

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062419\
 Data File : PR038908.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2019 18:24
 Operator : SM\AJ
 Sample : K3480-05RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 01:11:48 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...	3.773	4.620	25748409	71295949	17.647	14.301
2)	SA Decachlor...	8.742	10.383	17198085	63694211	7.537	10.276 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.720	0	9397911	N.D.	45.984 #
5)	L1 AR-1016-3	5.002	0.000	2090877	0	41.234	N.D. #
6)	L1 AR-1016-4	0.000	5.973	0	233.8E6	N.D.	1586.166 #
7)	L1 AR-1016-5	0.000	6.221	0	4609213	N.D.	31.234 #
8)	L2 AR-1221-1	3.965	4.856	9347184	31367648	556.318	591.697
9)	L2 AR-1221-2	4.071	4.919	3293111	14269096	256.924	348.359 #
10)	L2 AR-1221-3	4.162	5.011	1394782	30814256	32.825	236.131 #
11)	L3 AR-1232-1	4.162	5.011	1394782	30814256	47.123	339.112 #
13)	L3 AR-1232-3	5.002	0.000	2090877	0	112.173	N.D. #
14)	L3 AR-1232-4	0.000	5.973	0	233.8E6	N.D.	4418.051 #
16)	L4 AR-1242-1	0.000	5.720	0	9397911	N.D.	59.115 #
18)	L4 AR-1242-3	5.002	0.000	2090877	0	51.787	N.D. #
19)	L4 AR-1242-4	0.000	5.973	0	233.8E6	N.D.	2023.336 #
20)	L4 AR-1242-5	5.641	6.639	1059178	2791573	18.895	20.811
21)	L5 AR-1248-1	0.000	5.720	0	9397911	N.D.	87.007 #
23)	L5 AR-1248-3	0.000	6.221	0	4609213	N.D.	26.752 #
24)	L5 AR-1248-4	0.000	6.639	0	2791573	N.D.	13.486 #
25)	L5 AR-1248-5	5.641	6.639	1059178	2791573	15.211	14.081
26)	L6 AR-1254-1	5.641	6.639	1059178	2791573	9.368	12.637 #
27)	L6 AR-1254-2	0.000	6.891	0	3522506	N.D.	10.138 #
28)	L6 AR-1254-3	0.000	7.211	0	6974522	N.D.	17.795 #
32)	L7 AR-1260-2	6.473	0.000	550995	0	3.794	N.D. #
34)	L7 AR-1260-4	7.042	8.152	5004429	29878315	45.540	99.912 #
35)	L7 AR-1260-5	7.374	0.000	4856409	0	16.995	N.D. #
37)	L8 AR-1262-2	7.374	0.000	4856409	0	12.112	N.D. #
38)	L8 AR-1262-3	7.562	8.845	101.5E6	58088100	669.676	102.969 #
40)	L8 AR-1262-5	8.248	0.000	14718056	0	108.492	N.D. #
41)	L9 AR-1268-1	7.562	8.845	101.5E6	58088100	239.956	63.173 #
44)	L9 AR-1268-4	8.248	0.000	14718056	0	104.698	N.D. #

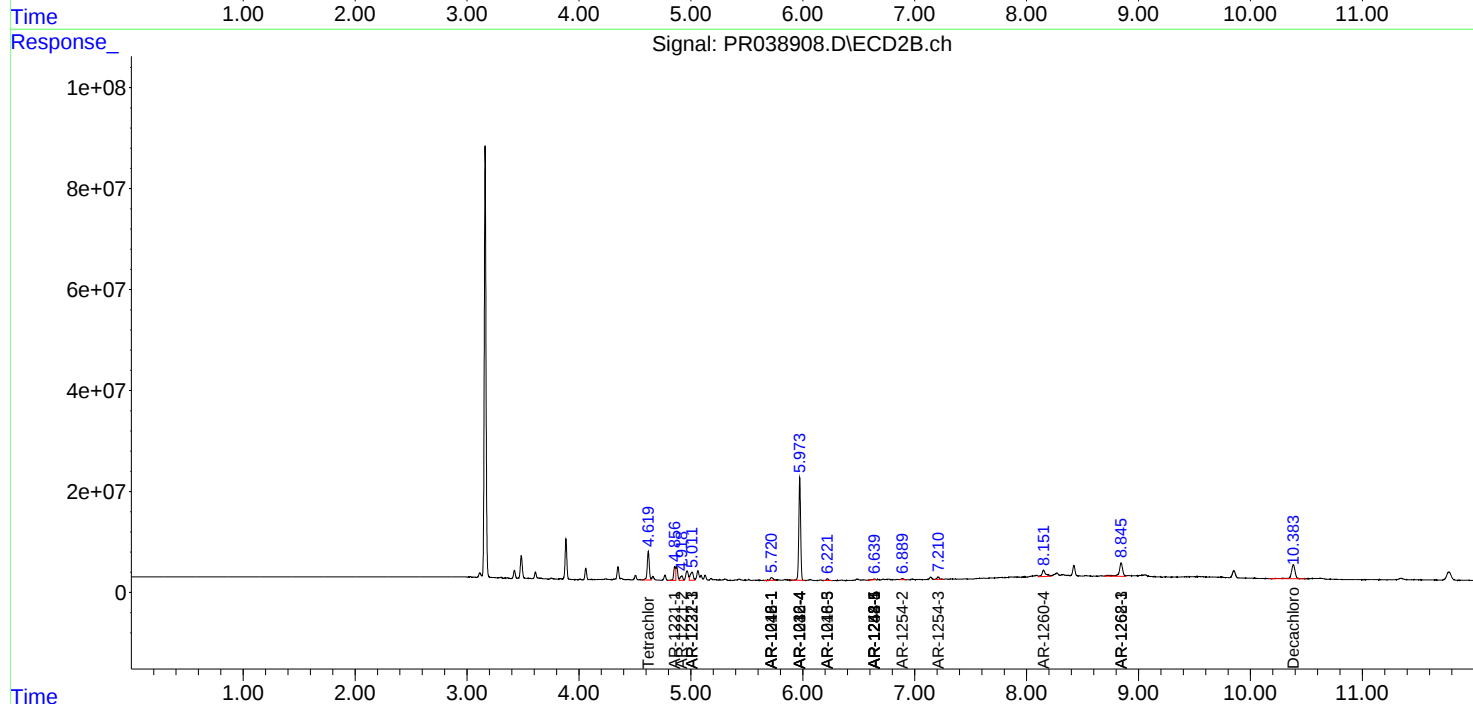
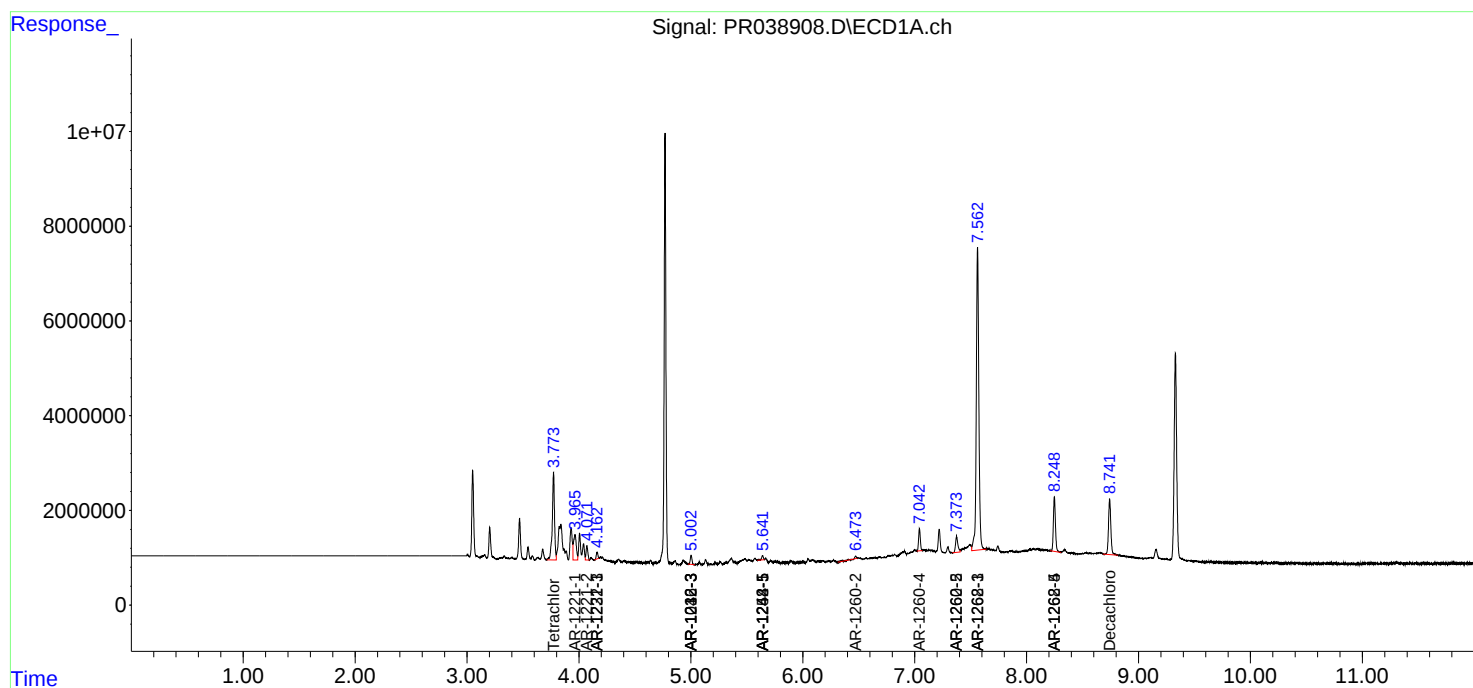
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

