

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062419\
 Data File : PR038907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2019 18:10
 Operator : SM\AJ
 Sample : K3480-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TCMS-WIPE-005-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 01:11:17 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...	3.772	4.620	25518046	75883982	17.489	15.221
2)	SA Decachlor...	8.742	10.384	17301885	61176368	7.583	9.870 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.721	0	20751760	N.D.	101.537 #
5)	L1 AR-1016-3	5.002	0.000	2075078	0	40.922	N.D. #
6)	L1 AR-1016-4	0.000	5.974	0	253.4E6	N.D.	1719.497 #
7)	L1 AR-1016-5	0.000	6.222	0	5364954	N.D.	36.355 #
8)	L2 AR-1221-1	4.006	4.856	6274635	34077529	373.448	642.814 #
9)	L2 AR-1221-2	4.071	4.919	3286471	14223896	256.406	347.255 #
10)	L2 AR-1221-3	4.162	5.011	1416056	31465626	33.325	241.122 #
11)	L3 AR-1232-1	4.162	5.011	1416056	31465626	47.841	346.280 #
12)	L3 AR-1232-2	0.000	5.518	0	2750331	N.D.	54.708 #
13)	L3 AR-1232-3	5.002	0.000	2075078	0	111.325	N.D. #
14)	L3 AR-1232-4	0.000	5.974	0	253.4E6	N.D.	4789.426 #
16)	L4 AR-1242-1	0.000	5.721	0	20751760	N.D.	130.533 #
18)	L4 AR-1242-3	5.002	0.000	2075078	0	51.395	N.D. #
19)	L4 AR-1242-4	0.000	5.974	0	253.4E6	N.D.	2193.415 #
20)	L4 AR-1242-5	0.000	6.637	0	2457172	N.D.	18.318 #
21)	L5 AR-1248-1	0.000	5.721	0	20751760	N.D.	192.123 #
23)	L5 AR-1248-3	0.000	6.222	0	5364954	N.D.	31.139 #
24)	L5 AR-1248-4	0.000	6.637	0	2457172	N.D.	11.870 #
25)	L5 AR-1248-5	0.000	6.637	0	2457172	N.D.	12.394 #
26)	L6 AR-1254-1	0.000	6.637	0	2457172	N.D.	11.124 #
27)	L6 AR-1254-2	0.000	6.892	0	3563369	N.D.	10.256 #
28)	L6 AR-1254-3	0.000	7.211	0	8256250	N.D.	21.066 #
32)	L7 AR-1260-2	0.000	7.624	0	9154183	N.D.	27.809 #
34)	L7 AR-1260-4	7.042	8.151	5215807	36985769	47.464	123.679 #
35)	L7 AR-1260-5	7.375	0.000	4330799	0	15.156	N.D. #
36)	L8 AR-1262-1	6.909	0.000	1448823	0	18.306	N.D. #
37)	L8 AR-1262-2	7.375	0.000	4330799	0	10.801	N.D. #
38)	L8 AR-1262-3	7.561	8.845	104.1E6	50405214	686.761	89.350 #
40)	L8 AR-1262-5	8.248	0.000	12557121	0	92.563	N.D. #
41)	L9 AR-1268-1	7.561	8.845	104.1E6	50405214	246.078	54.818 #
44)	L9 AR-1268-4	8.248	0.000	12557121	0	89.326	N.D. #

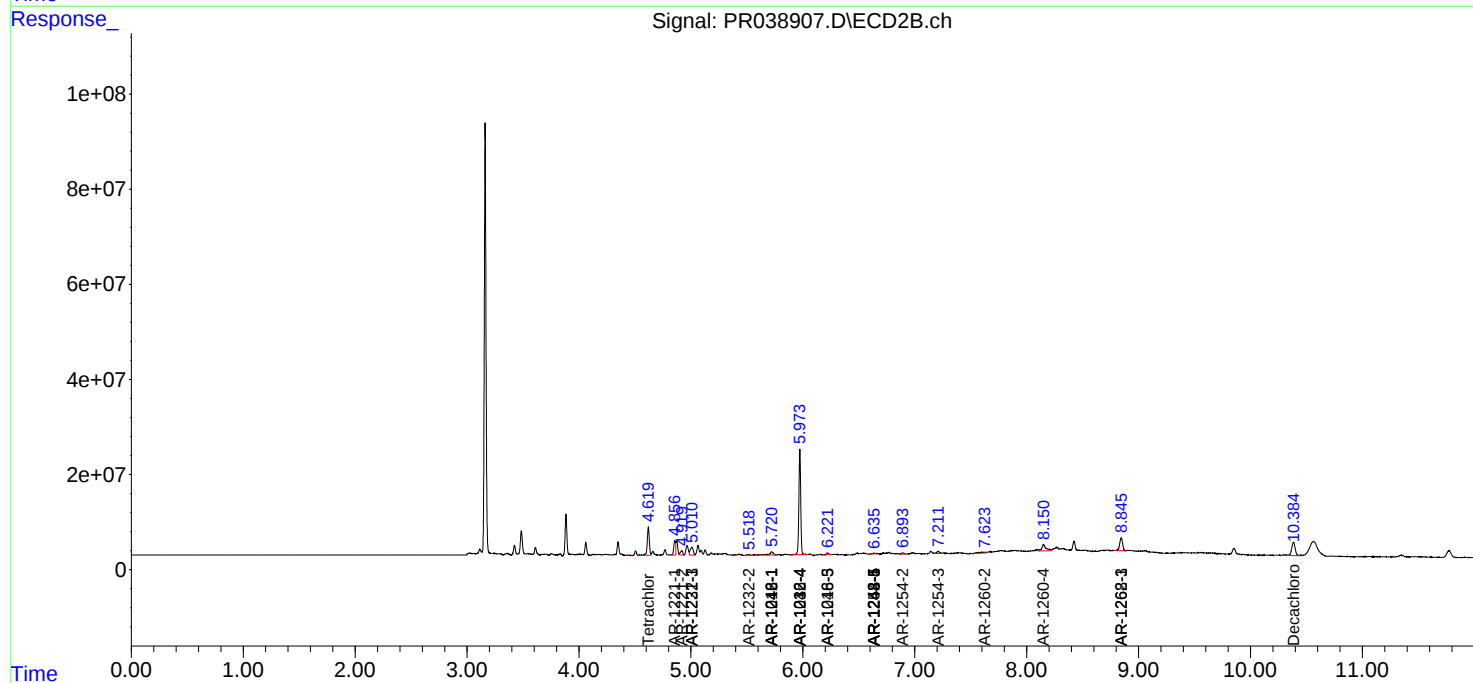
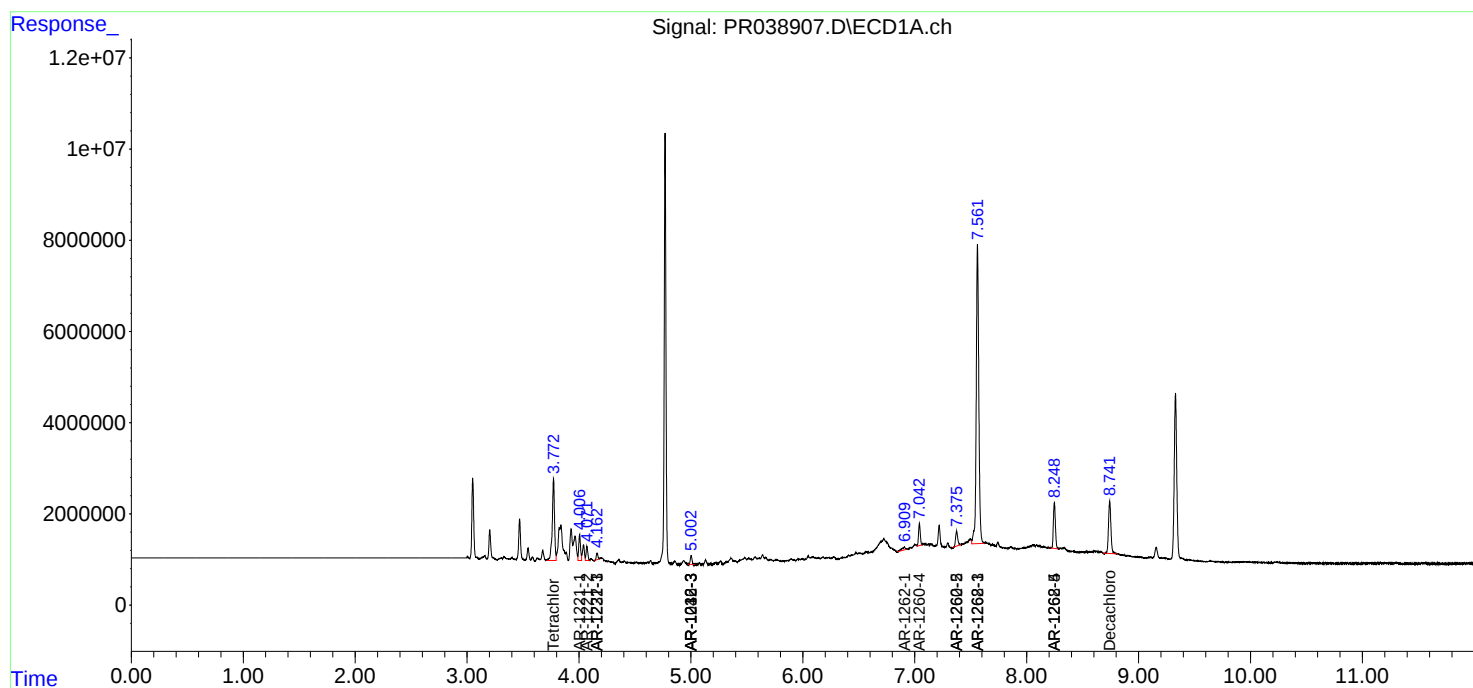
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

