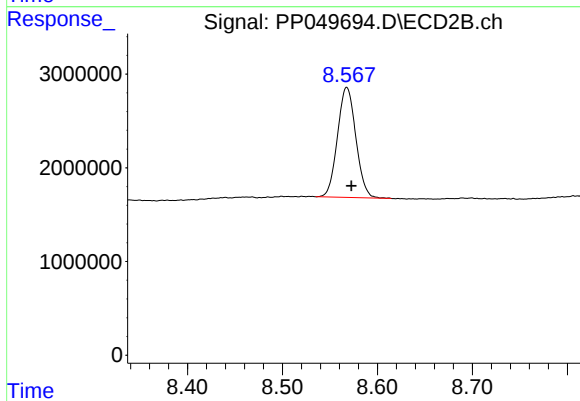
#1 Tetrachloro-m-xylene

R.T.: 3.602 min
Delta R.T.: 0.000 min
Response: 53802793
Conc: 22.01 ng/ml



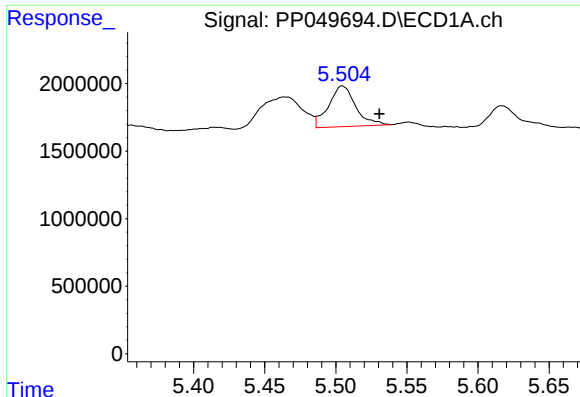
#2 Decachlorobiphenyl

R.T.: 10.102 min
Delta R.T.: -0.005 min
Response: 19381791
Conc: 13.70 ng/ml



#2 Decachlorobiphenyl

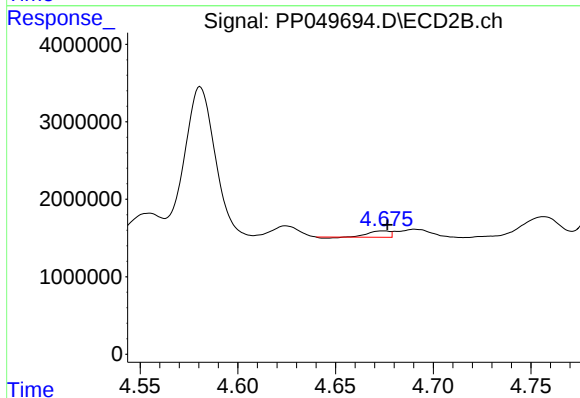
R.T.: 8.568 min
Delta R.T.: -0.005 min
Response: 15815648
Conc: 13.58 ng/ml



#3 AR-1016-1

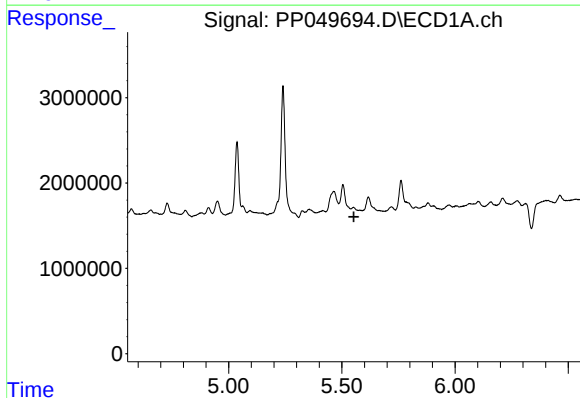
R.T.: 5.505 min
Delta R.T.: -0.026 min
Response: 3984943
Conc: 70.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



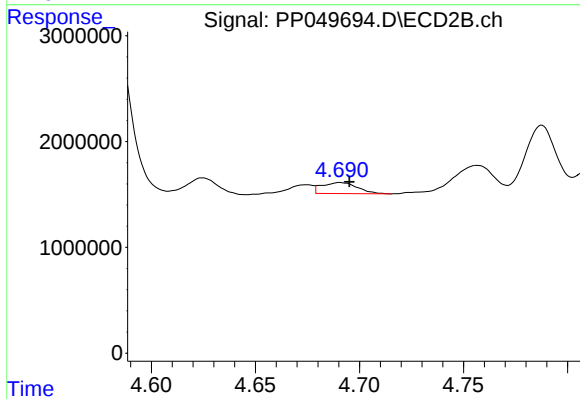
#3 AR-1016-1

R.T.: 4.675 min
Delta R.T.: -0.002 min
Response: 560121
Conc: 6.28 ng/ml



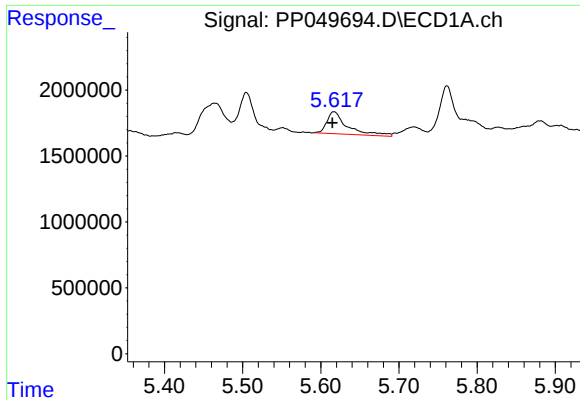
#4 AR-1016-2

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



#4 AR-1016-2

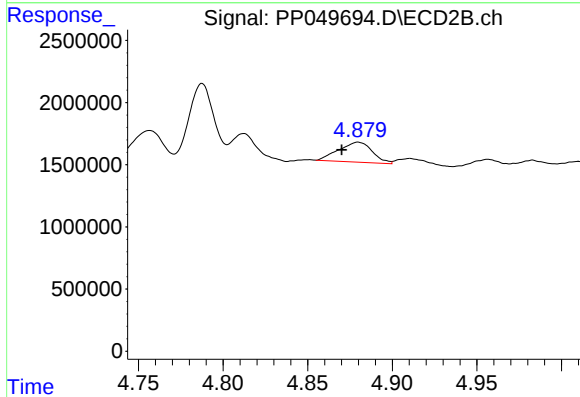
R.T.: 4.691 min
Delta R.T.: -0.005 min
Response: 1246742
Conc: 9.91 ng/ml



#5 AR-1016-3

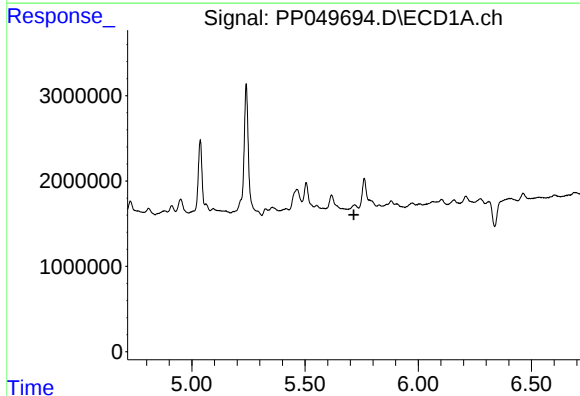
R.T.: 5.617 min
Delta R.T.: 0.002 min
Response: 3000117
Conc: 61.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



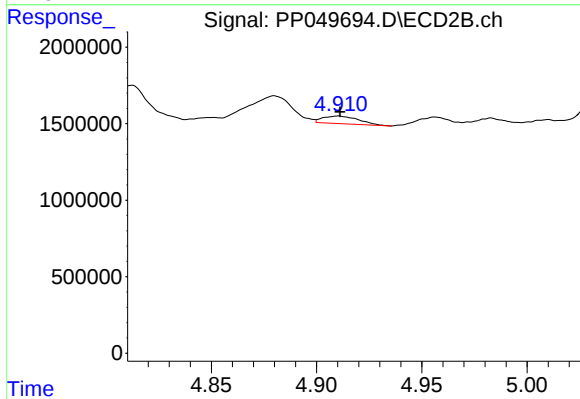
#5 AR-1016-3

R.T.: 4.880 min
Delta R.T.: 0.010 min
Response: 2217441
Conc: 33.74 ng/ml



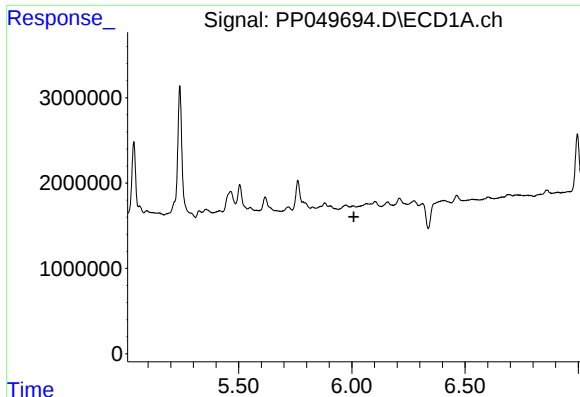
#6 AR-1016-4

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



#6 AR-1016-4

R.T.: 4.911 min
Delta R.T.: 0.000 min
Response: 579630
Conc: 10.90 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