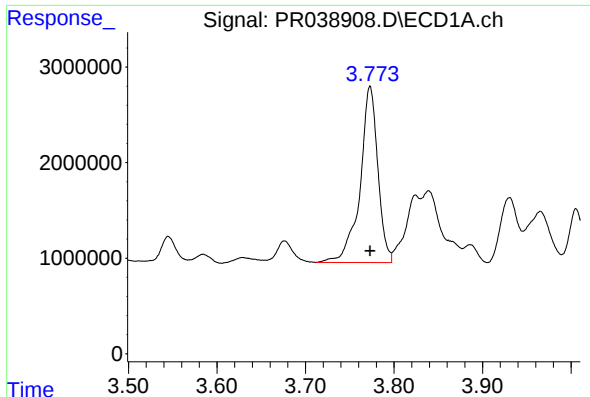
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062419\
Data File : PR038908.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2019 18:24
Operator : SM\AJ
Sample : K3480-05RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 01:11:48 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

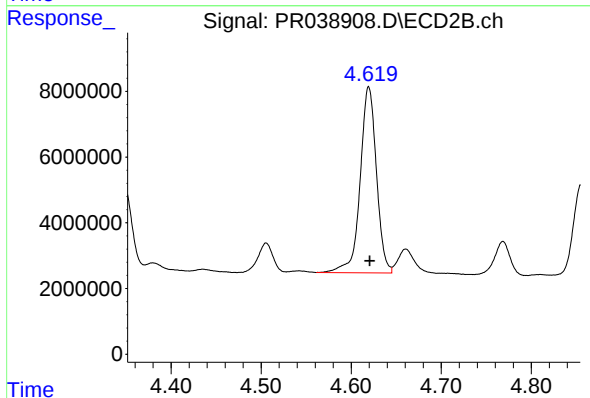




#1 Tetrachloro-m-xylene

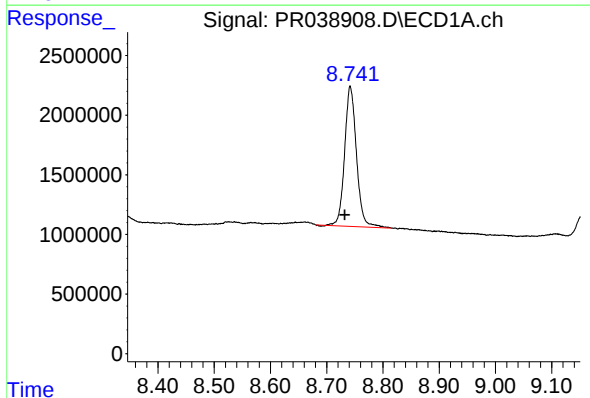
R.T.: 3.773 min
Delta R.T.: 0.000 min
Response: 25748409
Conc: 17.65 ng/ml

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



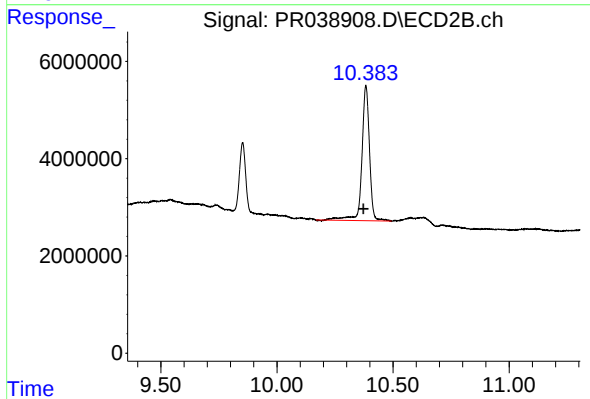
#1 Tetrachloro-m-xylene

R.T.: 4.620 min
Delta R.T.: -0.001 min
Response: 71295949
Conc: 14.30 ng/ml



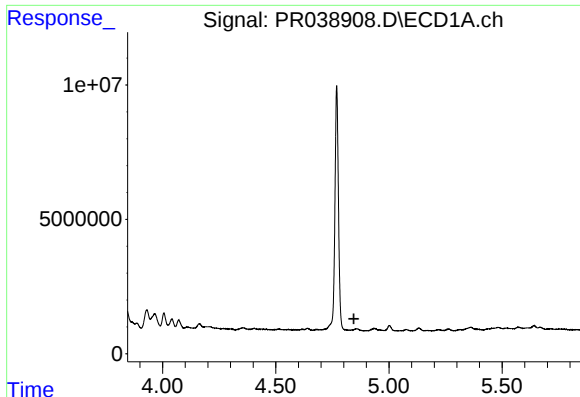
#2 Decachlorobiphenyl

R.T.: 8.742 min
Delta R.T.: 0.010 min
Response: 17198085
Conc: 7.54 ng/ml



#2 Decachlorobiphenyl

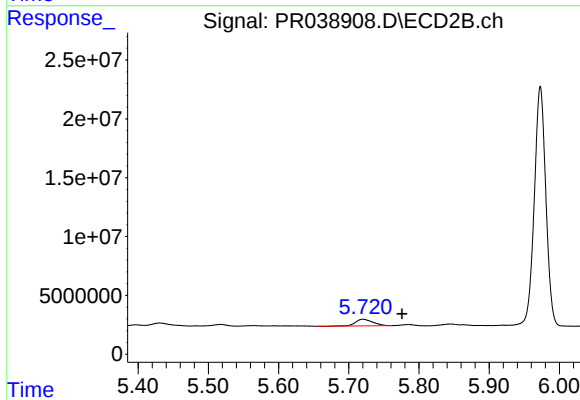
R.T.: 10.383 min
Delta R.T.: 0.010 min
Response: 63694211
Conc: 10.28 ng/ml



#3 AR-1016-1

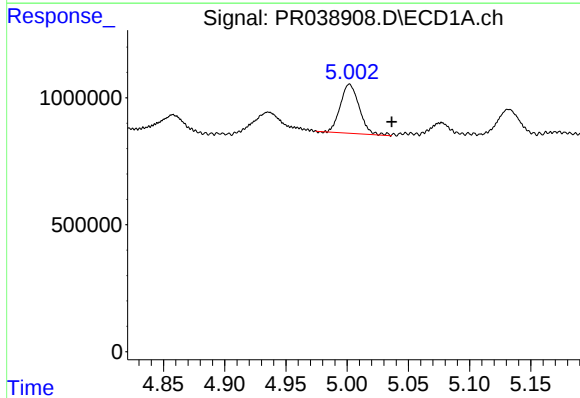
R.T.: 0.000 min
Exp R.T.: 4.845 min
Response: 0
Conc: N.D.

