

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062419\
 Data File : PR038891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2019 12:53
 Operator : SM\AJ
 Sample : K3480-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TCMS-WIPE-002-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 01:04:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 12 02:00:42 2019
 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...	3.769	4.615	26699512	100.1E6	18.299	20.080
2)	SA Decachlor...	8.723	10.365	26428495	91581486	11.582	14.775 #
Target Compounds							
5)	L1 AR-1016-3	5.073	0.000	1815640	0	35.806	N.D. #
6)	L1 AR-1016-4	5.073	0.000	1815640	0	44.621	N.D. #
7)	L1 AR-1016-5	5.281	6.242	855313	4225834	15.916	28.636 #
8)	L2 AR-1221-1	3.981	0.000	1352071	0	80.471	N.D. #
9)	L2 AR-1221-2	0.000	4.929	0	3782112	N.D.	92.335 #
10)	L2 AR-1221-3	0.000	5.000	0	7271573	N.D.	55.722 #
11)	L3 AR-1232-1	0.000	5.000	0	7271573	N.D.	80.024 #
12)	L3 AR-1232-2	0.000	5.489	0	7030255	N.D.	139.842 #
13)	L3 AR-1232-3	5.073	0.000	1815640	0	97.407	N.D. #
14)	L3 AR-1232-4	5.073	0.000	1815640	0	112.906	N.D. #
15)	L3 AR-1232-5	5.281	6.040	855313	3413845	46.232	89.598 #
18)	L4 AR-1242-3	5.073	0.000	1815640	0	44.970	N.D. #
19)	L4 AR-1242-4	5.073	0.000	1815640	0	46.405	N.D. #
20)	L4 AR-1242-5	5.627	6.681	2953138	7667996	52.682	57.164
22)	L5 AR-1248-2	5.073	6.040	1815640	3413845	36.521	23.101 #
23)	L5 AR-1248-3	5.073	6.242	1815640	4225834	35.529	24.527 #
24)	L5 AR-1248-4	5.281	6.641	855313	7882668	13.312	38.081 #
25)	L5 AR-1248-5	5.627	6.681	2953138	7667996	42.411	38.677
26)	L6 AR-1254-1	5.627	6.615	2953138	12655008	26.119	57.289 #
27)	L6 AR-1254-2	5.771	6.830	2531041	14089304	25.588	40.551 #
28)	L6 AR-1254-3	6.169	7.200	2961480	24868332	17.445	63.451 #
29)	L6 AR-1254-4	6.397	7.478	1012015	9206177	7.790	31.807 #
30)	L6 AR-1254-5	6.806	7.893	994347	21587869	6.449	69.622 #
31)	L7 AR-1260-1	6.300	7.357	1529035	7909672	13.623	28.869 #
32)	L7 AR-1260-2	6.472	7.608	2352787	28272042	16.202	85.886 #
34)	L7 AR-1260-4	7.099	8.248	206826	83130317	1.882	277.984 #
38)	L8 AR-1262-3	7.599	8.872	6156087	172.1E6	40.626	305.054 #
39)	L8 AR-1262-4	7.653	8.872	14364351	172.1E6	50.730	408.269 #
40)	L8 AR-1262-5	0.000	9.553	0	8415634	N.D.	27.285 #
41)	L9 AR-1268-1	7.599	8.809	6156087	34414653	14.557	37.427 #
42)	L9 AR-1268-2	7.653	8.872	14364351	172.1E6	36.719	199.968 #
44)	L9 AR-1268-4	0.000	9.553	0	8415634	N.D.	26.448 #

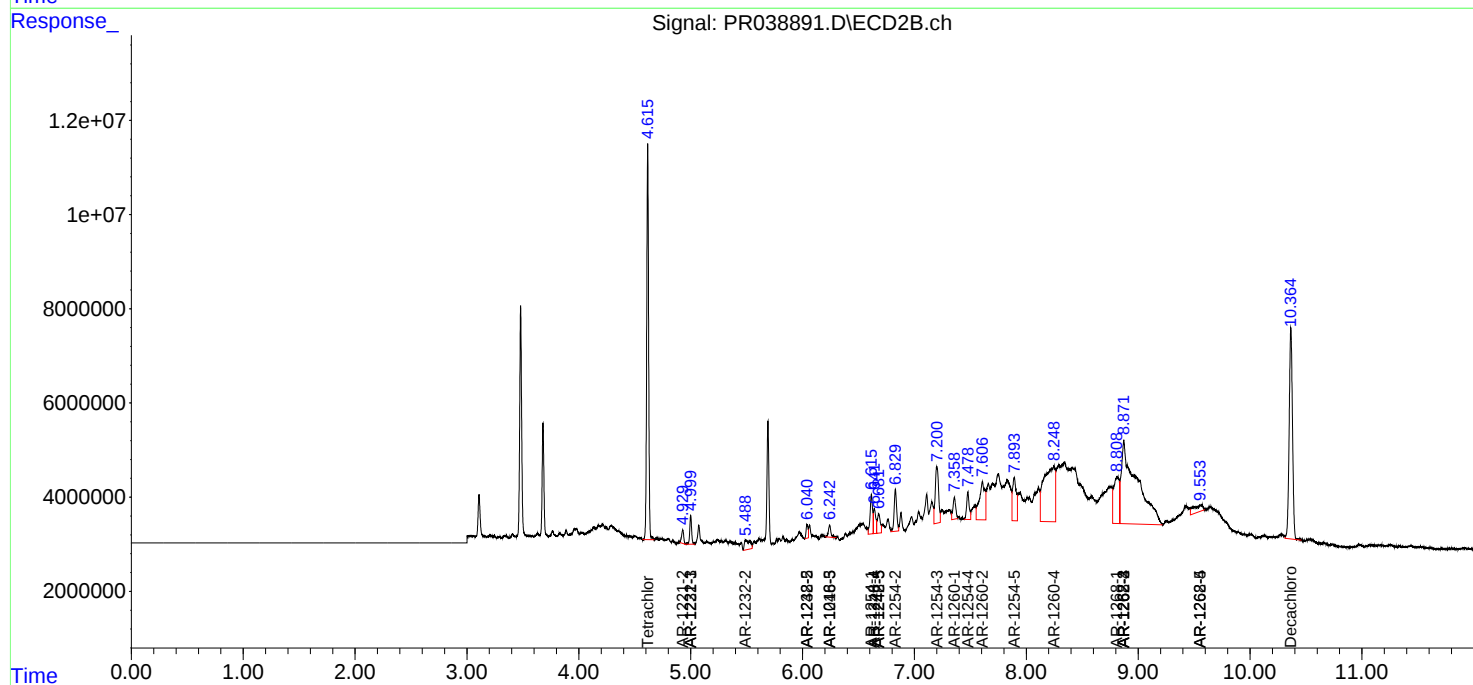
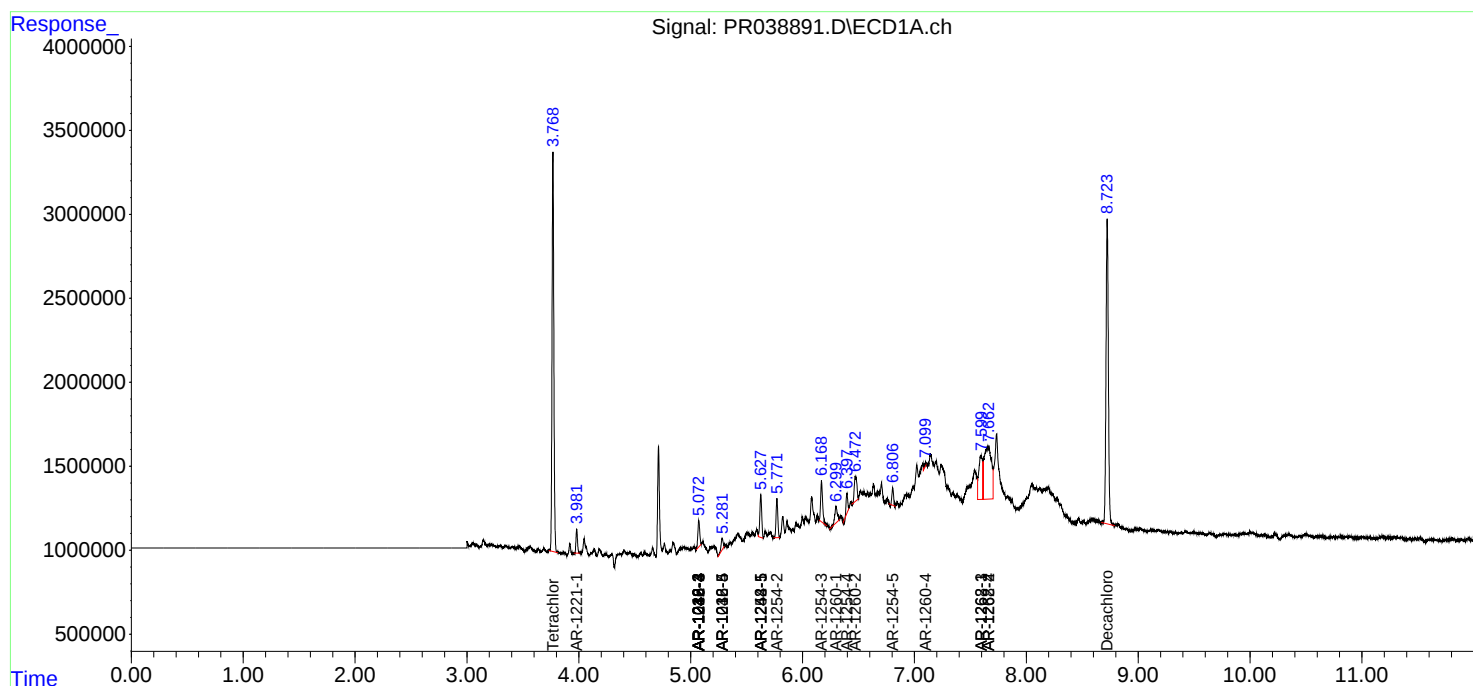
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