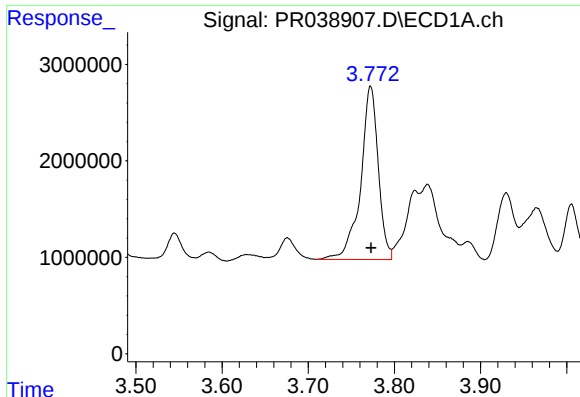
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062419\
Data File : PR038907.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2019 18:10
Operator : SM\AJ
Sample : K3480-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-005-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 01:11:17 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

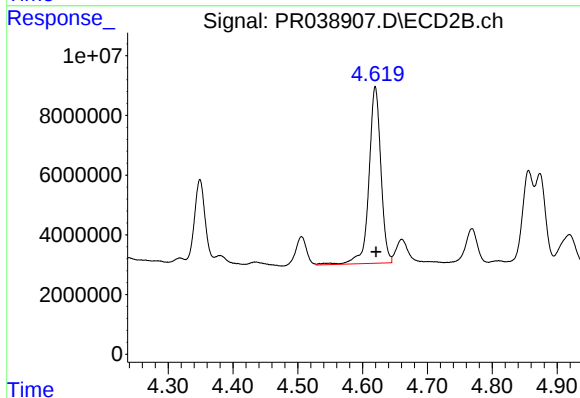




#1 Tetrachloro-m-xylene

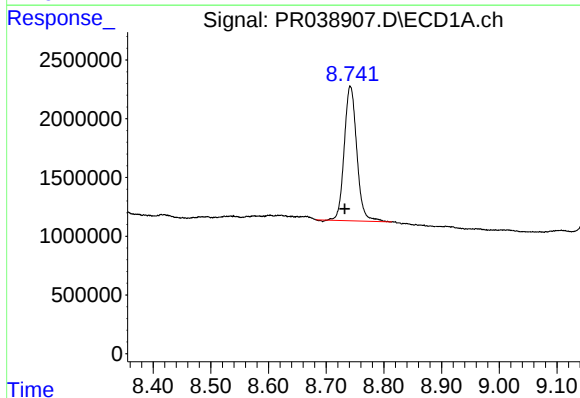
R.T.: 3.772 min
Delta R.T.: 0.000 min
Response: 25518046
Conc: 17.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-005-01



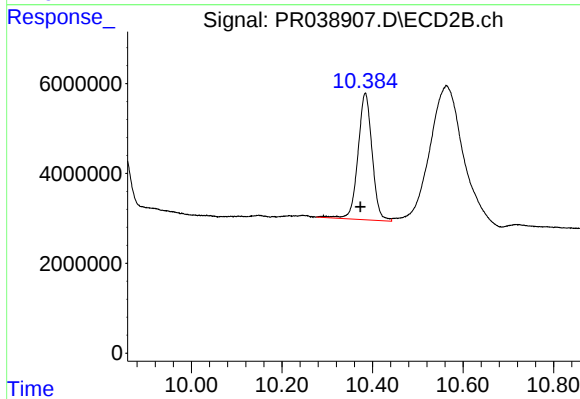
#1 Tetrachloro-m-xylene

R.T.: 4.620 min
Delta R.T.: -0.001 min
Response: 75883982
Conc: 15.22 ng/ml



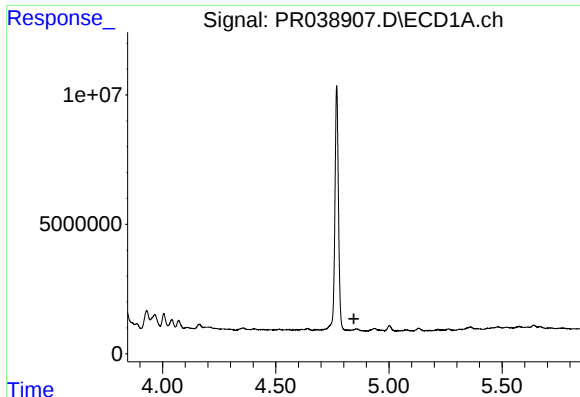
#2 Decachlorobiphenyl

R.T.: 8.742 min
Delta R.T.: 0.010 min
Response: 17301885
Conc: 7.58 ng/ml



#2 Decachlorobiphenyl

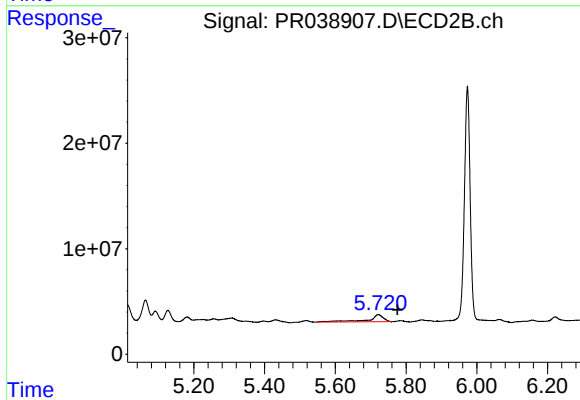
R.T.: 10.384 min
Delta R.T.: 0.011 min
Response: 61176368
Conc: 9.87 ng/ml



#3 AR-1016-1

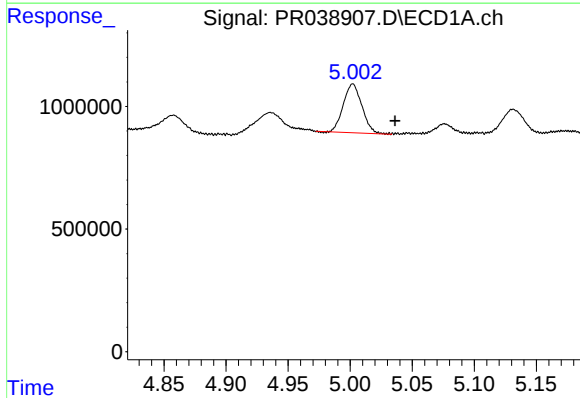
R.T.: 0.000 min
Exp R.T.: 4.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-005-01