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



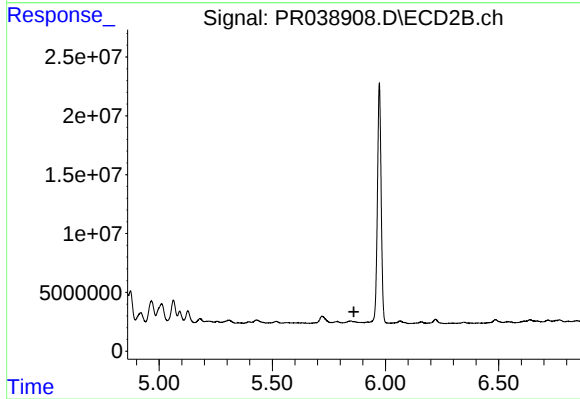
#3 AR-1016-1

R.T.: 5.720 min
Delta R.T.: -0.056 min
Response: 9397911
Conc: 45.98 ng/ml



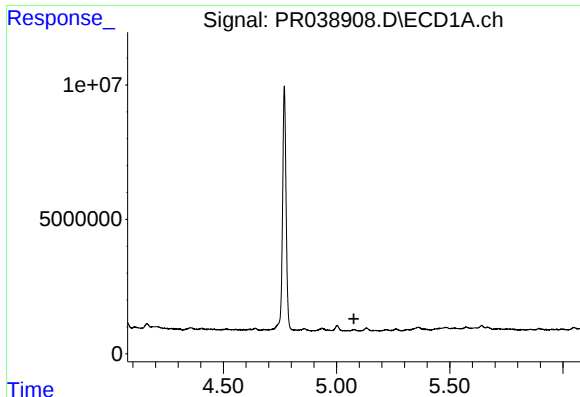
#5 AR-1016-3

R.T.: 5.002 min
Delta R.T.: -0.034 min
Response: 2090877
Conc: 41.23 ng/ml



#5 AR-1016-3

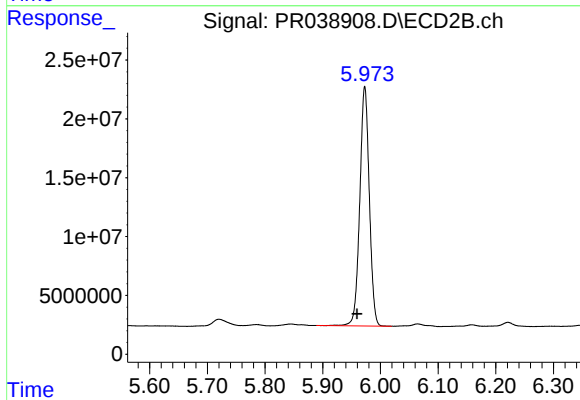
R.T.: 0.000 min
Exp R.T.: 5.861 min
Response: 0
Conc: N.D.



#6 AR-1016-4

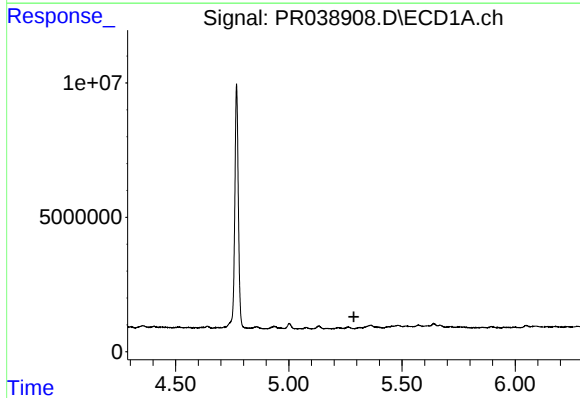
R.T.: 0.000 min
Exp R.T.: 5.077 min
Response: 0
Conc: N.D.

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



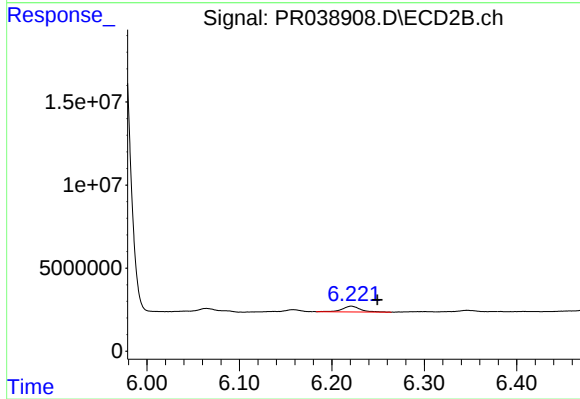
#6 AR-1016-4

R.T.: 5.973 min
Delta R.T.: 0.013 min
Response: 233790536
Conc: 1586.17 ng/ml



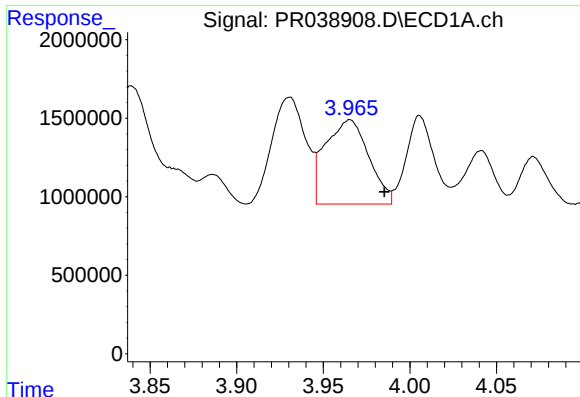
#7 AR-1016-5

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



#7 AR-1016-5

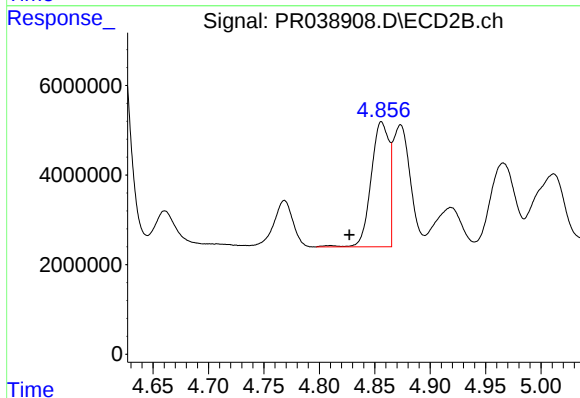
R.T.: 6.221 min
Delta R.T.: -0.028 min
Response: 4609213
Conc: 31.23 ng/ml



#8 AR-1221-1

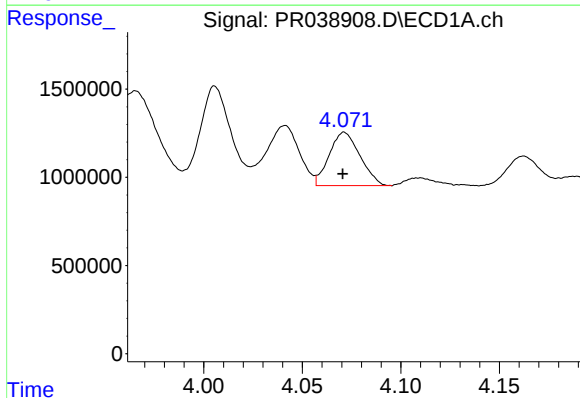
R.T.: 3.965 min
Delta R.T.: -0.020 min
Response: 9347184
Conc: 556.32 ng/ml

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



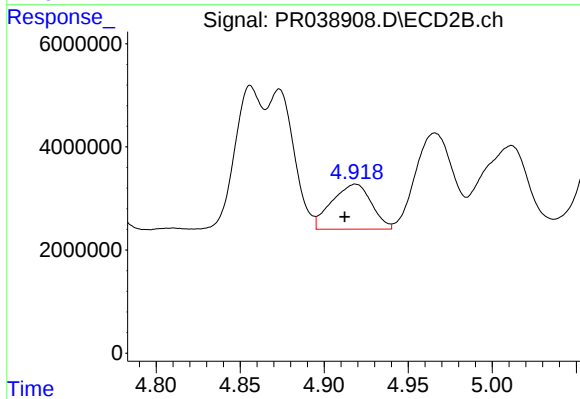
#8 AR-1221-1

R.T.: 4.856 min
Delta R.T.: 0.029 min
Response: 31367648
Conc: 591.70 ng/ml



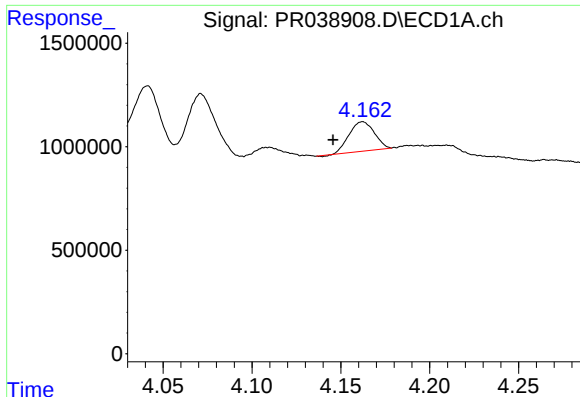
#9 AR-1221-2

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 3293111
Conc: 256.92 ng/ml



#9 AR-1221-2

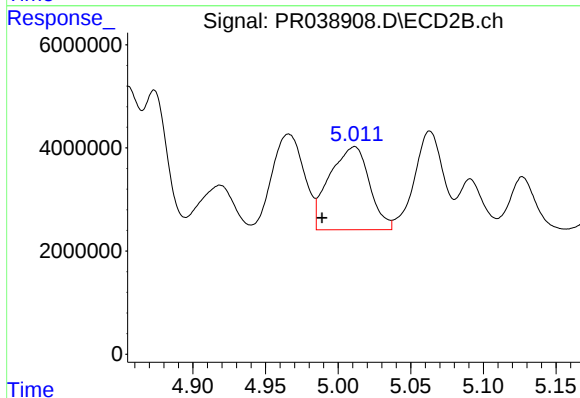
R.T.: 4.919 min
Delta R.T.: 0.007 min
Response: 14269096
Conc: 348.36 ng/ml