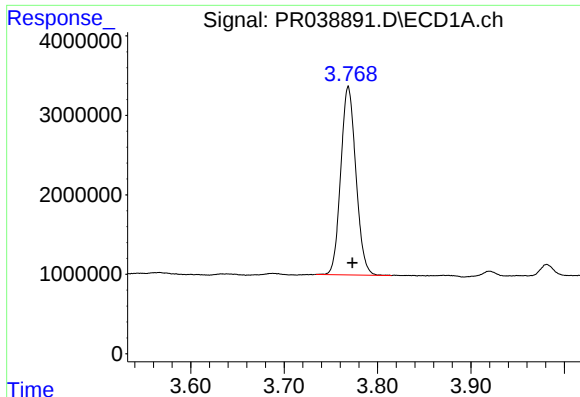
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062419\
Data File : PR038891.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2019 12:53
Operator : SM\AJ
Sample : K3480-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-002-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 01:04:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 12 02:00:42 2019
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

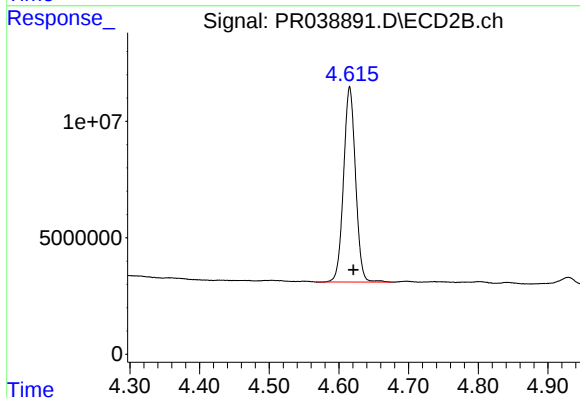




#1 Tetrachloro-m-xylene

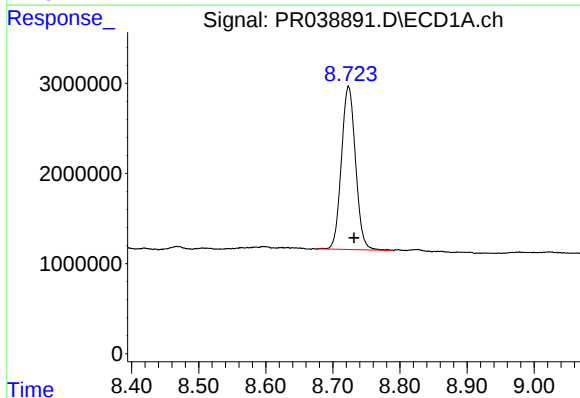
R.T.: 3.769 min
Delta R.T.: -0.004 min
Response: 26699512
Conc: 18.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-002-01



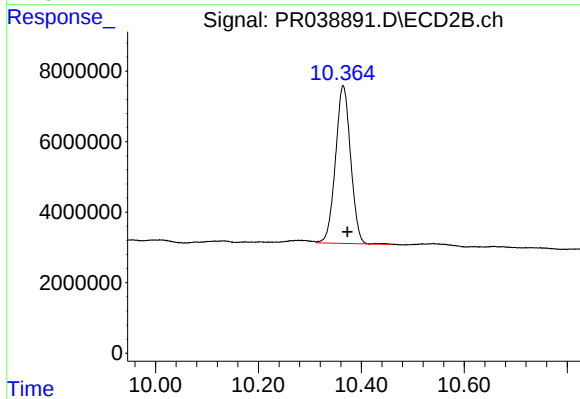
#1 Tetrachloro-m-xylene

R.T.: 4.615 min
Delta R.T.: -0.005 min
Response: 100110133
Conc: 20.08 ng/ml



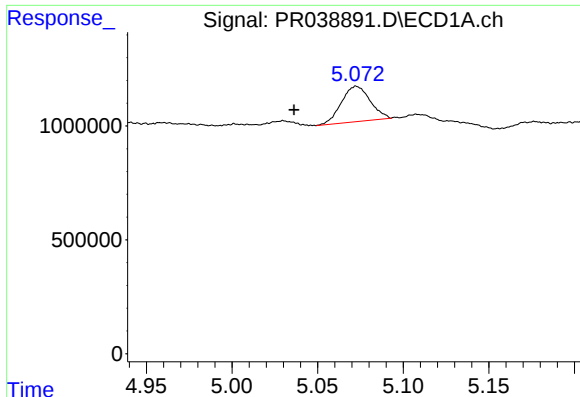
#2 Decachlorobiphenyl

R.T.: 8.723 min
Delta R.T.: -0.008 min
Response: 26428495
Conc: 11.58 ng/ml



#2 Decachlorobiphenyl

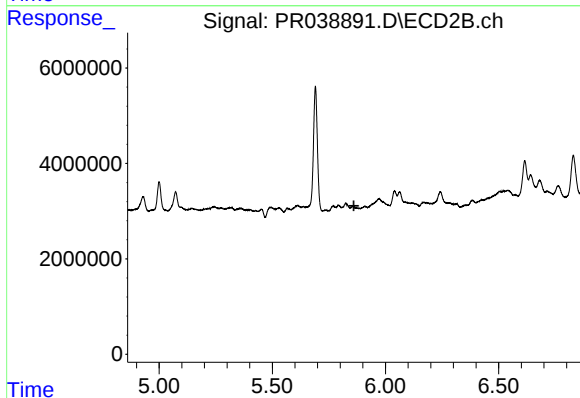
R.T.: 10.365 min
Delta R.T.: -0.008 min
Response: 91581486
Conc: 14.78 ng/ml



#5 AR-1016-3

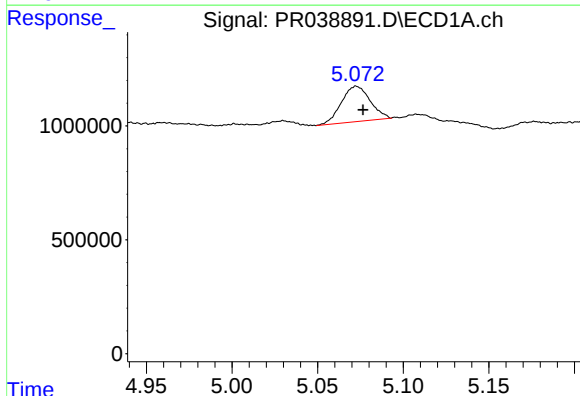
R.T.: 5.073 min
Delta R.T.: 0.036 min
Response: 1815640
Conc: 35.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-002-01



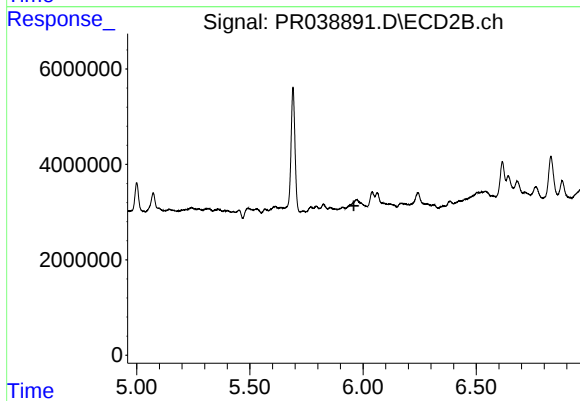
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.861 min
Response: 0
Conc: N.D.