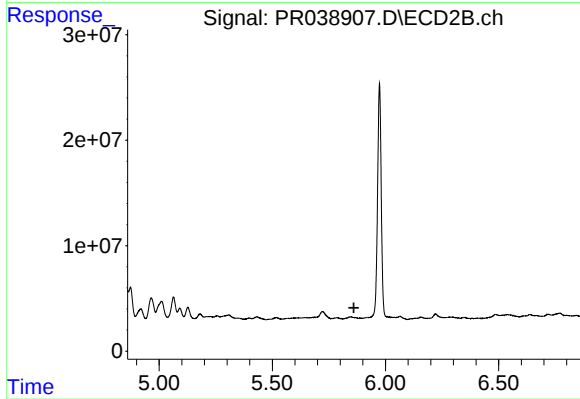
#3 AR-1016-1

R.T.: 5.721 min
Delta R.T.: -0.055 min
Response: 20751760
Conc: 101.54 ng/ml



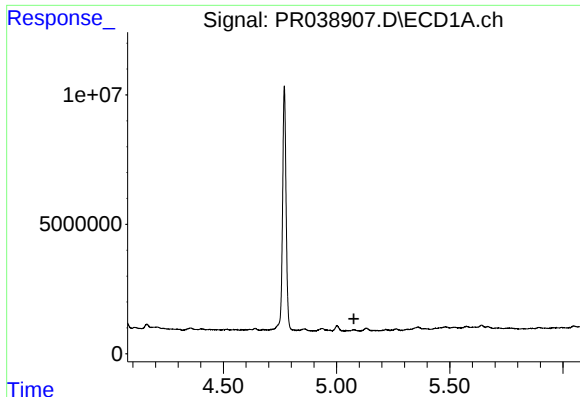
#5 AR-1016-3

R.T.: 5.002 min
Delta R.T.: -0.034 min
Response: 2075078
Conc: 40.92 ng/ml



#5 AR-1016-3

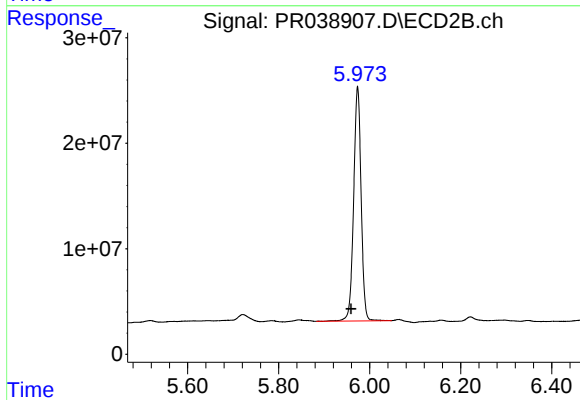
R.T.: 0.000 min
Exp R.T.: 5.861 min
Response: 0
Conc: N.D.



#6 AR-1016-4

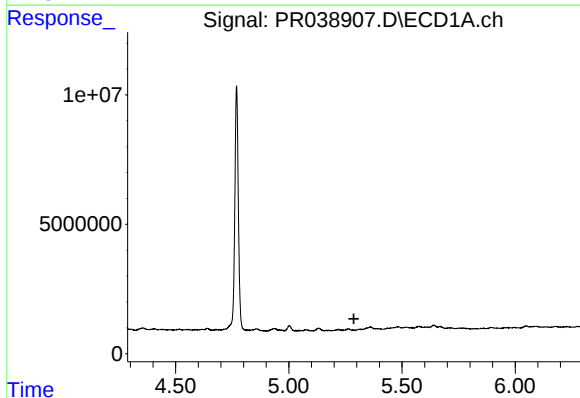
R.T.: 0.000 min
Exp R.T.: 5.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-005-01



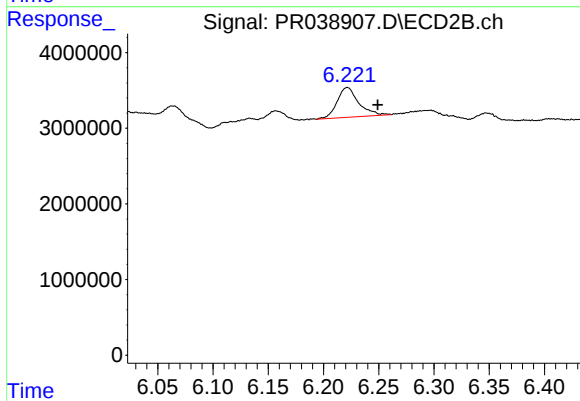
#6 AR-1016-4

R.T.: 5.974 min
Delta R.T.: 0.014 min
Response: 253442645
Conc: 1719.50 ng/ml



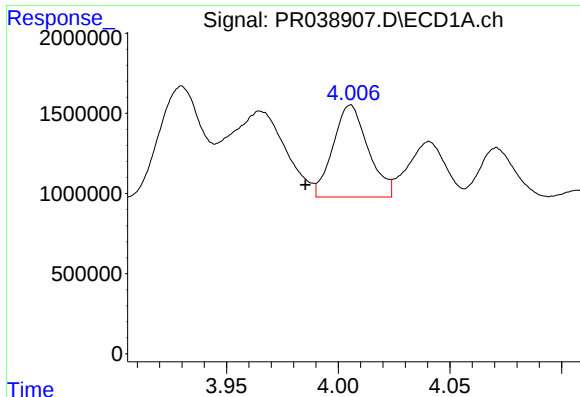
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.



#7 AR-1016-5

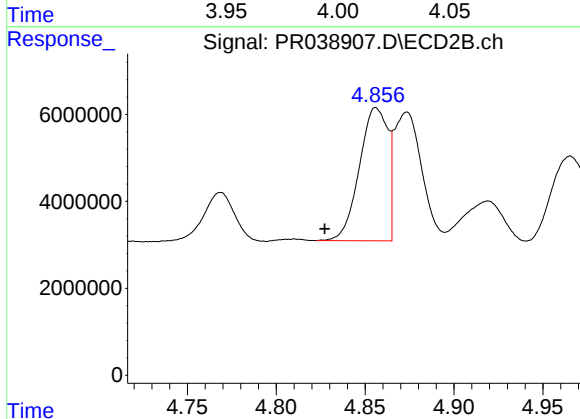
R.T.: 6.222 min
Delta R.T.: -0.028 min
Response: 5364954
Conc: 36.35 ng/ml



#8 AR-1221-1

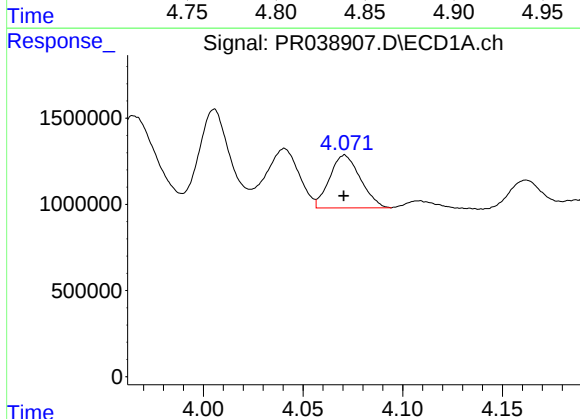
R.T.: 4.006 min
Delta R.T.: 0.020 min
Response: 6274635
Conc: 373.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-005-01



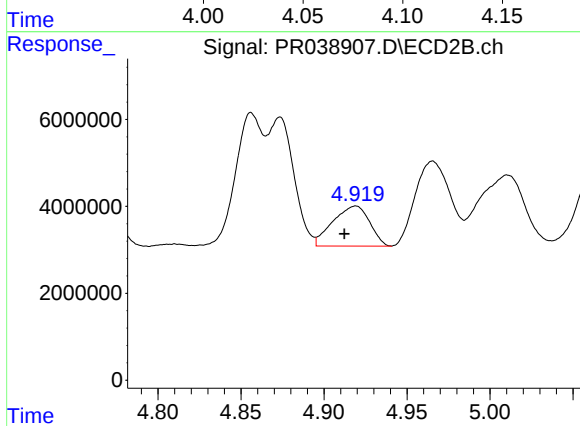
#8 AR-1221-1

R.T.: 4.856 min
Delta R.T.: 0.029 min
Response: 34077529
Conc: 642.81 ng/ml



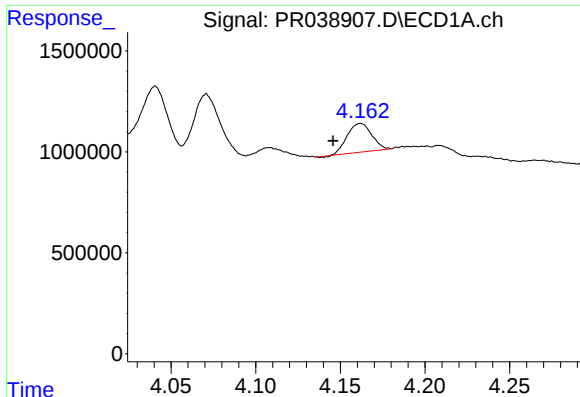
#9 AR-1221-2

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 3286471
Conc: 256.41 ng/ml



#9 AR-1221-2

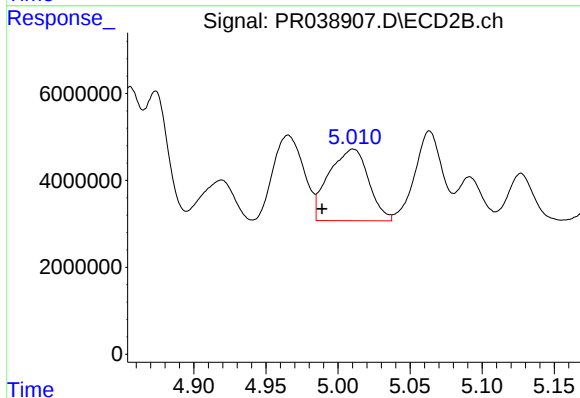
R.T.: 4.919 min
Delta R.T.: 0.007 min
Response: 14223896
Conc: 347.26 ng/ml