#10 AR-1221-3

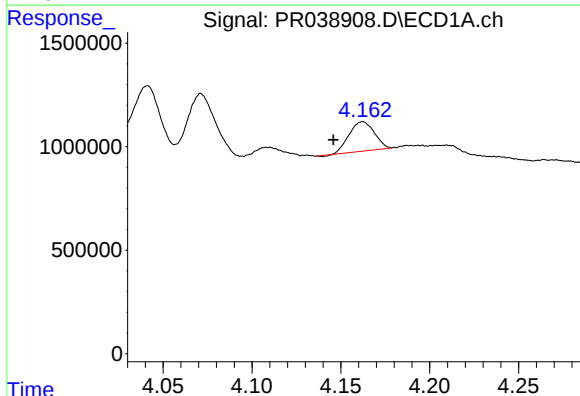
R.T.: 4.162 min
Delta R.T.: 0.017 min
Response: 1394782
Conc: 32.82 ng/ml

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



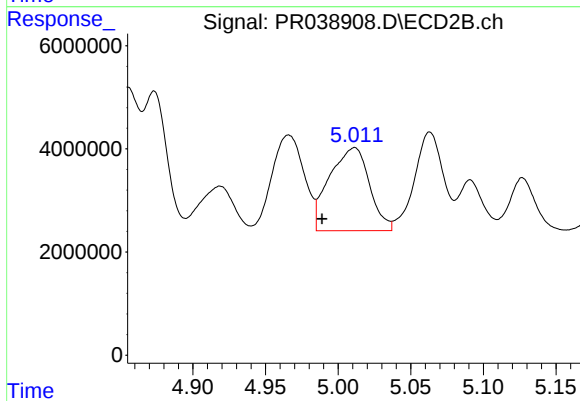
#10 AR-1221-3

R.T.: 5.011 min
Delta R.T.: 0.022 min
Response: 30814256
Conc: 236.13 ng/ml



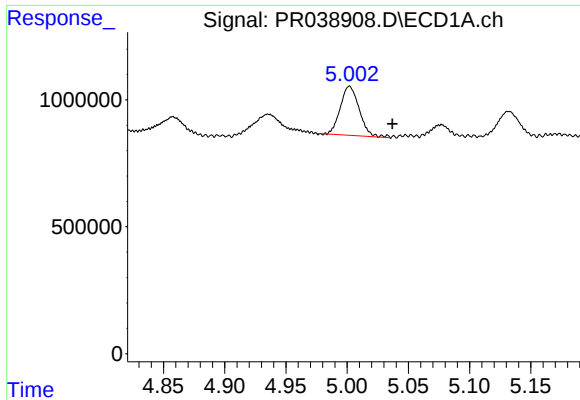
#11 AR-1232-1

R.T.: 4.162 min
Delta R.T.: 0.016 min
Response: 1394782
Conc: 47.12 ng/ml



#11 AR-1232-1

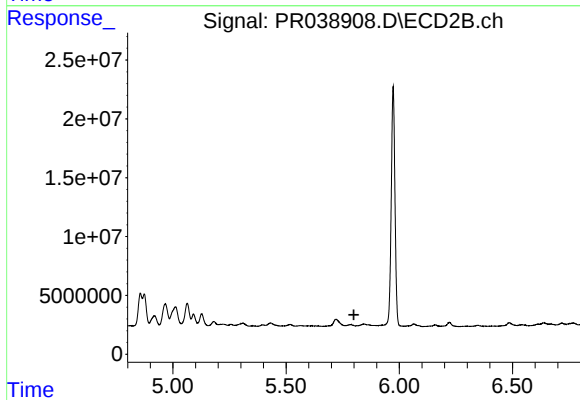
R.T.: 5.011 min
Delta R.T.: 0.022 min
Response: 30814256
Conc: 339.11 ng/ml



#13 AR-1232-3

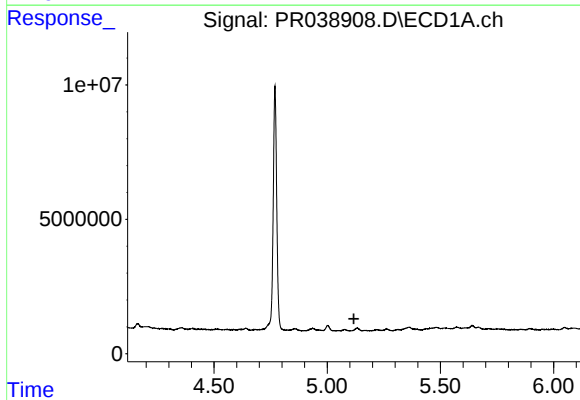
R.T.: 5.002 min
Delta R.T.: -0.035 min
Response: 2090877
Conc: 112.17 ng/ml

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



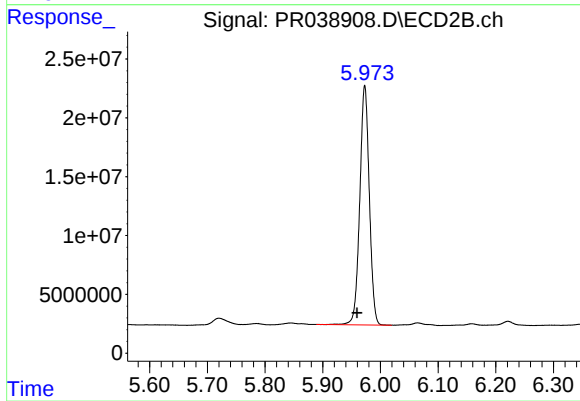
#13 AR-1232-3

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



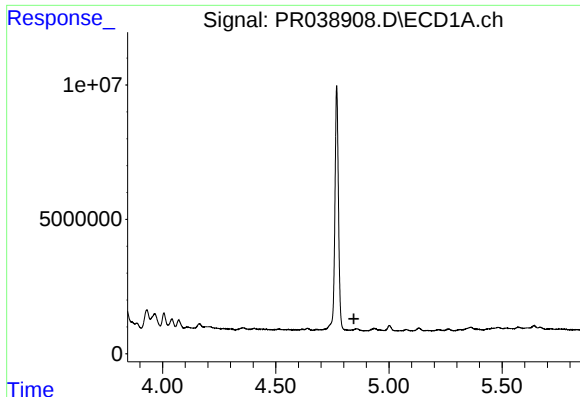
#14 AR-1232-4

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



#14 AR-1232-4

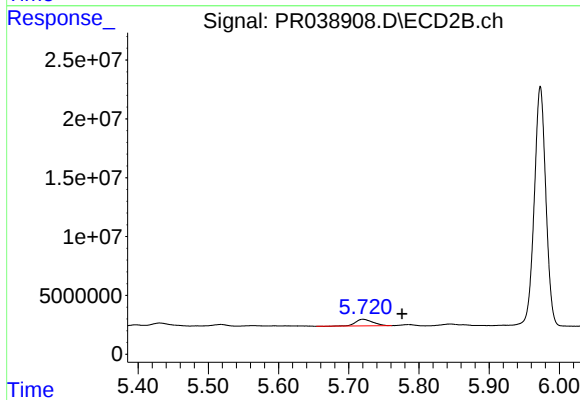
R.T.: 5.973 min
Delta R.T.: 0.013 min
Response: 233790536
Conc: 4418.05 ng/ml



#16 AR-1242-1

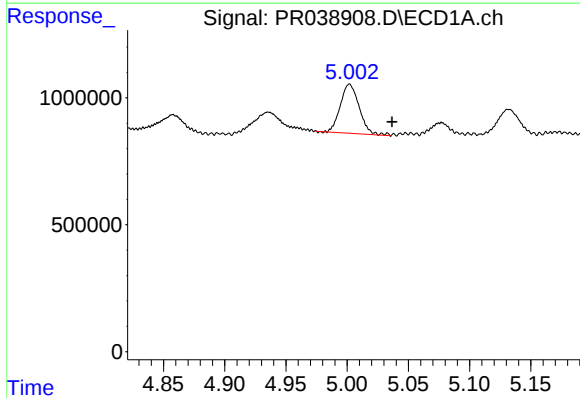
R.T.: 0.000 min
Exp R.T.: 4.845 min
Response: 0
Conc: N.D.