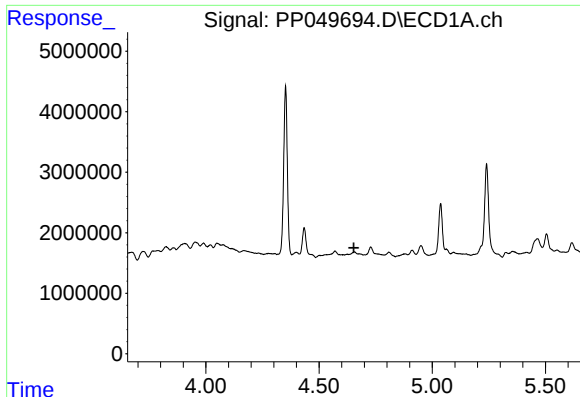
R.T.: 5.123 min
Delta R.T.: 0.000 min
Response: 5414023
Conc: 78.74 ng/ml

#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.566 min
Response: 0
Conc: N.D.

#8 AR-1221-1

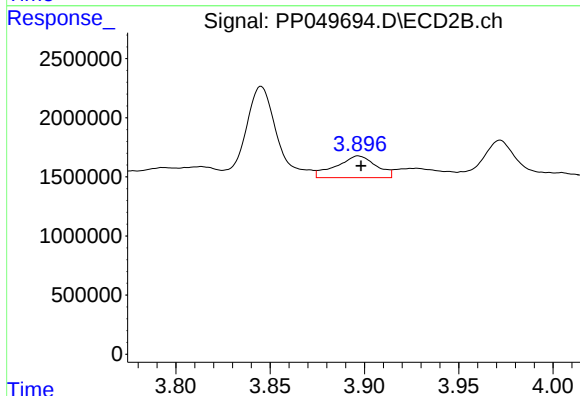
R.T.: 3.813 min
Delta R.T.: 0.000 min
Response: 1151019
Conc: 38.13 ng/ml



#9 AR-1221-2

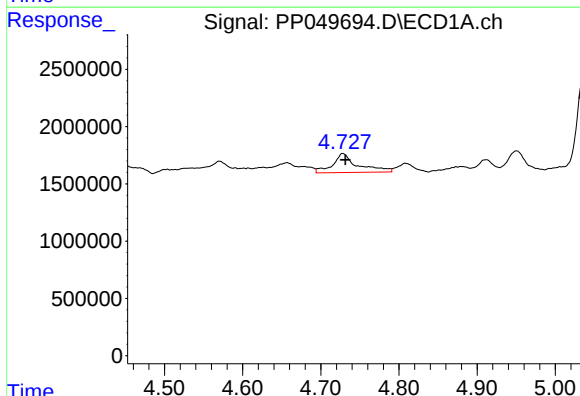
R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



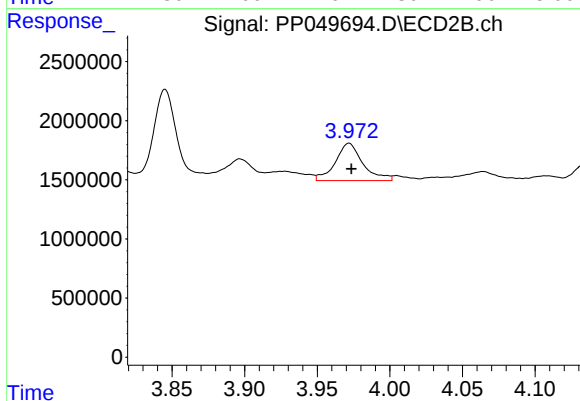
#9 AR-1221-2

R.T.: 3.897 min
Delta R.T.: -0.002 min
Response: 2695142
Conc: 117.99 ng/ml



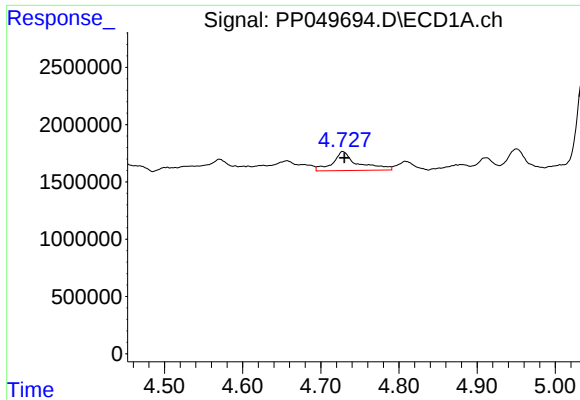
#10 AR-1221-3

R.T.: 4.728 min
Delta R.T.: -0.003 min
Response: 3705221
Conc: 92.59 ng/ml



#10 AR-1221-3

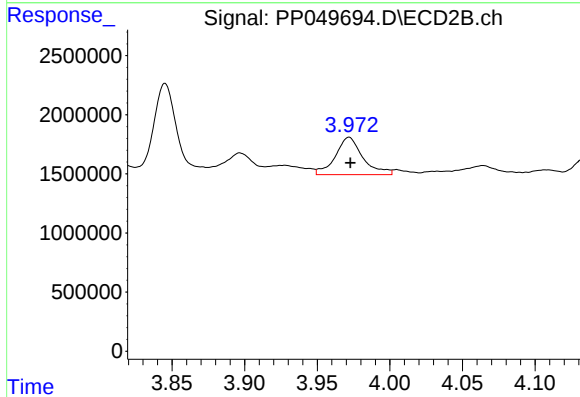
R.T.: 3.972 min
Delta R.T.: -0.001 min
Response: 4163115
Conc: 61.18 ng/ml



#11 AR-1232-1

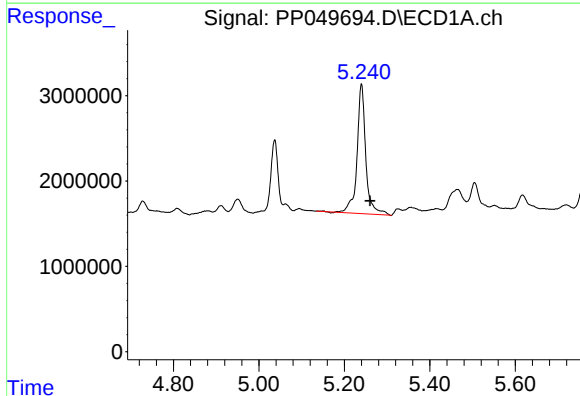
R.T.: 4.728 min
Delta R.T.: -0.002 min
Response: 3705221
Conc: 120.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