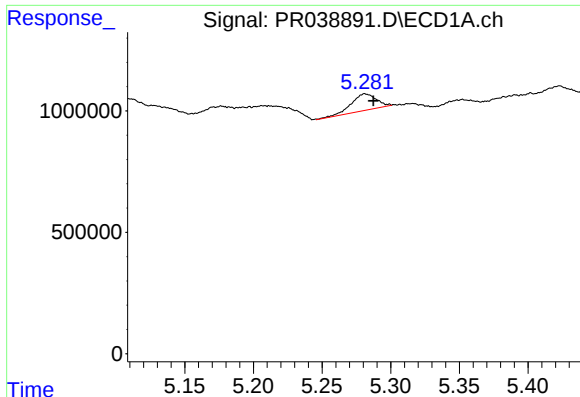
#6 AR-1016-4

R.T.: 5.073 min
Delta R.T.: -0.004 min
Response: 1815640
Conc: 44.62 ng/ml



#6 AR-1016-4

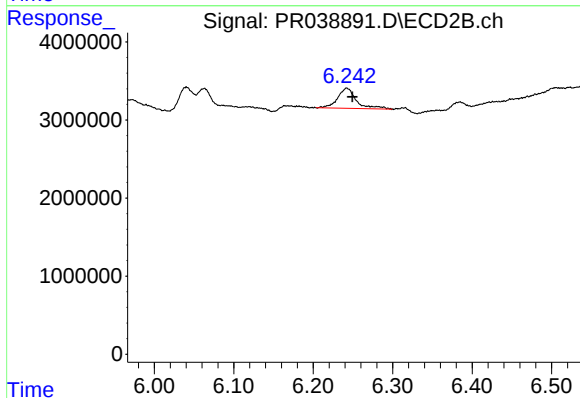
R.T.: 0.000 min
Exp R.T. : 5.959 min
Response: 0
Conc: N.D.



#7 AR-1016-5

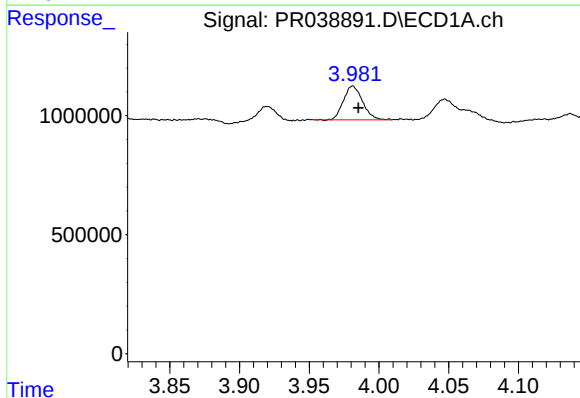
R.T.: 5.281 min
Delta R.T.: -0.006 min
Response: 855313
Conc: 15.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-002-01



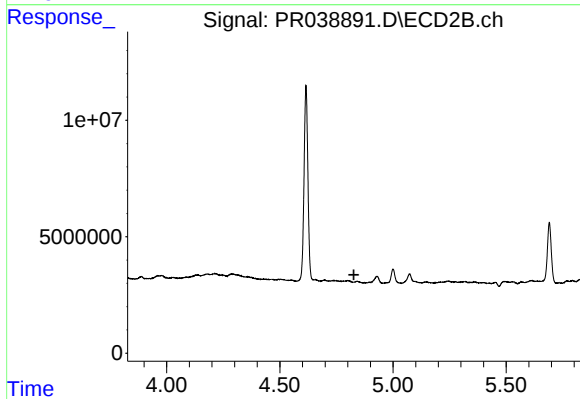
#7 AR-1016-5

R.T.: 6.242 min
Delta R.T.: -0.007 min
Response: 4225834
Conc: 28.64 ng/ml



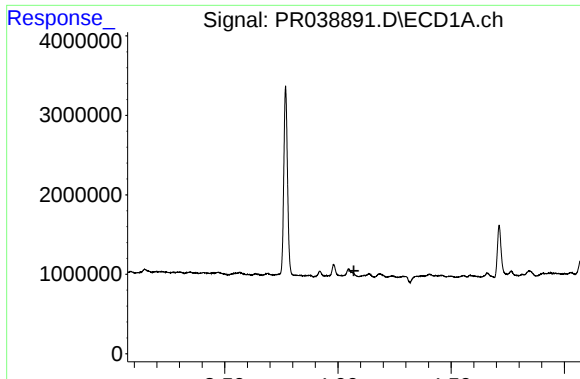
#8 AR-1221-1

R.T.: 3.981 min
Delta R.T.: -0.004 min
Response: 1352071
Conc: 80.47 ng/ml



#8 AR-1221-1

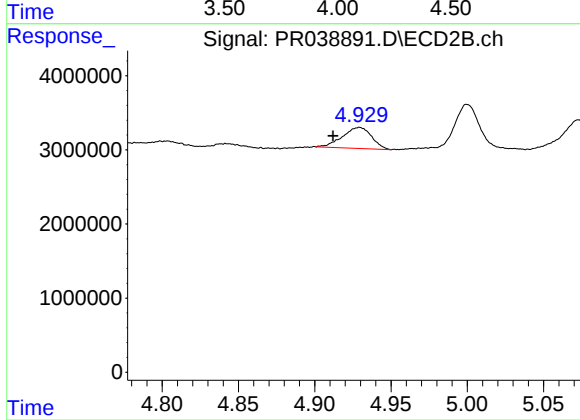
R.T.: 0.000 min
Exp R.T.: 4.827 min
Response: 0
Conc: N.D.



#9 AR-1221-2

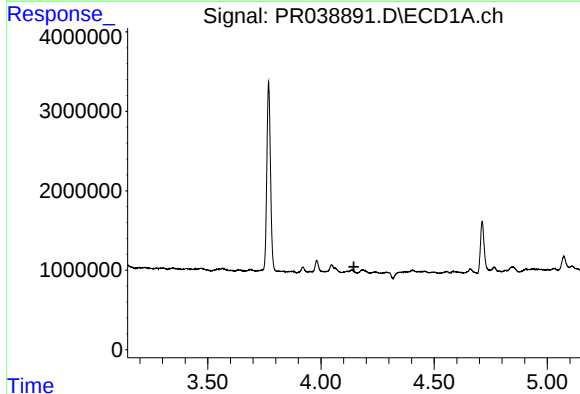
R.T.: 0.000 min
Exp R.T. : 4.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-002-01



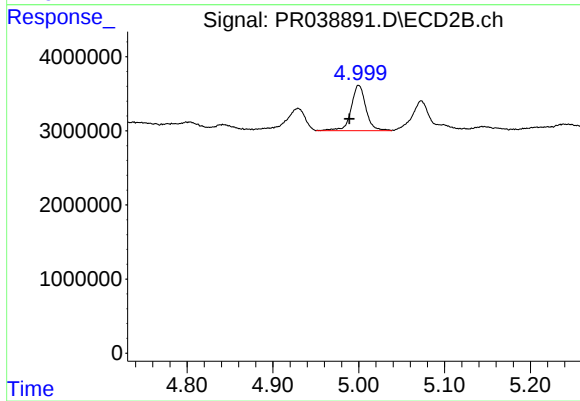
#9 AR-1221-2

R.T.: 4.929 min
Delta R.T.: 0.017 min
Response: 3782112
Conc: 92.33 ng/ml



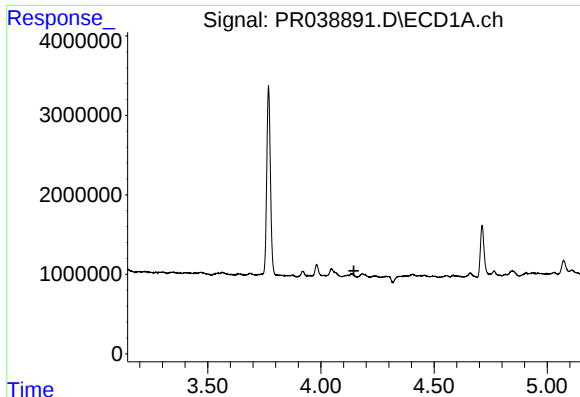
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.146 min
Response: 0
Conc: N.D.



#10 AR-1221-3

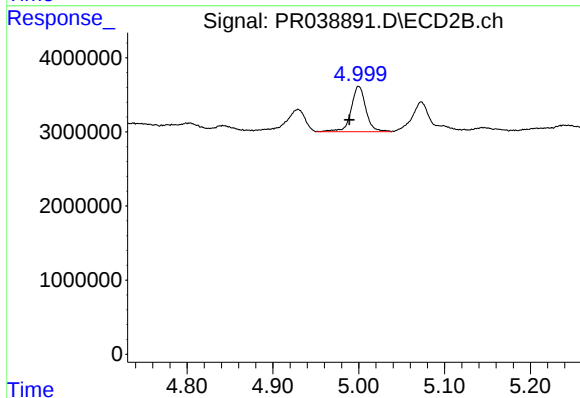
R.T.: 5.000 min
Delta R.T.: 0.011 min
Response: 7271573
Conc: 55.72 ng/ml



#11 AR-1232-1

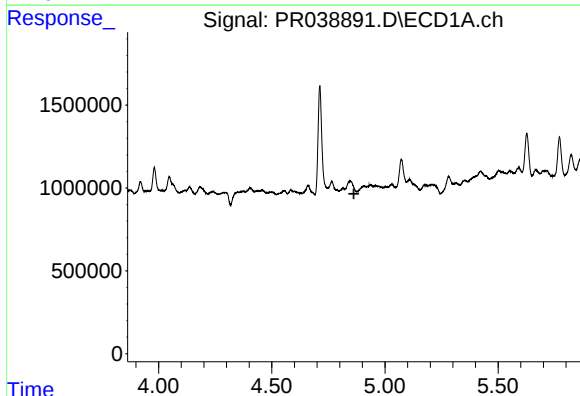
R.T.: 0.000 min
Exp R.T.: 4.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-002-01