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



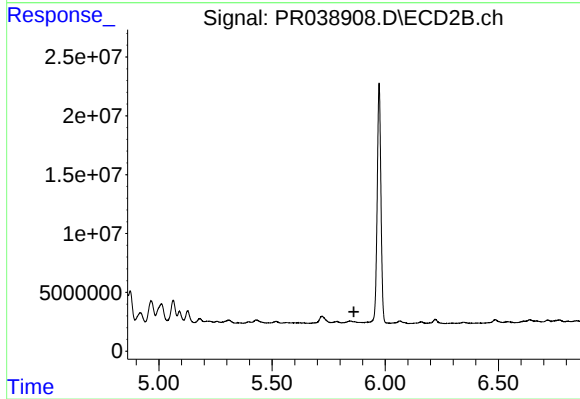
#16 AR-1242-1

R.T.: 5.720 min
Delta R.T.: -0.056 min
Response: 9397911
Conc: 59.12 ng/ml



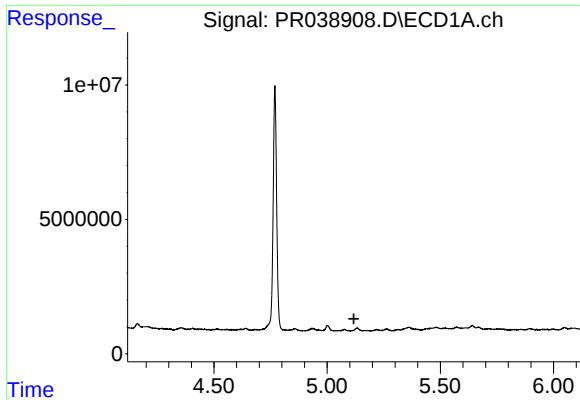
#18 AR-1242-3

R.T.: 5.002 min
Delta R.T.: -0.035 min
Response: 2090877
Conc: 51.79 ng/ml



#18 AR-1242-3

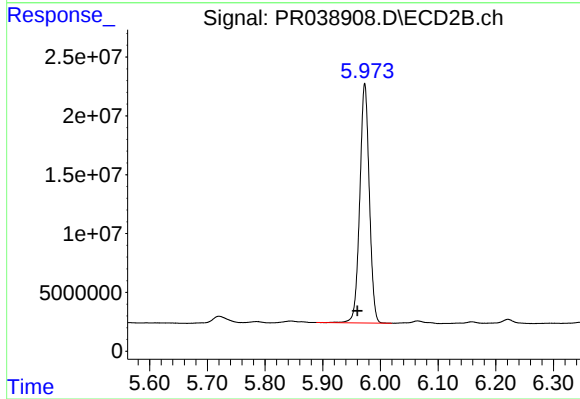
R.T.: 0.000 min
Exp R.T.: 5.861 min
Response: 0
Conc: N.D.



#19 AR-1242-4

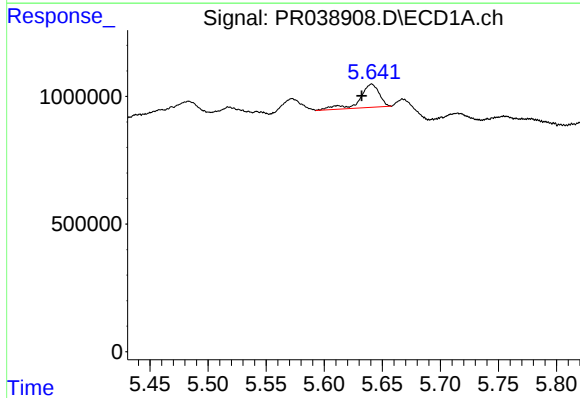
R.T.: 0.000 min
Exp R.T.: 5.118 min
Response: 0
Conc: N.D.

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



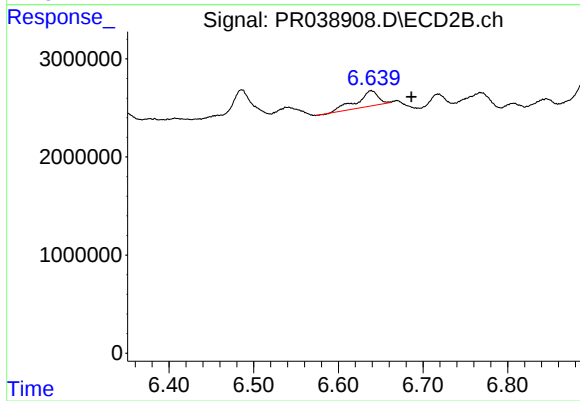
#19 AR-1242-4

R.T.: 5.973 min
Delta R.T.: 0.013 min
Response: 233790536
Conc: 2023.34 ng/ml



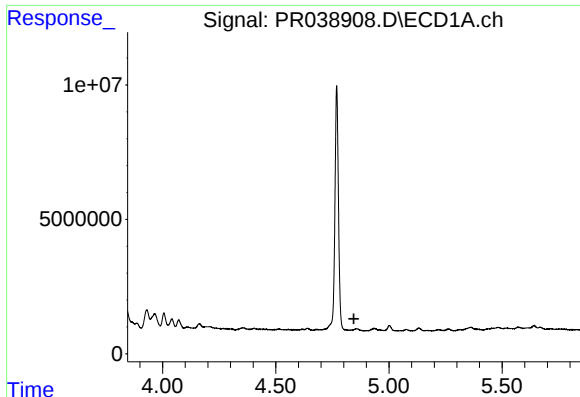
#20 AR-1242-5

R.T.: 5.641 min
Delta R.T.: 0.009 min
Response: 1059178
Conc: 18.90 ng/ml



#20 AR-1242-5

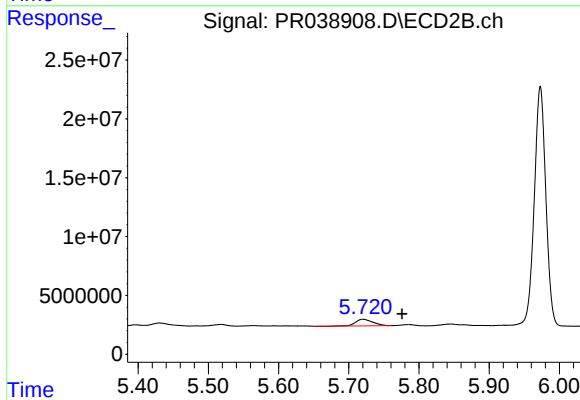
R.T.: 6.639 min
Delta R.T.: -0.048 min
Response: 2791573
Conc: 20.81 ng/ml



#21 AR-1248-1

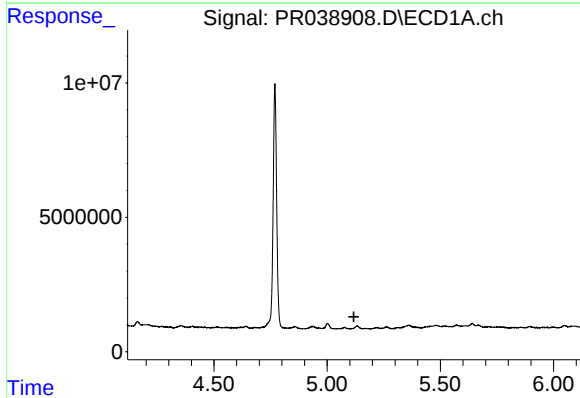
R.T.: 0.000 min
Exp R.T.: 4.845 min
Response: 0
Conc: N.D.