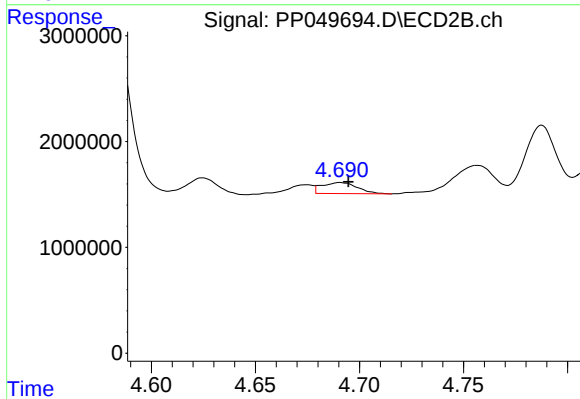
#11 AR-1232-1

R.T.: 3.972 min
Delta R.T.: 0.000 min
Response: 4163115
Conc: 81.15 ng/ml



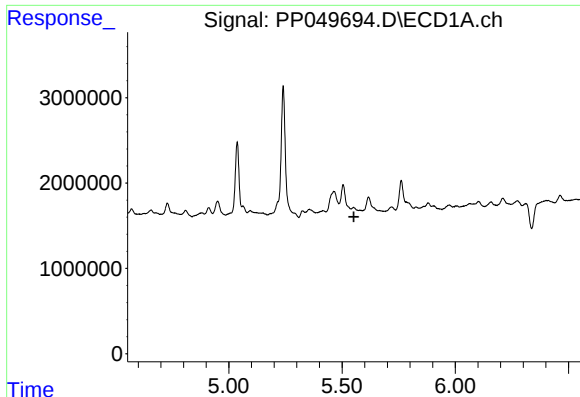
#12 AR-1232-2

R.T.: 5.240 min
Delta R.T.: -0.020 min
Response: 21643631
Conc: 1449.32 ng/ml



#12 AR-1232-2

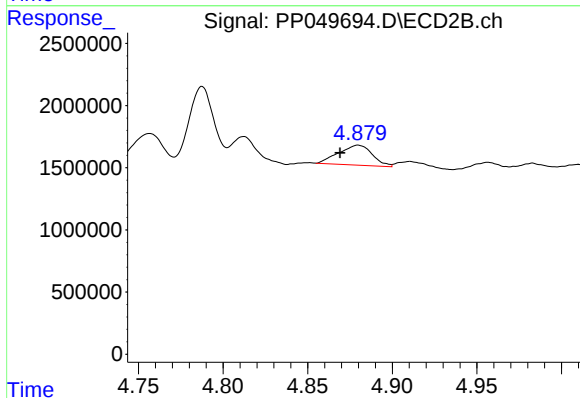
R.T.: 4.691 min
Delta R.T.: -0.004 min
Response: 1246742
Conc: 26.00 ng/ml



#13 AR-1232-3

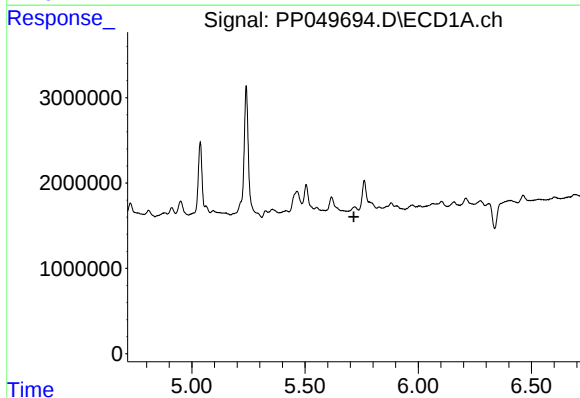
R.T.: 0.000 min
Exp R.T.: 5.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



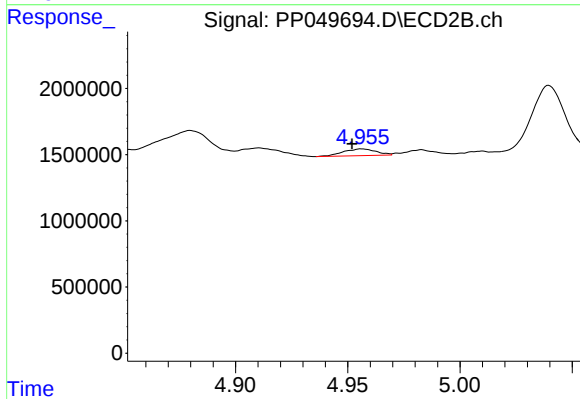
#13 AR-1232-3

R.T.: 4.880 min
Delta R.T.: 0.011 min
Response: 2217441
Conc: 88.83 ng/ml



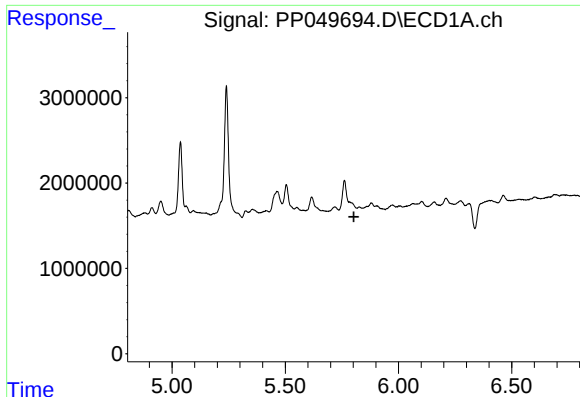
#14 AR-1232-4

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



#14 AR-1232-4

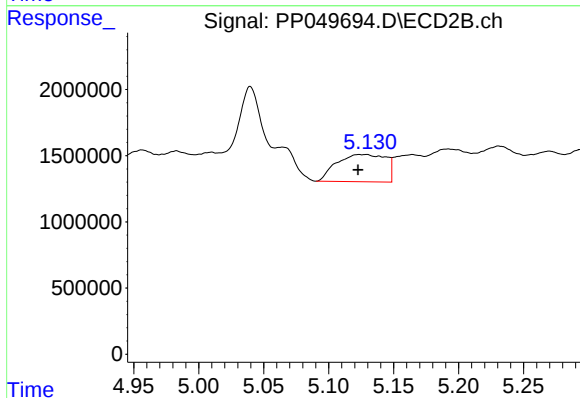
R.T.: 4.956 min
Delta R.T.: 0.004 min
Response: 527761
Conc: 23.07 ng/ml



#15 AR-1232-5

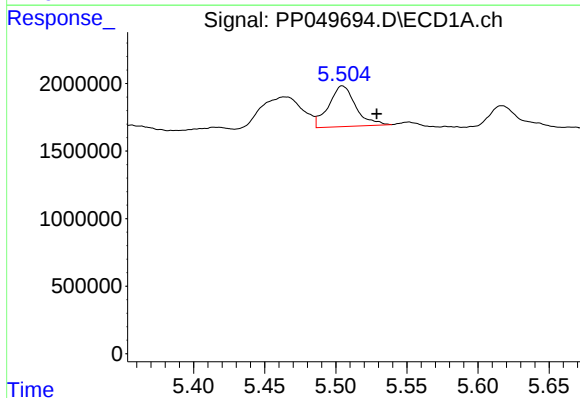
R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



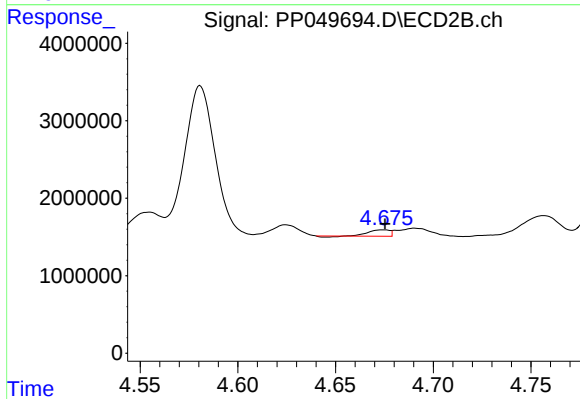
#15 AR-1232-5

R.T.: 5.123 min
Delta R.T.: 0.000 min
Response: 5414023
Conc: 210.45 ng/ml



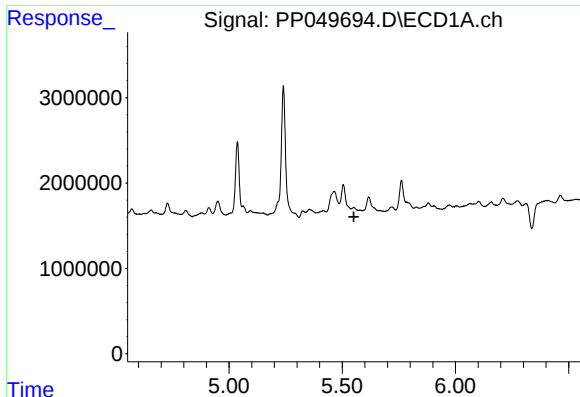
#16 AR-1242-1

R.T.: 5.505 min
Delta R.T.: -0.024 min
Response: 3984943
Conc: 89.13 ng/ml



#16 AR-1242-1

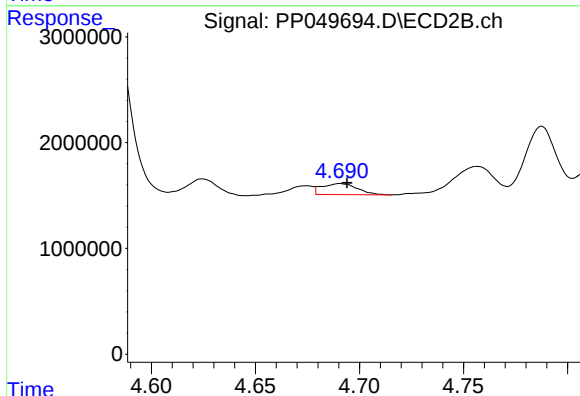
R.T.: 4.675 min
Delta R.T.: 0.000 min
Response: 560121
Conc: 7.99 ng/ml