#10 AR-1221-3

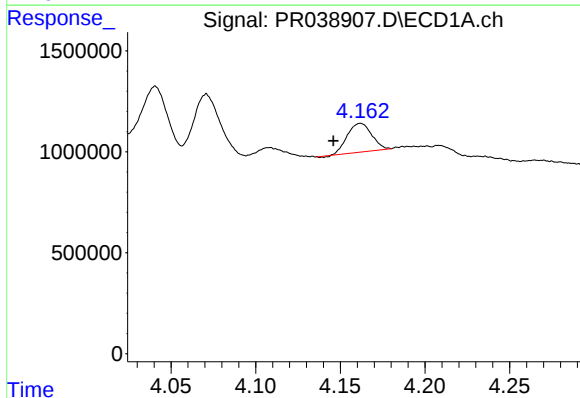
R.T.: 4.162 min
Delta R.T.: 0.016 min
Response: 1416056
Conc: 33.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-005-01



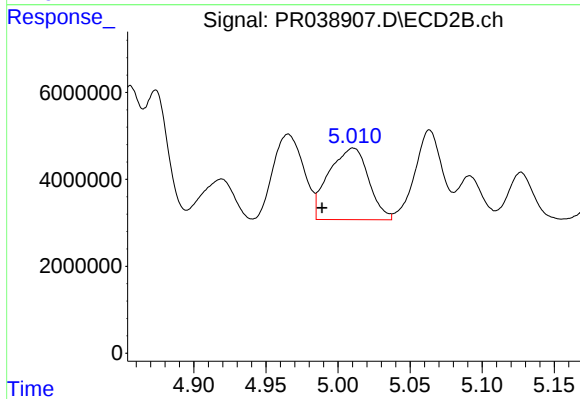
#10 AR-1221-3

R.T.: 5.011 min
Delta R.T.: 0.021 min
Response: 31465626
Conc: 241.12 ng/ml



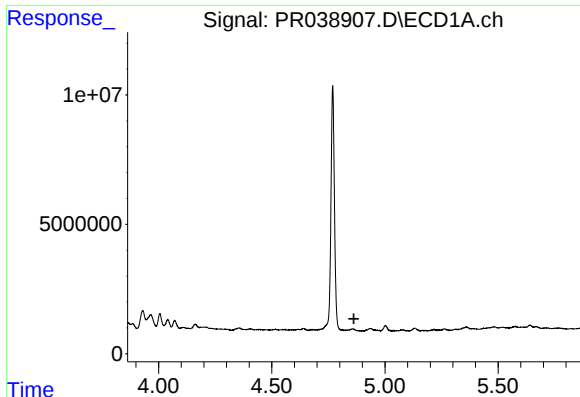
#11 AR-1232-1

R.T.: 4.162 min
Delta R.T.: 0.016 min
Response: 1416056
Conc: 47.84 ng/ml



#11 AR-1232-1

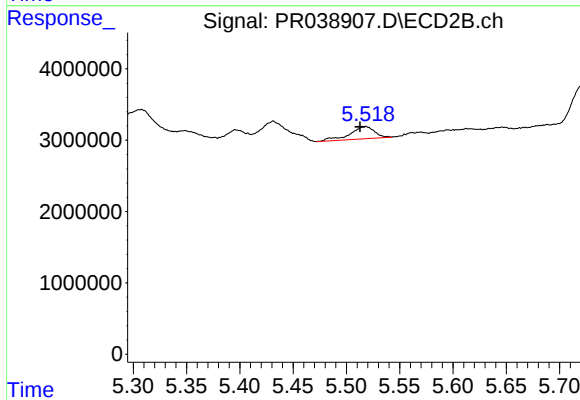
R.T.: 5.011 min
Delta R.T.: 0.022 min
Response: 31465626
Conc: 346.28 ng/ml



#12 AR-1232-2

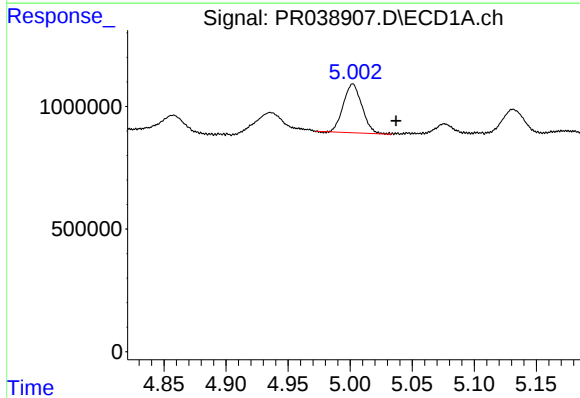
R.T.: 0.000 min
Exp R.T.: 4.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-005-01



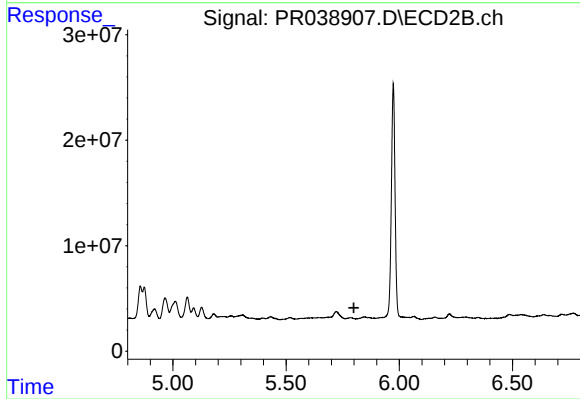
#12 AR-1232-2

R.T.: 5.518 min
Delta R.T.: 0.005 min
Response: 2750331
Conc: 54.71 ng/ml



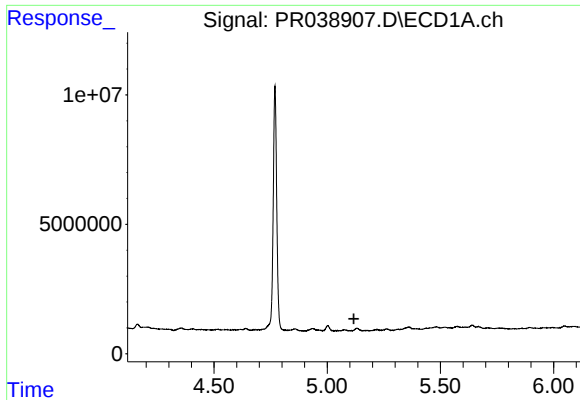
#13 AR-1232-3

R.T.: 5.002 min
Delta R.T.: -0.035 min
Response: 2075078
Conc: 111.33 ng/ml



#13 AR-1232-3

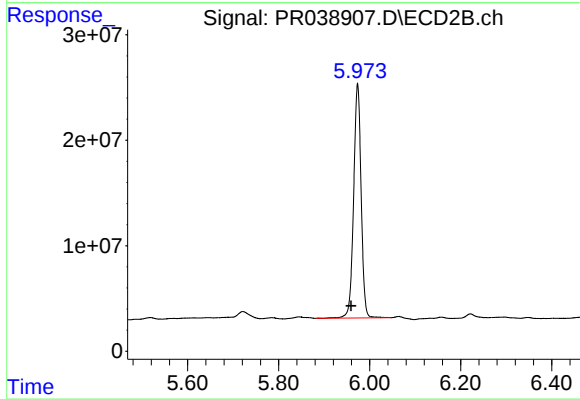
R.T.: 0.000 min
Exp R.T.: 5.799 min
Response: 0
Conc: N.D.