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



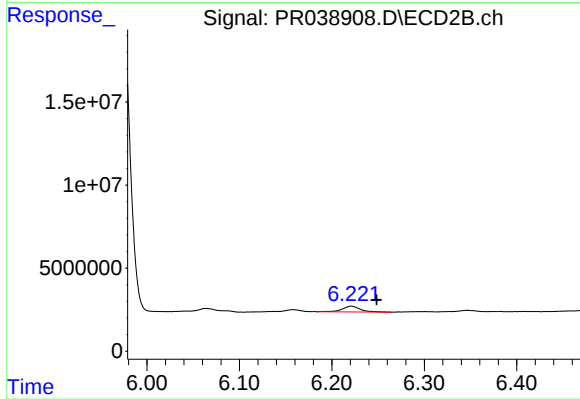
#21 AR-1248-1

R.T.: 5.720 min
Delta R.T.: -0.056 min
Response: 9397911
Conc: 87.01 ng/ml



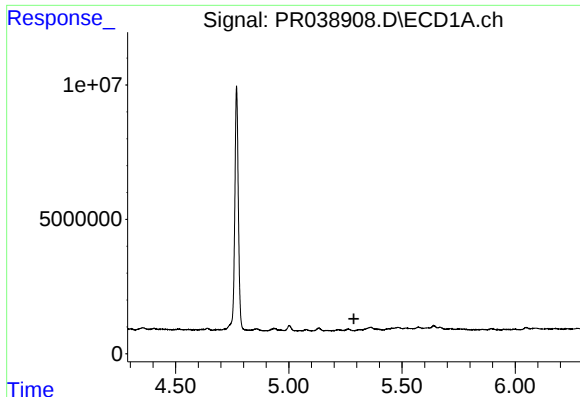
#23 AR-1248-3

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



#23 AR-1248-3

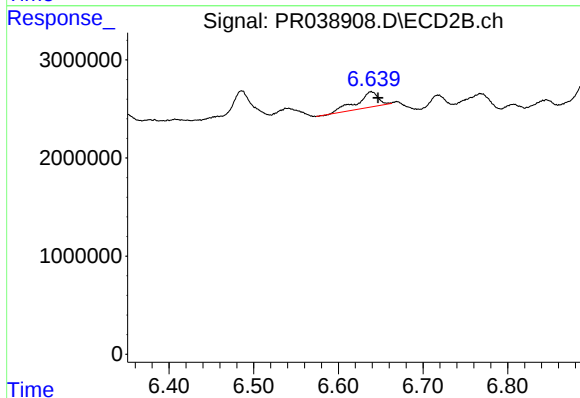
R.T.: 6.221 min
Delta R.T.: -0.027 min
Response: 4609213
Conc: 26.75 ng/ml



#24 AR-1248-4

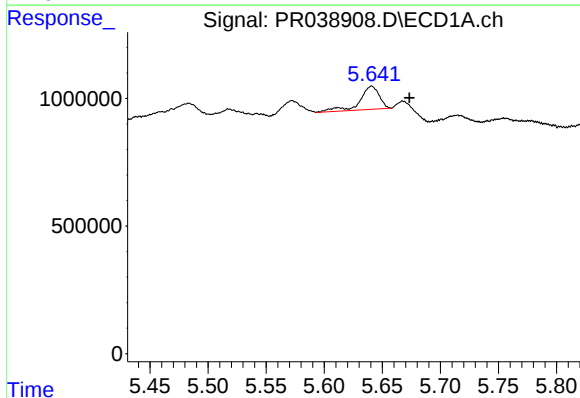
R.T.: 0.000 min
Exp R.T.: 5.287 min
Response: 0
Conc: N.D.

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



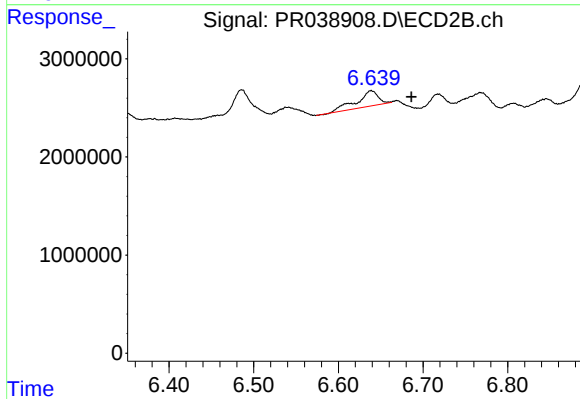
#24 AR-1248-4

R.T.: 6.639 min
Delta R.T.: -0.008 min
Response: 2791573
Conc: 13.49 ng/ml



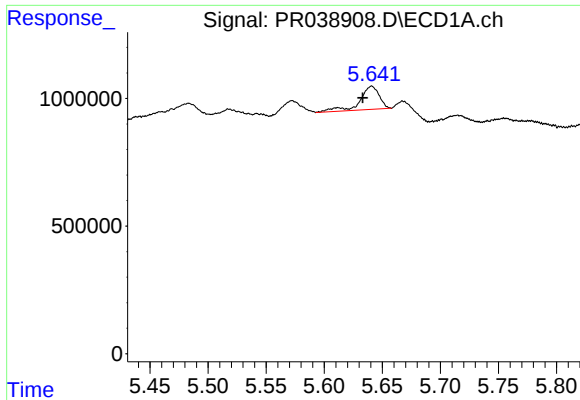
#25 AR-1248-5

R.T.: 5.641 min
Delta R.T.: -0.032 min
Response: 1059178
Conc: 15.21 ng/ml



#25 AR-1248-5

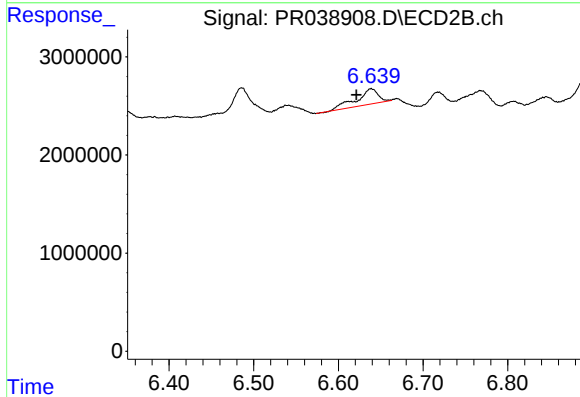
R.T.: 6.639 min
Delta R.T.: -0.047 min
Response: 2791573
Conc: 14.08 ng/ml



#26 AR-1254-1

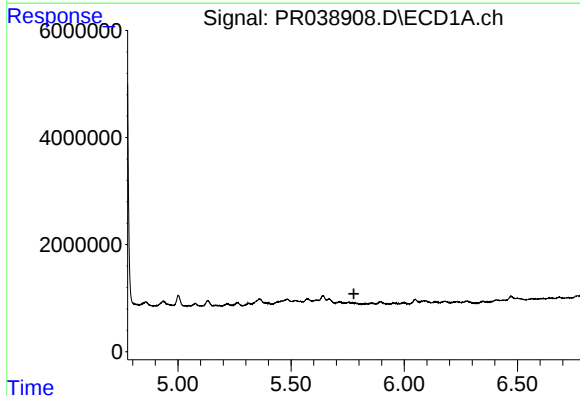
R.T.: 5.641 min
Delta R.T.: 0.008 min
Response: 1059178
Conc: 9.37 ng/ml