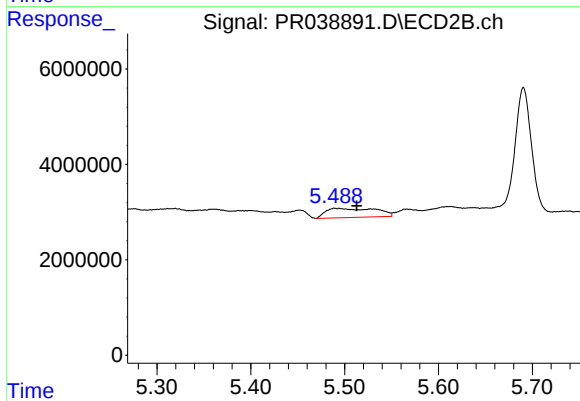
#11 AR-1232-1

R.T.: 5.000 min
Delta R.T.: 0.011 min
Response: 7271573
Conc: 80.02 ng/ml



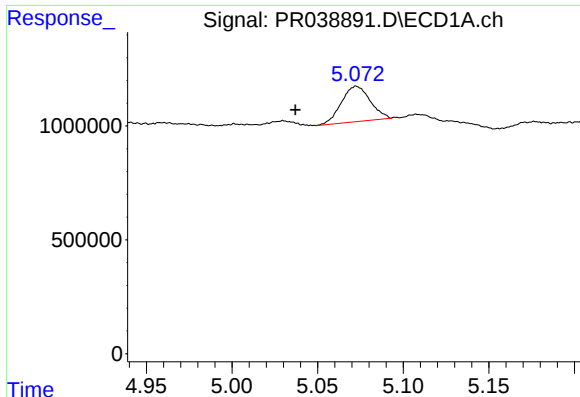
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.863 min
Response: 0
Conc: N.D.



#12 AR-1232-2

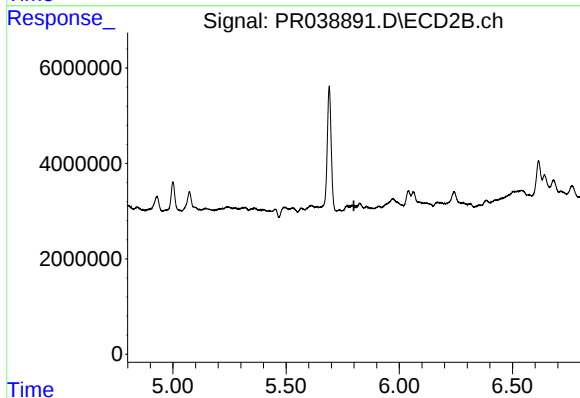
R.T.: 5.489 min
Delta R.T.: -0.024 min
Response: 7030255
Conc: 139.84 ng/ml



#13 AR-1232-3

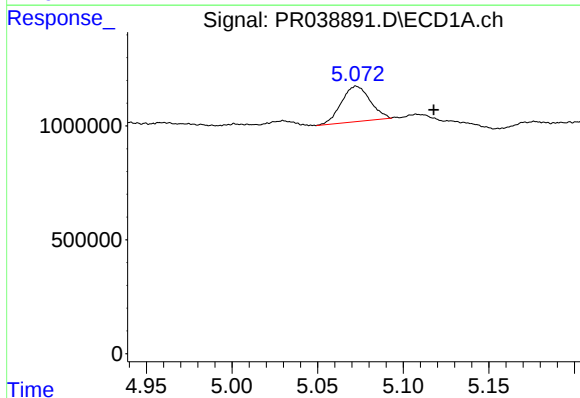
R.T.: 5.073 min
Delta R.T.: 0.036 min
Response: 1815640
Conc: 97.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-002-01



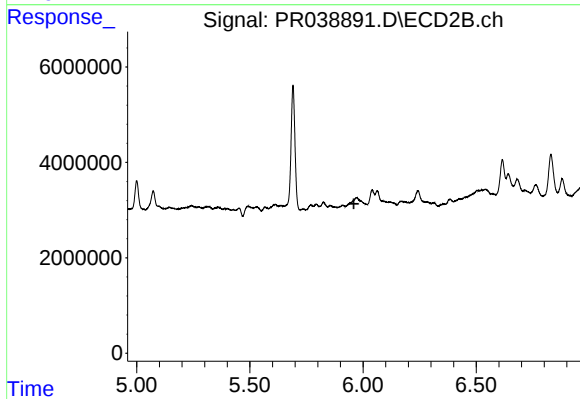
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.799 min
Response: 0
Conc: N.D.



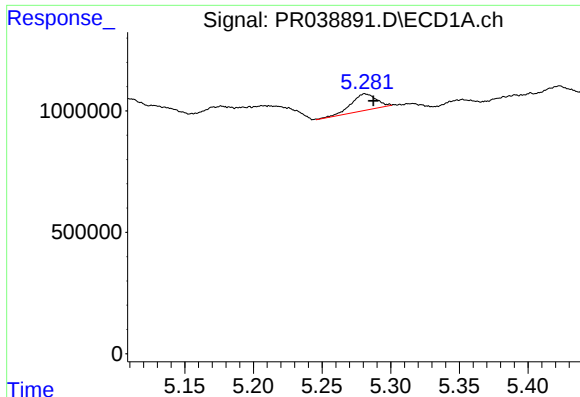
#14 AR-1232-4

R.T.: 5.073 min
Delta R.T.: -0.045 min
Response: 1815640
Conc: 112.91 ng/ml



#14 AR-1232-4

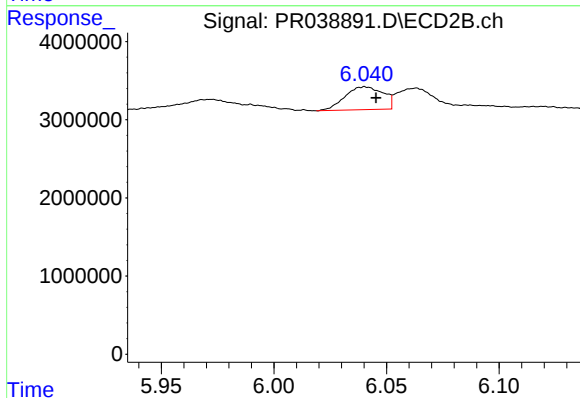
R.T.: 0.000 min
Exp R.T. : 5.960 min
Response: 0
Conc: N.D.



#15 AR-1232-5

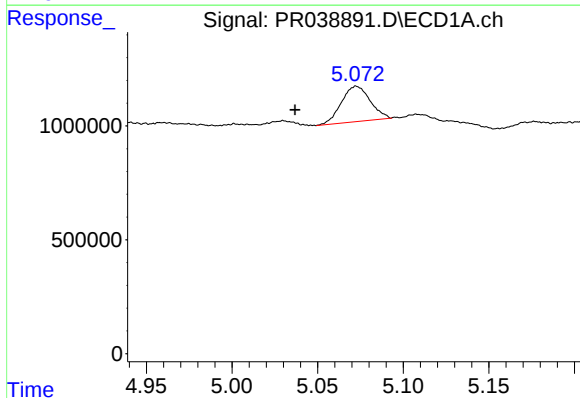
R.T.: 5.281 min
Delta R.T.: -0.006 min
Response: 855313
Conc: 46.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-002-01



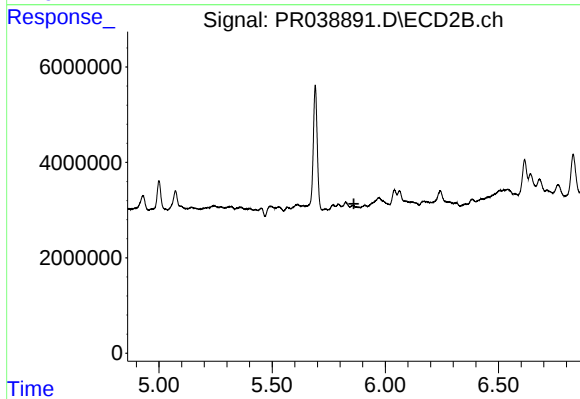
#15 AR-1232-5

R.T.: 6.040 min
Delta R.T.: -0.005 min
Response: 3413845
Conc: 89.60 ng/ml



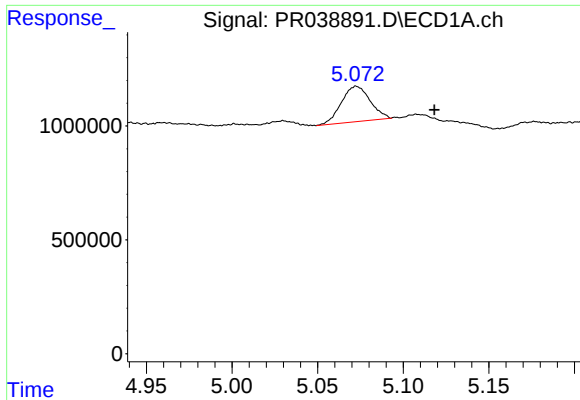
#18 AR-1242-3

R.T.: 5.073 min
Delta R.T.: 0.036 min
Response: 1815640
Conc: 44.97 ng/ml



#18 AR-1242-3

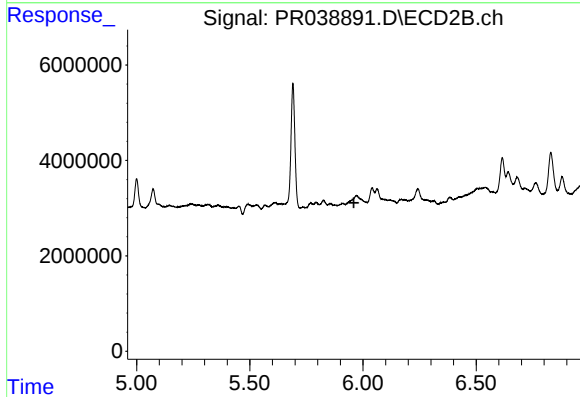
R.T.: 0.000 min
Exp R.T.: 5.861 min
Response: 0
Conc: N.D.