#14 AR-1232-4

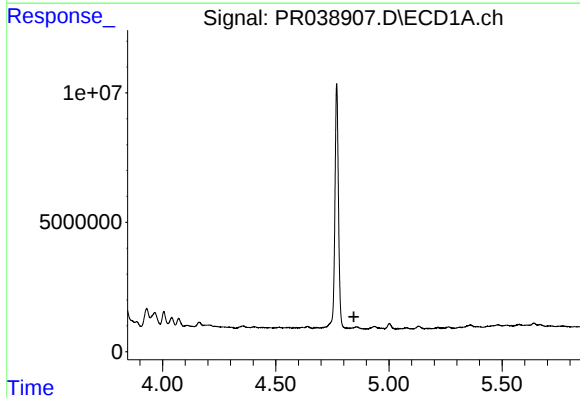
R.T.: 0.000 min
Exp R.T.: 5.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-005-01



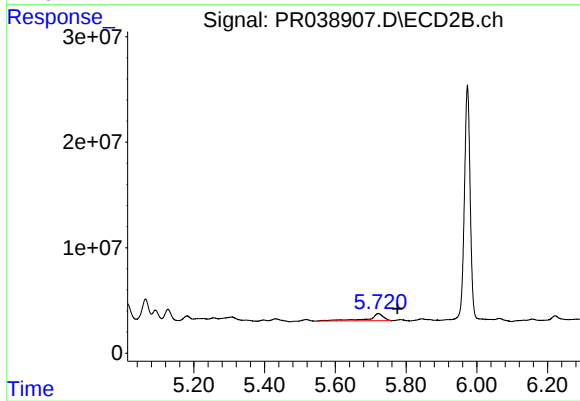
#14 AR-1232-4

R.T.: 5.974 min
Delta R.T.: 0.014 min
Response: 253442645
Conc: 4789.43 ng/ml



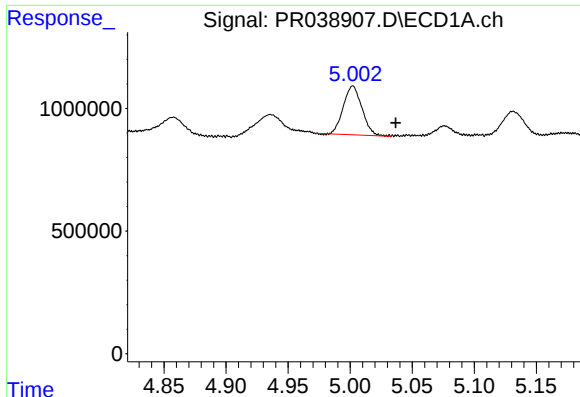
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.845 min
Response: 0
Conc: N.D.



#16 AR-1242-1

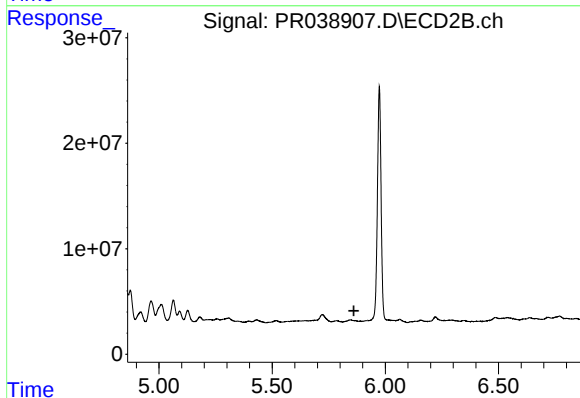
R.T.: 5.721 min
Delta R.T.: -0.055 min
Response: 20751760
Conc: 130.53 ng/ml



#18 AR-1242-3

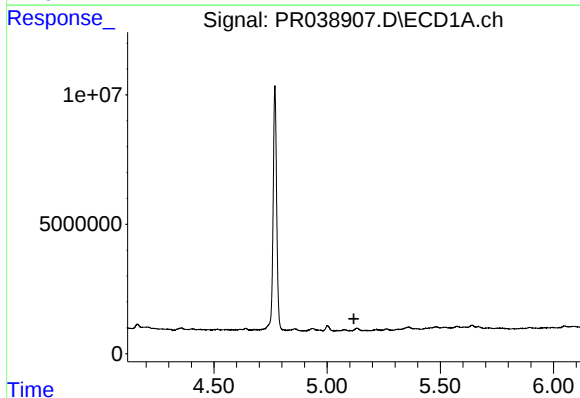
R.T.: 5.002 min
Delta R.T.: -0.035 min
Response: 2075078
Conc: 51.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-005-01



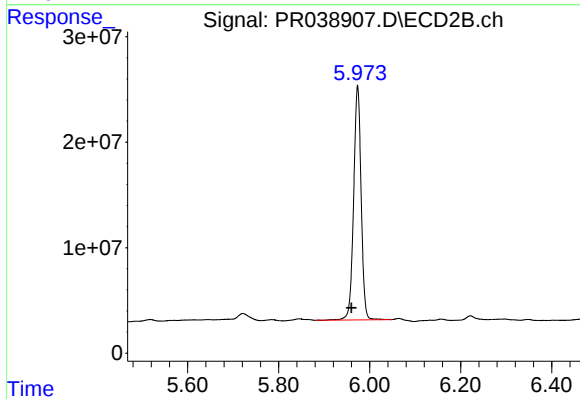
#18 AR-1242-3

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



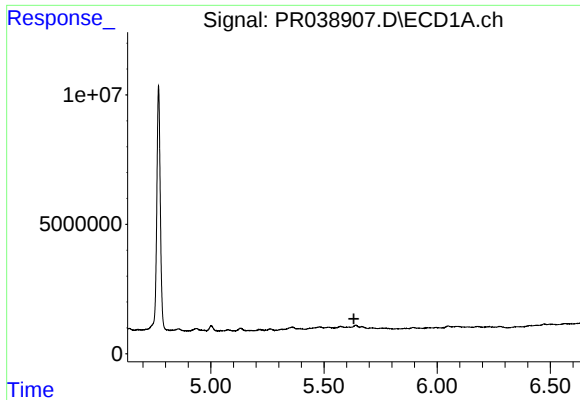
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



#19 AR-1242-4

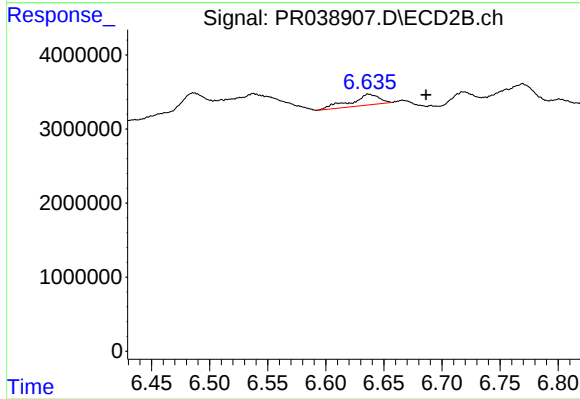
R.T.: 5.974 min
Delta R.T.: 0.014 min
Response: 253442645
Conc: 2193.41 ng/ml



#20 AR-1242-5

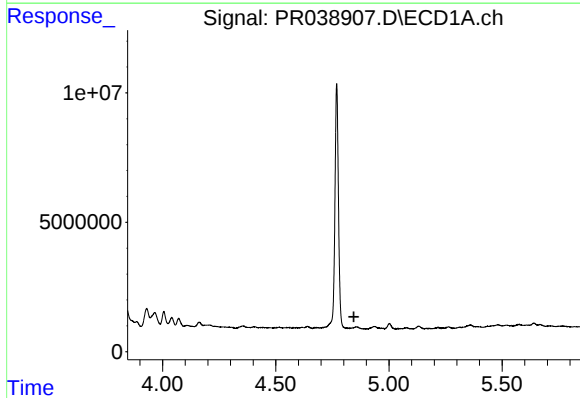
R.T.: 0.000 min
Exp R.T. : 5.632 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-005-01



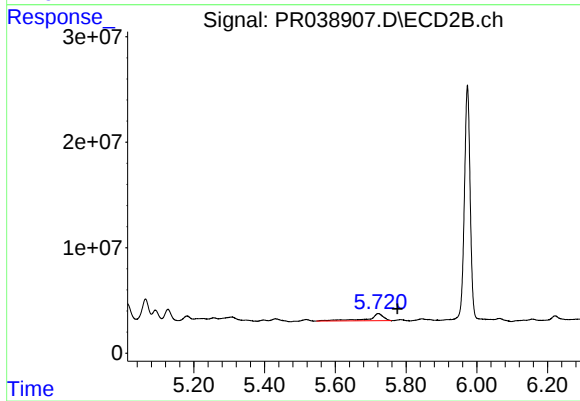
#20 AR-1242-5

R.T.: 6.637 min
Delta R.T.: -0.049 min
Response: 2457172
Conc: 18.32 ng/ml



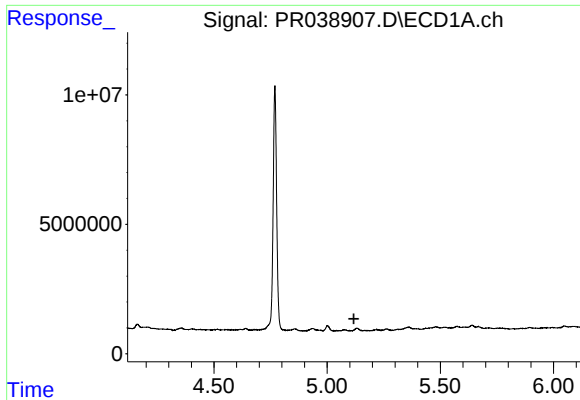
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.845 min
Response: 0
Conc: N.D.