#17 AR-1242-2

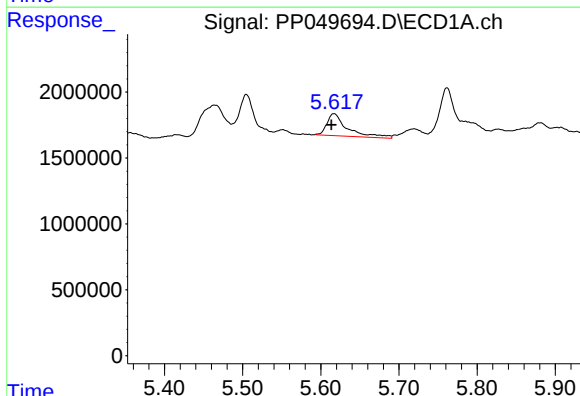
R.T.: 0.000 min
Exp R.T.: 5.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



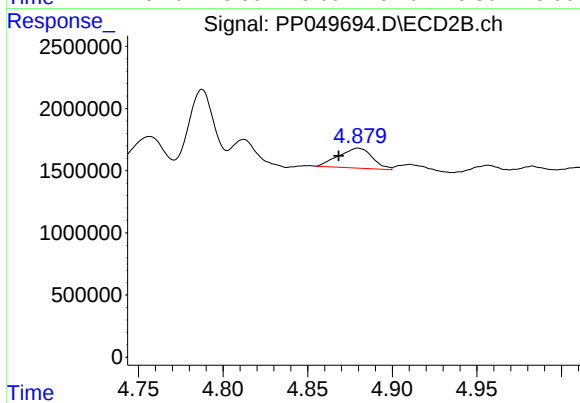
#17 AR-1242-2

R.T.: 4.691 min
Delta R.T.: -0.003 min
Response: 1246742
Conc: 12.63 ng/ml



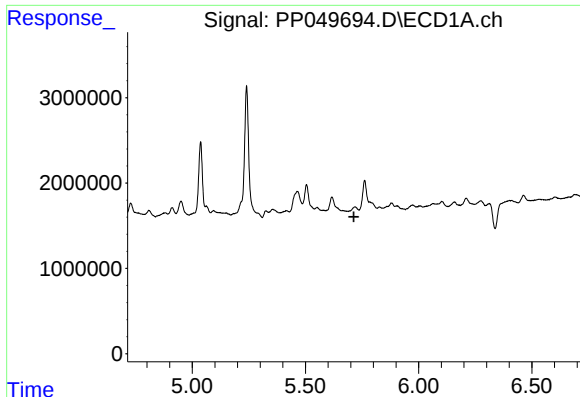
#18 AR-1242-3

R.T.: 5.617 min
Delta R.T.: 0.003 min
Response: 3000117
Conc: 77.16 ng/ml



#18 AR-1242-3

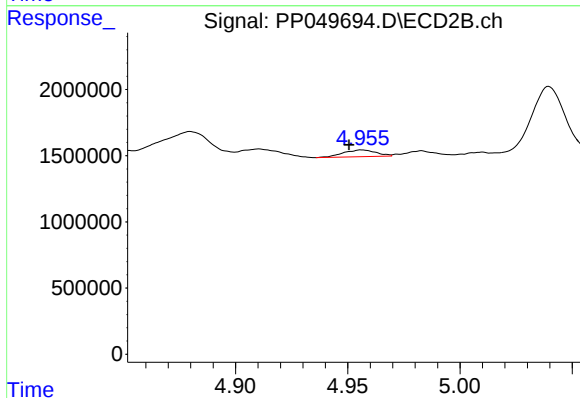
R.T.: 4.880 min
Delta R.T.: 0.012 min
Response: 2217441
Conc: 42.49 ng/ml



#19 AR-1242-4

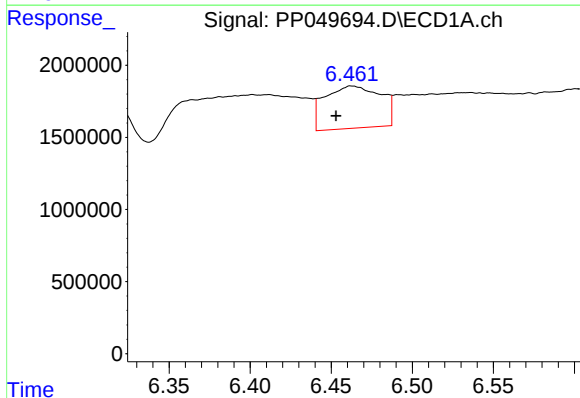
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



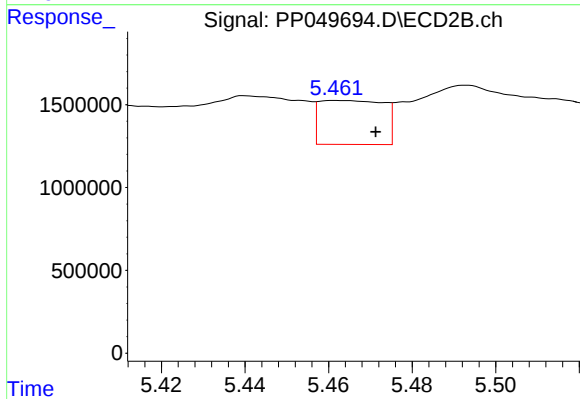
#19 AR-1242-4

R.T.: 4.956 min
Delta R.T.: 0.006 min
Response: 527761
Conc: 10.07 ng/ml



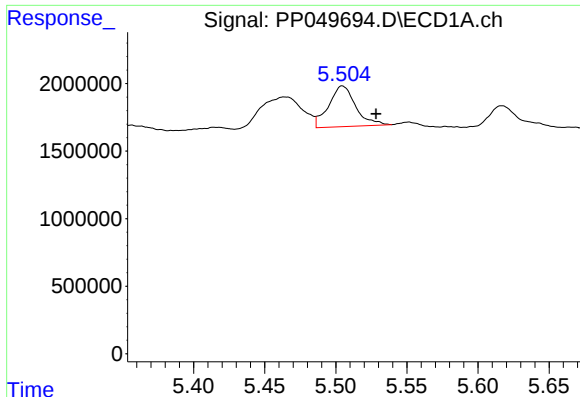
#20 AR-1242-5

R.T.: 6.463 min
Delta R.T.: 0.010 min
Response: 7023719
Conc: 204.23 ng/ml



#20 AR-1242-5

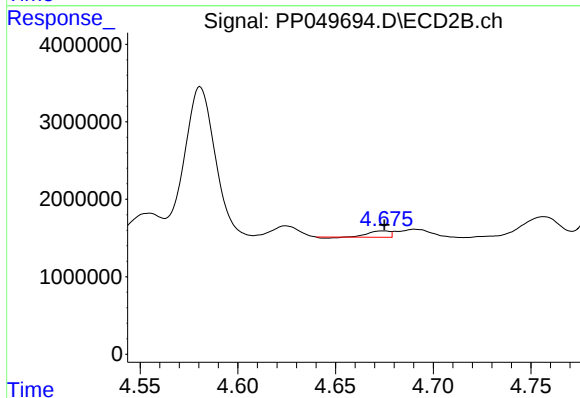
R.T.: 5.462 min
Delta R.T.: -0.009 min
Response: 2827040
Conc: 44.47 ng/ml



#21 AR-1248-1

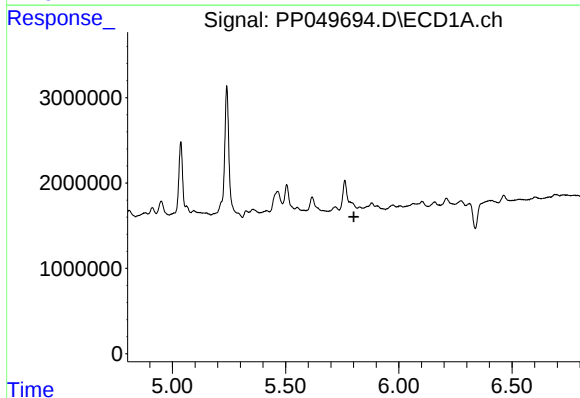
R.T.: 5.505 min
Delta R.T.: -0.024 min
Response: 3984943
Conc: 113.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