#19 AR-1242-4

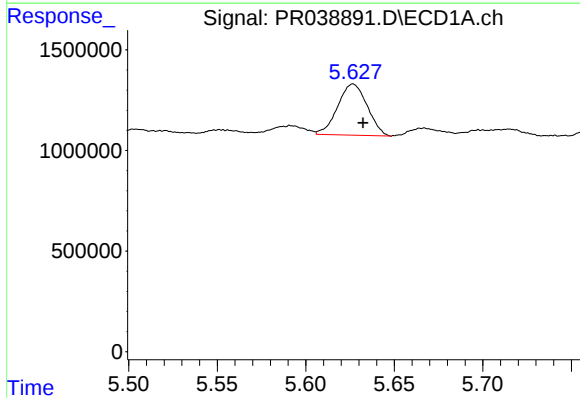
R.T.: 5.073 min
Delta R.T.: -0.046 min
Response: 1815640
Conc: 46.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-002-01



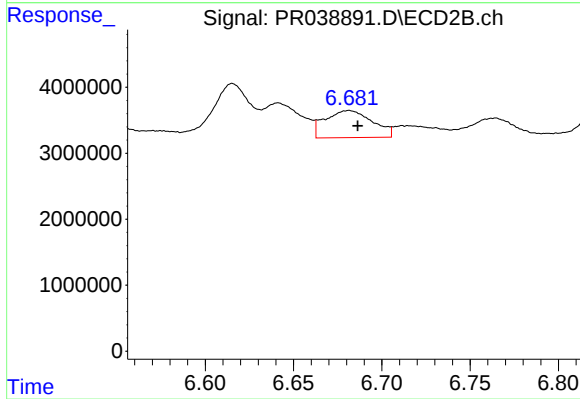
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.960 min
Response: 0
Conc: N.D.



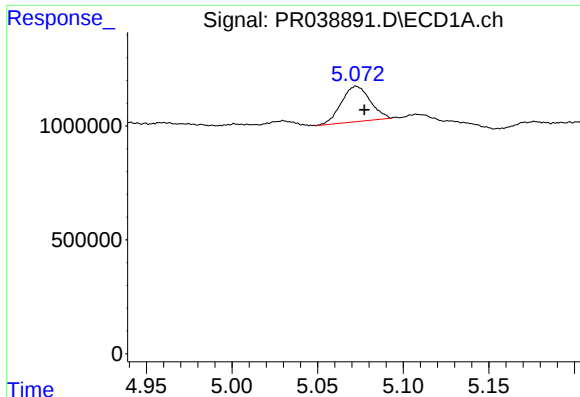
#20 AR-1242-5

R.T.: 5.627 min
Delta R.T.: -0.006 min
Response: 2953138
Conc: 52.68 ng/ml



#20 AR-1242-5

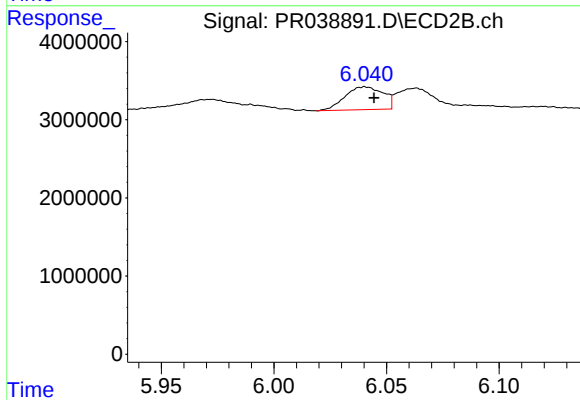
R.T.: 6.681 min
Delta R.T.: -0.005 min
Response: 7667996
Conc: 57.16 ng/ml



#22 AR-1248-2

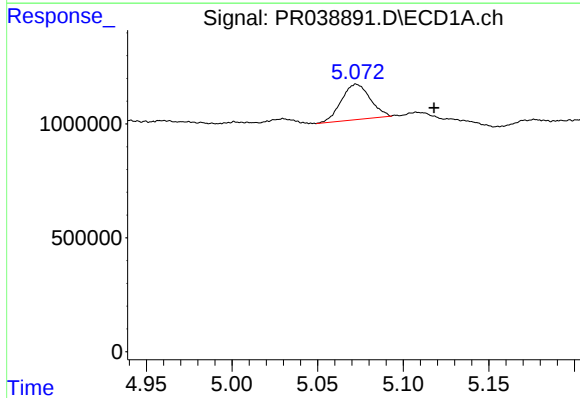
R.T.: 5.073 min
Delta R.T.: -0.005 min
Response: 1815640
Conc: 36.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-002-01



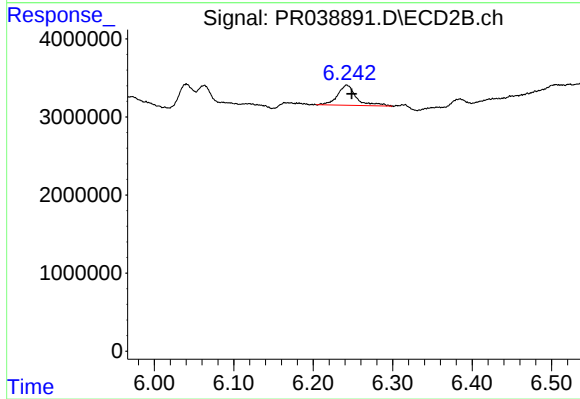
#22 AR-1248-2

R.T.: 6.040 min
Delta R.T.: -0.004 min
Response: 3413845
Conc: 23.10 ng/ml



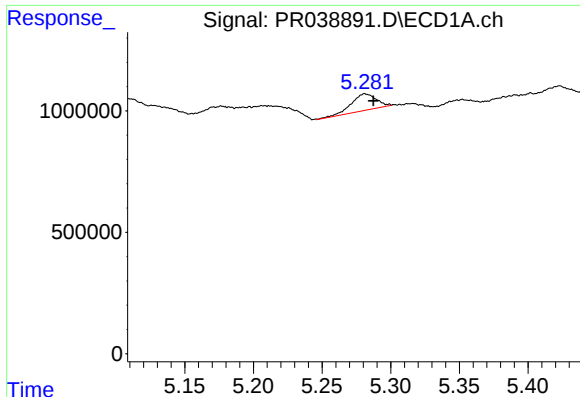
#23 AR-1248-3

R.T.: 5.073 min
Delta R.T.: -0.045 min
Response: 1815640
Conc: 35.53 ng/ml



#23 AR-1248-3

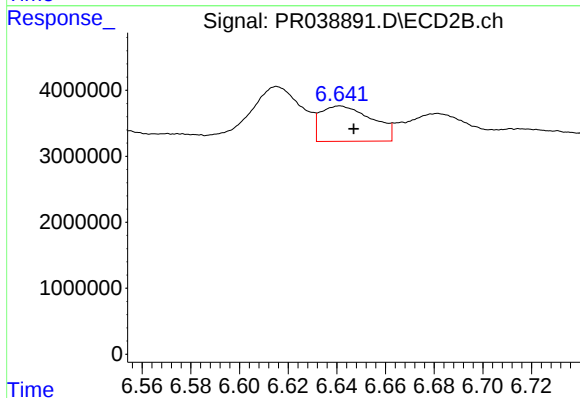
R.T.: 6.242 min
Delta R.T.: -0.006 min
Response: 4225834
Conc: 24.53 ng/ml



#24 AR-1248-4

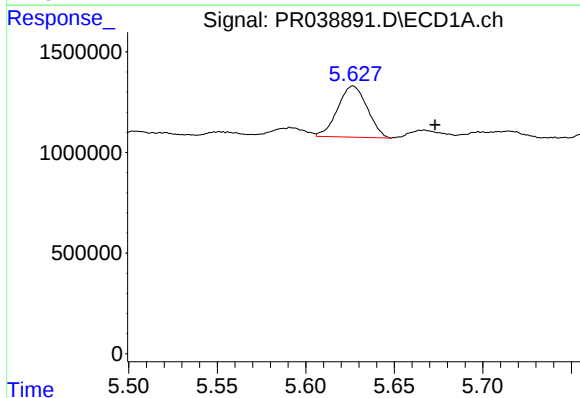
R.T.: 5.281 min
Delta R.T.: -0.006 min
Response: 855313
Conc: 13.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-002-01