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



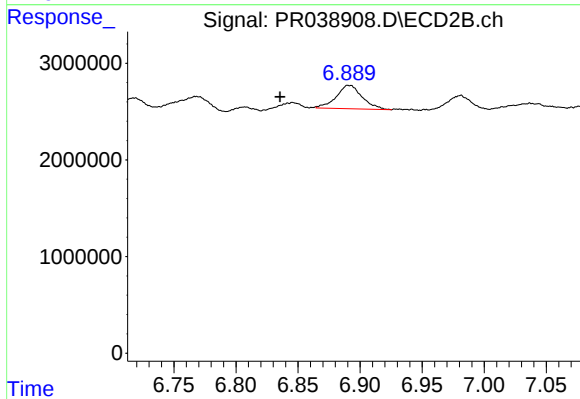
#26 AR-1254-1

R.T.: 6.639 min
Delta R.T.: 0.018 min
Response: 2791573
Conc: 12.64 ng/ml



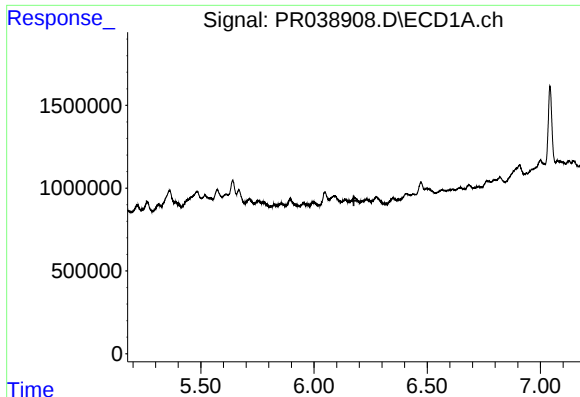
#27 AR-1254-2

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



#27 AR-1254-2

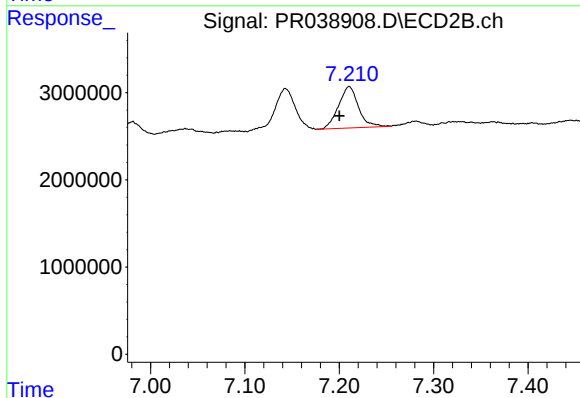
R.T.: 6.891 min
Delta R.T.: 0.056 min
Response: 3522506
Conc: 10.14 ng/ml



#28 AR-1254-3

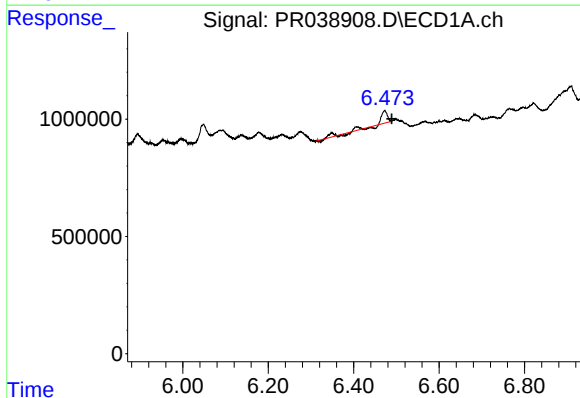
R.T.: 0.000 min
Exp R.T.: 6.176 min
Response: 0
Conc: N.D.

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



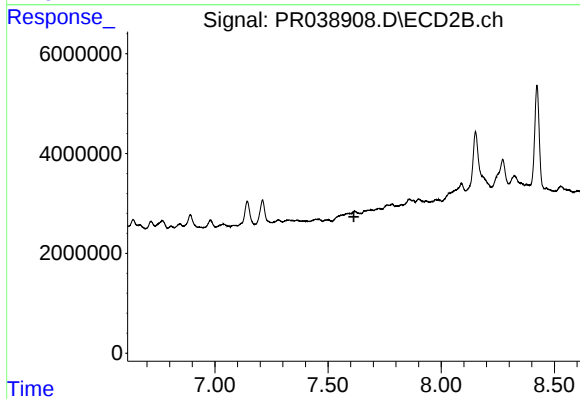
#28 AR-1254-3

R.T.: 7.211 min
Delta R.T.: 0.010 min
Response: 6974522
Conc: 17.80 ng/ml



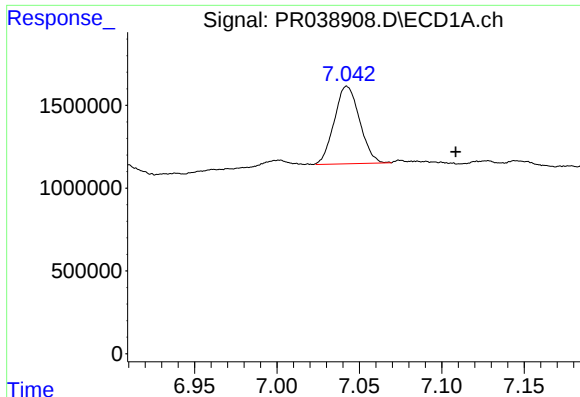
#32 AR-1260-2

R.T.: 6.473 min
Delta R.T.: -0.017 min
Response: 550995
Conc: 3.79 ng/ml



#32 AR-1260-2

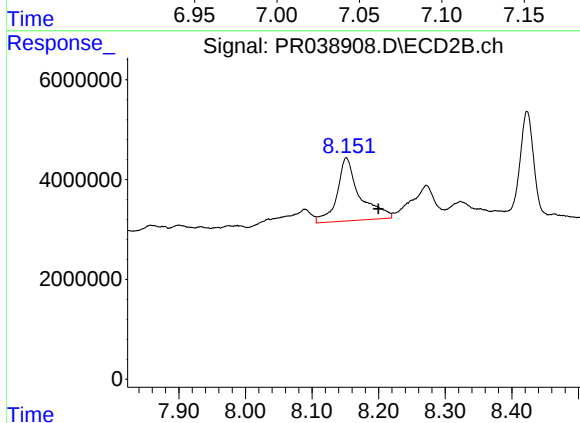
R.T.: 0.000 min
Exp R.T.: 7.614 min
Response: 0
Conc: N.D.



#34 AR-1260-4

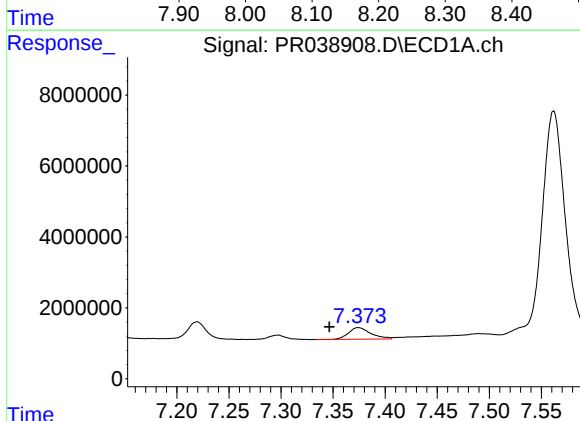
R.T.: 7.042 min
Delta R.T.: -0.066 min
Response: 5004429
Conc: 45.54 ng/ml

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



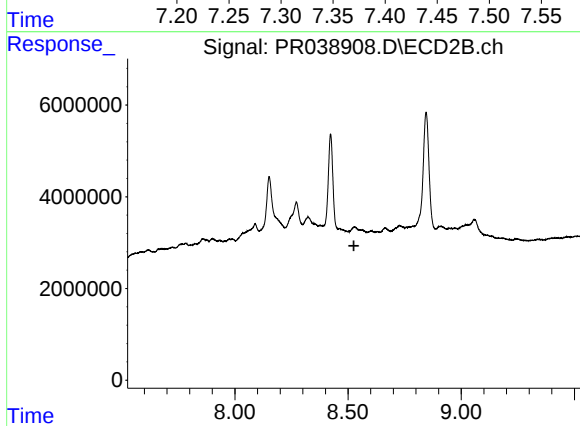
#34 AR-1260-4

R.T.: 8.152 min
Delta R.T.: -0.048 min
Response: 29878315
Conc: 99.91 ng/ml



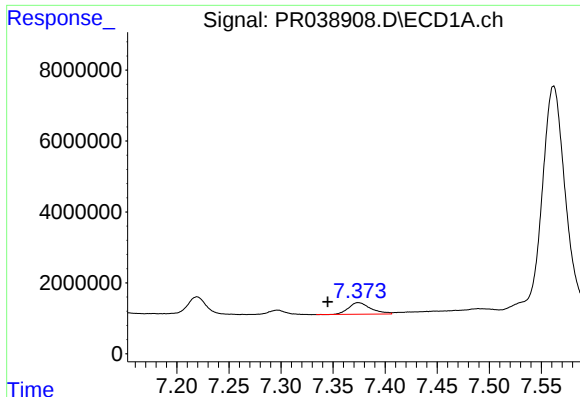
#35 AR-1260-5

R.T.: 7.374 min
Delta R.T.: 0.028 min
Response: 4856409
Conc: 17.00 ng/ml



#35 AR-1260-5

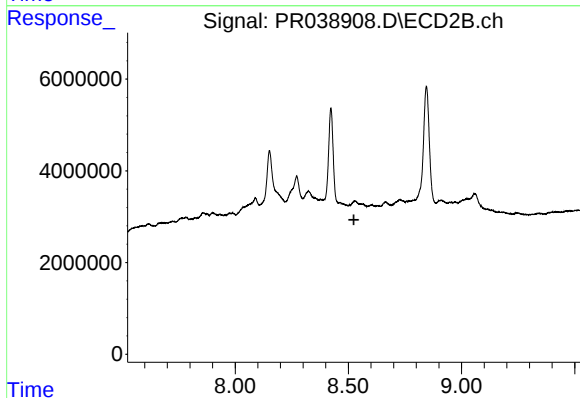
R.T.: 0.000 min
Exp R.T.: 8.526 min
Response: 0
Conc: N.D.