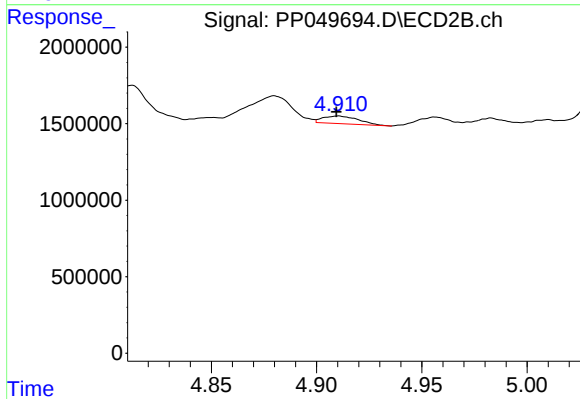
#21 AR-1248-1

R.T.: 4.675 min
Delta R.T.: 0.000 min
Response: 560121
Conc: 9.96 ng/ml



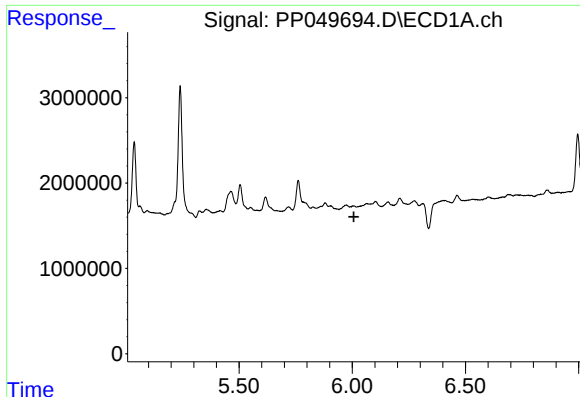
#22 AR-1248-2

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



#22 AR-1248-2

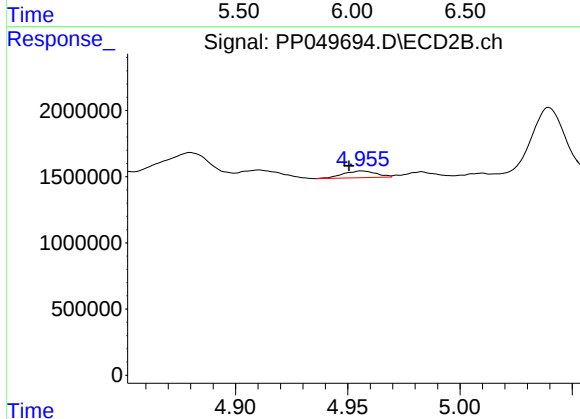
R.T.: 4.911 min
Delta R.T.: 0.001 min
Response: 579630
Conc: 7.79 ng/ml



#23 AR-1248-3

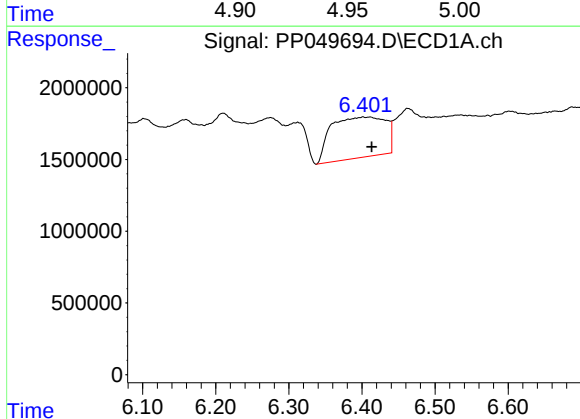
R.T.: 0.000 min
Exp R.T.: 6.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



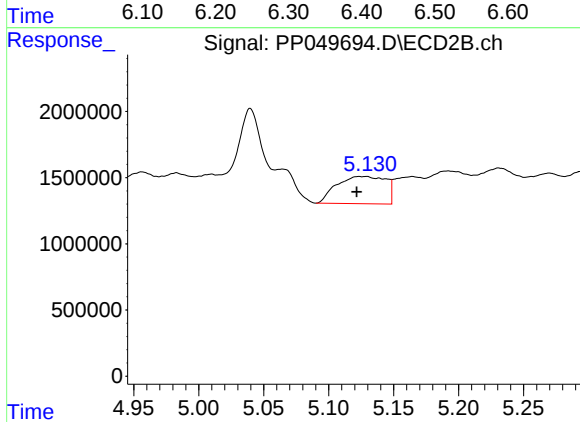
#23 AR-1248-3

R.T.: 4.956 min
Delta R.T.: 0.006 min
Response: 527761
Conc: 6.91 ng/ml



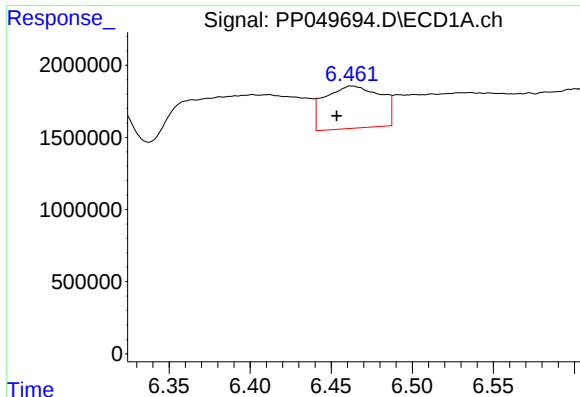
#24 AR-1248-4

R.T.: 6.410 min
Delta R.T.: -0.004 min
Response: 14656010
Conc: 236.43 ng/ml



#24 AR-1248-4

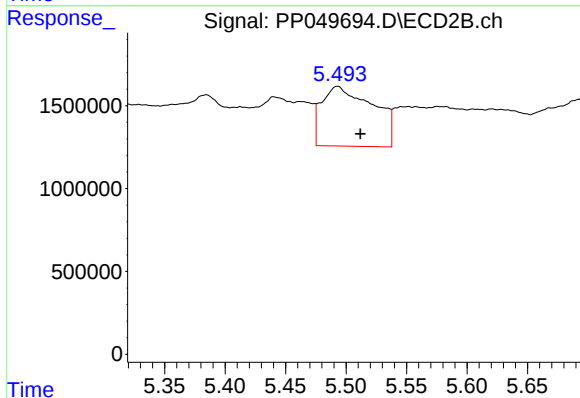
R.T.: 5.123 min
Delta R.T.: 0.002 min
Response: 5414023
Conc: 59.63 ng/ml



#25 AR-1248-5

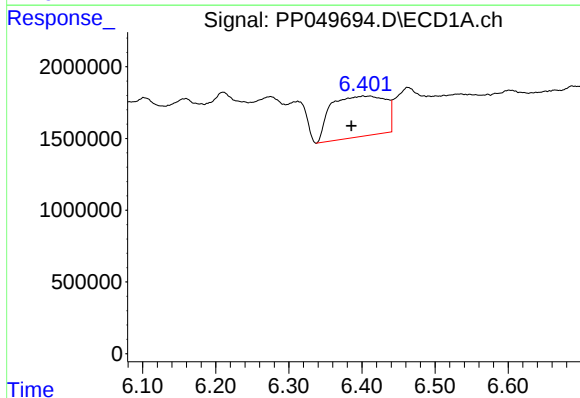
R.T.: 6.463 min
Delta R.T.: 0.010 min
Response: 7023719
Conc: 119.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