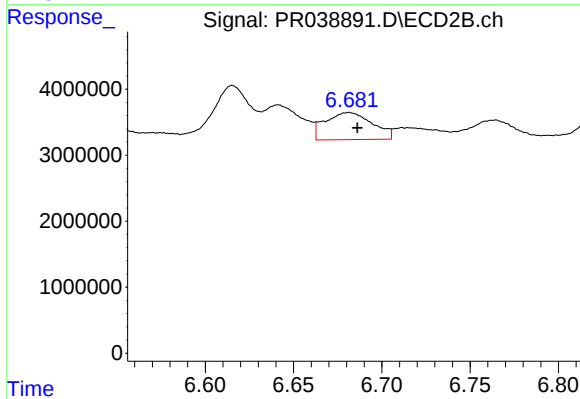
#24 AR-1248-4

R.T.: 6.641 min
Delta R.T.: -0.006 min
Response: 7882668
Conc: 38.08 ng/ml



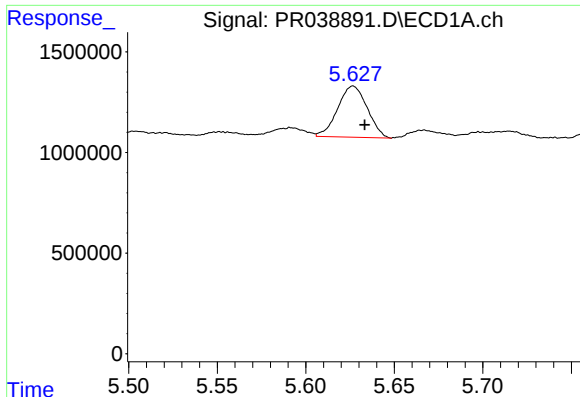
#25 AR-1248-5

R.T.: 5.627 min
Delta R.T.: -0.046 min
Response: 2953138
Conc: 42.41 ng/ml



#25 AR-1248-5

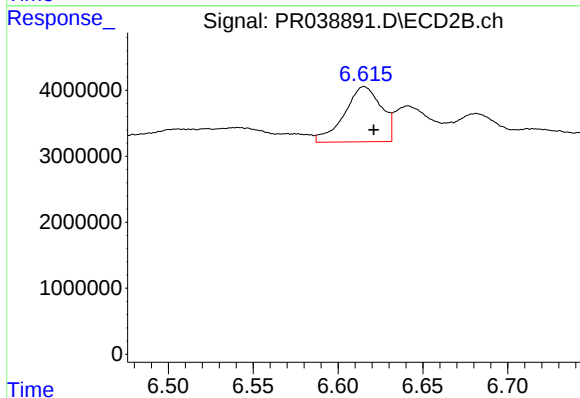
R.T.: 6.681 min
Delta R.T.: -0.005 min
Response: 7667996
Conc: 38.68 ng/ml



#26 AR-1254-1

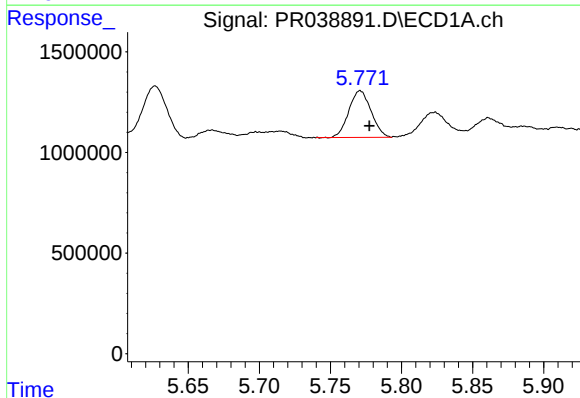
R.T.: 5.627 min
Delta R.T.: -0.006 min
Response: 2953138
Conc: 26.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-002-01



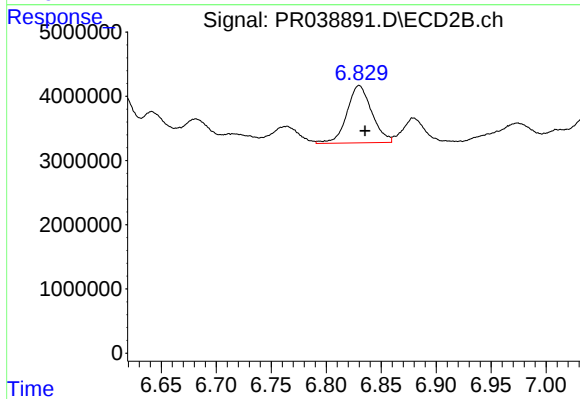
#26 AR-1254-1

R.T.: 6.615 min
Delta R.T.: -0.006 min
Response: 12655008
Conc: 57.29 ng/ml



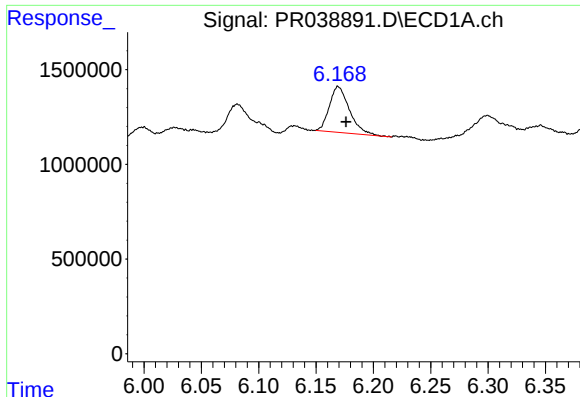
#27 AR-1254-2

R.T.: 5.771 min
Delta R.T.: -0.007 min
Response: 2531041
Conc: 25.59 ng/ml



#27 AR-1254-2

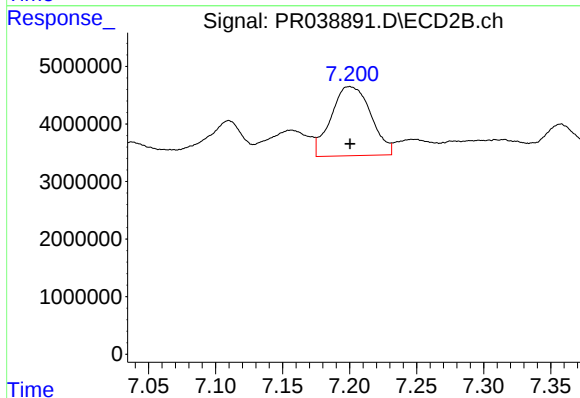
R.T.: 6.830 min
Delta R.T.: -0.005 min
Response: 14089304
Conc: 40.55 ng/ml



#28 AR-1254-3

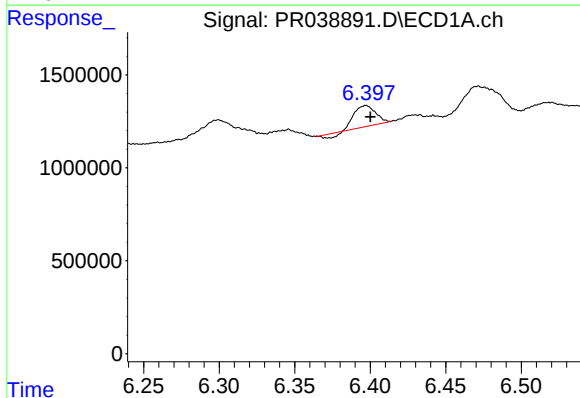
R.T.: 6.169 min
Delta R.T.: -0.007 min
Response: 2961480
Conc: 17.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-002-01



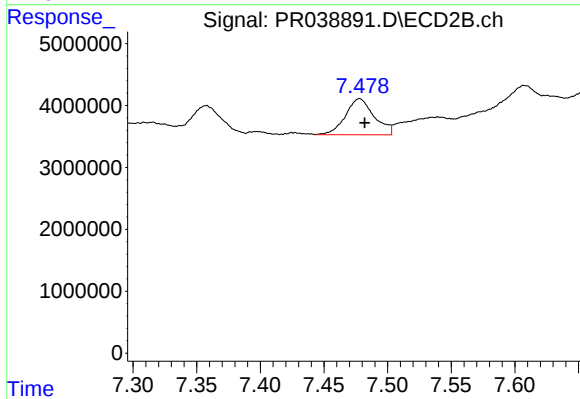
#28 AR-1254-3

R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 24868332
Conc: 63.45 ng/ml