#21 AR-1248-1

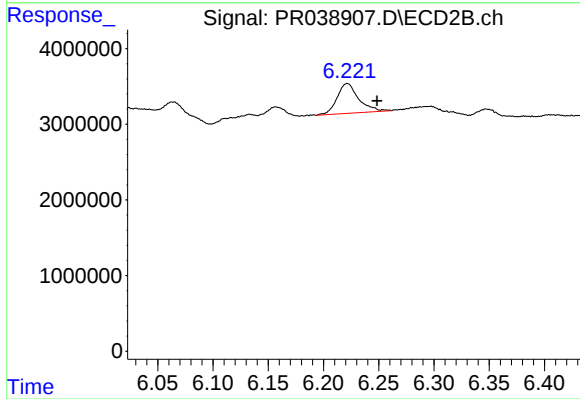
R.T.: 5.721 min
Delta R.T.: -0.055 min
Response: 20751760
Conc: 192.12 ng/ml



#23 AR-1248-3

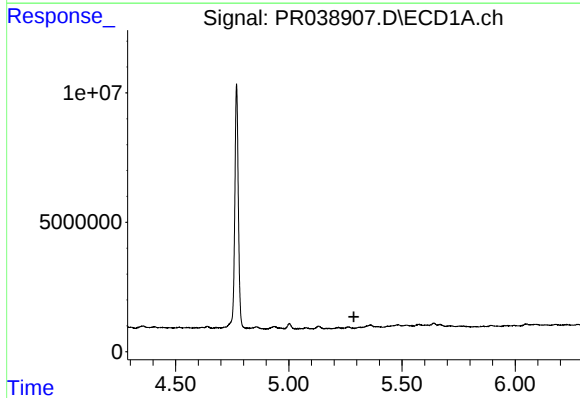
R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-005-01



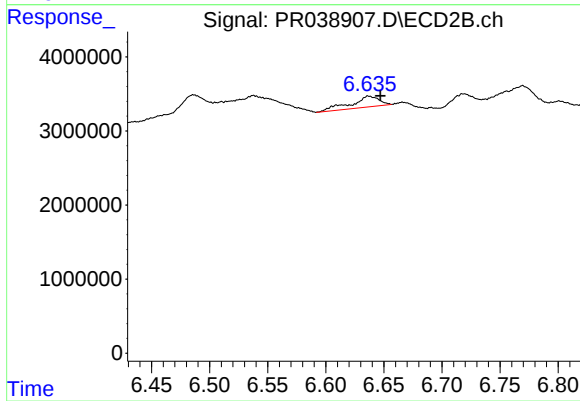
#23 AR-1248-3

R.T.: 6.222 min
Delta R.T.: -0.027 min
Response: 5364954
Conc: 31.14 ng/ml



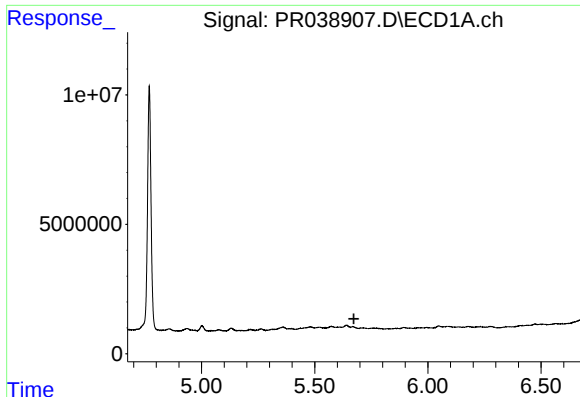
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.287 min
Response: 0
Conc: N.D.



#24 AR-1248-4

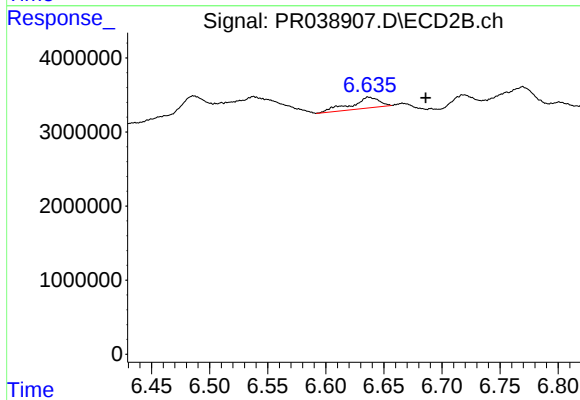
R.T.: 6.637 min
Delta R.T.: -0.010 min
Response: 2457172
Conc: 11.87 ng/ml



#25 AR-1248-5

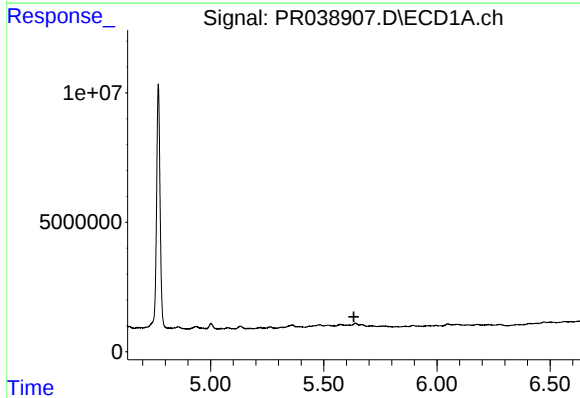
R.T.: 0.000 min
Exp R.T. : 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-005-01



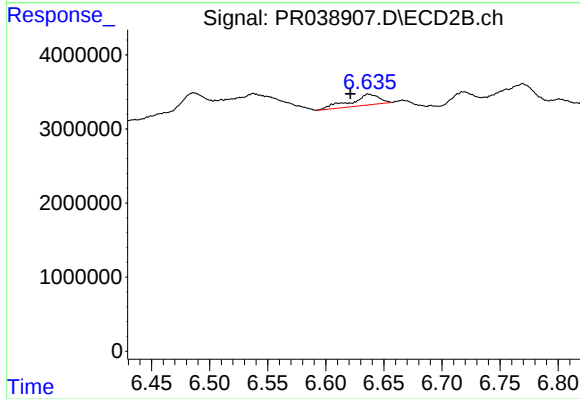
#25 AR-1248-5

R.T.: 6.637 min
Delta R.T.: -0.049 min
Response: 2457172
Conc: 12.39 ng/ml



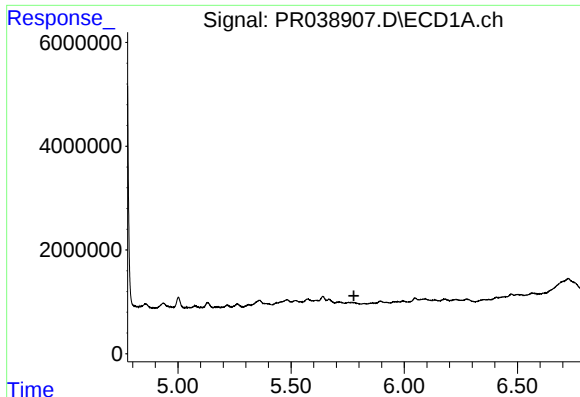
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.633 min
Response: 0
Conc: N.D.



#26 AR-1254-1

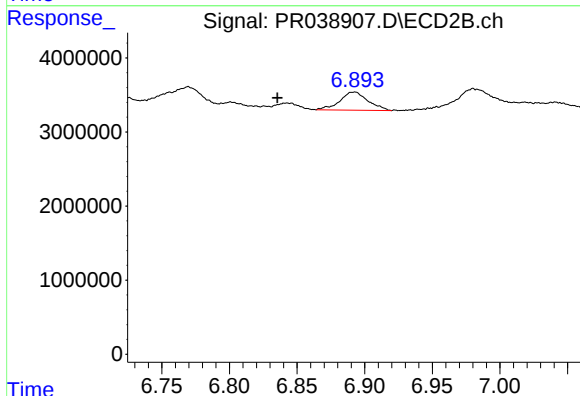
R.T.: 6.637 min
Delta R.T.: 0.016 min
Response: 2457172
Conc: 11.12 ng/ml



#27 AR-1254-2

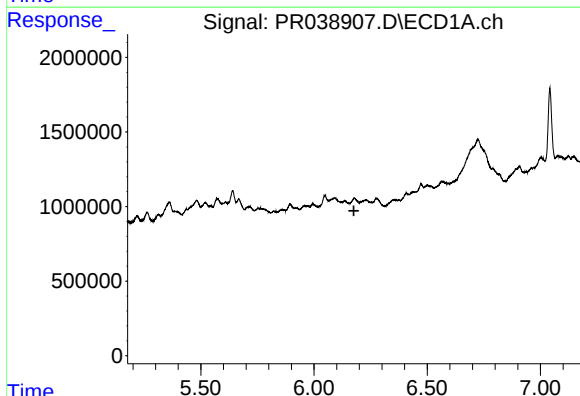
R.T.: 0.000 min
Exp R.T. : 5.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-005-01