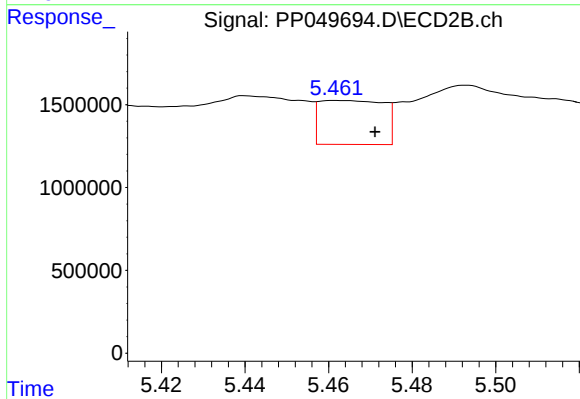
#25 AR-1248-5

R.T.: 5.493 min
Delta R.T.: -0.019 min
Response: 10683567
Conc: 128.18 ng/ml



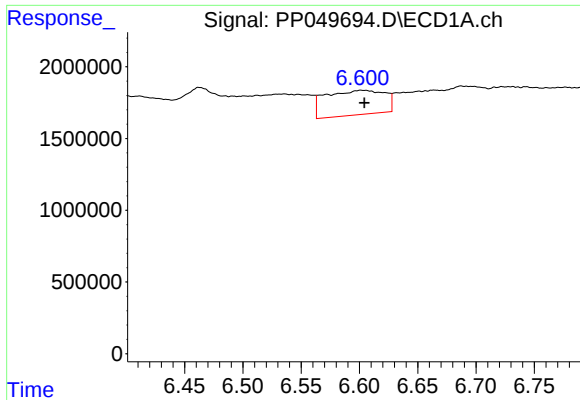
#26 AR-1254-1

R.T.: 6.410 min
Delta R.T.: 0.024 min
Response: 14656010
Conc: 232.70 ng/ml



#26 AR-1254-1

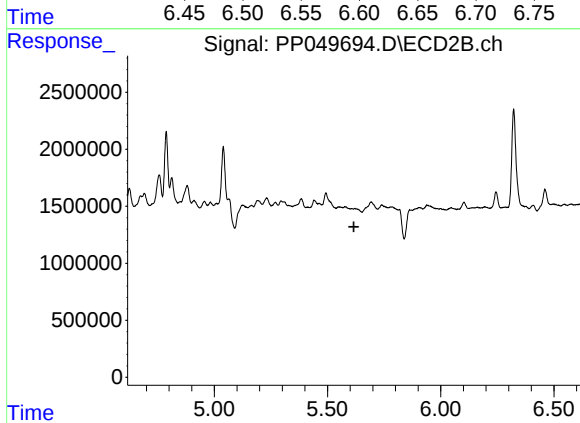
R.T.: 5.462 min
Delta R.T.: -0.009 min
Response: 2827040
Conc: 22.29 ng/ml



#27 AR-1254-2

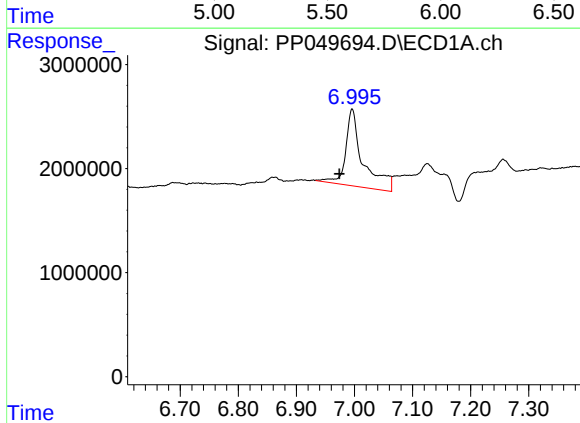
R.T.: 6.602 min
Delta R.T.: -0.002 min
Response: 6049170
Conc: 62.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



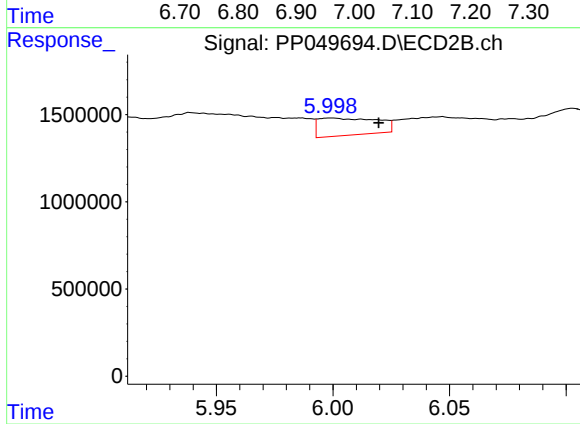
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.617 min
Response: 0
Conc: N.D.



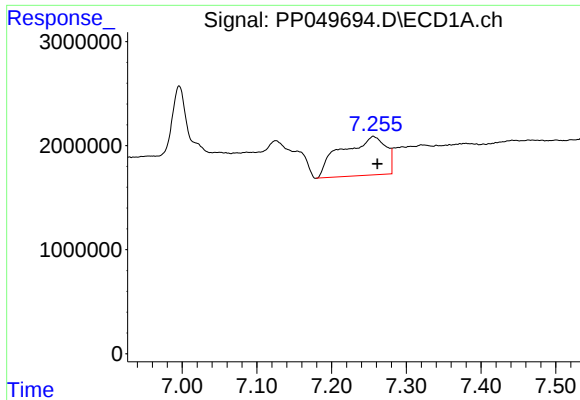
#28 AR-1254-3

R.T.: 6.996 min
Delta R.T.: 0.022 min
Response: 15255442
Conc: 147.65 ng/ml



#28 AR-1254-3

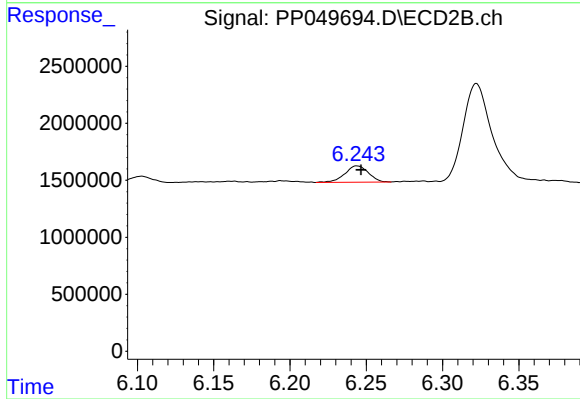
R.T.: 5.999 min
Delta R.T.: -0.020 min
Response: 1742761
Conc: 10.71 ng/ml



#29 AR-1254-4

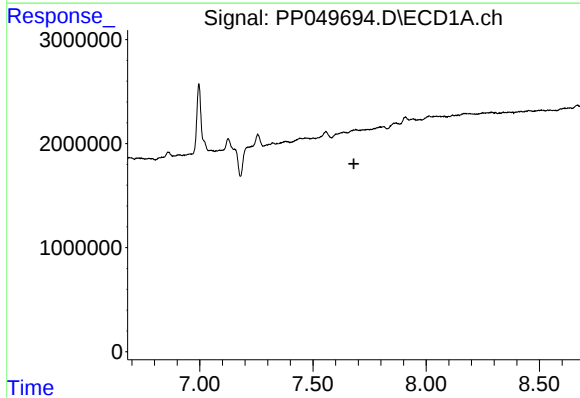
R.T.: 7.256 min
Delta R.T.: -0.005 min
Response: 15332004
Conc: 191.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



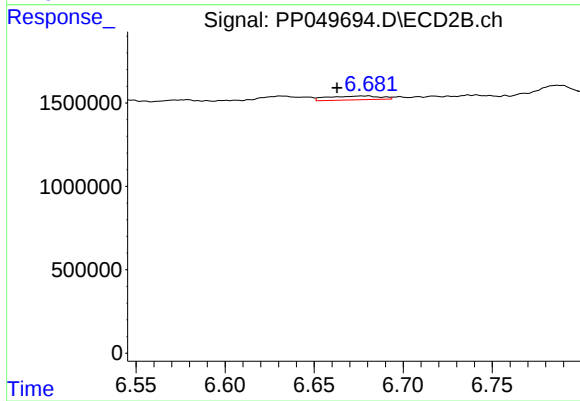
#29 AR-1254-4

R.T.: 6.244 min
Delta R.T.: -0.003 min
Response: 1553142
Conc: 16.05 ng/ml



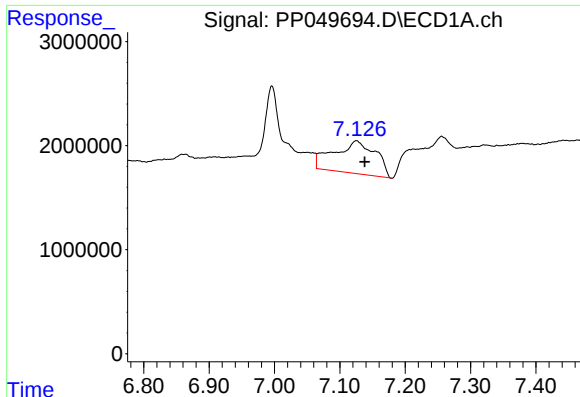
#30 AR-1254-5

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



#30 AR-1254-5

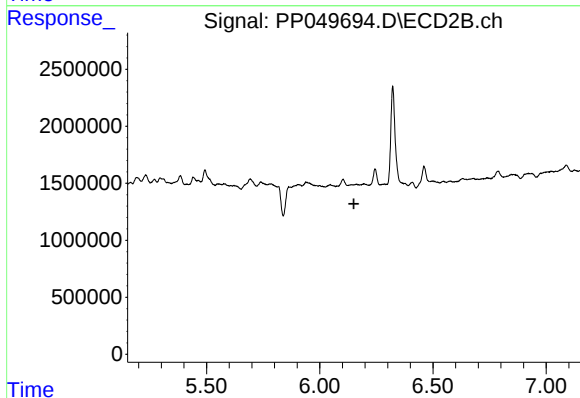
R.T.: 6.680 min
Delta R.T.: 0.017 min
Response: 484584
Conc: 3.66 ng/ml