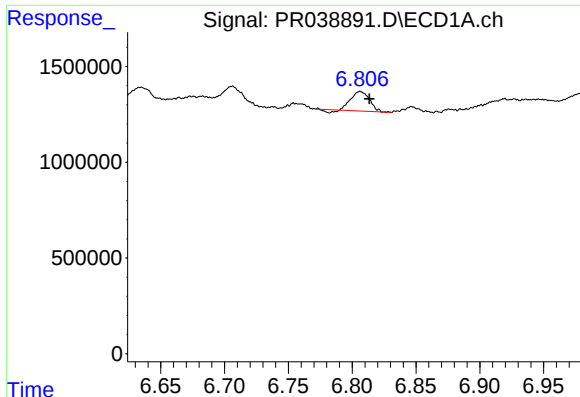
#29 AR-1254-4

R.T.: 6.397 min
Delta R.T.: -0.003 min
Response: 1012015
Conc: 7.79 ng/ml



#29 AR-1254-4

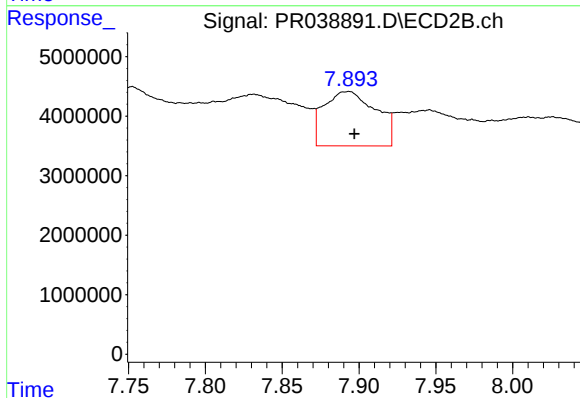
R.T.: 7.478 min
Delta R.T.: -0.004 min
Response: 9206177
Conc: 31.81 ng/ml



#30 AR-1254-5

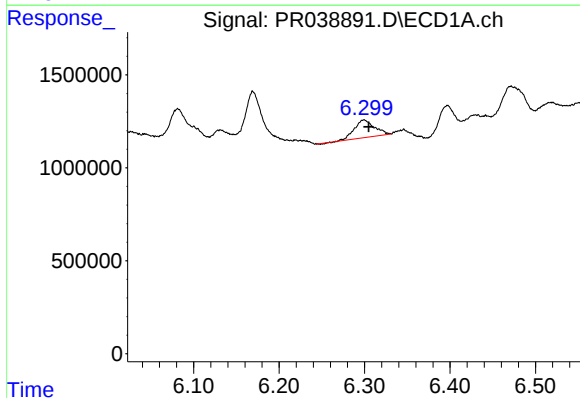
R.T.: 6.806 min
Delta R.T.: -0.007 min
Response: 994347
Conc: 6.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-002-01



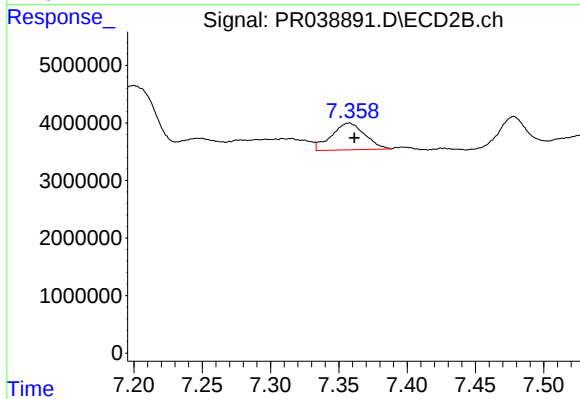
#30 AR-1254-5

R.T.: 7.893 min
Delta R.T.: -0.004 min
Response: 21587869
Conc: 69.62 ng/ml



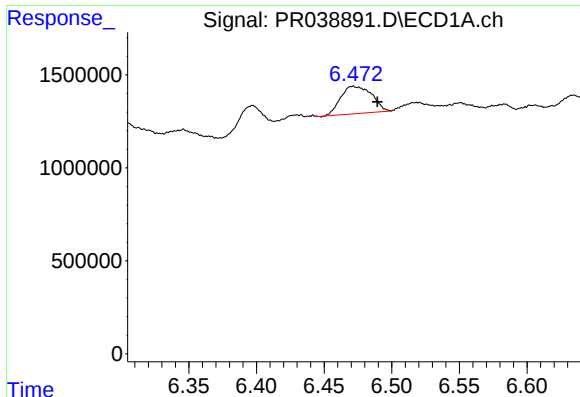
#31 AR-1260-1

R.T.: 6.300 min
Delta R.T.: -0.005 min
Response: 1529035
Conc: 13.62 ng/ml



#31 AR-1260-1

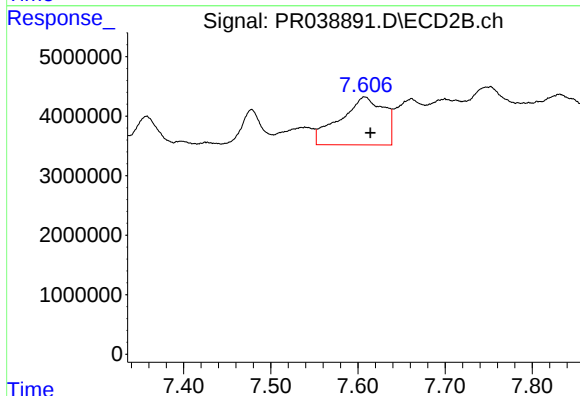
R.T.: 7.357 min
Delta R.T.: -0.004 min
Response: 7909672
Conc: 28.87 ng/ml



#32 AR-1260-2

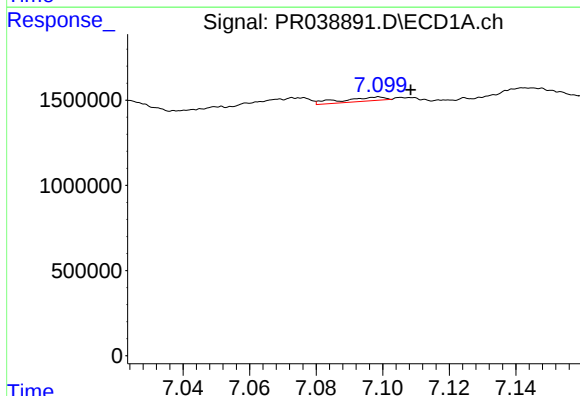
R.T.: 6.472 min
Delta R.T.: -0.018 min
Response: 2352787
Conc: 16.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-002-01



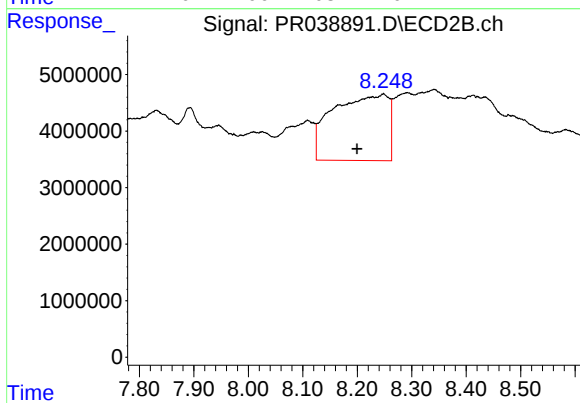
#32 AR-1260-2

R.T.: 7.608 min
Delta R.T.: -0.006 min
Response: 28272042
Conc: 85.89 ng/ml



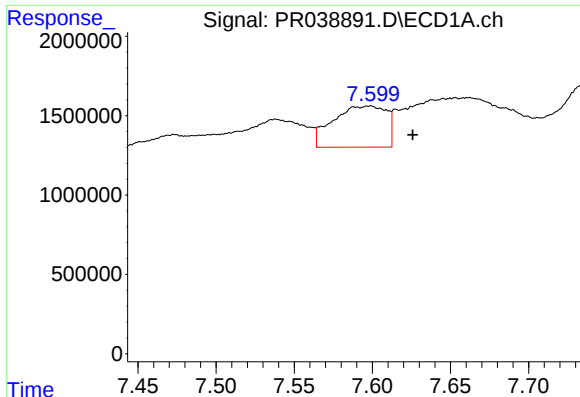
#34 AR-1260-4

R.T.: 7.099 min
Delta R.T.: -0.010 min
Response: 206826
Conc: 1.88 ng/ml



#34 AR-1260-4

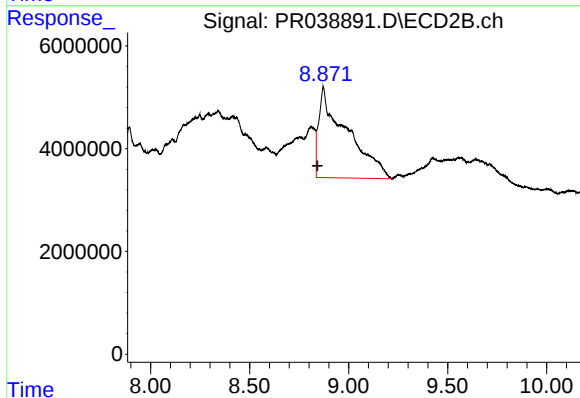
R.T.: 8.248 min
Delta R.T.: 0.049 min
Response: 83130317
Conc: 277.98 ng/ml