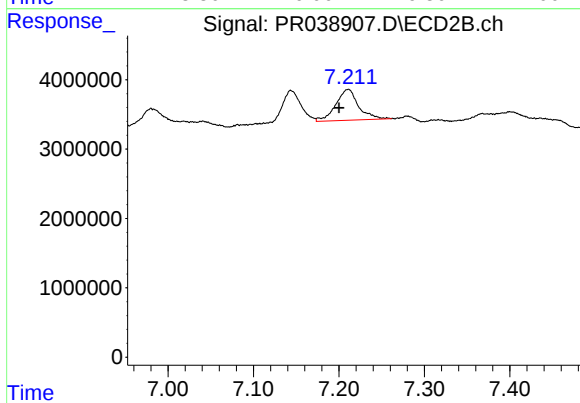
#27 AR-1254-2

R.T.: 6.892 min
Delta R.T.: 0.057 min
Response: 3563369
Conc: 10.26 ng/ml



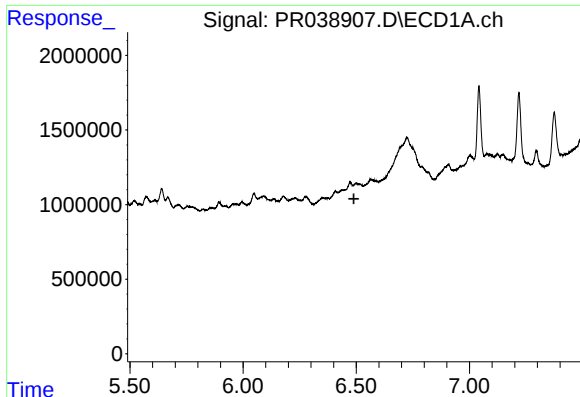
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.



#28 AR-1254-3

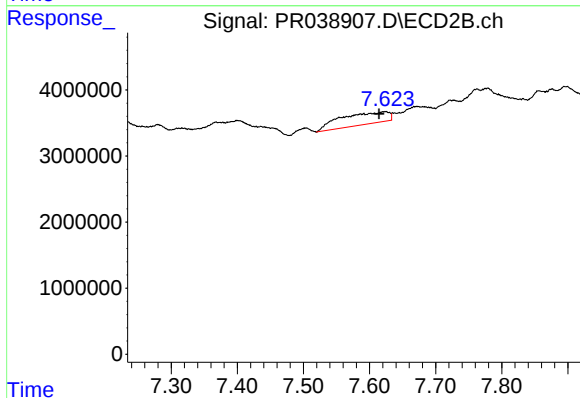
R.T.: 7.211 min
Delta R.T.: 0.011 min
Response: 8256250
Conc: 21.07 ng/ml



#32 AR-1260-2

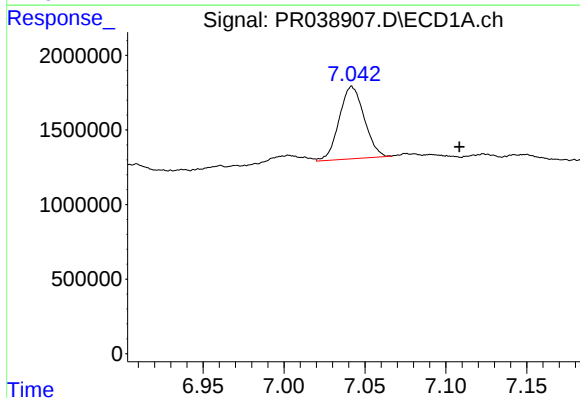
R.T.: 0.000 min
Exp R.T.: 6.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-005-01



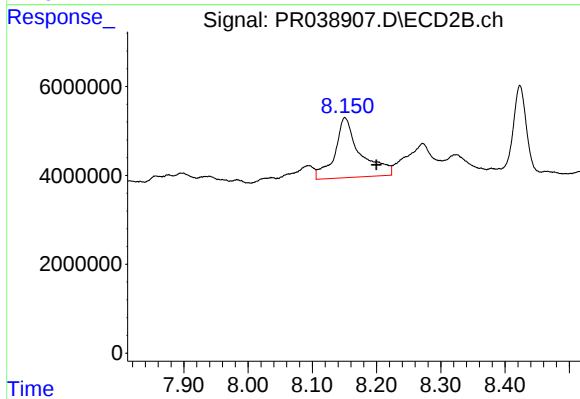
#32 AR-1260-2

R.T.: 7.624 min
Delta R.T.: 0.010 min
Response: 9154183
Conc: 27.81 ng/ml



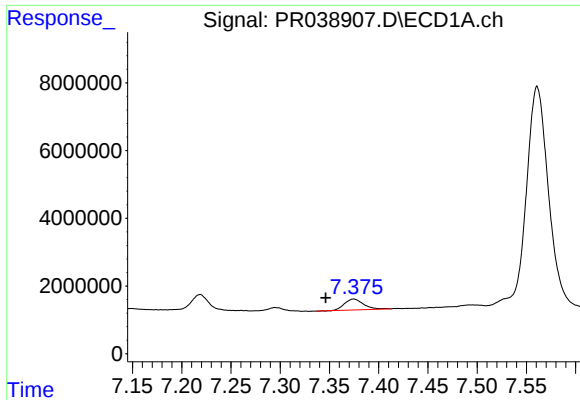
#34 AR-1260-4

R.T.: 7.042 min
Delta R.T.: -0.067 min
Response: 5215807
Conc: 47.46 ng/ml



#34 AR-1260-4

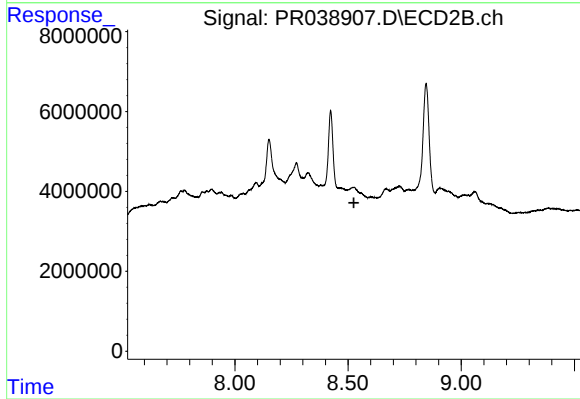
R.T.: 8.151 min
Delta R.T.: -0.049 min
Response: 36985769
Conc: 123.68 ng/ml



#35 AR-1260-5

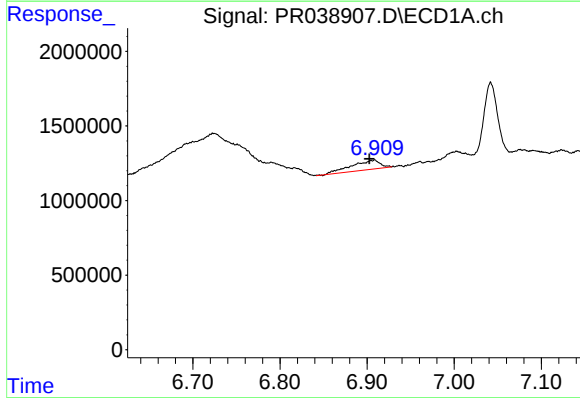
R.T.: 7.375 min
Delta R.T.: 0.028 min
Response: 4330799
Conc: 15.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-005-01



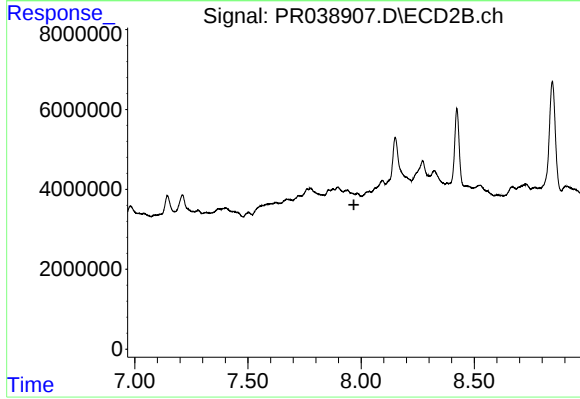
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.526 min
Response: 0
Conc: N.D.