#37 AR-1262-2

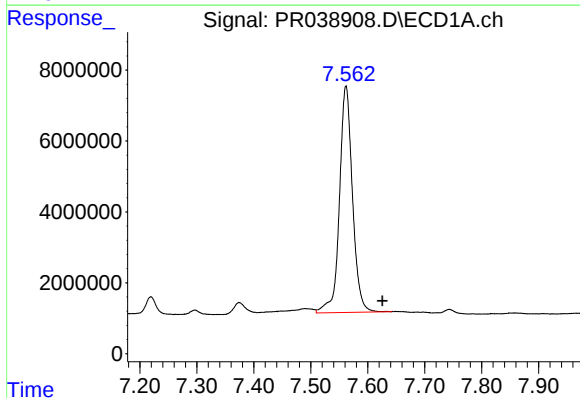
R.T.: 7.374 min
Delta R.T.: 0.029 min
Response: 4856409
Conc: 12.11 ng/ml

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



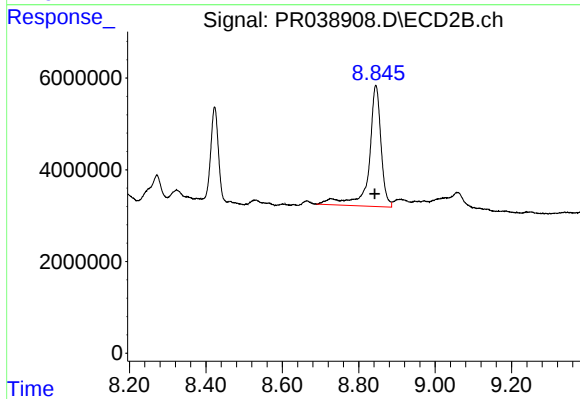
#37 AR-1262-2

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



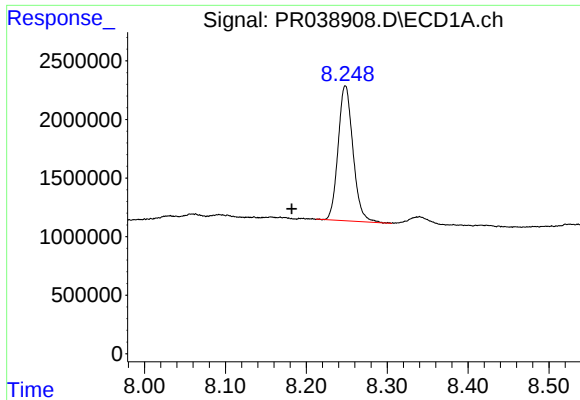
#38 AR-1262-3

R.T.: 7.562 min
Delta R.T.: -0.064 min
Response: 101476152
Conc: 669.68 ng/ml



#38 AR-1262-3

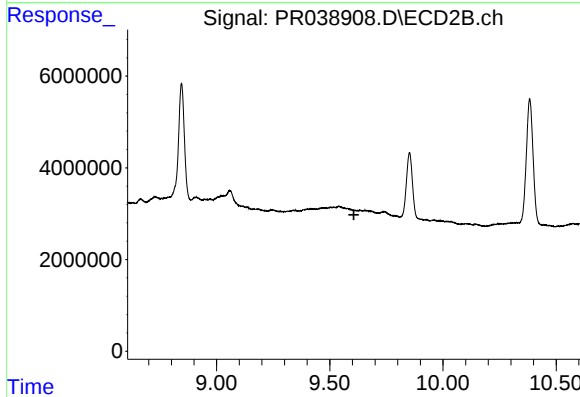
R.T.: 8.845 min
Delta R.T.: 0.002 min
Response: 58088100
Conc: 102.97 ng/ml



#40 AR-1262-5

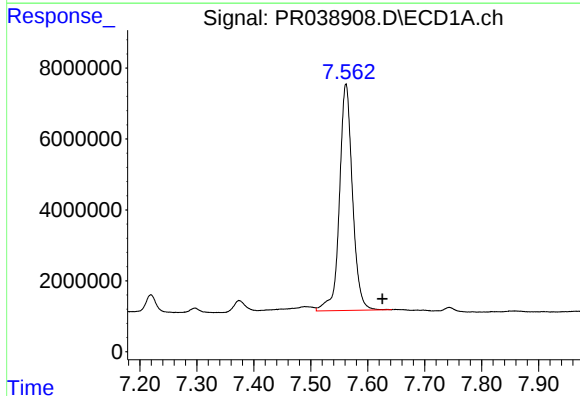
R.T.: 8.248 min
Delta R.T.: 0.066 min
Response: 14718056
Conc: 108.49 ng/ml

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



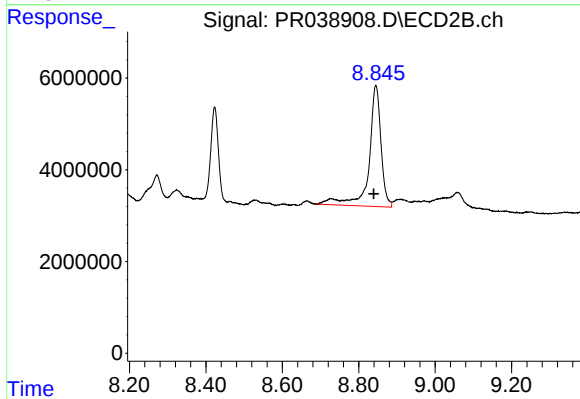
#40 AR-1262-5

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



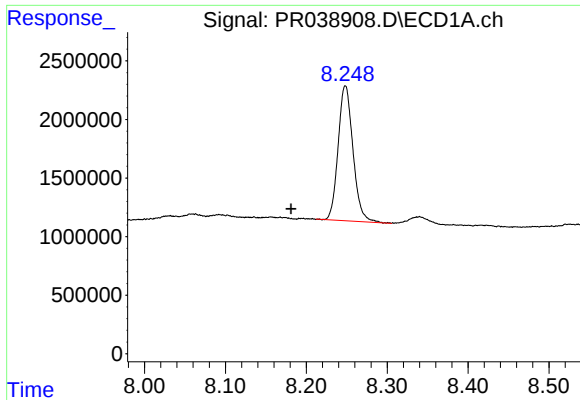
#41 AR-1268-1

R.T.: 7.562 min
Delta R.T.: -0.064 min
Response: 101476152
Conc: 239.96 ng/ml



#41 AR-1268-1

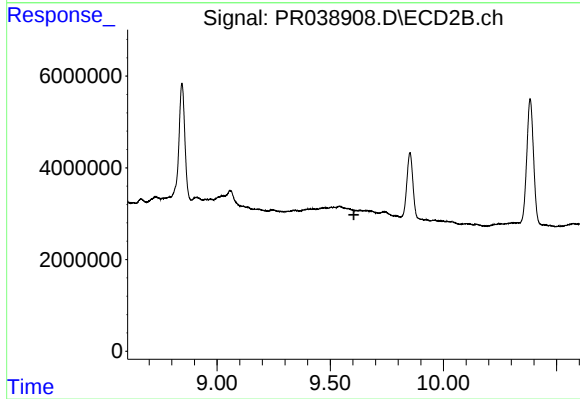
R.T.: 8.845 min
Delta R.T.: 0.005 min
Response: 58088100
Conc: 63.17 ng/ml



#44 AR-1268-4

R.T.: 8.248 min
Delta R.T.: 0.067 min
Response: 14718056
Conc: 104.70 ng/ml

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



#44 AR-1268-4

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