#31 AR-1260-1

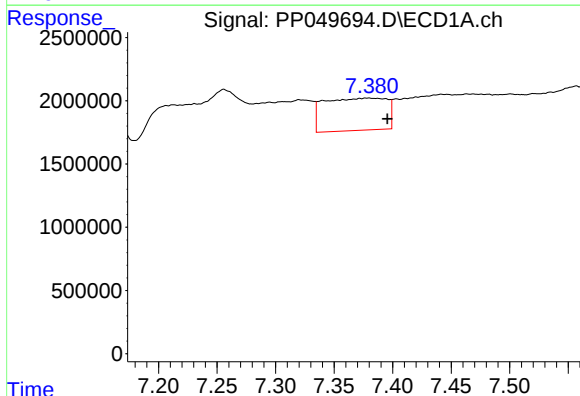
R.T.: 7.125 min
Delta R.T.: -0.012 min
Response: 13849855
Conc: 183.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



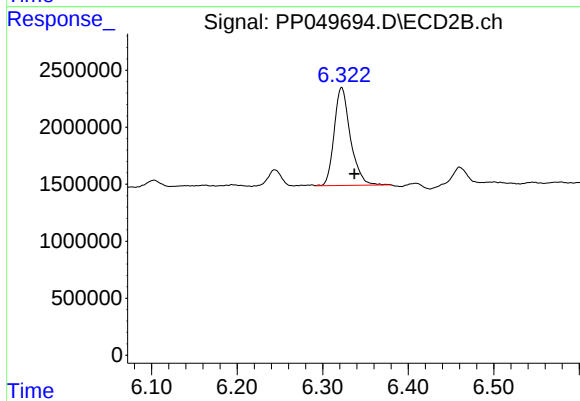
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.150 min
Response: 0
Conc: N.D.



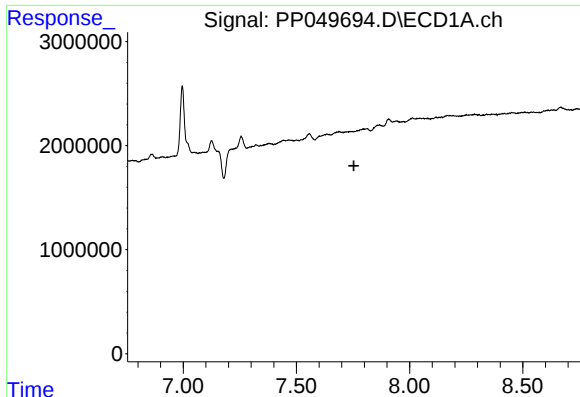
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: -0.016 min
Response: 9498118
Conc: 100.33 ng/ml



#32 AR-1260-2

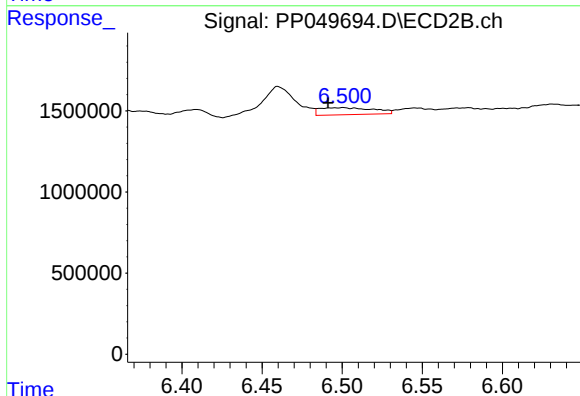
R.T.: 6.322 min
Delta R.T.: -0.015 min
Response: 11349281
Conc: 94.32 ng/ml



#33 AR-1260-3

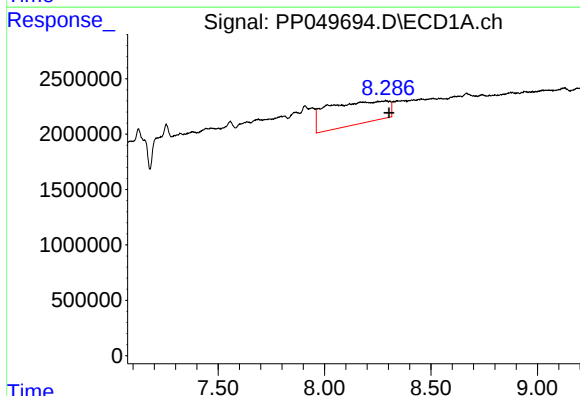
R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



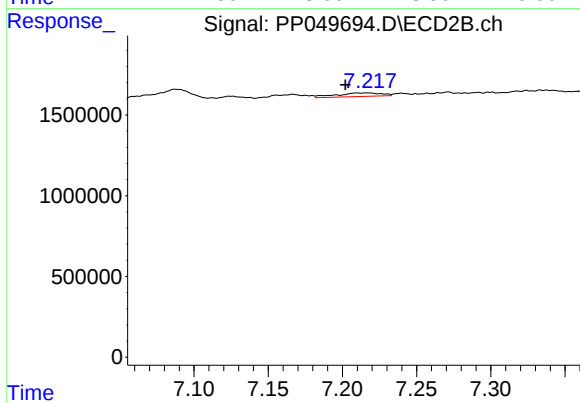
#33 AR-1260-3

R.T.: 6.501 min
Delta R.T.: 0.010 min
Response: 1005321
Conc: 8.88 ng/ml



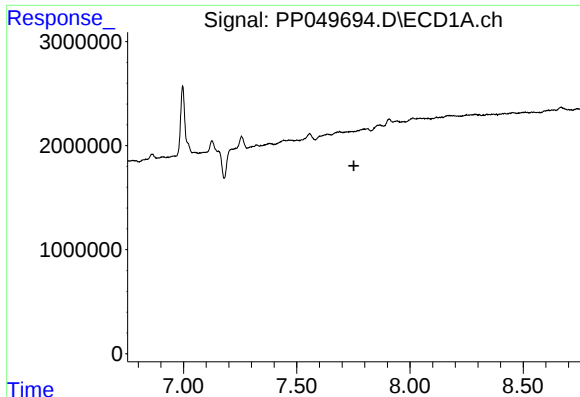
#35 AR-1260-5

R.T.: 8.287 min
Delta R.T.: -0.016 min
Response: 40107862
Conc: 260.86 ng/ml



#35 AR-1260-5

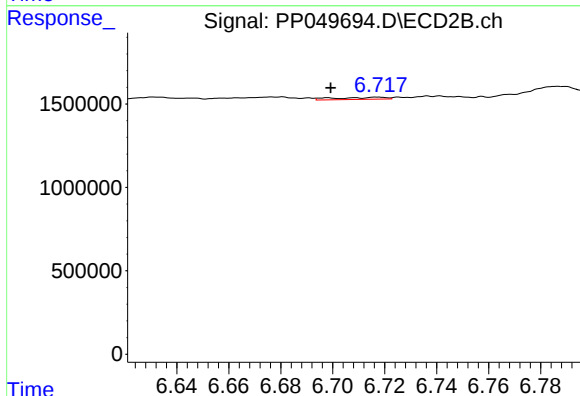
R.T.: 7.217 min
Delta R.T.: 0.015 min
Response: 466820
Conc: 2.73 ng/ml



#36 AR-1262-1

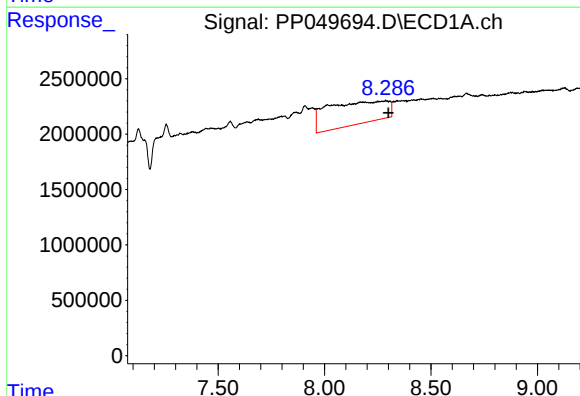
R.T.: 0.000 min
Exp R.T.: 7.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