#38 AR-1262-3

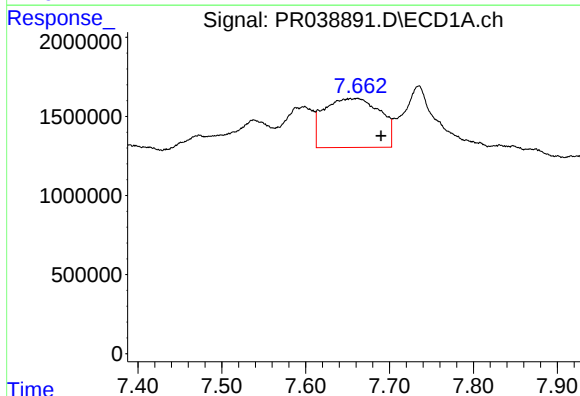
R.T.: 7.599 min
Delta R.T.: -0.027 min
Response: 6156087
Conc: 40.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-002-01



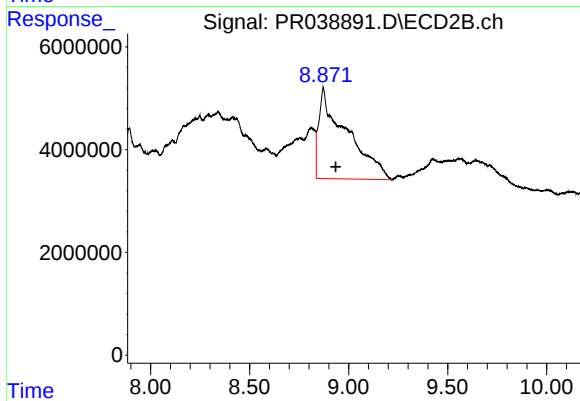
#38 AR-1262-3

R.T.: 8.872 min
Delta R.T.: 0.029 min
Response: 172091484
Conc: 305.05 ng/ml



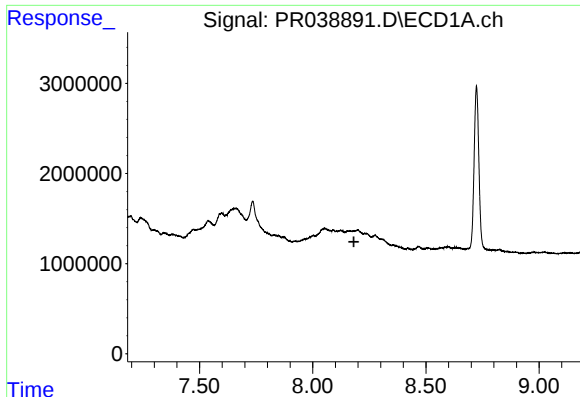
#39 AR-1262-4

R.T.: 7.653 min
Delta R.T.: -0.037 min
Response: 14364351
Conc: 50.73 ng/ml



#39 AR-1262-4

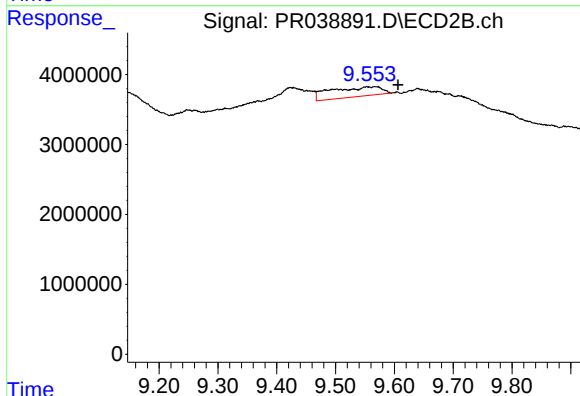
R.T.: 8.872 min
Delta R.T.: -0.064 min
Response: 172091484
Conc: 408.27 ng/ml



#40 AR-1262-5

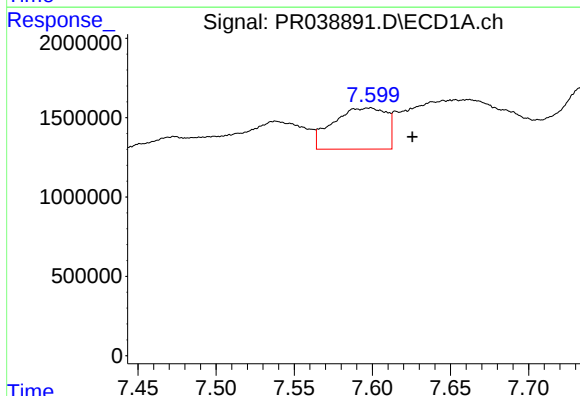
R.T.: 0.000 min
Exp R.T.: 8.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-002-01



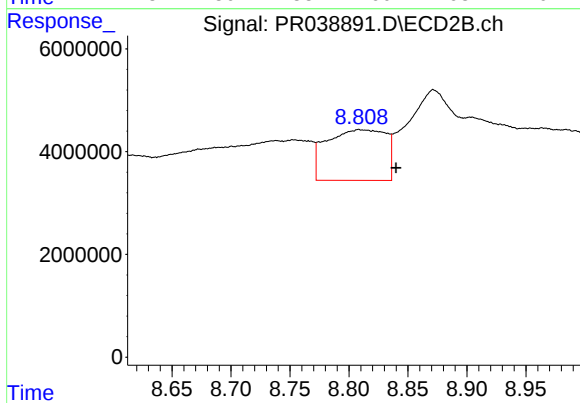
#40 AR-1262-5

R.T.: 9.553 min
Delta R.T.: -0.053 min
Response: 8415634
Conc: 27.28 ng/ml



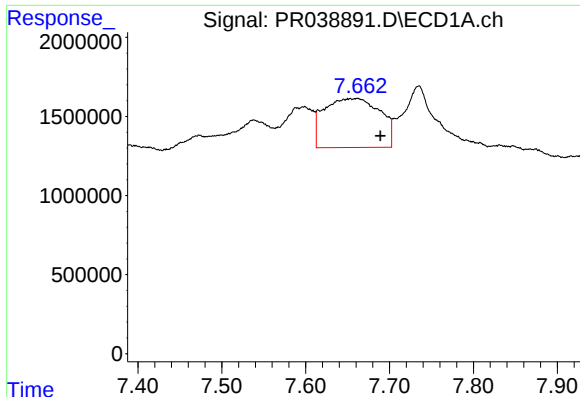
#41 AR-1268-1

R.T.: 7.599 min
Delta R.T.: -0.026 min
Response: 6156087
Conc: 14.56 ng/ml



#41 AR-1268-1

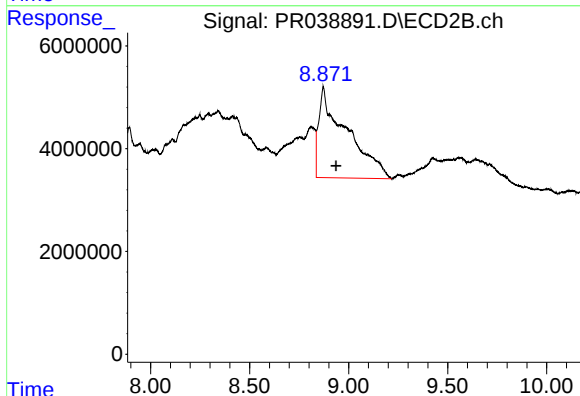
R.T.: 8.809 min
Delta R.T.: -0.031 min
Response: 34414653
Conc: 37.43 ng/ml



#42 AR-1268-2

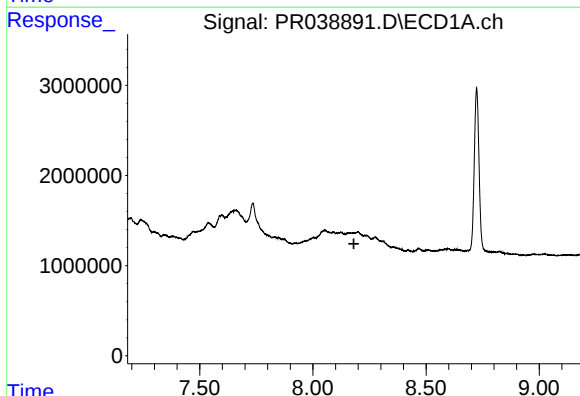
R.T.: 7.653 min
Delta R.T.: -0.036 min
Response: 14364351
Conc: 36.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-002-01



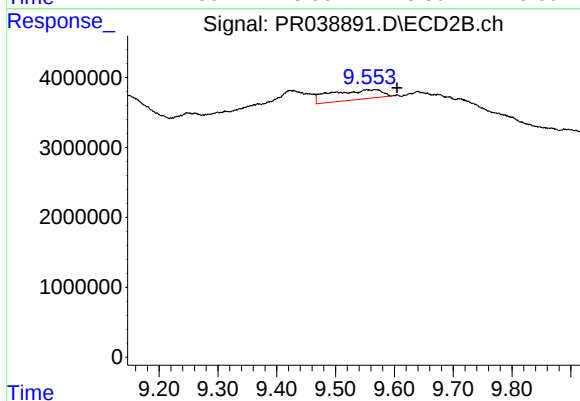
#42 AR-1268-2

R.T.: 8.872 min
Delta R.T.: -0.065 min
Response: 172091484
Conc: 199.97 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.181 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.553 min
Delta R.T.: -0.051 min
Response: 8415634
Conc: 26.45 ng/ml