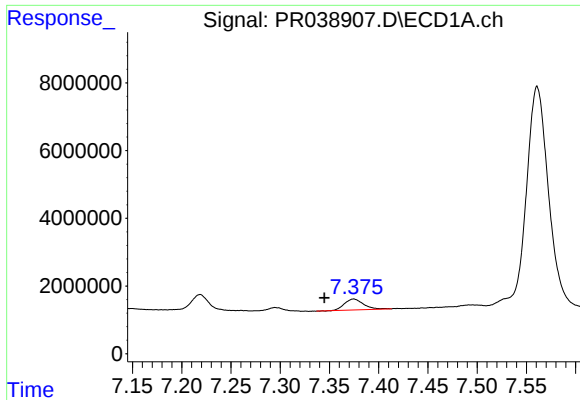
#36 AR-1262-1

R.T.: 6.909 min
Delta R.T.: 0.006 min
Response: 1448823
Conc: 18.31 ng/ml



#36 AR-1262-1

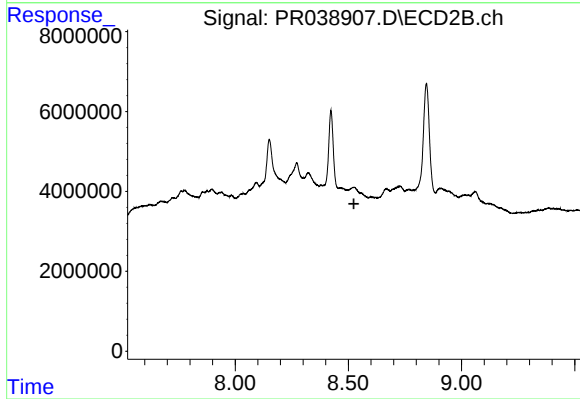
R.T.: 0.000 min
Exp R.T. : 7.968 min
Response: 0
Conc: N.D.



#37 AR-1262-2

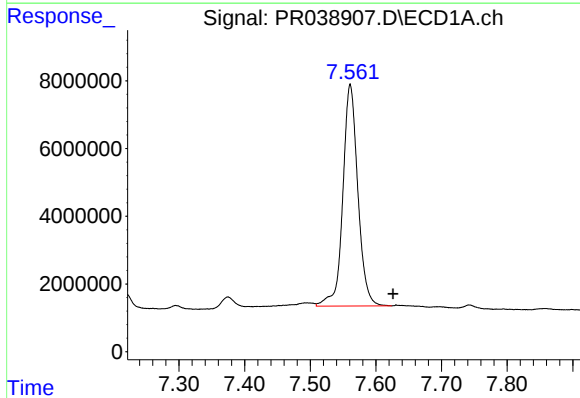
R.T.: 7.375 min
Delta R.T.: 0.030 min
Response: 4330799
Conc: 10.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-005-01



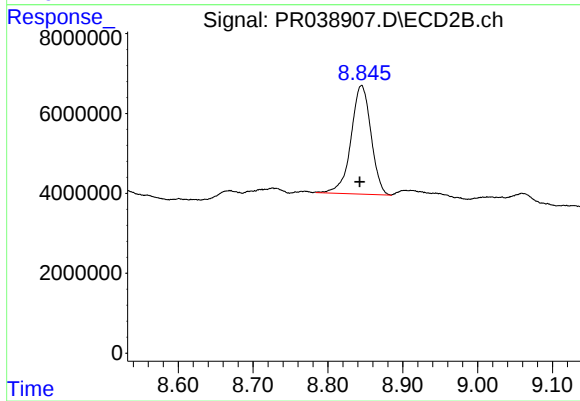
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.524 min
Response: 0
Conc: N.D.



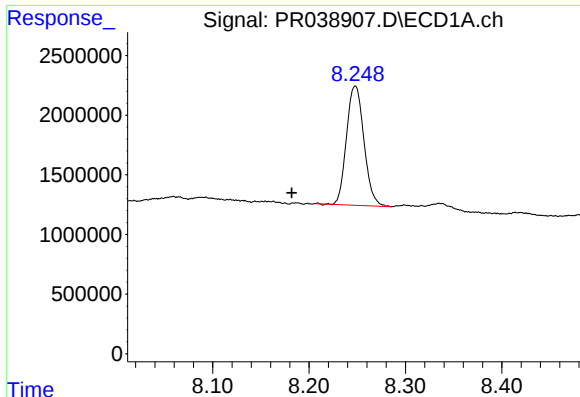
#38 AR-1262-3

R.T.: 7.561 min
Delta R.T.: -0.065 min
Response: 104064959
Conc: 686.76 ng/ml



#38 AR-1262-3

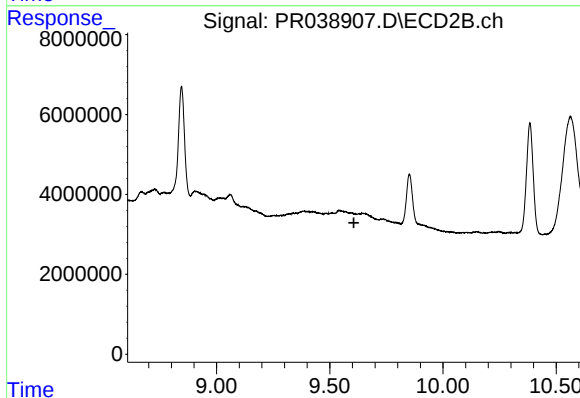
R.T.: 8.845 min
Delta R.T.: 0.002 min
Response: 50405214
Conc: 89.35 ng/ml



#40 AR-1262-5

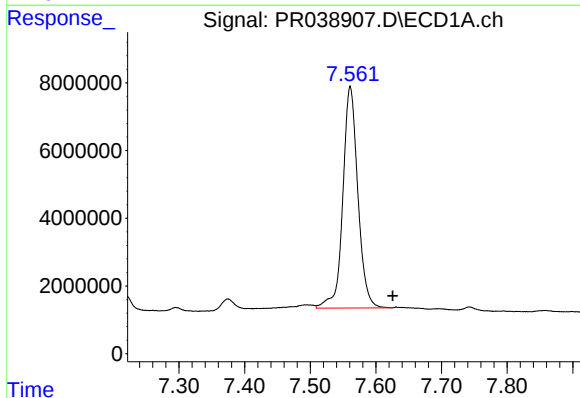
R.T.: 8.248 min
Delta R.T.: 0.066 min
Response: 12557121
Conc: 92.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-005-01



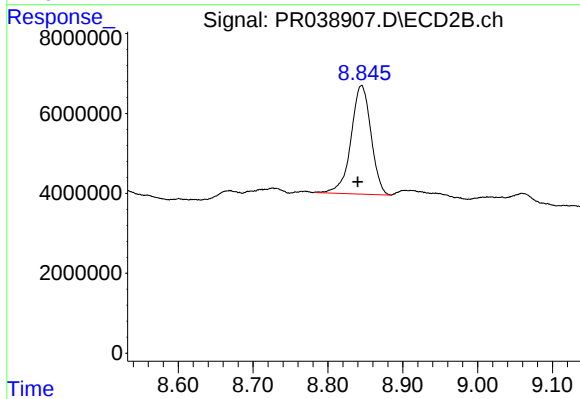
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.607 min
Response: 0
Conc: N.D.



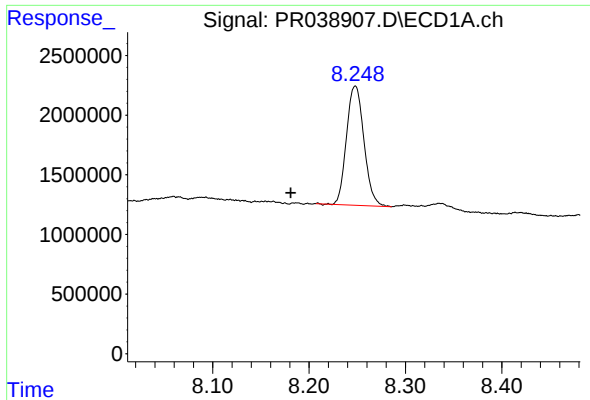
#41 AR-1268-1

R.T.: 7.561 min
Delta R.T.: -0.065 min
Response: 104064959
Conc: 246.08 ng/ml



#41 AR-1268-1

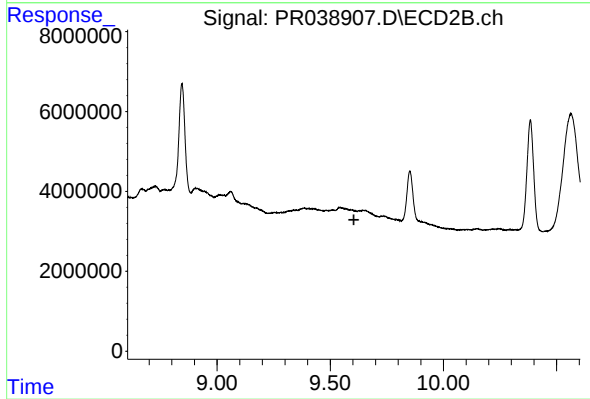
R.T.: 8.845 min
Delta R.T.: 0.005 min
Response: 50405214
Conc: 54.82 ng/ml



#44 AR-1268-4

R.T.: 8.248 min
Delta R.T.: 0.067 min
Response: 12557121
Conc: 89.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
TCMS-WIPE-005-01



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.605 min
Response: 0
Conc: N.D.