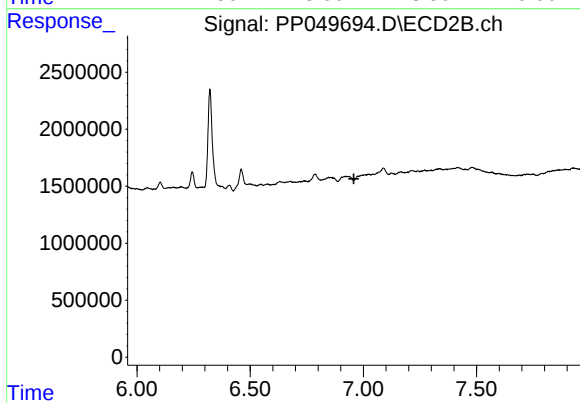
#36 AR-1262-1

R.T.: 6.717 min
Delta R.T.: 0.018 min
Response: 173110
Conc: 1.46 ng/ml



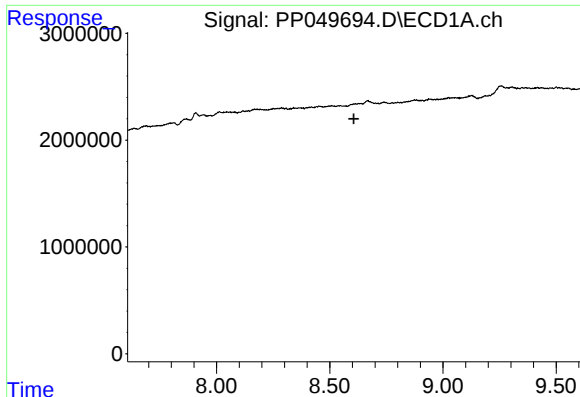
#37 AR-1262-2

R.T.: 8.287 min
Delta R.T.: -0.013 min
Response: 40107862
Conc: 225.23 ng/ml



#37 AR-1262-2

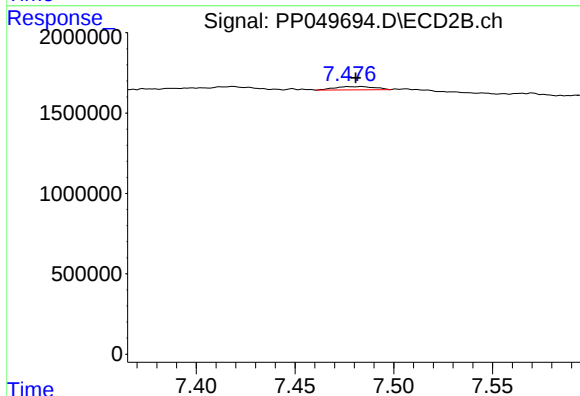
R.T.: 0.000 min
Exp R.T.: 6.958 min
Response: 0
Conc: N.D.



#38 AR-1262-3

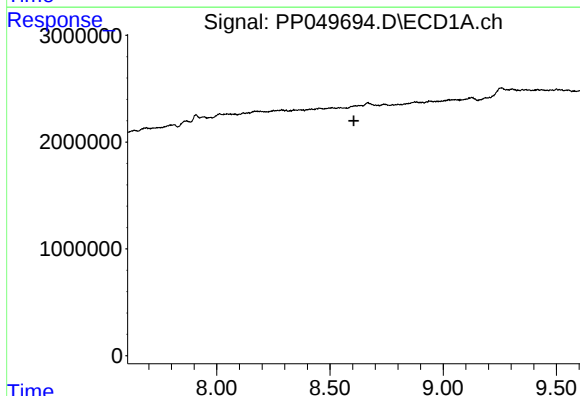
R.T.: 0.000 min
Exp R.T.: 8.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



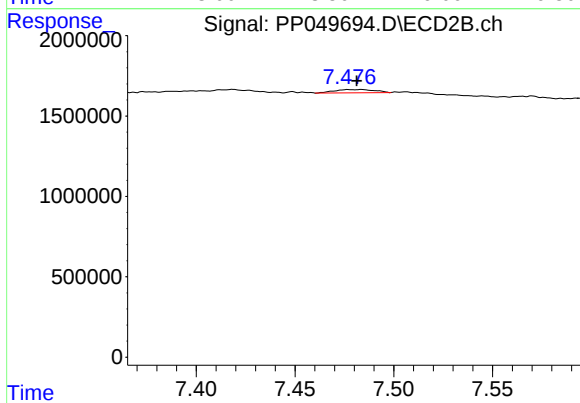
#38 AR-1262-3

R.T.: 7.484 min
Delta R.T.: 0.003 min
Response: 284436
Conc: 4.39 ng/ml



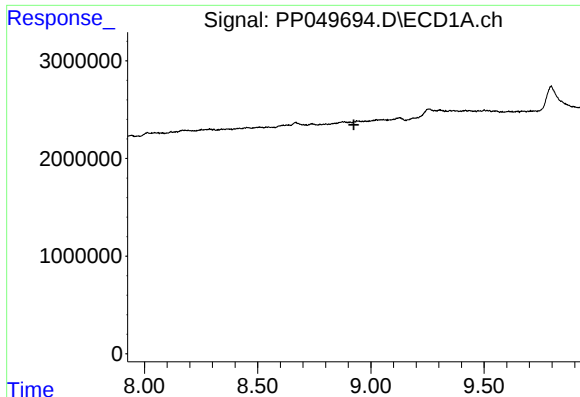
#41 AR-1268-1

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



#41 AR-1268-1

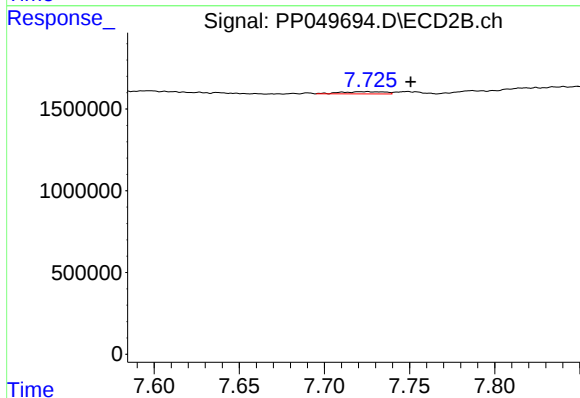
R.T.: 7.484 min
Delta R.T.: 0.002 min
Response: 284436
Conc: 1.55 ng/ml



#43 AR-1268-3

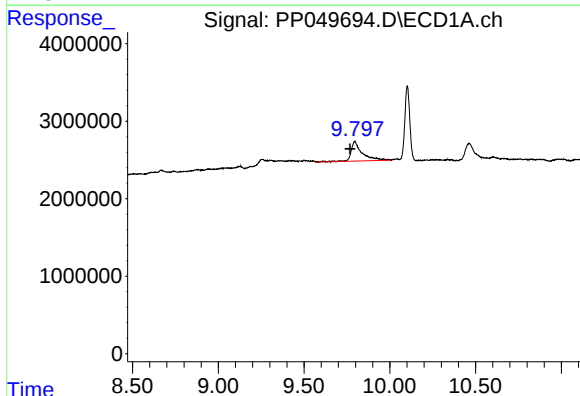
R.T.: 0.000 min
Exp R.T.: 8.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



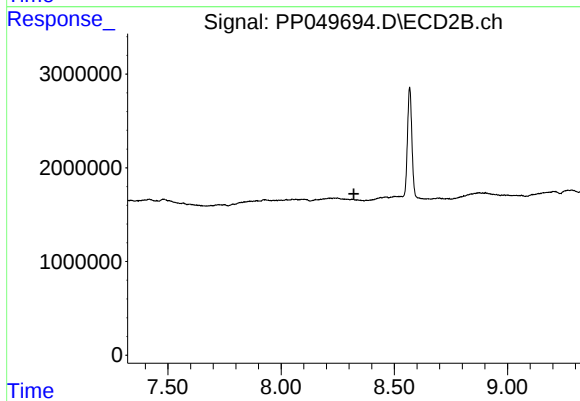
#43 AR-1268-3

R.T.: 7.725 min
Delta R.T.: -0.026 min
Response: 243281
Conc: 1.73 ng/ml



#45 AR-1268-5

R.T.: 9.796 min
Delta R.T.: 0.027 min
Response: 11639192
Conc: 22.60 ng/ml



#45 AR-1268-5

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